

REPORT

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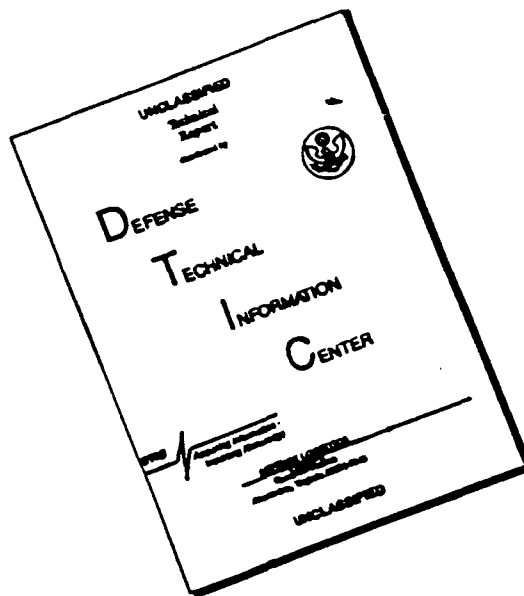
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15074 N	
15075 N	
15076 N	
15077 N	
15078 N	
15079 N	
15080 N	
15081 N	

C/N 19937A - 19938A
 (21)

38500 N
 38501 N
 38502 N
 38503 N
 38504 N
 38505 N
 38506 N
 38507 N
 38508 N
 38509 N
~~38510 N~~
~~38511 N~~
 38512 N
 38513 N
 38517 N
 38531 N
~~38532 N~~
 38533 N
 38534 N
 38535 N
 38536 N
 38537 N
 38538 N
 38539 N

C/N 15523A
 (12)

08101 N	08153 N
08102 N	08154 N
~~08103 N~~	08155 N
08105 N	08108 N
~~08106 N~~	08109 N
~~08107 N~~	08110 N
08150 N	
08151 N	

C/N 15161A

(5)

19201 N

19202 N

19203 N

19204 N

19205 N

C/N 15752A

(7)

38201 N

38202 N

38203 N

38204 N

38205 N

38207 N

38206 N

C/N 17354A

(26)

08500 N

08501 N

08502 N

08503 N

08504 N

08505 N

08506 N

08509 N

08510 N

08511 N

08512 N

08513 N

08514 N

08515 N

08516 N

08517 N

08518 N

C/N 17354A

08519 N

08520 N

08521 N

08522 N

08523 N

08524 N

08525 N

08526 N

08527 N

C/N 15485A - 16266A

(15) - 16267A

01101 N

01102 N

01103 N

01104 N

01105 N

01106 N

01107 N

01108 N

01150 N

01151 N

01152 N

01153 N

01154 N

01155 N

01156 N

C/N 26338A - 26337A

(31)

36000 N

36001 N

36002 N

36003 N

36004 N

C/N 26338A - 26337A

36007 N

36008 N

36009 N

36010 N

36011 N

36012 N

36013 N

36014 N

36015 N ~~deleted~~

36016 N

36017 N

36018 N

36019 N

36020 N

36021 N

36022 N

36023 N

36024 N

36025 N

36026 N

36029 N

36030 N

36031 N

36032 N

36033 N

36034 N

C/N 25425 - 15686A

(6)

38101 N

38102 N

38107 N

38150 N

38151 N

38152 N

C/N 72898 A

(16)

21101 N
21103 N
21104 N
21150 N
21151 N
21152 N
21153 N
21154 N
21155 N
21156 N
21157 N
21158 N
21159 N
21160 N
21161 N
21162 N

C/N 15327A - 15728A

(12)

18201 N
18202 N
18203 N ✓
18204 N
~~18205 N deleted~~
~~18207 N deleted~~
~~18208 N deleted~~
18209 N
18210 N
18211 N
18212 N
18213 N
18214 N
18215 N
18216 N

C/N 15757A - 62905 A

- 68521A

(12)

~~18104 N deleted~~
18106 N
18107 N
18108 N
18111 N
18112 N
18113 N
18150 N
~~18151 N deleted~~
18152 N
18153 N
18154 N
18155 N
18156 N

C/N 15603A - 15054A - 16264A

(5)

15201 N
15202 N
15203 N
15204 N
15205 N

C/N 17313A - 17239A - 69657A - 17348A
17451A - 17327A - 17245A

(82)

15001 N
15002 N ✓
15003 N
15004 N
15005 N
15006 N
15007 N
15010 N

ctrl

C/N 17313A-1739A-64657H
174514-17327A-17245A
-17348A

15012 N ✓
15013 N
15014 N
15015 N
15016 N
15017 N
15018 N
15019 N
15020 N
15022 N
15023 N
15024 N
15025 N
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15041 N
15042 N
15043 N
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15046 N
15047 N
15048 N
15049 N ✓
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15052 N
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15074 N
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15076 N
15077 N
15078 N
15079 N
15080 N
15081 N
15082 N
15083 N
15084 N
15096 N
15097 N ✓
15098 N
15101 N
15102 N
15103 N

C/N 17142A-17143A
02355A

16001 N
16002 N
16003 N
16004 N
16005 N
16006 N
16007 N
16008 N
16009 N
16010 N
16011 N
16012 N
16013 N
16014 N
16015 N
16016 N
16017 N
16018 N
16019 N
16021 N
16022 N
16023 N
16024 N
16025 N
16026 N
16027 N

C/N 16123A
(28)

18400 N ✓
18401 N
18402 N
18403 N

~~CHART~~
C/N 16123A

18406 N
18407 N
18408 N
18409 N
18410 N
18411 N
~~18412 N~~
18413 N
18414 N
~~18415 N~~
18416 N
18417 N
18418 N
18419 N
18420 N
18421 N
18422 N
18423 N
18424 N
18425 N
18426 N
18427 N
18428 N
18429 N

C/N 74568A

(7)
13201 N
13202 N
13203 N
13204 N
13205 N
13206 N
13207 N

C/N ~~15125A-15139A~~ -64545A

(7)

16101 N
16102 N
16103 N
16104 N
16105 N
16106 N
16107 N
16108 N
16109 N

C/N 17474A-~~17475A~~

33000 N -17476A
(23)
33001 N
33002 N
33003 N
33004 N
33005 N
33006 N
33007 N
33008 N
33009 N
33010 N
33011 N
33012 N
33013 N
33014 N
33015 N
33016 N
33017 N
33018 N
33019 N
33020 N
33021 N
33022 N

C/N 155517

(3)

23201 N

23203 N

23204 N

23205 N

23202 N

C/N 72877A

(41)

21501 N

21502 N

21503 N

21504 N

21505 N

21507 N

21508 N

21509 N

21510 N

21511 N

21512 N

21513 N

21514 N

21516 N

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21518 N

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21525 N

21526 N

21527 N

21528 N

21529 N

21531 N

21532 N

21533 N

21534 N

21535 N

21537 N

~~21538 N~~

21541 N

21542 N

21543 N

21544 N

21545 N

21549 N

21550 N

21551 N

C/N 26642A-25737A

~~206500A~~

(27) -261117A

37500 N

37501 N

37502 N

37503 N

37504 N

37505 N

37506 N

37507 N

37508 N

37509 N

37510 N

37511 N

37512 N

37513 N

37514 N

37515 N

37516 N

37517 N

37514 N

37520 N

37521 N

37522 N

37523 N

37524 N

37525 N

37526 N

C/N 42626A

(24)

16501 N

16502 N

16503 N

16504 N

16505 N

16507 N

16508 N

16509 N

16510 N

16522 N

16523 N

16524 N

16525 N

16526 N

16527 N

16528 N

16529 N

16530 N

16531 N

16532 N

16533 N

16534 N

16535 N

16536 N

C/N 72846 A - 15678 A

(16)

21201 N
21202 N
21203 N
21204 N
21205 N
21206 N
21207 N
21208 N
21209 N
21210 N
21211 N
21212 N
21213 N
21214 N
21215 N
21216 N

17527 A chd

13017 N (4)

13018 N

13019 N

13020 N

÷

C/N 83317 A

(7)

37701 N

37702 N

37703 N

37704 N

37705 N

37706 N

37707 N

C/N 17527 A - 17545 A

(18)

13000 N
13001 N
13002 N
13003 N
13005 N
13007 N
13009 N
13010 N
13011 N
13012 N
13013 N
13014 N
13015 N

~~17527 A chd~~

C/N 26559 A - 26560 A
(32)

36203 N

36204 N

36205 N

36206 N

36207 N

36208 N

36209 N

36210 N

36212 N

36213 N

36214 N

36217 N

36218 N

36219 N

36220 N

36221 N

36222 N

36223 N

36224 N

36225 N

36226 N

36227 N

36230 N

36231 N

36232 N

36233 N

36234 N

36236 N

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 3

PCN 17576A WCD 21001A WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	EQUIPMENT CODE	QTY.	TIME REQUIRED %	
13	MAN PNA	LOAD	1.0	PROCESS	KI07	1	.05	PM 0901	1	.05	FMPI STA 34M OVERHEAD
				TRANSIT				PM 0901	1	.03	
				PROCESS	DB09	1	.05	PM 0901	1	.05	
13A	MAN PNA	MAG	1.0	TRANSIT				PM 0901	1	.02	
				PROCESS				PM 0901	1	.05	
				PROCESS				PM 0901	1	.05	
13B	MAN PNA	UNLD	1.0	TRANSIT				PM 0901	1	.05	
				PROCESS				PM 0901	1	.05	
				PROCESS				PM 0901	1	.05	
215	MAN PNA	TEMP	.32	TRANSIT	OVHD	1	.05	FL 0002	1	.05	TEMPER ETCH
				PROCESS				CE15	1	.33	
				PROCESS	DB09	1	.33	PM 5600T	1	.33	
220	MAN PNA	TEMP	.05	TRANSIT		1		CE15	1	.33	TEMPER ETCH
				PROCESS				PM 5600T	1	.33	
				PROCESS				PM 5600T	1	.33	

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>2</u> OF <u>3</u>												
PCN <u>72877A</u> WCD <u>21001N</u> WCD DATE <u>89050</u>												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	MANPOWER SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
225	MAN PNA	TEMP	.16	PROCESS		DB09	1		CE15 PM 5600T	1	.33	TEMPER ETCH
230	MAN PNA	TEMP	.42	PROCESS		DB09	1		CE15 PM 5600T	1	.33	TEMPER ETCH
235	MAN PNA	TEMP	.21	PROCESS		DB09	1		CE15 PM 5600T	1	.33	TEMPER ETCH
240	MAN PNA	TEMP	.16	PROCESS		DB09	1		CE15 PM 5600T	1	.33	TEMPER ETCH
245	MAN PNA	TEMP	.68	PROCESS		DB09	1		CE15 PM 5600T	1	.33	TEMPER ETCH

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 3 OF 3

PCN 72877A WCD 21001A WCD DATE 89050															
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS				
					MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.		TIME REQUIRED			
					%	HRS.				%	HRS.				
255	MAN PNA	MAG	.79	TRANSIT			OVHD	1		.05	FL 0002	1	.05	FMPI STA 8A BLOG 505	
				~~PROCESS~~									1.55		
				PROCESS			DB09	1		1.55	PM 6671	1	1.55		
370	MAN PNA	MAG	.16	TRANSIT			OVHD	1		.05	FL 0002	1	.05	FMPI STA 8A BLOG 505	
				~~PROCESS~~										1.55	
				PROCESS			DB09	1		1.55	PM 6671	1	1.55		
375	MAN PNA	FPI	1.00	TRANSIT			~~OVHD~~	1		.05	PM 4118	1	.05	STA 26A BLOG 505	
				~~PROCESS~~											
				PROCESS			DB09	1		.20	PM 5819P	1	1.09		
397	MAN PNA	MAG	1.00	TRANSIT			OVHD	1		.05	FL 0002	1	.05	FMPI STA 8A BLOG 505	
				~~PROCESS~~										1.55	
				PROCESS			DB09	1		1.55	PM 6671	1	1.55		
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME <u>KESHAN</u>		ALC		DATE		RCC <u>NAVREP- HRS</u>		SHEET <u>1</u> OF <u>2</u>									
PCN		NSN		WCD <u>2100N</u>		WCD DATE <u>89040</u>											
P/N				MANPOWER		EQUIPMENT											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS		
					%	HRS.			%	HRS.			%	HRS.			
545	man page	LOAD	1.0	TRANSIT			DVHD	1								LOAD on job PAINT line	
				SETUP													
				PROCESS													
545A		WASH	1.0	TRANSIT							Pm0924	1			.02	Solvent WASH	
				SETUP													
				PROCESS													
545B		MASK	1.0	TRANSIT												MASK	
				SETUP													
				PROCESS													
545C		PRIME	1.0	TRANSIT												PRIME	
				SETUP													
				PROCESS													
545D		PAINT	1.0	TRANSIT							Pm0924	1			1.0	PAINT	
				SETUP													
				PROCESS													

C-5 main Outer Cylinder

OPERATION PROFILE

NAME VERSTAN ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN NSN P/N	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
						MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED	
						%	HRS.	%	HRS.	%	HRS.	
					TRANSIT							
					SETUP							
					PROCESS							
					TRANSIT							
					SETUP							
					PROCESS							
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					SETUP							
					PROCESS							

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-20-89 RGC MANPRB SHEET 1 OF 5

PCN NSN PIN		17575A		WCD 21001N		WCD DATE 891040											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.		QTY.	%	HRS.	QTY.	EQUIPMENT CODE	QTY.	%	HRS.		
20	MAN	Chec	1.00	TRANSIT			JA 10	1		.02							
	PRB			SETUP			JA 10	1		1.53	1	1.53					
				PROCESS			JA 10	1		1.18	1	1.18					
25	MAN	Chec	1.00	TRANSIT			JA 10	1		.02							
	PRB			SETUP			JA 10	1		1.53	1	1.53					
				PROCESS			JA 10	1		.72	1	.72					
30	MAN	Chec	1.00	TRANSIT			JA 10	1		.02							
	PRB			SETUP			JA 10	1		1.53	1	1.53					
				PROCESS			JA 10	1		1.03	1	1.03					
35	MAN	Chec	1.00	TRANSIT			JA 10	1		.02							
	PRB			SETUP			JA 10	1		1.53	1	1.53					
				PROCESS			JA 10	1		1.03	1	1.03					
50	MAN	Grin	.11	TRANSIT			JA 10	1		.02							
	PRB			SETUP			JA 10	1		1.53	1	1.53					
				PROCESS			JA 10	1		1.03	1	1.03					
	MAN			TRANSIT			JA 10	1		.02							
	PRB			SETUP			JA 10	1		.82	1	.82					
				PROCESS			JA 10	1		2.04	1	2.04					

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 5

PCN			NSN			PM			WCD			WCD DATE			WCD			PCN			NSN			PM		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	MANPOWER		TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS									
					%	HRS.			%	HRS.	%	HRS.														
85	MAN	GRIN	.32	TRANSIT			JA 11	1			.02						SOS									
	PAB			SETUP			JA 11	1		.06																
				PROCESS			JA 11	1		9.50																
96	MAN	GRIN	.16	TRANSIT			JA 10	1			.02															
	PAB			SETUP			JA 10	1		1.53	1	PM 1309		1.53												
				PROCESS			JA 10	1		10.74	1	PM 1309		10.74												
100	MAN	GRIN	.05	TRANSIT			JA 10	1			.02															
	PAB			SETUP			JA 10	1		1.53	1	PM 1309		1.53												
				PROCESS			JA 10	1		3.72	1	PM 1309		3.72												
105	MAN	GRIN	.16	TRANSIT			JA 10	1			.02															
	PAB			SETUP			JA 10	1		1.53	1	PM 5479		1.53												
				PROCESS			JA 10	1		3.68	1	PM 5479		3.68												
110	MAN	HORE	.11	TRANSIT			JA 11	1			.02						SOS									
	PAB			SETUP			JA 11	1		.01																
				PROCESS			JA 11	1		3.39																

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 4 OF 5

PCN		WCD		MANPOWER		EQUIPMENT		TIME REQUIRED		TIME REQUIRED		DATA SOURCE COMMENTS
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	%	HRS.	QTY.	%	
340	MAN PRB	Hone	.05	TRANSIT		JA 11	1		.02			SOS
				SETUP		JA 11	1		.01			
				PROCESS		JA 11	1		.63			
345	MAN PRB	Hone	.05	TRANSIT		JA 11	1		.02			SOS
				SETUP		JA 11	1		.61			
				PROCESS		JA 11	1		.63			
360	MAN PRB	Grin	.37	TRANSIT		TA 10	1		.02			
				SETUP		JA 10	1		.82	5479	1	
				PROCESS		TA 10	1		3.85	5479	1	
430	MAN PRB	Grin	.53	TRANSIT		JA 10	1		.02			
				SETUP		JA 10	1		.82	5479	1	
				PROCESS		JA 10	1		2.30	5479	1	
435	MAN PRB	Chec	1.00	TRANSIT		JA 10	1		.02			
				SETUP		JA 10	1		1.53	1309	1	
				PROCESS		JA 10	1		1.18	1309	1	

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 5 OF 5

PCN NSN PIN		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS			
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED	
								%	HRS.			%	HRS.
440	MAN RAB	Chel	1.00	TRANSIT		JA 10	1		10.2				
				SETUP		JA 10	1		1.53		PM 1302	1	1.53
				PROCESS		JA 10	1		1.03		PM 1309	1	1.03
445	MAN RAB	Chel	1.00	TRANSIT		JA 10	1		10.2				
				SETUP		JA 10	1		1.53		PM 1309	1	1.53
				PROCESS		JA 10	1		1.03		PM 1309	1	1.03
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

C-5A M.L.G. OPERA PROFILE

NAME <u>Turner</u>		ALC <u>00</u>	DATE <u>6-20-89</u>	RCC <u>MANPAA</u>	SHEET <u>1</u> OF <u>12</u>							
PCN <u>17575A</u>		WCD <u>21001</u>		WCD DATE <u>89040</u>								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED		
					%	HRS.	%	HRS.	%	HRS.		
120	MAN PAA	Rep2	.16	TRANSIT			1	.02				
				SETUP			1	.51		1	.51	
				PROCESS			1	3.40		1	3.40	
121	MAN PAA	Chc2	.16	TRANSIT			1	.02				
				SETUP			1	.51		1	.51	
				PROCESS			1	.74		1	.74	
125	MAN PAA	Rep2	.16	TRANSIT			1	.02				
				SETUP			1	.51		1	.51	
				PROCESS			1	2.45		1	2.45	
130	MAN PAA	Rep2	.16	TRANSIT			1	.02				
				SETUP			1	.51		1	.51	
				PROCESS			1	1.32		1	1.32	
135	MAN PAA	Mach	.21	TRANSIT			1	.02				
				SETUP			1	.51		1	.51	
				PROCESS			1	1.33		1	1.33	

C-5A M.L.G.

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 12

PCN NSN PIN	WCD										WCD DATE									
	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
						%	HRS.			%	HRS.			%	HRS.			%	HRS.	
140	MAN		Repa	.42	TRANSIT			JA 11	1		.02									
	PRA				SETUP			JA 11	1		.51	PM 7218	1		.51					
					PROCESS			JA 11	1		5.03	PM 7218	1		5.03					
145	MAN		Repa	.12	TRANSIT			JA 11	1		.02									
	PRA				SETUP			JA 11	1		.51	PM 7218	1		.51					
					PROCESS			JA 11	1		.65	PM 7218	1		.61					
150	MAN		Repa	.32	TRANSIT			JA 11	1		.02									
	PRA				SETUP			JA 11	1		.51	PM 7218	1		.51					
					PROCESS			JA 11	1		.92	PM 7218	1		.92					
155	MAN		Repa	.32	TRANSIT			JA 11	1		.02									
	PRA				SETUP			JA 11	1		.51	PM 7218	1		.51					
					PROCESS			JA 11	1		.64	PM 7218	1		.64					
160	MAN		Repa	.16	TRANSIT			JA 09	1		.02									Bench
	PRA				SETUP			JA 09	1		.19									
					PROCESS			JA 09	1		.55									

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 4 OF 12

PCN NSN PIN			WCD		WCD DATE										
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT			DATA SOURCE COMMENTS		
					%	HRS.		QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%	HRS.
205	MAN PRA	Repe	.65	TRANSIT			JA 09	1						Bench	
				SETUP			JA 09	1							
				PROCESS			JA 09	1							
210	MAN PRA	Repe	.65	TRANSIT			JA 09	1						Bench	
				SETUP			JA 09	1							
				PROCESS			JA 09	1							
408	MAN PRA	Mech	.83	TRANSIT			JA 10	1							
				SETUP			JA 10	1			PM 5288	1			.50
				PROCESS			JA 10	1			PM 5288	1			1.75
410	MAN PRA	Inst	.83	TRANSIT			JA 11	1							
				SETUP			JA 11	1			PM 7218	1			.19
				PROCESS			JA 11	1			PM 7218	1			.08
415	MAN PRA	Mech	1.06	TRANSIT			JA 11	1							
				SETUP			JA 11	1			PM 7218	1			.51
				PROCESS			JA 11	1			PM 7218	1			.92

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET <u>5</u> OF <u>12</u>											
PCN NSN PIN	WCD _____ WCD DATE _____										
	OPERATION NUMBER	ACC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER		EQUIPMENT			
						MANDATORY FLOW HOURS % HRS.	Skill CODE/ LEVEL	QTY.	% TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.
418	MAN PRA	Mach	1.00	TRANSIT	JA 11	1	.02	Pm 7218	1	.50	
				SETUP	JA 11	1	.50	Pm 7218	1	.50	
				PROCESS	JA 11	1	.31	Pm 7218	1	.31	
419	MAN PRA	Inst	1.00	TRANSIT	JA 10	1	.02	Pm 5288	1	.19	
				SETUP	JA 10	1	.19	Pm 5288	1	.19	
				PROCESS	JA 10	1	.08	Pm 5288	1	.08	
420	MAN PRA	Mach	1.00	TRANSIT	JA 11	1	.02	Pm 7218	1	.50	
				SETUP	JA 11	1	.50	Pm 7218	1	.50	
				PROCESS	JA 11	1	.33	Pm 7218	1	.33	
421	MAN PRA	Inst	1.00	TRANSIT	JA 10	1	.02	Pm 5288	1	.19	
				SETUP	JA 10	1	.19	Pm 5288	1	.19	
				PROCESS	JA 10	1	.08	Pm 5288	1	.08	
422	MAN PRA	Mach	1.00	TRANSIT	JA 10	1	.02	Pm 5288	1	.50	
				SETUP	JA 10	1	.50	Pm 5288	1	.50	
				PROCESS	JA 10	1	.29	Pm 5288	1	.29	

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 6 OF 12

PCN															MSN															PIN															WCD															WCD DATE															WCD																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT			DATA SOURCE COMMENTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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423	MAN	Just	1.00	TRANSIT			JA 10	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 7 OF 12

PCN NSN PIN		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED	
					%	HRS.			%	HRS.			%	HRS.
431	MAN	Mech	1.00	TRANSIT			JA 11	1		.02				
	PAA			SETUP			JA 11	1		.51	PM 7218	1		.51
				PROCESS			JA 11	1		1.57	PM 7218	1		1.57
432	MAN	Mech	1.00	TRANSIT			JA 11	1		.02				
	PAA			SETUP			JA 11	1		.51	PM 7218	1		.51
				PROCESS			JA 11	1		1.15	PM 7218	1		1.15
433	MAN	Chec	1.00	TRANSIT			JA 11	1		.02				
	PAA			SETUP			JA 11	1		1.64	PM 7218	1		1.04
				PROCESS			JA 11	1		1.02	PM 7218	1		1.02
469	MAN	Mech	1.00	TRANSIT			JA 16	1		.02				
	PAA			SETUP			JA 10	1		.50	PM 5288	1		.50
				PROCESS			JA 10	1		.63	PM 5288	1		.63
470	MAN	Inst	1.00	TRANSIT			JA 16	1		.02				
	PAA			SETUP			JA 10	1		.19	PM 5288	1		.19
				PROCESS			JA 10	1		.08	PM 5288	1		.08

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 8 OF 12

PCN NSN PIN	WCD										WCD DATE									
	MANPOWER					EQUIPMENT					MANPOWER					EQUIPMENT				
	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED %	HRS.	QTY.	TIME REQUIRED %	HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED %	HRS.	DATA SOURCE COMMENTS		
471	MAN PAA	Mach	1.00	TRANSIT			JA 11	1		.02										
				SETUP			JA 11	1		.51				PM 7218	1		.51			
				PROCESS			TA 11	1		1.88				PM 7218	1		1.88			
474	MAN PAA	Mach	1.00	TRANSIT			JA 10	1		.02										
				SETUP			TA 10	1		.50				PM 5288	1		.50			
				PROCESS			TA 10	1		.31				PM 5288	1		.31			
475	MAN PAA	Inst	1.00	TRANSIT			JA 10	1		.02										
				SETUP			JA 10	1		.02				PM 5288	1		.02			
				PROCESS			JA 10	1		.08				PM 5288	1		.08			
476	MAN PAA	Mach	1.00	TRANSIT			JA 11	1		.02										
				SETUP			TA 11	1		.51				PM 7218	1		.51			
				PROCESS			TA 11	1		1.88				PM 7218	1		1.88			
478	MAN PAA	Mach	1.00	TRANSIT			JA 10	1		.02										
				SETUP			TA 10	1		.50				PM 5288	1		.50			
				PROCESS			JA 10	1		.41				PM 5288	1		.41			

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 9 OF 12

PCN NSN PIN			WCD			WCD DATE			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
480	MAN	Inst	1.00	TRANSIT			JA 11	1		.02						
	SETUP					JA 11	1		.19	PM 7218	1		.19			
	PROCESS					JA 11	1		.28	PM 7218	1		.28			
484	MAN	M2ch	1.00	TRANSIT			JA 10	1		.02						
	SETUP					JA 10	1		.50	PM 5288	1		.50			
	PROCESS					JA 10	1		.41	PM 5288	1		.41			
485	MAN	Inst	1.00	TRANSIT			JA 10	1		.02						
	SETUP					JA 10	1		.19	PM 5288	1		.19			
	PROCESS					JA 10	1		.28	PM 5288	1		.28			
488	MAN	M2ch	1.00	TRANSIT			JA 10	1		.02						
	SETUP					JA 10	1		.50	PM 5288	1		.50			
	PROCESS					JA 10	1		.22	PM 5288	1		.22			
500	MAN	Inst	1.00	TRANSIT			JA 10	1		.02						
	SETUP					JA 10	1		.19	PM 5288	1		.19			
	PROCESS					JA 10	1		.06	PM 5288	1		.06			

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____		SHEET 10 OF 12										
PCN _____ NSN _____ P/N _____		WCD _____ WCD DATE _____										
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.		TIME REQUIRED % HRS.
502	MAN	Mach	1.00	TRANSIT		JA 11	1					
	SETUP				JA 11	1			PM 7218	1		.51
	PROCESS				JA 11	1			PM 7218	1		1.04
504	MAN	Mach	1.00	TRANSIT		JA 10	1					
	SETUP				JA 10	1			PM 5288	1		.50
	PROCESS				JA 10	1			PM 5288	1		.29
505	MAN	Just	1.00	TRANSIT		JA 10	1					
	SETUP				JA 10	1			PM 5288	1		.19
	PROCESS				JA 10	1			PM 5288	1		.10
507	MAN	Mach	1.00	TRANSIT		JA 11	1					
	SETUP				JA 11	1			PM 7218	1		.19
	PROCESS				JA 11	1			PM 7218	1		.28
509	MAN	Mach	1.00	TRANSIT		JA 10	1					
	SETUP				JA 10	1			PM 5288	1		.50
	PROCESS				JA 10	1			PM 5288	1		.22

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 11 OF 12

PCN		NSN		P/N		WCD		WCD DATE		WCD		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY		OPERATION		MANDATORY			

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 12 OF 12

PCN		NSN		PM		WCD		WCD DATE		MANPOWER		EQUIPMENT		TIME REQUIRED		TIME REQUIRED		DATA SOURCE COMMENTS
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	%	HRS.	QTY.	%	HRS.	QTY.	%	HRS.	QTY.	%	
519	MAN	Mxh	1.00	TRANSIT		JA 10	1		.02									
	PRA			SETUP		JA 10	1		.50							1		.50
				PROCESS		JA 10	1		.35							1		.35
520	MAN	Mxh	1.00	TRANSIT		JA 10	1		.02									Bench
	PRA			SETUP		JA 10	1		.19									
				PROCESS		JA 10	1		.77									
524	MAN	Mxh	1.00	TRANSIT		JA 10	1		.02									
	PRA			SETUP		JA 10	1		.50							1		.50
				PROCESS		JA 10	1		.37							1		.37
525	MAN	Mxh	1.00	TRANSIT		JA 10	1		.02									Bench
	PRA			SETUP		JA 10	1		.02									
				PROCESS		JA 10	1		.10									
				TRANSIT														
				SETUP														
				PROCESS														

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

WCD 210032N WCD DATE 89107

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
13	MAN PNA	LOAD	1.0	████											FMPI STA 34M OVERHEAD
				████											
				PROCESS		KI07	1		.05	PM 0901	1	.05			
13A	MAN PNA	MAG	1.0	TRANSIT							PM 0901	1	.03		C
				████						PM 0901	1	.67			
				PROCESS		DB09	1		.67	PM 6369	1	.67			
13B	MAN PNA	UNLD	1.0	TRANSIT							PM 0901	1	.02		
				████											
				PROCESS		KI07	1		.05	PM 0901	1	.05			
170	MAN PNA	TEMP	.68	TRANSIT			OVHD	1		.05	FL 0002	1	.05	TEMPER ETCH	
				████						CE15	1	.32			
				PROCESS		DB09	1		.32	PM S600T	1	.16			
200	MAN PNA	TEMP	.11	TRANSIT			OVHD	1		.05	FL 0002	1	.05	TEMPER ETCH	
				████						CE15	1	.32			
				PROCESS		DB09	1		.32	PM S600T	1	.32			

OPERA PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRB SHEET 1 OF 3

PCN		WCD		WCD DATE		MANPOWER		EQUIPMENT		TIME REQUIRED	TIME REQUIRED	DATA SOURCE
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	%	HRS.	QTY.	%	COMMENTS
130	MAN PRB	Grin	.63	TRANSIT		JA 11	1		.62			SOS
				SETUP		JA 11	1		1.06			
				PROCESS		JA 11	1		7.24			
140	MAN PRB	Grin	.07	TRANSIT		JA 11	1		.02			SOS
				SETUP		JA 11	1		1.06			
				PROCESS		JA 11	1		3.43			
150	MAN PRB	Hone	.07	TRANSIT		JA 10	1		.62			SOS
				SETUP		JA 10	1		.55			
				PROCESS		JA 10	1		2.69			
160	MAN PRB	Grin	.19	TRANSIT		JA 09	1		.02			
				SETUP		JA 09	1		1.53		1.53	
				PROCESS		JA 09	1		12.47		12.47	
190	MAN PRB	Pol	.05	TRANSIT		JA 09	1		.02			SOS
				SETUP		JA 09	1		.55			
				PROCESS		JA 09	1		2.59			

OPERATION PROFILE

NAME _____ ALC _____ DATE _____		RCC _____		SHEET 2 OF 3								
PCN NSN PIN		WCD _____		WCD DATE _____								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS	
					%	HRS.	QTY.	%	HRS.	QTY.		%
350		None	1.00	TRANSIT			1				SOS	
				SETUP			1					
				PROCESS			1					
380		ReID	.30	TRANSIT			1				SOS	
				SETUP								
				PROCESS			1					
390		Grin	.63	TRANSIT			1				SOS	
				SETUP			1					
				PROCESS			1					
400		Grin	.12	TRANSIT			1				SOS	
				SETUP			1					
				PROCESS			1					
410		Insp	1.00	TRANSIT			1				SOS	
				SETUP								
				PROCESS								

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 3

PCN NSN PIN			WCD			WCD DATE			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
420	MAN	Grin	32	TRANSIT			IA 11	1		02					SOS	
	SETUP					IA 11	1		1.65							
	PROCESS					IA 11	1		2.59							
520	MAN	Grin	69	TRANSIT			IA 10	1		02						
	SETUP					IA 10	1		82	pm 1313	1		82			
	PROCESS					IA 10	1		1.79	pm 1313	1		1.79			
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ WCD DATE _____ SHEET 2 OF 3

PCN NSN PIN			WCD			WCD DATE			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
509	MAN	Mach	1.00	TRANSIT			JA 10	1		02						
	SETUP					JA 10	1		50	PM 4131	1		50			
	PROCESS					JA 10	1		128	PM 4131	1		128			
510	MAN	Inst	1.00	TRANSIT			JA 10	1		02						Bench
	SETUP					JA 10	1		19							
	PROCESS					JA 10	1		22							
538	MAN	Mach	1.00	TRANSIT			JA 10	1		02						
	SETUP					JA 10	1		50	PM 4131	1		50			
	PROCESS					JA 10	1		317	PM 4131	1		317			
540	MAN	Inst	1.00	TRANSIT			JA 10	1		02						Bench
	SETUP					JA 10	1		19							
	PROCESS					JA 10	1		12							
542	MAN	Mach	1.00	TRANSIT			JA 11	1		02						
	SETUP					JA 11	1		51	PM 7215	1		51			
	PROCESS					JA 11	1		330	PM 7215	1		330			

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 of 3

PCN _____ NSN _____ P/N _____ WCD _____ WCD DATE _____

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW %	HRS.	MANPOWER			EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
							SKILL CODE/LEVEL	QTY.	%	HRS.		%	HRS.	
548	MAN			TRANSIT			JA 10	1		.02				
	PRA	Mech	1.00	SETUP			JA 10	1		.50	1		.50	
				PROCESS			JA 10	1		.90	1		.90	
550	MAN			TRANSIT			JA09	1		.02				Bench
	PRA	Inst	1.00	SETUP			JA09	1		.19				
				PROCESS			JA09	1		.12				
551	MAN			TRANSIT			JA 11	1		.02				
	PRA	Mech	1.00	SETUP			JA 11	1		.51	1		.51	
				PROCESS			JA 11	1		1.96	1		1.96	
559	MAN			TRANSIT			JA 10	1		.02				
	PRA	Mech	1.00	SETUP			JA 10	1		.50	1		.50	
				PROCESS			JA 10	1		1.32	1		1.32	
560	MAN			TRANSIT			JA 10	1		.02				Bench
	PRA	Inst	1.00	SETUP			JA 10	1		.19				
				PROCESS			JA 10	1		.64				

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>1</u>		WCD <u>21005A</u> WCD DATE <u>89037</u>														
PCN <u>17576A</u>		MANPOWER				EQUIPMENT				DATA SOURCE COMMENTS						
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	EQUIPMENT CODE	QTY.	TIME REQUIRED %					
13	MAN PNA	LOAD	1.0	PROCESS		K107	1		PM 0901	1		FMPI STA 34M OVERHEAD				
13A	MAN PNA	MAG	1.0	TRANSIT					PM 0901	1						
13B	MAN PNA	UNLD	1.0	PROCESS		DB09	1		PM 0901	1						
70	MAN PNA	TEMP	.28	TRANSIT		OVHD	1		FL 0002	1		TEMPER ETCH				
90	MAN PNA	MAG	.28	PROCESS		OVHD	1		FL 0002	1		FMPI STA 8A				

OPERATION PROFILE

NAME KERSHAW ALC 190 DATE 190 RCC RRP - Strands SHEET 1 OF

PCH NSN PIN WCD 21005N WCD DATE 89037

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
192	MAN RSP	CLN	1.0	TRANSIT			WHD	1							Hand decrease	
				~~SETUP~~												
				PROCESS			3509	1								
192A		MARK	1.0	~~TRANSIT~~											MARK	
				~~SETUP~~												
				PROCESS			3509	1								
192B		PRIME	1.0	~~TRANSIT~~											PRIME	
				~~SETUP~~		.67	3509	1		.17	PM1340	1		.17		
				PROCESS												
192C		Pnt	1.0	TRANSIT											PRIME	
				SETUP		.67	3509	1		.17	PM1340	1		.17		
				PROCESS												
192D		TRASP	1.0	TRANSIT											Strip made Trapped & paperwork	
				SETUP												
				PROCESS			3509	1								

C-5 MAIN UPPER CHAS. SHUTT

OPERA I PROFILE

Keith

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRB SHEET 1 OF 1

PCN 17575A WCD 2105N WCD DATE 89036

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED	
					% HRS.		% HRS.			% HRS.	
60	MAN PRB	Grin	1.00	TRANSIT		1	102				
				SETUP		1	29	7310	1	29	
				PROCESS		1	135	7310	1	135	
130	MAN PRB	Grin	1.00	TRANSIT		1	102				
				SETUP		1	29	7310	1	29	
				PROCESS		1	194	7310	1	194	
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

ECN 17576A WCD 21006A WCD DATE 89037

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS		
					%	HRS.			%	HRS.			%	HRS.			
13	MAN PNA	LOAD	1.0	PROCESS											FMPI STA 34M OVERHEAD		
				TRANSIT													
				PROCESS													
13A	MAN PNA	MAG	1.0	TRANSIT													
				PROCESS													
				TRANSIT													
13B	MAN PNA	UNLD	1.0	TRANSIT													
				PROCESS													
				TRANSIT													
70	MAN PNA	TEMP	.28	TRANSIT											TEMPER ETCH		
				PROCESS													
				PROCESS													
90	MAN PNA	MAG	.28	TRANSIT											FMPI STA 8A BLOG 505		
				PROCESS													
				PROCESS													

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 3 OF 3

WCD 21006A WCD DATE 89037

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MAINPOWER			EQUIPMENT			TIME REQUIRED			DATA SOURCE COMMENTS
					%	HRS.		SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.		
150	MAN PNA	MAG	.28	TRANSIT				OVHD	1		.05	FL 0002	1		.05		FMPI STA 8A BLDG 505
				~~PROCESS~~								CE 10	1		.21		
				PROCESS				DB09	1		.21	PM 6671	1		.21		
160	MAN PNA	FPI	.28	TRANSIT					1		.05	PM 4118	1		.05		STA 26A BLDG 505
				~~PROCESS~~								CE 15	1		1.09		
				PROCESS				DB09	1		.20	PM 5819P	1		1.09		
190	MAN PNA	MAG	.95	TRANSIT				OVHD	1		.05	FL 0002	1		.05		FMPI STA 8A BLDG 505
				~~PROCESS~~								CE 10	1		.21		
				PROCESS				DB09	1		.21	PM 6671	1		.21		
				TRANSIT													
				SETUP													
				PROCESS													

OPERATION PROFILE

NAME <u>Kersha</u>		ALC <u>190</u>		DATE <u>190</u>		RCC <u>76P-stands</u>		SHEET <u>1</u> OF <u>1</u>											
PCN <u>193</u>		WCD <u>21006N</u>		WCD DATE <u>89037</u>		MANPOWER		EQUIPMENT											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS				
					%	HRS.			%	HRS.			%	HRS.					
193	MAN 76P	CAN	1.0	TRANSIT			NUTD	1	05						Hand decrease				
				~~SETUP~~															
				PROCESS															
193A		MARK	1.0	~~TRANSIT~~											MARK				
				~~SETUP~~															
				PROCESS															
193B		Prime	1.0	~~TRANSIT~~			3509	1	08						Prime				
				~~SETUP~~															
				PROCESS															
193C		Pnt	1.0	TRANSIT			3509	1	17						Pnt				
				~~SETUP~~															
				PROCESS															
193D		Imp	1.0	TRANSIT			3509	1	17						Strip MARK Taped paperwork				
				~~SETUP~~															
				PROCESS															

c-5 main lower drag shaft

Keith

OPERA 1 PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRB SHEET 1 OF 1

PCN 17575A WCD 21006A WCD DATE 89037

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL COOT / LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
60	MAN	Grin	1.00	TRANSIT			JA 09	1							
	PRB			SETUP			JA 09	1		.29	PM 7310	1		.29	
				PROCESS			JA 09	1		1.68	PM 7310	1		1.68	
130	MAN	Grin	1.00	TRANSIT			JA 09	1		.02					
	PRB			SETUP			JA 09	1		.29	PM 7310	1		.29	
				PROCESS			JA 09	1		2.57	PM 7310	1		2.57	
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

OPERATION NUMBER	NCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
13	MAN PNA	LOAD	1.0	PROCESS	KI07	1	.05	PM 0901	1	.05	FMPI STA 34M OVERHEAD
13A	MAN PNA	MAG	1.0	TRANSIT				PM 0901	1	.03	
13B	MAN PNA	UNLD	1.0	PROCESS	DB09	1	.35	PM 6369	1	.35	
80	MAN PNA	TEMP	1.0	TRANSIT	KI07	1	.05	PM 0901	1	.05	TEMPER ETCH
100	MAN PNA	MAG	1.0	PROCESS	OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>2</u> OF <u>2</u>													
PCN <u>17576A</u> WCD <u>21007N</u> WCD DATE <u>89037</u>													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
					MANDATORY FLOW HOURS %	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE		QTY.	TIME REQUIRED %
190	MAN PNA	MAG	1.0	TRANSIT	OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A		
				PROCESS									
				PROCESS									
				TRANSIT	DB09	1	.35	PM 6671	1	.35	BLOC 505		
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
215	MAN PNA	MAG	1.0	TRANSIT	OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A		
				PROCESS									
				PROCESS									
				TRANSIT	DB09	1	.35	PM 6671	1	.35	BLOC 505		
				SETUP									
				PROCESS									

OPERA PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPAB SHEET 1 OF 1

PCN NSN P/N		17525 A		WCD 21007N		WCD DATE		MANPOWER				EQUIPMENT				DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED				
					%	HRS.			%	HRS.			%	HRS.			
25	MAN PAB	Chec	1.00	TRANSIT			JA 10	1		.02							
				SETUP			JA 10	1		.29		PM 1149	1		.29		
				PROCESS			JA 10	1		.46		PM 1149	1		.46		
26	MAN PAB	Chec	1.00	TRANSIT			JA 10	1		.02							
				SETUP			JA 10	1		.29		PM 1149	1		.29		
				PROCESS			JA 10	1		.48		PM 1149	1		.48		
70	MAN PAB	Grin	.13	TRANSIT			JA 10	1		.02							
				SETUP			JA 10	1		1.02		PM 1149	1		1.06		
				PROCESS			JA 10	1		1.83		PM 1149	1		1.83		
160	MAN PAB	Grin	.13	TRANSIT			JA 10	1		.02							
				SETUP			JA 10	1		1.06		PM 1149	1		1.06		
				PROCESS			JA 10	1		1.86		PM 1149	1		1.86		
170	MAN PAB	Chem	.08	TRANSIT			JA 10	1		.02							
				SETUP			JA 10	1		.08		PM 1149	1		.08		
				PROCESS			JA 10	1		.13		PM 1149	1		.13		

OPERATION PROFILE

NAME Turner ALC _____ DATE _____ RCC MANPRA SHEET 1 OF 1

PCH NSN PIN 17575A WCD 2100'N WCD DATE 89037

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
						SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	EQUIPMENT CODE	QTY.	TIME REQUIRED %	
50	MAN PRA	Recp	05	TRANSIT		JA 09	1					
				SETUP		JA 09	1	50	2574	1	50	
				PROCESS		JA 09	1	72	2574	1	72	
60	MAN PRA	Wick	05	TRANSIT		JA 08	1	02				Bench
				SETUP								
				PROCESS		JA 08	1	08				
275	MAN PRA	Drill	100	TRANSIT		JA 10	1	02				
				SETUP		JA 10	1	25	PM 0460	1	25	
				PROCESS		JA 10	1	33	PM 0460	1	33	
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

WCD 21009A WCD DATE 89090

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
13	MAN PNA	LOAD	1.0	████											FMPI STA 34M OVERHEAD
				████											
				PROCESS		KI07	1		.05	PM 0901	1		.05		
13A	MAN PNA	MAG	1.0	TRANSIT							PM 0901	1		.03	
				████						PM 0901	1		.22		
				PROCESS		DB09	1		.05	PM 6369	1		.22		
13B	MAN PNA	UNLD	1.0	TRANSIT							PM 0901	1		.02	
				████											
				PROCESS		KI07	1		.05	PM 0901	1		.05		
46	MAN PNA	TEMP	.58	TRANSIT			OVHD	1		.05	FL 0002	1		.05	TEMPER ETCH
				████						CEIS	1		.30		
				PROCESS		DB09	1		.30	PM S600T	1		.30		
48	MAN PNA	MAG	.58	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLOG 505
				████						CE10	1		.22		
				PROCESS		DB09	1		.05	PM 6671	1		.05		

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN		NSN		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENT	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED %	HRS.
SS	MAN PNA	MAG	.68	TRANSIT		OVHD	1		.05	FL 0002	1		.05
				PROCESS						CE 10	1		.05
				PROCESS		DB 09	1			PM 6671	1		.05
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

FMPI
STA 8A
BLDG 505

OPERATION PROFILE

NAME <u>KEESTHANS</u>		ALC _____		DATE _____		RCC <u>REP-Struts</u>		SHEET _____ OF _____										
PCN NSN PIN		WCD <u>21009N</u>		WCD DATE <u>99040</u>		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		QTY.	TIME REQUIRED						
					%	HRS.			%	HRS.		%	HRS.					
095	MAN RGP	LOAD	1.0	TRANSIT			DUHD	1						LOAD				
				SETUP														
				PROCESS														
095A	/	WASH	1.0	TRANSIT			3509	1				1		clean				
				SETUP														
				PROCESS														
095B	/	MASK	1.0	TRANSIT										MASK				
				SETUP														
				PROCESS														
095C	/	PRIM	1.0	TRANSIT			3509	1				1		PRIME				
				SETUP														
				PROCESS														
095D	/	PNT	1.0	TRANSIT			3509	1				1						
				SETUP														
				PROCESS														

C-5 MAIN upper side brace Aprn

OPERATION PROFILE

NAME _____		ALC _____		DATE _____		RCC _____		SHEET _____ OF _____						
PCN	NSN	WCD 21009N		WCD DATE 870410										
P/N														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT			DATA SOURCE COMMENTS		
					%	HRS.	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%	HRS.
095 E	MMN RGP	Jury	1.0	TRANSIT										
				SETUP										
				PROCESS										
					TRANSIT									
					SETUP									
					PROCESS									
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OPERA PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRA SHEET 1 OF 2

PCN 17525A WCD 21009N WCD DATE 89040

ASW PM		155A														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
30	MAN	Rept	1.00	TRANSIT				JA 11	1							
	SETUP						JA 11	1			pm 7215	1		1.04		
	PROCESS						JA 11	1			pm 7215	1		1.94		
35	MAN	Rept	1.00	TRANSIT				JA 11	1							
	SETUP						JA 11	1			pm 7215	1		.51		
	PROCESS						JA 11	1			pm 7215	1		1.40		
40	MAN	Rept	1.00	TRANSIT				JA 11	1							
	SETUP						JA 11	1			pm 7215	1		1.04		
	PROCESS						JA 11	1			pm 7215	1		1.88		
45	MAN	Rept	1.00	TRANSIT				JA 11	1							
	SETUP						JA 11	1			pm 7215	1		1.04		
	PROCESS						JA 11	1			pm 7215	1		1.88		
78	MAN	Mach	1.00	TRANSIT				JA 10	1							
	SETUP						JA 10	1			pm 4131	1		.50		
	PROCESS						JA 10	1			pm 4131	1		.63		

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN NSN PIN			WCD			WCD DATE			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
80	MAN	Inst	1.00	TRANSIT			JA 09	1		.02					Bench	
	SETUP					JA 09	1		.19							
	PROCESS					JA 09	1		.21							
88	MAN	Mech	1.00	TRANSIT			JA 10	1		.02	L					
	SETUP					JA 10	1		.50	PM 4131	1		.50			
	PROCESS					JA 10	1		.61	PM 4131	1		.61			
90	MAN	Inst	1.00	TRANSIT			JA 10	1		.02					Bench	
	SETUP					JA 10	1		.19							
	PROCESS					JA 10	1		.19							
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERAT. PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

ECN 17576A WCD 21011A WCD DATE 89037

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
13	MAN PNA	LOAD	1.0	████											FMPI STA 34M OVERHEAD
				████											
				PROCESS		KI07	1			PM 0901	1			.05	
				TRANSIT						PM 0901	1			.03	
13A	MAN PNA	MAG	1.0	████											C
				PROCESS		DB09	1			PM 6369	1			.05	
				TRANSIT						PM 0901	1			.02	
				PROCESS						PM 0901	1			.05	
13B	MAN PNA	UNLD	1.0	████											
				TRANSIT						PM 0901	1			.02	
				PROCESS		KI07	1			PM 0901	1			.05	
				TRANSIT											
64	MAN PNA	MAG	1.0	TRANSIT		OVHD	1				FL 0002	1			FMPI STA 8A BLDG 505
				PROCESS						CE10	1			.05	
				PROCESS		DB09	1			PM 6671	1			.05	
				TRANSIT											

OPERATION PROFILE

NAME Kerstan ALC _____ DATE _____ RCC PAP-Sheds SHEET 1 OF 1

PCN _____ WCD 210111 WCD DATE 89037

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
						SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
067	MAN PAP	CLN	1.0	TRANSIT		OUHD	1	.05				Hand degrades
				SETUP								
				PROCESS		3509	1	.08				
067A		MASK	1.0	TRANSIT								MASK (Extensive)
				SETUP								
				PROCESS		3509	1	.17				
067B		Prim	1.0	TRANSIT								Prim
				SETUP	.5	3509	1	.08	Im340	1	.08	
				PROCESS								
068		PNT	1.0	TRANSIT								Paint
				SETUP								
				PROCESS	.5	3509	1	.08	Im340	1	.08	
068A		TMR	1.0	TRANSIT								Strip Inspect Strip Superior
				SETUP								
				PROCESS		3509	1	.1				

1-5 main Headless Pin

OPERATION PROFILE

NAME <u>C. Crawford</u>		ALC <u>00</u>		DATE <u>6-26-89</u>		RCC <u>MAU PGP</u>		SHEET <u> </u> OF <u> </u>							
PCN <u>17576A</u>		WCD <u>210132</u>		WCD DATE <u>89037</u>											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED HRS.	DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%		
05	MAU PGP	DISASSY	1	TRANSIT											02 WCD 21058N
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
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				SETUP											
				PROCESS											

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>1</u>												
PCN <u>17576A</u> WCD <u>Z1012A</u> WCD DATE <u>89035</u>												
OPERATION NUMBER	NCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	MANPOWER SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
15	MAN PGW	LOAD	1.0	~~TRANSIT~~								
				~~PROCESS~~								
				PROCESS								
15A	MAN PNA	FPI	.75	TRANSIT								
				~~PROCESS~~								
				PROCESS								
15B	MAN PNA	FPI	.25	TRANSIT								
				~~PROCESS~~								
				PROCESS								
15C	MAN PGW	UNLD	1.0	TRANSIT								
				~~PROCESS~~								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

NAME <u>Turner</u> ALC <u>00</u> DATE <u>6-29-87</u> RCC <u>MANPRA</u> SHEET <u>1</u> OF <u>3</u>											
PCN <u>17575A</u> WCD <u>2012N</u> WCD DATE <u>89037</u>											
P/N											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	MANPOWER	EQUIPMENT	TIME REQUIRED	TIME REQUIRED	DATA SOURCE COMMENTS
					%		QTY.	EQUIPMENT CODE	%	HRS.	
40	MAN			TRANSIT		JA 10	1				
	PRA	Rep2	.33	SETUP		JA 10	1	PW 0460		.51	
				PROCESS		JA 10	1	PW 0460		.73	
50	MAN			TRANSIT		JA 10	1				
	PRA	Rep2	.33	SETUP		JA 10	1	PW 0460		.51	
				PROCESS		JA 10	1	PW 0460		1.05	
60	MAN			TRANSIT		JA 10	1				
	PRA	Rep2	.33	SETUP		JA 10	1	PW 0460		.51	
				PROCESS		JA 10	1	PW 0460		.73	
65	MAN			TRANSIT		JA 09	1				
	PRA	Remo	.65	SETUP		JA 09	1			.28	
				PROCESS		JA 09	1			.16	
118	MAN			TRANSIT		JA 09	1				
	PRA	Mech	.33	SETUP		JA 09	1	PW 0060		.50	
				PROCESS		JA 09	1	PW 0060		.21	

Bench

OPERATION PROFILE

NAME _____		ALC _____		DATE _____		RCC _____		SHEET <u>2</u> OF <u>3</u>						
PCN NSN P/N		WCD		WCD DATE _____		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.		%	HRS.	
120	MAN PRA	Inst	33	TRANSIT			TA 09	1		02				Bench
				SETUP			TA 09	1		19				
				PROCESS			TA 09	1		08				
121	MAN PRA	Mech	33	TRANSIT			TA 10	1		02				
				SETUP			TA 10	1		51		PM 0000	1	51
				PROCESS			TA 10	1		64		PM 0000	1	64
128	MAN PRA	Mech	33	TRANSIT			TA 10	1		02				
				SETUP			TA 10	1		50		PM 0000	1	50
				PROCESS			TA 10	1		21		PM 0000	1	21
130	MAN PRA	Inst	33	TRANSIT			TA 09	1		02				
				SETUP			TA 09	1		50		PM 0000	1	50
				PROCESS			TA 09	1		21		PM 0000	1	21
132	MAN PRA	Mech	33	TRANSIT			TA 09	1		02				
				SETUP			TA 09	1		09		PM 0000	1	09
				PROCESS			TA 09	1		61		PM 0000	1	61

OPERATION PROFILE

NAME _____		ALC _____		DATE _____		RCC _____		SHEET 3 OF 3						
PCN		NSN		PIN		WCD		WCD DATE						
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED	DATA SOURCE COMMENTS		
					%	HRS.	QTY.	%	HRS.	QTY.			%	HRS.
138		Mech	.67	TRANSIT			JA 09	1						
				SETUP			JA 09	1						
				PROCESS			JA 09	1						
140		Mech	.67	TRANSIT			JA 09	1						
				SETUP			JA 09	1						
				PROCESS			JA 09	1						
141		Mech	.67	TRANSIT			JA 10	1						
				SETUP			JA 10	1						
				PROCESS			JA 10	1						
145		Just	.33	TRANSIT			JA 10	1						
				SETUP			JA 10	1						
				PROCESS			JA 10	1						

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

PCN 17576A WCD 21013A WCD DATE 89040

PM 113168		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS							
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.			%	HRS.	
13	MAN PNA	LOAD	1.0	PROCESS										FMPI STA 34M OVERHEAD	
				TRANSIT											
				PROCESS											
13A	MAN PNA	MAG	1.0	PROCESS											
				TRANSIT											
				PROCESS											
13B	MAN PNA	UNLD	1.0	PROCESS											
				TRANSIT											
				PROCESS											
86	MAN PNA	TEMP	.58	PROCESS										TEMPER ETCH	
				TRANSIT											
				PROCESS											
88	MAN PNA	MAG	.58	PROCESS										FMPI STA 8A BLDG SOS	
				TRANSIT											
				PROCESS											

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN 17576A WCD 21013N WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
95	MAN PNA	MAG	1.00	TRANSIT	OVHD	1		.05	FL 0002	1		.05	FMPI
				PROCESS					CE 10	1		.05	STA 8A
				PROCESS	DB09	1		.05	PM 6671	1		.05	BLOC 505
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
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				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERATION PROFILE

NAME <u>KEESTER</u>		ALC		DATE		RCC <u>REP - STRUBS</u>		SHEET <u>OF</u>				
PCN		NSN		WCD <u>21013N</u>		WCD DATE <u>09040</u>						
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED HRS.	DATA SOURCE COMMENTS
					%	HRS.	QTY.	%	HRS.	EQUIPMENT CODE		
155	MAN REP	LOAD	1.0	TRANSIT								LOAD
				SETUP								
				PROCESS								
155 A		WASH	1.0	TRANSIT								clean
				SETUP								
				PROCESS								
155 B		MASK	1.0	TRANSIT								mask
				SETUP								
				PROCESS								
155 C		Pin	1.0	TRANSIT								prime
				SETUP								
				PROCESS								
155 D		Pin	1.0	TRANSIT								
				SETUP								
				PROCESS								

C-5 Main	Lower Side	Drace	Perm

OPERATION PROFILE

NAME _____		ALC _____		DATE _____		RCC _____		SHEET _____ OF _____					
PCN _____		NSN _____		P/N _____		WCD 21013N		WCD DATE 29040					
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
					MANDATORY FLOW HOURS %	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	HRS.	QTY.		TIME REQUIRED %	HRS.
455 E	MAN REP	JUMP	1.0	TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
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				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

Strip
Inspect
Unload
Stamp
PAPERWORK

OPERATION PROFILE

NAME <u>Turner</u>		ALC <u>00</u>		DATE <u>6-20-89</u>		RCC <u>MANPRA</u>		SHEET <u>1</u> OF <u>2</u>						
PCN <u>17575A</u>		WCD <u>21013 N</u>		WCD DATE <u>89040</u>										
NSN <u>17575A</u>		WCD <u>21013 N</u>		WCD DATE <u>89040</u>										
PIN		MANPOWER		EQUIPMENT										
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
								%	HRS.			%	HRS.	
70	MAN PRA	Repe	1.00	TRANSIT		JA 11	1							
				SETUP		JA 11	1							
				PROCESS		JA 11	1							
75	MAN PRA	Repe	1.00	TRANSIT		JA 11	1							
				SETUP		JA 11	1							
				PROCESS		JA 11	1							
80	MAN PRA	Repe	1.00	TRANSIT		JA 11	1							
				SETUP		JA 11	1							
				PROCESS		JA 11	1							
85	MAN PRA	Repe	1.00	TRANSIT		JA 11	1							
				SETUP		JA 11	1							
				PROCESS		JA 11	1							
138	MAN PRA	Mach	1.00	TRANSIT		JA 10	1							
				SETUP		JA 10	1							
				PROCESS		JA 10	1							

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC SHEET 1 OF 1

PCD NSN P/N		WCD <u>17576A</u>		WCD <u>21015A</u>		WCD DATE <u>89035</u>		EQUIPMENT		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER		EQUIPMENT		TIME REQUIRED %	TIME REQUIRED HRS.	DATA SOURCE COMMENTS
					SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.			
1S	MAN PGW	LOAD	1.0	TRANSIT							
				PROCESS							
				PROCESS							
1SA	MAN PNA	FPI	.75	TRANSIT							
				PROCESS							
				PROCESS							
1SB	MAN PNA	FPI	.25	TRANSIT							
				PROCESS							
				PROCESS							
1SC	MAN PGW	UNLD	1.0	TRANSIT							
				PROCESS							
				PROCESS							

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC OO DATE 23 JUNE 89 RCC WCD 2 OF 2										
WCD 21015N WCD DATE 89035										
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER		EQUIPMENT			
					Skill CODE/ LEVEL	QTY.	% TIME REQUIRED HRS.	EQUIPMENT CODE	QTY. %	HRS.
4S	MAN PGW	LOAD	1.0	[REDACTED]	KI07	1	.10 PM	1	.10	
				PROCESS						
4SA	MAN PNA	FPI	.75	[REDACTED] PROCESS	D809	Z	.20 PM	1	.07	
				TRANSIT						
				PROCESS					1.05	
4SB	MAN PNA	FPI	.25	[REDACTED] PROCESS	D809	I	.10 PM	1	.02	
				TRANSIT						
				PROCESS					1.10	
4SC	MAN PGW	UNLD	1.0	[REDACTED]					.09	
				TRANSIT						
				PROCESS	KI07	1	.10 PM	1	.10	
				SETUP						
				PROCESS						

OPERATION PROFILE

NAME KERSHAN ALC 00 DATE 6-22 RCC MANAGER - STUD SHEET 1 OF 3

PCN NSN P/N		WCD 21015N		WCD DATE 89035											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
333	MAN REP	CLN	1.0	TRANSIT			QUHD	1		05					Prep and Area clean & mop
				~~SETUP~~											
				PROCESS			3509	1		13					
333A		PRM	1.0	TRANSIT											Prime 2 coats
				~~SETUP~~											
				PROCESS			67 3509	1		17	PM1340	1		17	
333B		PNT	1.0	TRANSIT											White 2 coats
				~~SETUP~~											
				PROCESS			67 3509	1		17	PM1340	1		17	
333C		LOAD	1.0	TRANSIT			QUHD	1		08					Load on strut paid line
				~~SETUP~~											
				PROCESS			3509	1		05	PM0924	1		05	
333A		WASH	1.0	TRANSIT											Solvent WASH
				~~SETUP~~			3509	1		25	PM0924	1		25	
				PROCESS							PM0444	1		25	

C-5 main yoke

OPERATION PROFILE

NAME Verdman ALC _____ DATE _____ RCC _____ SHEET 2 OF 3

PCN 17576A WCD 21015X WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					SKILL CODE/LEVEL	QTY.	%	TIME REQUIRED	EQUIPMENT CODE	QTY.	%	HRS.	
335B	MAN REP	MARK	1.0	TRANSIT	3509	1	60	33	Pm0924	1	60	33	MARK
				SETUP			40	5			40	5	
				PROCESS									
335C		Prime	1.0	TRANSIT	3509	1	60	17	Pm0924	1	60	17	Prime
				SETUP			40	33			40	33	
				PROCESS					Pm0445	1	60	17	
335D		Pnt	1.0	TRANSIT									
				SETUP									
				PROCESS									
335E		Pnt	1.0	TRANSIT	3509	1	60	17	Pm0924	1	60	17	Pnt
				SETUP			40	33			40	33	
				PROCESS					Pm0446	1	60	17	
				TRANSIT									
				SETUP									
				PROCESS									

OPERATION PROFILE

NAME KERSHAW ALC _____ DATE _____ RCC _____ SHEET 3 OF 3

PCN 3355 NSN 17576A WCD 21015N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
3355	NON PGP	STRP	1.0	TRANSIT											Strip markings and unload	
				SETUP												
				PROCESS				3309	1		33	Pm0924	1			53
3358		INOP	1.0	TRANSIT											Inspect & paperwork	
				SETUP												
				PROCESS				3309	1					05		
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRB SHEET 1 OF 1

PCN NSN P/N			WCD 21015N		WCD DATE 88035		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.			%	HRS.	
SD	MAN PRB	None	1.00	TRANSIT			JA09	1		02					
				SETUP			JA09	1		99	PM 6118	1		99	
				PROCESS			JA09	1		221	PM 6118	1		221	
ZUS	MAN PRB	None	1.00	TRANSIT			JA09	1		02					
				SETUP			JA09	1		99	PM 6118	1		99	
				PROCESS			JA09	1		131	PM 6118	1		131	
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPER. PROFILE

NAME Turner ALC AL DATE 6-20-89 RCC MANPRA SHEET 1 OF 2

PCH 17575A WCD 21015N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
8	MAN	Remo	.58	TRANSIT			JA 11	1		.02						Bench
	SETUP					JA 11	1		.04	PM 7215	1		.04			
	PROCESS					JA 11	1		.1374	PM 7215	1		.1374			
35	MAN	Nick	.45	TRANSIT			JA 08	1		.02						Bench
	SETUP					JA 08	1		.16							
	PROCESS					JA 08	1		.17							
37	MAN	Repe	.05	TRANSIT			JA 09	1		.02						Bench
	SETUP					JA 09	1		.28							
	PROCESS					JA 09	1		.07							
40	MAN	Repe	.25	TRANSIT			JA 11	1		.02						
	SETUP					JA 11	1		.04	PM 7215	1		.04			
	PROCESS					JA 11	1		.178	PM 7215	1		.128			
55	MAN	Hack	.16	TRANSIT			JA 11	1		.02						
	SETUP					JA 11	1		.04	PM 7215	1		.04			
	PROCESS					JA 11	1		.126	PM 7215	1		.176			

OPERATION PROFILE

NAME _____		ALC _____		DATE _____		RCC _____		SHEET 2 OF 9			
PCN _____		NSN _____		PIN _____		WCD _____		WCD DATE _____			
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS	
						SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE		QTY.
60	MAN	Mech	16	TRANSIT		IA 11	1				
	SETUP										
	PROCESS										
70	MAN	Repe	05	TRANSIT		IA 11	1				
	SETUP										
	PROCESS										
80	MAN	Repe	10	TRANSIT		IA 11	1				
	SETUP										
	PROCESS										
90	MAN	Repe	100	TRANSIT		IA 09	1				Bench
	SETUP										
	PROCESS										
100	MAN	Repe	100	TRANSIT		IA 09	1				Bench
	SETUP										
	PROCESS										

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 9

PCN			NSN			P/N			WCD			WCD DATE			WCD			MANDATORY OCCURRENCE FACTOR			OPERATION DESCRIPTION			RCC			OPERATION NUMBER			DATA SOURCE COMMENTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 4 OF 9

PCN NSN PN			WCD			WCD DATE			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS			
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED					
					%	HRS.			%	HRS.			%	HRS.				
160	MAN PRA	Repe	.5	TRANSIT			JA09	1		0.2						Bench		
				SETUP			JA09	1										
				PROCESS			JA09	1										
165	MAN PRA	Repe	.5	TRANSIT			JA11	1		0.2								
				SETUP			JA11	1			PM 7215	1		1.83				
				PROCESS			JA11	1			PM 7215	1		1.04				
225	MAN PRA	Inst	.0	TRANSIT			JA09	1		0.2						Bench		
				SETUP			JA09	1										
				PROCESS			JA09	1										
230	MAN PRA	Inst.	.9	TRANSIT			JA09	1		0.2						Bench		
				SETUP			JA09	1										
				PROCESS			JA09	1										
238	MAN PRA	Mach	1.00	TRANSIT			JA10	1		0.2								
				SETUP			JA10	1			PM 0090	1		.50				
				PROCESS			JA10	1			PM 0080	1		.59				

OPERATION PROFILE

NAME ALC DATE RCC SHEET 5 OF 9

PCN NSN P/N			WCD			WCD DATE			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
240	MAN	Just	1.00	TRANSIT			TA 09	1							Bench	
	SETUP					TA 09	1									
	PROCESS					TA 09	1									
248	MAN	Mach	1.00	TRANSIT			TA 10	1								
	SETUP					TA 10	1			pm 0080	1		50			
	PROCESS					TA 10	1			pm 0080	1		56			
250	MAN	Just	1.00	TRANSIT			TA 10	1							Bench	
	SETUP					TA 10	1									
	PROCESS					TA 10	1									
252	MAN	Mach	1.00	TRANSIT			TA 10	1								
	SETUP					TA 10	1									
	PROCESS					TA 10	1									
259	MAN	Mach	1.00	TRANSIT			TA 10	1								
	SETUP					TA 10	1			pm 0080	1		50			
	PROCESS					TA 10	1			pm 0080	1		134			
260	MAN	Just	1.00	TRANSIT			TA 10	1							Bench	
	SETUP					TA 10	1									
	PROCESS					TA 10	1									

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 6 of 9

PCN _____ NSN _____ PIN _____													
WCD _____ WCD DATE _____													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
					MANDATORY FLOW HOURS % HRS.	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.		TIME REQUIRED % HRS.	
269	MAN	Mach	1.00	TRANSIT		JA 10	1						
	SETUP				JA 10	1		PM 0080	1				
	PROCESS				JA 10	1		PM 0080	1				
270	MAN	Inst	1.00	TRANSIT		JA 10	1						Bench
	SETUP				JA 10	1							
	PROCESS				JA 10	1							
278	MAN	Mach	1.00	TRANSIT		JA 10	1						
	SETUP				JA 10	1		PM 0080	1				
	PROCESS				JA 10	1		PM 0080	1				
280	MAN	Inst	1.00	TRANSIT		JA 10	1						Bench
	SETUP				JA 10	1							
	PROCESS				JA 10	1							
282	MAN	Mach	1.00	TRANSIT		JA 10	1						
	SETUP				JA 10	1		PM 0080	1				
	PROCESS				JA 10	1							

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 9

PCN NSN PIN		WCD _____ WCD DATE _____												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%
290	MAN	Mech	1.00	TRANSIT			JA 10	1					Bench	
	SETUP					JA 10	1							
	PROCESS					JA 10	1							
295	MAN	Mike	1.00	TRANSIT			JA 10	1					Bench	
	SETUP					JA 10	1							
	PROCESS					JA 10	1							
298	MAN	Mech	1.00	TRANSIT			JA 10	1						
	SETUP					JA 10	1			pm CUBS	1			.50
	PROCESS					JA 10	1			pm CUBS	1			.92
300	MAN	Inst	1.00	TRANSIT			JA 10	1					Bench	
	SETUP					JA 10	1							
	PROCESS					JA 10	1							
308	MAN	Mech	1.00	TRANSIT			JA 10	1						
	SETUP					JA 10	1			pm CUBS	1			.50
	PROCESS					JA 10	1							

OPERA 1 PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ WCD DATE _____ SHEET 5 OF 9

PCN		NSN		WCD		WCD DATE		MANPOWER				EQUIPMENT				DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS		
					%	HRS.			%	HRS.			%	HRS.			
310	MAN	Inst	1.00	TRANSIT			JA 10	1		.02					Bench		
	SETUP					JA 10	1		.19								
	PROCESS					JA 10	1		.14								
316	MAN	Mech	1.00	TRANSIT			JA 10	1		.02							
	SETUP					JA 10	1		.50		PM 0080	1	.50				
	PROCESS					JA 10	1		.84		PM 0080	1	.84				
320	MAN	Inst	1.00	TRANSIT			JA 10	1		.02					Bench		
	SETUP					JA 10	1		.19								
	PROCESS					JA 10	1		.14								
324	MAN	Mech	1.00	TRANSIT			JA 10	1		.02							
	SETUP					JA 10	1		.50		PM 0080	1	.50				
	PROCESS					JA 10	1		.84		PM 0080	1	.84				
325	MAN	Inst	1.00	TRANSIT			JA 10	1		.02					Bench		
	SETUP					JA 10	1		.19								
	PROCESS					JA 10	1		.44								

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 9 OF 9

PCN														NSN														PIN														WCD														WCD DATE														DATA SOURCE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		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OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

WCD 17.576A WCD 21016A WCD DATE 89040

PCN
NSN
PIN

NSN P/N	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
						%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%	HRS.
17576A	13	MAN PNA	LOAD	1.0	PROCESS									FMPI STA 34M OVERHEAD		
					TRANSIT											
					PROCESS											
	13A	MAN PNA	MAG	1.0	PROCESS											
					TRANSIT											
					PROCESS											
	13B	MAN PNA	UNLD	1.0	TRANSIT											
					PROCESS											
					PROCESS											
	140	MAN PNA	TEMP	.69	TRANSIT									TEMPER ETCH		
					PROCESS											
					PROCESS											
	160	MAN PNA	MAG	.69	TRANSIT									FMPI STA 8A BLOG SOS		
					PROCESS											
					PROCESS											

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC — SHEET 2 OF 2

PCN 17576A WCD 21016N WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED	
					%		%			HRS.	
260	MAN PNA	MAG	.05	TRANSIT		1		OVHD	1	.05	FMPI STA 8A BLDG 505
				~~PROCESS~~							
				PROCESS				CE 10	1	.22	
270	MAN PNA	FPI	.05	TRANSIT		1		OVHD	1	.05	STA 26A BLDG 505
				~~PROCESS~~							
				PROCESS				CE 15	1	1.09	
300	MAN PNA	MAG	.69	TRANSIT		1		OVHD	1	.05	FMPI STA 8A BLDG 505
				~~PROCESS~~							
				PROCESS				CE 10	1	.22	
				TRANSIT		1		OVHD	1	.05	
				SETUP							
				PROCESS							

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>—</u> SHEET <u>1</u> OF <u>2</u>		WCD <u>21016N</u> WCD DATE <u>89040</u>								
PCN <u>17576A</u>		MANPOWER								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS
						SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	HRS.	
13	MAN PNA	LOAD	1.0	PROCESS						FMPI STA 34M OVERHEAD
				TRANSIT						
13A	MAN PNA	MAG	1.0	PROCESS						
				TRANSIT						
13B	MAN PNA	UNLD	1.0	PROCESS						
				TRANSIT						
140	MAN PNA	TEMP	.69	PROCESS						TEMPER ETCH
				TRANSIT						
160	MAN PNA	MAG	.69	PROCESS						FMPI STA 8A BLOC SOS
				TRANSIT						

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC — SHEET 2 OF 2

FCN 17576A WCD 21016A WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
260	MAN PNA	MAG	.05	TRANSIT	OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS
				PROCESS				CE10	1	.22	
				PROCESS	DB09	1	.22	PM 6671	1	.22	
270	MAN PNA	FPI	.05	TRANSIT	UPOS	1	.05	PM 4118	1	.05	STA 26A BLOG SOS
				PROCESS				CE15	1	1.09	
				PROCESS	DB09	1	.20	PM 5819P	1	1.09	
300	MAN PNA	MAG	.69	TRANSIT	OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS
				PROCESS				CE10	1	.22	
				PROCESS	DB09	1	.22	PM 6671	1	.22	
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

OPERATION PROFILE

NAME KERSHAN ALC 00 DATE 2106N RCC MANAGER - Shubs SHEET 1 OF 1

PCN		NSN		PIN		WCD		2106N		WCD DATE		89040					
OPERATION NUMBER		RCC		OPERATION DESCRIPTION		MANDATORY OCCURRENCE FACTOR		OPERATION TYPE		MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS	

C-5 Main Positioning Collar

OPERATION PROFILE

NAME KESTIAN ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN 335E MSN 335F P/N _____ WCD 21016N WCD DATE 89040

NSN		P/N		MANPOWER										EQUIPMENT			DATA SOURCE COMMENTS
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS		
					%	HRS.			%	HRS.			%	HRS.			
335E	MAN RCC	STRP	1.0	TRANSIT												strip & UNLOAD	
				SETUP													
				PROCESS													
335F	}	INSP	1.0	TRANSIT												Inspect & paperwork	
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRB SHEET 1 OF 2

PCN 17575A WCD 21016N WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
90	MAN	Mech	.93	TRANSIT			JA 10	1		.02	Jig				1
	PRB			SETUP			JA 10	1		.76	pin	1		.76	
				PROCESS			JA 10	1		5.87	pin	1		5.87	
95	MAN	Chem	.86	TRANSIT			JA 10	1		.02	Jig				
	PRB			SETUP			JA 10	1		.28	pin	1		.28	
				PROCESS			JA 10	1		.36	pin	1		.36	
120	MAN	Grin	.14	TRANSIT			JA 11	1		.02					CNC
	PRB			SETUP			JA 11	1		.50					
				PROCESS			JA 11	1		1.59					
130	MAN	Grin	.07	TRANSIT			JA 11	1		.02					CNC
	PRB			SETUP			JA 11	1		.50					
				PROCESS			JA 11	1		2.12					
230	MAN	Grin	.21	TRANSIT			JA 11	1		.02					CNC
	PRB			SETUP			JA 11	1		.50					
				PROCESS			JA 11	1		2.59					

OPERATION PROFILE

NAME _____		ALC _____		DATE _____		RCC _____		SHEET <u>2</u> OF <u>2</u>							
PCN NSN P/N		WCD		WCD DATE		MANPOWER		EQUIPMENT							
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
240	MAN RCS	COTIN	1.6	TRANSIT			JA 10	1							CNE
				SETUP			JA 10	1							
				PROCESS			JA 10	1							
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERA PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRA SHEET 1 OF 3

PCN 17575A WCD 21016N WCD DATE 89040

NSN	PM	15154	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
								%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	
55	MAN PRA	hemo	.07	TRANSIT					1		.02				Bench	
				SETUP				1		.28						
				PROCESS				1		.24						
60	MAN PRA	Rep2	.07	TRANSIT					1		.02				Bench	
				SETUP				1		.19						
				PROCESS				1		.62						
70	MAN PRA	Rep2	.05	TRANSIT					1		.02				Bench	
				SETUP				1		.19						
				PROCESS				1		.62						
80	MAN PRA	Rep2	.05	TRANSIT					1		.02				Bench	
				SETUP				1		.19						
				PROCESS				1		.62						
303	MAN PRA	Mach	.14	TRANSIT					1		.02					
				SETUP				1		.50	PM 5282	1		.50		
				PROCESS				1		.130	PM 5282	1		.130		

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 3

PCN		WCD		WCD DATE		MANPOWER		EQUIPMENT		TIME REQUIRED		TIME REQUIRED		DATA SOURCE COMMENTS
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
305	MAN	Inst	14	TRANSIT		JA 09	1		.02					Bench
	PRA			SETUP		JA 09	1		.19					
				PROCESS		JA 09	1		.21					
308	MAN	Mech	1.00	TRANSIT		JA 10	1		.02					
	PRA			SETUP		JA 10	1		.50	PM 5282	1		.50	
				PROCESS		JA 10	1		.30	PM 5282	1		.30	
310	MAN	Inst	1.00	TRANSIT		JA 09	1		.02					Bench
	PRA			SETUP		JA 09	1		.19					
				PROCESS		JA 09	1		.30					
318	MAN	Mech	1.00	TRANSIT		JA 10	1		.02					
	PRA			SETUP		JA 10	1		.50	PM 5282	1		.50	
				PROCESS		JA 10	1		.30	PM 5282	1		.10	
320	MAN	Inst	1.00	TRANSIT		JA 09	1		.02					Bench
	PRA			SETUP		JA 09	1		.19					
				PROCESS		JA 09	1		.30					

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 3

PCN		NSN		PIN		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
328	MAN	Mxh	1.00	TRANSIT			JA 10	1								
	SETUP					JA 10	1									
	PROCESS					JA 10	1									
330	MAN	Inst	1.00	TRANSIT			JA 07	1								
	SETUP					JA 07	1									
	PROCESS					JA 07	1									
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

PCN		NSN		PIN		17576A		WCD 21017A		WCD DATE 89035		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS		
					%	HRS.			%	HRS.							
13	MAN PNA	LOAD	1.0	PROCESS											FMPI STA 34M OVERHEAD		
				TRANSIT													
				PROCESS													
13A	MAN PNA	MAG	1.0	TRANSIT													
				PROCESS													
				TRANSIT													
13B	MAN PNA	UNLD	1.0	TRANSIT													
				PROCESS													
				TRANSIT													
70	MAN PNA	TEMP	.11	TRANSIT											TEMPER ETCH		
				PROCESS													
				TRANSIT													
90	MAN PNA	MAG	.11	TRANSIT											FMPI STA 8A BLOC 505		
				PROCESS													
				TRANSIT													

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>3</u> OF <u>3</u>									
WCD <u>21017N</u> WCD DATE <u>890315</u>									
WCD <u>17576A</u>									
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER	EQUIPMENT	TIME REQUIRED	DATA SOURCE COMMENTS
					%	SKILL CODE/ LEVEL	QTY.	%	
150	MAN PNA	MAG	.11	TRANSIT		OVHD	1	.05	FMPI
				PROCESS					STA 8A
				PROCESS					BLOG 505
160	MAN PNA	FPI	.11	TRANSIT		OVHD	1	.05	STA 26A
				PROCESS					BLOG 505
				PROCESS					
200	MAN PNA	MAG	.58	TRANSIT		OVHD	1	.05	FMPI
				PROCESS					STA 8A
				PROCESS					BLOG 505

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>1</u>												
WCD <u>21017N</u> WCD DATE <u>89035</u>												
WCD <u>17576A</u>												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	MANPOWER SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
13	MAN PNA	LOAD	1.0	PROCESS		KI07	1	.05	PM 0901	1	.05	FMPI STA 34M OVERHEAD
13A	MAN PNA	MAG	1.0	TRANSIT			1	.03	PM 0901	1	.03	
13B	MAN PNA	UNLD	1.0	PROCESS		DB09	1	.02	PM 0901	1	.02	
70	MAN PNA	TEMP	.11	TRANSIT		OVHD	1	.05	FL 0002	1	.05	TEMPER ETCH
90	MAN PNA	MAG	.11	PROCESS		DB09	1	.16	PM 5600T	1	.16	FMPI STA 8A BLOC 505

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN NSN P/N		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
								%	HRS.			%	HRS.	
150	MAN PNA	MAG	.11	TRANSIT		OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLDG 505
				PROCESS					CE10	1		.11		
				PROCESS					PM 6671	1		.11		
160	MAN PNA	FPI	.11	TRANSIT		UPOS	1		.05	PM 4118	1		.05	STA 26A BLDG 505
				PROCESS					CE15	1		1.09		
				PROCESS					PM 5819P	1		1.09		
200	MAN PNA	MAG	.58	TRANSIT		OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLDG 505
				PROCESS					CE10	1		.11		
				PROCESS					PM 6671	1		.11		
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATION PROFILE

[illegible]

C-5 MAIN Apex Shaft

051

OPERATION PROFILE

NAME <u>Verghara</u>		ALC _____		DATE _____		RCC _____		SHEET <u>2</u> OF <u>2</u>				
PCN <u>17576 A</u>		WCD <u>21017 N</u>		WCD DATE <u>89035</u>								
PIN <u>17576 A</u>		WCD <u>21017 N</u>		WCD DATE <u>89035</u>								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS		
						SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE		QTY.	TIME REQUIRED % HRS.
205E	MAN TSP	STRP	1.0	TRANSIT							strip mask & UNLOAD	
				SETUP								
				PROCESS								
205F	MAN TSP	INSP	1.0	TRANSIT							Inspect paperwork	
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRB SHEET 1 OF 1

PCN 17575A WCD 21017N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
60	MAN	Grin	1.00	TRANSIT			JA 10	1							
	SETUP					JA 10	1			pm 6936	1			29	
	PROCESS					JA 10	1			pm 6936	1			77	
130	MAN	Grin	1.00	TRANSIT			JA 10	1							
	SETUP					JA 10	1			pm 6936	1			29	
	PROCESS					JA 10	1			pm 6936	1			102	
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRA SHEET 1 OF 1

PCH NSN PIN		WCD		WCD		MANPOWER		EQUIPMENT		TIME REQUIRED		TIME REQUIRED		DATA SOURCE COMMENTS	
17575A		2107N		89035											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.		
55	MAN	Rece	1.00	TRANSIT		JA 10	1		1.02						
	SETUP				JA 10	1									
	PROCESS				JA 10	1									
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MAN PRS SHEET 1 OF 1

PCN 17575A WCD 2018N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
100	MAN	Griv	100	TRANSIT			JA 10	1		102					SOS
	SETUP					JA 10	1		1.06						
	PROCESS					JA 10	1		3.64						
160	MAN	Griv	1.00	TRANSIT			JA 10	1		2					SOS
	SETUP					JA 10	1		1.06						
	PROCESS					JA 10	1		4.19						
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

WCD 17576A WCD 21018N WCD DATE 89035															
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS				
					MANDATORY FLOW HOURS	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED %	HRS.	EQUIPMENT CODE		QTY.	TIME REQUIRED %	HRS.	
13	MAN PNA	LOAD	1.0	PROCESS								FMPI STA 34M OVERHEAD			
				TRANSIT											
				PROCESS											
13A	MAN PNA	MAG	1.0	TRANSIT											
				PROCESS											
				TRANSIT											
13B	MAN PNA	UNLD	1.0	TRANSIT											
				PROCESS											
				TRANSIT											
110	MAN PNA	TEMP	.58	TRANSIT								TEMPER ETCH			
				PROCESS											
				PROCESS											
130	MAN PNA	MAG	.53	TRANSIT								FMPI STA 8A BLOG SOS			
				PROCESS											
				PROCESS											

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN		NSN		WCD		21018A		WCD DATE		89035				
PIN		17576A		WCD		21018A		WCD DATE		89035				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS			
					%	HRS.	QTY.	TIME REQUIRED %	HRS.	EQUIPMENT CODE		QTY.	TIME REQUIRED %	HRS.
180	MAN PNA	FPI	.11	TRANSIT			UPOS	1	.05	PM 4118	1	.05	STA 26A	
				PROCESS										BLOG 505
				PROCESS			DB09	1	.20	PM 5819P	1	1.09		
190	MAN PNA	FPI	.05	TRANSIT			UPOS	1	.05	PM 4118	1	.05	STA 26A	
				PROCESS										BLOG 505
				PROCESS			DB09	1	.20	PM 5819P	1	1.09		
220	MAN PNA	MAG	1.00	TRANSIT			OVHD	1	.05	FL 0002	1	.05	FMPI	
				PROCESS										STA 8A
				PROCESS			DB09	1	.54	PM 6671	1	.54		BLOG 505
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERA PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRA SHEET 1 OF 4

PCN		NSN		WCD		WCD DATE		WCD		WCD DATE		WCD		WCD DATE	
17575A		21018N		89035		89035		89035		89035		89035		89035	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE	
					%	HRS.		QTY.	%	QTY.	EQUIPMENT CODE	%	HRS.	COMMENTS	
60	MAN PRA	Rep2	.10	TRANSIT			JA 11	1							
				SETUP			JA 11	1			pm 6977		1.04		
				PROCESS			JA 11	1			pm 6977		2.34		
65	MAN PRA	Rep2	.80	TRANSIT			JA 10	1							
				SETUP			JA 10	1			pm 0460		.86		
				PROCESS			JA 10	1			pm 0460		1.07		
70	MAN PRA	Rep2	.10	TRANSIT			JA 10	1							
				SETUP			JA 10	1			pm 0460		1.04		
				PROCESS			JA 10	1			pm 0460		1.62		
80	MAN PRA	Rep2	.20	TRANSIT			JA 10	1							
				SETUP			JA 10	1			pm 0460		1.04		
				PROCESS			JA 10	1			pm 0460		1.70		
228	MAN PRA	Mech	1.00	TRANSIT			JA 10	1							
				SETUP			JA 10	1			pm 0460		.50		
				PROCESS			JA 10	1			pm 0460		1.22		

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 4

PCN NSN P/N			WCD _____										WCD DATE _____										DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT			TIME REQUIRED %	TIME REQUIRED HRS.	DATA SOURCE COMMENTS									
					%	HRS.		QTY.	%	HRS.	EQUIPMENT CODE	QTY.				%	HRS.							
230	MAN	Inst	1.00	TRANSIT			JA 09	1							Bench									
	SETUP					JA 09	1																	
	PROCESS					JA 09	1																	
232	MAN	Mach	1.00	TRANSIT			JA 10	1																
	SETUP					JA 10	1																	
	PROCESS					JA 10	1																	
238	MAN	Mach	1.00	TRANSIT			JA 10	1																
	SETUP					JA 10	1																	
	PROCESS					JA 10	1																	
240	MAN	Inst		TRANSIT			JA 09	1							Bench									
	SETUP					JA 09	1																	
	PROCESS					JA 09	1																	
242	MAN	Mach		TRANSIT			JA 10	1																
	SETUP					JA 10	1																	
	PROCESS					JA 10	1																	

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 4

PCN NSN P/N		WCD		WCD DATE		MANPOWER										EQUIPMENT										DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		QTY.	EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS											
					%	HRS.			%	HRS.				%	HRS.												
248	MAN	Mach	1.00	TRANSIT			JA 10	1		.02																	
	SETUP					JA 10	1		.50		PM 0080	1		.50													
	PROCESS					JA 10	1		.30		PM 0080	1		.30													
249	MAN	Inst	1.00	TRANSIT			JA 09	1		.02							Bench										
	SETUP					JA 09	1		.19																		
	PROCESS					JA 09	1		.11																		
250	MAN	Mach	1.00	TRANSIT			JA 02	1		.02							Bench										
	SETUP					JA 09	1		.80																		
	PROCESS					JA 09	1		.79																		
251	MAN	Mach	1.00	TRANSIT			JA 10	1		.02																	
	SETUP					JA 10	1		.50		PM 0080	1		.50													
	PROCESS					JA 10	1		.30		PM 0080	1		.30													
252	MAN	Inst	1.00	TRANSIT			JA 09	1		.02							Bench										
	SETUP					JA 09	1		.19																		
	PROCESS					JA 09	1		.11																		

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 4 OF 4

PCN NSN P/N			WCD			MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	
253	MAN	Mach	1.00	TRANSIT		TA 10	1		2					
	SETUP				TA 10	1		80	PM 0460	1		25		
	PROCESS				TA 10	1		185	PM 0460	1		85		
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>2</u>										
PCN <u>17576A</u> WCD <u>21019N</u> WCD DATE <u>89061</u>										
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS	Skill CODE/LEVEL	MANPOWER	TIME REQUIRED	EQUIPMENT	DATA SOURCE COMMENTS
					%		QTY.	%	QTY.	
13	MAN PNA	LOAD	1.0	PROCESS		KI07	1	.05	PM 0901	FMPI STA 34M OVERHEAD
13A	MAN PNA	MAG	1.0	TRANSIT					PM 0901	
13B	MAN PNA	UNLD	1.0	PROCESS		DB09	1	.11	PM 0901	
90	MAN PNA	TEMP	.16	TRANSIT		OVHD	1	.05	FL 0002	TEMPER ETCH
110	MAN PNA	MAG	.16	PROCESS		DB09	1	.16	PM 5600T	FMPI STA 8A BLOC SOS

OPERATION PROFILE

NAME KEESTAND ALC 00 DATE 175769 RCC REP STANDS SHEET 1 OF 2

PCN NSN PIN			WCD 21019N			WCD DATE 87061			EQUIPMENT			TIME REQUIRED			DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT CODE	QTY.	TIME REQUIRED		HRS.			
					%	HRS.		QTY.	%			HRS.					
2412	MAN REP	LOAD	1.0	TRANSIT			OUTD	1							LOAD on Paint line		
				SETUP													
				PROCESS			3509	1		Pm0924	1		.01				
2414		WASH	1.0	TRANSIT						Pm0924	1		.02	Solvent WASH			
				SETUP			3509	1		Pm0924	1		.01				
				PROCESS						Pm0444	1		.01				
2418		MASK	1.0	TRANSIT						Pm0924	1		.02	MASK As Req.			
				SETUP													
				PROCESS			3509	1		Pm0924	1		.03				
2422		PRIM	1.0	TRANSIT						Pm0924	1		.02	PRIME			
				SETUP		1.0	3509	1		Pm0924	1		1.0				
				PROCESS						Pm0445	1		.01				
242.D		PNT	1.0	TRANSIT	MIN	2.0	3509	1		Pm0924	1		2.0	PAINT			
				SETUP	AVE	3.0							3.0				
				PROCESS	MAX	4.0							4.0				
C-5 MAIN Trunnion Pin											Pm0446	1		.01			

80 parts on Rack tool bolts
80 parts time shown is
80 parts

OPERATION PROFILE

NAME <u>KERSTAN</u>		ALC _____		DATE _____		RCC _____		SHEET <u>2</u> OF <u>2</u>										
PCN <u>17576 A</u>		WCD <u>21019N</u>		WCD DATE <u>89061</u>														
PIN _____		MANDATORY OCCURRENCE FACTOR		OPERATION TYPE		MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION		%	HRS.	TRANSIT	SETUP	PROCESS	QTY.	SKILL CODE/LEVEL	QTY.	%	HRS.	QTY.	%	HRS.		
JRE	MAN TRP	GRP	1.0			TRANSIT											strip mask & UNLOAD	
						SETUP												
						PROCESS												
JZF		TRSP	1.0			TRANSIT											Inspect and paperwork	
						SETUP												
						PROCESS												
						TRANSIT												
						SETUP												
						PROCESS												
						TRANSIT												
						SETUP												
						PROCESS												
						TRANSIT												
						SETUP												
						PROCESS												
						TRANSIT												
						SETUP												
						PROCESS												

OPERA .J PROFILE

Keith

NAME Tuner ALC 00 DATE 6-21-89 RCC MANPKB SHEET 1 OF 1

PCN 17575A

WCD 2019N

WCD DATE 89061

151514															
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
70	MAN	GRIN	1.00	TRANSIT			JA 10	1							Keith
	PRB			SETUP			JA 10	1		PM 7310	1		29		
				PROCESS			JA 10	1		PM 7310	1		306		
80	MAN	GRIN	.05	TRANSIT			JA 10	1							
	PRB			SETUP			JA 10	1		PM 1462	1		50		
				PROCESS			JA 10	1		PM 1462	1		367		
85	MAN	POLI	1.00	TRANSIT			JA 09	1							Bench
	PRB			SETUP			JA 09	1							
				PROCESS			JA 09	1							
132	MAN	GRIN	1.00	TRANSIT			JA 10	1							
	PRB			SETUP			JA 10	1		PM 7310	1		29		
				PROCESS			JA 10	1		PM 7310	1		460		
170	MAN	GRIN	.05	TRANSIT			JA 10	1							
	PRB			SETUP			JA 10	1		PM 1462	1		50		
				PROCESS			JA 10	1		PM 1462	1		627		

OPERATION PROFILE

NAME <u>KERSTAN</u> ALC <u>00</u> DATE <u>210204</u> WCD <u>210204</u> WCD DATE <u>89035</u> SHEET <u>1</u> OF <u>2</u>									
PCN <u>17576A</u>									
NSN <u>17576A</u>									
PIN									
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER	EQUIPMENT	TIME REQUIRED	DATA SOURCE COMMENTS
					%	QTY.	EQUIPMENT CODE	%	
195	MAN REP	LOAD	1.0	TRANSIT		1			LOAD on Paint line
				SETUP					
				PROCESS		1	Pm0924	0.01	
195A		WASH	1.0	TRANSIT			Pm0924	0.02	Solvent Wash
				SETUP		1	Pm0924	0.01	
				PROCESS			Pm0444	0.01	
195B		MASK	1.0	TRANSIT			Pm0924	0.02	MASK As Req.
				SETUP					
				PROCESS		1	Pm0924	0.03	
195C		PRIM	1.0	TRANSIT			Pm0924	0.02	Prime
				SETUP	1.0	1	Pm0924	1.0	
				PROCESS			Pm0445	0.01	
195D		PAINT	1.0	TRANSIT		1	Pm0924	2.0	PAINT
				SETUP	3.0			3.0	
				PROCESS	4.0			4.0	
						Pm0446		1	0.01

C-5 MAIN Ant; Rotatorin Bott

OPERATION PROFILE

NAME Kerstner ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN 17576 A WCD 21020N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
195 E	MRV RIP	GRP	1.0	TRANSIT												strip mask & UNLOAD
				SETUP												
				PROCESS				3809	1		.05	PM014	1		.05	
195 F		Ingr	1.0	TRANSIT												Inspect & paperwork
				SETUP												
				PROCESS				3809	1		.05					
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

PCN 17576A WCD 21030N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
						SKILL CODE/ LEVEL	QTY.	%	TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
13	MAN PNA	LOAD	1.0	PROCESS		KI07	1		.05	PM 0901	1			FMPI STA 34M OVERHEAD
				TRANSIT						PM 0901	1		.03	
				PROCESS		DB09	1		.11	PM 0901	1		.11	
13A	MAN PNA	MAG	1.0	TRANSIT						PM 0901	1		.02	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
13B	MAN PNA	UNLD	1.0	TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
60	MAN PNA	TEMP	.26	TRANSIT		OVHD	1		.05	FL 0002	1		.05	TEMPER ETCH
				PROCESS						CE15	1		.16	
				PROCESS		DB09	1		.16	PM 5600T	1		.16	
80	MAN PNA	MAG	.26	TRANSIT		OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLOC 505
				PROCESS						CE10	1		.11	
				PROCESS		DB09	1		.11	PM 6671	1		.11	

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC — SHEET 2 OF 2

PCN 17576A WCD 21020N WCD DATE 89035

NSN P/N	17576A	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS				
							%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%		HRS.			
140	MAN PNA	MAG	.16	TRANSIT			OVHD	1	.05	FL 0002	1	.05	FMPT STA 8A BLOG SOS							
														PROCESS	DB09	1	.11	CE 10	1	.11
150	MAN PNA	FPI	.21	TRANSIT		UPOS	1	.05	PM 4118	1	.05	STA 26A BLOG SOS								
													PROCESS	DB09	1	.20	PM 5819P	1	1.09	
																				PROCESS
190	MAN PNA	MAG	1.0	TRANSIT		OVHD	1	.05	FL 0002	1	.05	FMPT STA 8A BLOG SOS								
													PROCESS	DB09	1	.11	CE 10	1	.11	
																				PROCESS
				TRANSIT																
													SETUP							
																				PROCESS
				TRANSIT																
													SETUP							
																				PROCESS

Keith

OPERA 1 PROFILE

NAME Turner ALC 00 DATE 6-21-87 RCC MANPRB SHEET 1 OF 1

PCN NSN PIN		17575A		WCD		21020N		WCD DATE		89035		DATA SOURCE COMMENTS			
OPERATION NUMBER	ASC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			TIME REQUIRED %	TIME REQUIRED HRS.	DATA SOURCE COMMENTS		
					SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.				TIME REQUIRED %	TIME REQUIRED HRS.
							%	HRS.							
50	MAN PRB	Grn	1.00	TRANSIT	JA 10	1			02						
				SETUP	JA 10	1			29	1		29			
				PROCESS	JA 10	1			70	1		70			
120	MAN PRB	Grn	1.00	TRANSIT	JA 10	1			02						
				SETUP	JA 10	1			29	1		29			
				PROCESS	JA 10	1			85	1		85			
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME Kerstan ALC 80 DATE 80 RCC Rep-Studs SHEET 1 OF 1

PCN		NSN		P/N		WCD 21024N		WCD DATE 89035		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TOTAL - EQUIP'D			
					%	HRS.			%	HRS.			%	HRS.		
205	MAN REP	CLN	1.0	TRANSIT			004D	1		.05					Hands de-grease	
				~~SETUP~~												
				PROCESS			3309	1		.08						
205A		MASK	1.0	TRANSIT											Mask	
				~~SETUP~~												
				PROCESS			3309	1		.08						
206		PRIM	1.0	TRANSIT											Prime	
				~~SETUP~~												
				PROCESS			.5	3309	1		.08		Pm1340	1		
206A		PRt	1.0	TRANSIT											Part	
				SETUP												
				PROCESS			.5	3309	1		.08		Pm1340	1		
206B		Imp	1.0	TRANSIT											Inspect strip + paperwork	
				~~SETUP~~												
				PROCESS												

C-5 Main tension cross bolt

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>2</u>													
WCD <u>210234N</u> WCD DATE <u>890315</u>													
WCD <u>17576A</u>													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	MANPOWER	EQUIPMENT	DATA SOURCE COMMENTS				
							QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	
13	MAN PNA	LOAD	1.0	PROCESS		KI07	1			PM 0901	1	.05	FMPI STA 34M OVERHEAD
13A	MAN PNA	MAG	1.0	TRANSIT						PM 0901	1	.03	
13B	MAN PNA	UNLD	1.0	PROCESS		DB09	1			PM 0901	1	.11	
70	MAN PNA	TEMP	.16	PROCESS		KI07	1			PM 0901	1	.05	TEMPER ETCH
90	MAN PNA	MAG	.16	PROCESS		OVHD	1			FL 0002	1	.05	FMPI STA 8A BLOC 505
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1	.05	
						DB09	1			PM 5600T	1	.16	
						OVHD	1			FL 0002	1		

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN 17576A WCD 21024N WCD DATE 89035

P/N		1516A		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
150	MAN PNA	MAG	.11	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPT STA 8A BLOG SOS	
				PROCESS						CE 10	1		.11			
				PROCESS			DB09	1		.11	PM 6671	1		.11		
160	MAN PNA	FPI	.16	TRANSIT			OVHD	1		.05	PM 4118	1		.05	STA 26A BLOG SOS	
				PROCESS						CE 15	1		1.09			
				PROCESS			DB09	1		.20	PM 5819P	1		1.09		
200	MAN PNA	MAG	1.00	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPT STA 8A BLOG SOS	
				PROCESS						CE 10	1		.11			
				PROCESS			DB09	1		.11	PM 6671	1		.11		
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

Kerr

OPERA I PROFILE

NAME <u>Turner</u>		ALC <u>00</u>		DATE <u>6-21-89</u>		RCC <u>MANPRB</u>		SHEET <u>1</u> OF <u>1</u>							
PCN <u>17575A</u>		WCD <u>21024N</u>		WCD DATE <u>89035</u>											
NSN <u>P/N</u>		MANPOWER		EQUIPMENT											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
								%	HRS.			%	HRS.		
60	MAN PRB	Grn	1.00	TRANSIT		JA 10	1								
				SETUP		JA 10	1								
				PROCESS		JA 10	1								
130	MAN PRB	Grn	1.00	TRANSIT		JA 10	1								
				SETUP		JA 10	1								
				PROCESS		JA 10	1								
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERA PROFILE

[illegible]

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

PCN 17576A WCD 21025N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	QTY.	HRS.	
13	MAN PNA	LOAD	1.0	█								FMPI STA 34M OVERHEAD
				█								
				PROCESS			KI07	1	.05	PM 0901	.05	
13A	MAN PNA	MAG	1.0	TRANSIT						PM 0901	.03	
				█						PM 0901	.11	
				PROCESS			DB09	1	.11	PM 6369	.11	
13B	MAN PNA	UNLD	1.0	TRANSIT						PM 0901	.02	
				█								
				PROCESS			KI07	1	.05	PM 0901	.05	
60	MAN PNA	TEMP	.21	TRANSIT			OVHD	1	.05	FL 0002	.05	TEMPER ETCH
				PROCESS						CE15	.16	
				PROCESS			DB09	1	.16	PM 5600T	.16	
80	MAN PNA	MAG	.21	TRANSIT			OVHD	1	.05	FL 0002	.05	FMPI STA 8A BLOG SOS
				PROCESS						CE10	.11	
				PROCESS			DB09	1	.11	PM 6671	.11	

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCIN
NSN
PIN

17576A

WCD 21025A WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	QTY.	%	
140	MAN PNA	MAG	.11	TRANSIT			OVHD	1		.05	1		FMPI STA 8A BLOG 505
				PROCESS									
				PROCESS			DB09	1			1		
150	MAN PNA	FPI	.24	TRANSIT			OVHD	1		.05	1		STA 26A BLOG 505
				PROCESS									
				PROCESS			DB09	1		.20	1		
190	MAN PNA	MAG	.89	TRANSIT			OVHD	1		.05	1		FMPI STA 8A BLOG 505
				PROCESS									
				PROCESS			DB09	1			1		
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERATION PROFILE

NAME <u>KEESTRAN</u>		ALC		DATE		RCC <u>REP</u>		SHEET <u>1</u> OF <u>2</u>					
PCN		NSN		WCD <u>21025N</u>		WCD DATE <u>81035</u>							
PIN		175269											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED %	HRS.	DATA SOURCE COMMENTS
					%	HRS.	QTY.	%	HRS.	EQUIPMENT CODE			
193	MAN REP	LOAD	1.0	TRANSIT			1						LOAD on Paint Line
				SETUP									
				PROCESS									
193A		WASH	1.0	TRANSIT									Solvent WASH
				SETUP									
				PROCESS									
193B		MASK	1.0	TRANSIT									MASK As Req.
				SETUP									
				PROCESS									
195		PRIM	1.0	TRANSIT									PRIME
				SETUP									
				PROCESS									
195A		PNT	1.0	TRANSIT									PNT
				SETUP									
				PROCESS									

C-5 MAIN Side brace Apex bolt

OPERATION PROFILE

NAME <u>KERSTAN</u>		ALC		DATE		RCC		SHEET <u>2</u> OF <u>2</u>				
PCN		NSN		WCD		WCD DATE		EQUIPMENT				
PIN		17576A		21026N		89035						
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS	
					%	HRS.	QTY.	%	HRS.	QTY.		%
195B	MMN TSP	GRP	1.0	TRANSIT							SHIP MOCK & UNLOAD	
				SETUP								
				PROCESS								
195C	TSP	INSP	1.0	TRANSIT							Inspect & Paperwork	
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

Keith

OPERA J PROFILE

NAME Turner ALC 60 DATE 6-21-89 RCC MANPERS SHEET 1 OF 1

PCH 17575A WCD 21025N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
50	MAN	Grin	1.00	TRANSIT			JA 10	1		02						
	SETUP					JA 10	1		29	1		29				
	PROCESS					JA 10	1		125	1		125				
120	MAN	Grin	1.00	TRANSIT			JA 10	1		02						
	SETUP					JA 10	1		29	1		29				
	PROCESS					JA 10	1		178	1		178				
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERA PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANARA SHEET 1 OF 1

PCN 17575A WCD 21025 WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
45	MAN RAA	Rece	1.00	TRANSIT			JA 10	1								
				SETUP			JA 10	1				P _W 5288	1			.50
				PROCESS			JA 10	1				P _W 5288	1			.47
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

NAME Kerstman ALC 00 DATE 210226N RCC REP STANDS SHEET 1 OF 2

PCN 17576A WCD 210226N WCD DATE 29035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		%	QTY.				%	HRS.	
H45	MAN REP	LOAD	1.0	TRANSIT					1						LOAD on Paint Line
				SETUP											
				PROCESS					1		Pm0924	1		.01	
H45A		WASH	1.0	TRANSIT							Pm0924	1		.02	Solvent Wash
				SETUP					1		Pm0924	1		.01	
				PROCESS							Pm0444	1		.01	
H45B		MASK	1.0	TRANSIT							Pm0924	1		.02	MASK As Req.
				SETUP											
				PROCESS					1		Pm0924	1		.03	
H45C		PRIM	1.0	TRANSIT							Pm0924	1		.02	Prime
				SETUP		1.0			1		Pm0924	1		1.0	
				PROCESS							Pm0445	1		.01	
H45D		PNT	1.0	TRANSIT	MIN	2.0			1		Pm0924	1	MIN	20	PAINT
				SETUP	AUE	30							AUE	30	
				PROCESS	MAX	4.0							MAX	4.0	
											Pm0446	1		.01	

C-5 MAIN Collar Lock Collar

LOADED ON Rack tool holds 80 parts time shown is 80 parts.

OPERATION PROFILE

NAME W. E. G. H. A. N. ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN		NSN		P/N		17576 A		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	TIME REQUIRED		QTY.	EQUIPMENT CODE	QTY.	TIME REQUIRED				
					%	HRS.		%	HRS.								
145E	MAN REP	STRP	1.0	TRANSIT												SHIP MAGK UNLOAD	
				SETUP													
				PROCESS													
145F	MAN REP	Imp	1.0	TRANSIT												Input of tape work	
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2PCN
NSN
P/N

17576A

WCD 21026NWCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.		TIME REQUIRED % HRS.
120	MAN PNA	MAG	1.0	TRANSIT		OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLDG 505
				PROCESS					CE 10	1	.05	
				PROCESS		DB 09	1	.05	PM 6671	1	.05	
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN		NSN		P/N		WCD		WCD DATE		MANPOWER				EQUIPMENT				DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED						
					%	HRS.			%	HRS.			%	HRS.					
138	MAN	Mxh	1.00	TRANSIT			JA 10	1		.02	L								
	PRA			SETUP			JA 10	1		.50	PM 0084	1		.50					
				PROCESS			JA 10	1		.30	PM 0084	1		.30					
140	MAN	Just	1.00	TRANSIT			JA 09	1		.02						Bench			
	PRA			SETUP			JA 09	1		.19									
				PROCESS			JA 09	1		.30									
				TRANSIT															
				SETUP															
				PROCESS															
				TRANSIT															
				SETUP															
				PROCESS															
				TRANSIT															
				SETUP															
				PROCESS															

OPERATION PROFILE

CEA PITCH COLLAR ASSY

NAME CHARLES CRAWFORD ALC 00 DATE 6-17-89 RCC M4130300 SHEET 1 OF 2

WCD 21029 WCD DATE 89035

PCH
NSN
PM 74692A

PM 74692A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS			
					%	HRS.	QTY.	%	HRS.	QTY.		%	HRS.	
97	MAN PWW	VAPOR	1	TRANSIT								2010-01-27 KUL3060		
				SETUP										
				PROCESS										
98	MAN PWW	BLAST		TRANSIT										
				SETUP										
				PROCESS										
98A	MAN PWW	WREN		TRANSIT										
				SETUP										
				PROCESS										
100		SPRAY		TRANSIT								MACH AND SPRAY _____		
				SETUP										
				PROCESS										
100A	MAN PWW	COOL		TRANSIT								COOL ON MACHINE AND REMOVE.		
				SETUP										
				PROCESS										

MAIN AND
SPRAY

COOL ON
MACHINE AND
REMOVE.

OPERATION PROFILE

NAME SHARPS Counter 2 ALC 00 DATE 6-17-89 RCC MAN P WND SHEET 2 OF 2

PCN P/N		WCD <u>29029</u>		WCD DATE <u>89025</u>		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED %	HRS.	EQUIPMENT CODE	QTY.		TIME REQUIRED %	HRS.
10013	MAR 02ND	WASH	1	TRANSIT										
				SETUP										
				PROCESS										WASH. DRY SAND AND ACCENT
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

CSA MLC PITCH COLLAR

- 1 VAPOR - 15 min
 - 2 GRIT BLAST 10 min
 - 3 MASK - + Load. 15 min.
 - 4 - SPRAY 45 min. PM 6259
 - 5 COOL. - 45 min + REMOVE TO FLOOR
 - 6 WASH OFF. 10 min
 - 7 ~~seal~~ 45 (set 12 hrs)
 - 7 seal. 45 ON FLOOR
- 2nd - 120 D
MASK 5 min
WEST

WORK CONTROL DOCUMENT (MEDS)

1 DATE

PAGE ___ OF ___ PAGES

2. JOB ORDER NO 21029N 21029N	3. QUANTITY	4. PRODUCTION SEC/RCC	5. DATE SCHED 09045 89036	6. DATE COMPLETED

7. PART NUMBER	8. TECH DATA	9. ITEM SERIAL NO.

10. MODEL-DESIGN-SERIES	11. STOCK NUMBER	12. OPTIONAL 746922

13. SERIAL NUMBER CS A MLC	14. NOUN PITCH COLLAR. BIKER.	10

15. DISPATCH STATION	16. PERF RCC/OP NO	17. WORK TO BE ACCOMPLISHED	18. MECHANIC	19. "P"	20. "Q"

64	079	AMP 1			

SE	097	VAPOR DEGREASE AXLE ATTACH LUG TO			

SE	098	GRIT BLAST AXLE ATTACH LUG TO AXLE			

SE	100	FLAMESPRAY AXLE ATTACH LUG TO			

21. FINAL DESTINATION		22. COORDINATION/INITIATING RCC SIGNATURE/DATE		23. DOCUMENT/SN	
DISPATCH	FUNCTIONAL CODE	A	C		
		B	D		

OPERA 1 PROFILE

NAME Turner ALC 00 DATE 6-21-87 RCC MANPRA SHEET 1 OF 1

PCN 17575A WCD 21030N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
10	MAN	Met	.37	TRANSIT			JA 09	1		02					Bench
	SETUP					JA 09	1		.28						
	PROCESS					JA 09	1		1.79						
25	MAN	Assy	.37	TRANSIT			JA 09	1		02					Bench
	SETUP					JA 09	1		.28						
	PROCESS					JA 09	1		3.5						
30	MAN	Assy	.37	TRANSIT			JA 09	1		02					Bench
	SETUP					JA 09	1		.28						
	PROCESS					JA 09	1		4.65						
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME <u>Turner</u>		ALC <u>80</u>		DATE <u>6-29-80</u>		RCC <u>MANPRD</u>		SHEET <u>1</u> OF <u>1</u>										
PCN <u>17575A</u>		WCD <u>21031N</u>		WCD DATE <u>8/23/85</u>														
NSN <u>17575A</u>		WCD <u>21031N</u>		WCD DATE <u>8/23/85</u>														
PIN		WCD <u>21031N</u>		WCD DATE <u>8/23/85</u>														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS						
						SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.		TIME REQUIRED %	TIME REQUIRED HRS.				
30	MAN RA	NICH	.92	TRANSIT		JA 08	1	.02				Fresh						
				SETUP									JA 08	1	.07			
				PROCESS									JA 08	1	.08			
35	MAN RA	Mzch	.05	TRANSIT		JA 09	1	.02										
				SETUP									JA 09	1	.50	PM	1	
				PROCESS									JA 09	1	1.22	PM	1	
45	MAN RA	Assy	1.00	TRANSIT		JA 09	1	.02				Brach						
				SETUP									JA 09	1	.08			
				PROCESS									JA 09	1	.09			
				TRANSIT														
				SETUP														
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														

OPERATION PROFILE

NAME <u>C. Crawford</u>		ALC <u>00</u>		DATE <u>6-27-89</u>		RCC <u>MANAGER</u>		SHEET <u>OF</u>									
NSN <u>17576A</u>		WCD <u>21031N</u>		WCD DATE <u>890305</u>													
PIN <u>17576A</u>		MANPOWER		EQUIPMENT													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	TIME REQUIRED		QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		%	HRS.		%	HRS.			%	HRS.	
05	MANAGER	Disagee		TRANSIT													IN WCD 21058N
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													

OPERATION PROFILE

NAME <u>C. CRANTON</u>		ALC <u>00</u>		DATE <u>6-27-89</u>		RCC <u>MANPOWER</u>		SHEET <u>OF</u>				
PCN <u>17576A</u>		WCD <u>21032N</u>		WCD DATE <u>890301</u>								
OPERATION NUMBER	RCC	OPERAT. DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
05	MAN PEN	DISASS	1	TRANSIT								02 WCD 21058N
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

NAME <u>Turner</u> ALC <u>AL</u> DATE <u>6-29-87</u> RCC <u>MANPRB</u> SHEET <u>1</u> OF <u>1</u>												
PCN <u>17575A</u>												
WCD <u>21032N</u> WCD DATE <u>2-10-87</u>												
P/N												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
70	MAN PRB	Grin	.63	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.04	PM 600	1	.04	
				PROCESS		JA 10	1	.56	PM 1600	1	.56	
75	MAN PRB	Grin	.63	TRANSIT		JA 10	1	.02				Bench
				SETUP		JA 10	1	.28				
				PROCESS		JA 10	1	.19				
80	MAN PRB	Grin	.56	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.29	PM 730	1	.29	
				PROCESS		JA 10	1	.92	PM 730	1	.92	
90	MAN PRB	Grin	.56	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.29	PM 730		.29	
				PROCESS		JA 10	1	.92	PM 730		.92	
204	MAN PRB	Grin	.63	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.29	PM 730	1	.29	
				PROCESS		JA 10	1	1.14	PM 730	1	1.14	

OPERATION PROFILE

NAME Turner ALC OL DATE 6-29-89 RCC MANPRA SHEET 1 OF 1

PCH NSN PIN 17575A WCD 21032N WCD DATE 80035

P/N	KSN	1515H	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
								%	hrs.	hrs.	SKILL CODE/ LEVEL	QTY.	%	hrs.	EQUIPMENT CODE	QTY.	
315	MAN PRA	Ass-1	1.00	TRANSIT			JAG	1		02							
				SETUP													
				PROCESS			JAG	1		76							
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													

NAME CRANFORD ALC 09 DATE 4-29-89 RCCM 1956P SHEET OF

PCN
NSN
PIN

17576A

WCD 21033N

WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	HRS.	QTY.	%	HRS.	
05	MAN PGP	DISARM		TRANSIT										ON 210580
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATION PROFILE

NAME <u>Turner</u>		ALC <u>00</u>		DATE <u>6-29-89</u>		RCC <u>MANPRA</u>		SHEET <u>1</u> OF <u>3</u>				
PCN	17575A	WCD	2053N	WCD	89035							
NSN												
P/N												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					MANDATORY FLOW HOURS %	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	HRS.	QTY.		TIME REQUIRED %
33	MAN	Rep2	.31	TRANSIT		JA 10	1					
	SETUP				JA 10	1						
	PROCESS				JA 10	1						
35	MAN	Rep2	.39	TRANSIT		JA 10	1					
	SETUP				JA 10	1						
	PROCESS				JA 10	1						
37	MAN	Rep2	.77	TRANSIT		JA 10	1					
	SETUP				JA 10	1						
	PROCESS				JA 10	1						
38	MAN	Remo	.46	TRANSIT		JA 09	1					
	SETUP				JA 09	1						
	PROCESS				JA 09	1						
72	MAN	Mech	.31	TRANSIT		JA 09	1					
	SETUP				JA 09	1						
	PROCESS				JA 09	1						

OPERATION PROFILE

NAME		ALC		DATE		RCC		SHEET 2 OF 3										
PCN		NSN		PIN		WCD		WCD DATE										
MANPOWER		EQUIPMENT		DATA SOURCE		COMMENTS												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE	COMMENTS		
					%	HRS.			%	HRS.			%	HRS.				
73	MAN PRA	Inst	1.00	TRANSIT			IA 02	1								Bench		
				SETUP			IA 02	1										
				PROCESS			IA 09	1										
74	MAN PRA	Mech	.39	TRANSIT			IA	1										
				SETUP			IA	1										
				PROCESS			IA	1										
75	MAN PRA	Inst	1.00	TRANSIT			IA	1								Bench		
				SETUP			IA	1										
				PROCESS			IA	1										
76	MAN PRA	Mech	.77	TRANSIT			IA	1										
				SETUP			IA	1										
				PROCESS			IA	1										
77	MAN PRA	Inst	1.00	TRANSIT			IA	1								Bench		
				SETUP			IA	1										
				PROCESS			IA	1										

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 3

PCN NSN P/N		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS					
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.			%	HRS.	
78	RAA	Inst 62		TRANSIT			JA	1							
				SETUP			JA	1							
				PROCESS			JA	1							
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERA PROFILE

NAME <u>Turner</u> ALC <u>80</u> DATE <u>6-21-89</u> RCC <u>MANPRA</u> SHEET <u>1</u> OF <u>1</u>													
PCN <u>17515A</u> WCD <u>21034A</u> WCD DATE <u>89050</u>													
PIN													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	MANPOWER SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS	
40	MAN PRA	Repe	.68	TRANSIT		JA 10	1	.02					
				SETUP		JA 10	1	.50	PM 6460	1	.50		
				PROCESS		JA 10	1	1.03	PM 6460	1	1.03		
50	MAN PRA	Repe	.68	TRANSIT		JA 09	1	.02				Bench	
				SETUP		JA 09	1	.28					
				PROCESS		JA 09	1	.24					
259	MAN PRA	Mach	.83	TRANSIT		JA 10	1	.02					
				SETUP		JA 10	1	.50	PM 0084	1	.50		
				PROCESS		JA 10	1	.72	PM 0084	1	.72		
260	MAN PRA	Inst.	.83	TRANSIT		JA 09	1	.02				Bench	
				SETUP		JA 09	1	.19					
				PROCESS		JA 09	1	.33					
270	MAN PRA	Inst.	.83	TRANSIT		JA 09	1	.02				Bench	
				SETUP		JA 09	1	.50					
				PROCESS		JA 09	1	1.04					

Kerlin

OPER/ J PROFILE

NAME <u>Turner</u> ALC <u>OU</u> DATE <u>6-21-89</u> RCC <u>MANPRB</u> SHEET <u>1</u> OF <u>1</u>													
PCN <u>17575A</u> WCD <u>21034N</u> WCD DATE <u>89630</u>													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	
80	MAN	Grin	92	TRANSIT			JA 10	1					
	SETUP												
	PROCESS												
90	MAN	Grin	97	TRANSIT			JA 10	1					
	SETUP												
	PROCESS												
170	MAN	Grin	92	TRANSIT			JA 10	1					
	SETUP												
	PROCESS												
180	MAN	Grin	97	TRANSIT			JA 10	1					
	SETUP												
	PROCESS												
185	MAN	Bb/1	100	TRANSIT			JA 09	1					
	SETUP												
	PROCESS												

DEAN-CSI

OPERATION PROFILE

NAME KEESHAN ALC 00 DATE 00 RCC MAN PGP - Stud SHEET 1 OF 1

PCN NSN P/N		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 89030		WCD 21034 N		WCD DATE 8903	

C-5 main Anchor shall

OPERATION PROFILE

NAME KERSHAW ALC _____ DATE _____ RCC _____ SHEET _____ OF _____

PCN NSH PIN WCD 21034N WCD DATE _____

P/N	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS											
	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED				
						%				HRS.	%			HRS.	%	HRS.		
215E	NHP Rip	STRP	1.0	TRANSIT												Strip and unload		
				SETUP														
				PROCESS														
215F		TRIP	1.0	TRANSIT												Inspect and paperwork		
				SETUP														
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														

Strip and Unload

Inspect and paperwork

C-5 main Anchor shell

OPERATIONAL PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>2</u>		WCD <u>21034N</u> WCD DATE <u>89050</u>									
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS
					%		QTY.	%	QTY.	%	
13	MAN PNA	LOAD	1.0	PROCESS		KI07	1		PM 0901		FMPI STA 34M OVERHEAD
13A	MAN PNA	MAG	1.0	TRANSIT					PM 0901		
				PROCESS					PM 0901		
				PROCESS		DB09	1		PM 6369		
13B	MAN PNA	UNLD	1.0	TRANSIT					PM 0901		
				PROCESS					PM 0901		
				PROCESS		KI07	1		PM 0901		
100	MAN PNA	TEMP	.32	TRANSIT		OVHD	1		FL 0002		TEMPER ETCH
				PROCESS					CE15		
				PROCESS		DB09	1		PM 5600T		
120	MAN PNA	MAG	.32	TRANSIT		OVHD	1		FL 0002		FMPI STA 8A
				PROCESS					CE10		BLOG SOS
				PROCESS		DB09	1		PM 6671		

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

WCD 21034N WCD DATE 89050

OPERATION NUMBER	NCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED	
					%		%			%	
200	MAN PNA	MAG	.05	TRANSIT		1	.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS
				~~PROCESS~~				CE 10	1	.11	
				PROCESS		1	.11	PM 6671	1	.11	
210	MAN PNA	FPI	.32	TRANSIT		1	.05	PM 4118	1	.05	STA 26A BLOG SOS
				~~PROCESS~~				CE 15	1	1.09	
				PROCESS		1	.20	PM 5819P	1	1.09	
250	MAN PNA	MAG	.74	TRANSIT		1	.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS
				~~PROCESS~~				CE 10	1	.11	
				PROCESS		1	.11	PM 6671	1	.11	
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

PCN		NSN		PIN		WCD 17576A		WCD 21035A		WCD DATE 89035		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED									
					%	HRS			%	HRS			%	HRS								
13	MAN PNA	LOAD	1.0	PROCESS			KI07	1		.05	PM 0901	1		.05		FMPI STA 34M OVERHEAD						
13A	MAN PNA	MAG	1.0	TRANSIT							PM 0901	1		.03								
13B	MAN PNA	UNLD	1.0	TRANSIT			DB09	1		.11	PM 6369	1		.11								
50	MAN PNA	TEMP	.05	PROCESS			KI07	1		.05	PM 0901	1		.05		TEMPER ETCH						
70	MAN PNA	MAG	.05	TRANSIT			OVHD	1		.05	FL 0002	1		.05		FMPI STA 8A Bldg 505						

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN NSN PIN		WCD		WCD		WCD DATE		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS	
17576A		21035A		89035		89035		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.
110	MAN PNA	MAG	.48	TRANSIT		OVHD	1		.05	FL 0002	1		.05
				PROCESS					CE 10	1			
				PROCESS					PM 6671	1			
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

FMPI
STA 8A
BLDG 505

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

PCN 17526A WCD 21036A WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.			%	HRS.	
13	MAN PNA	LOAD	1.0	TRANSIT											FMPI STA 34M OVERHEAD
				PROCESS			KI07	1		.05	PM 0901	1		.05	
				TRANSIT							PM 0901	1		.03	
13A	MAN PNA	MAG	1.0	TRANSIT							PM 0901	1		.11	
				PROCESS			DB09	1		.11	PM 6369	1		.11	
				TRANSIT							PM 0901	1		.02	
13B	MAN PNA	UNLD	1.0	TRANSIT											
				PROCESS			KI07	1		.05	PM 0901	1		.05	
				TRANSIT											
40	MAN PNA	TEMP	.05	TRANSIT			OVHD	1		.05	FL 0002	1		.05	TEMPER ETCH
				PROCESS							CE15	1		.16	
				PROCESS			DB09	1		.16	PM 5600T	1		.16	
60	MAN PNA	MAG	.05	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLOC 505
				PROCESS							CE10	1		.11	
				PROCESS			DB09	1		.11	PM 6671	1		.11	

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC — SHEET 3 OF 3

PCN 17576A WCD 21036A WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	SKILL CODE/LEVEL	TIME REQUIRED	QTY.	EQUIPMENT CODE	%	HRS.	
110	MAN PNA	MAG	.69	TRANSIT		1	OVHD	.05	1	FL 0002		.05	FMPT STA 8A BLOG SOS
				PROCESS		1	DB09	.05	1	CE 10		.05	
				PROCESS		1	DB09	.05	1	PM 6671		.05	
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

WCD 21037A WCD DATE 89035

RCN 17576A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
13	MAN PNA	LOAD	1.0	TRANSIT									FMPI STA 34M OVERHEAD
				PROCESS	KI07	1		.05	PM 0901	1		.05	
				TRANSIT					PM 0901	1		.03	
13A	MAN PNA	MAG	1.0	TRANSIT					PM 0901	1		.11	
				PROCESS	DB09	1		.05	PM 6369	1		.11	
				TRANSIT					PM 0901	1		.02	
13B	MAN PNA	UNLD	1.0	TRANSIT									
				PROCESS	KI07	1		.05	PM 0901	1		.05	
				TRANSIT									
85	MAN PNA	MAG	1.0	TRANSIT	OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLOG 505
				PROCESS					CE10	1		.11	
				PROCESS	DB09	1		.11	PM 6671	1		.11	

OPERATION PROFILE

NAME KERSHAW ALC DATE RCC MAPPER studs SHEET 1 OF 1

PCN 17576A WCD 21038N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	EQUIPMENT CODE	QTY.	%	HRS.	
117	MAN RP	CN	1.0	TRANSIT			0UHD	1						Hand degrease
				SETUP										
				PROCESS				3509						
117A		mask	1.0	TRANSIT										mask
				SETUP										
				PROCESS				3509						
117B		Prime	1.0	TRANSIT										Prime
				SETUP										
				PROCESS		5		3509			1M1340	1	.08	
117C		Pnt	1.0	TRANSIT										Paint white
				SETUP										
				PROCESS		5		3509			1M1340	1	.08	
117D		Inx	1.0	TRANSIT										Inspect & paperwork
				SETUP										
				PROCESS				3509						

C-5 main, Roll Pin ID paint

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

WCD 21038A WCD DATE 89035

WCD 21038A

17576A

ECN
NSN
PIN

NSM P/N		17576A																
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS		
					%	HRS		SKILL CODE/LEVEL	QTY.	%	HRS	EQUIPMENT CODE	QTY.	%	HRS			
13	MAN PNA	LOAD	1.0	██████████												FMPI STA 34M OVERHEAD		
				██████████														
				PROCESS			KI07	1		.05	PM 0901	1		.05				
13A	MAN PNA	MAG	1.0	TRANSIT														
				██████████														
				PROCESS			DB09	1		.21	PM 6369	1		.21				
13B	MAN PNA	UNLD	1.0	TRANSIT														
				██████████														
				PROCESS			KI07	1		.05	PM 0901	1		.05				
50	MAN PNA	TEMP	1.0	TRANSIT												TEMPER ETCH		
				██████████														
				PROCESS			DB09	1		.29	PM 5600T	1		.29				
65	MAN PNA	MAG	1.0	TRANSIT												FMPI STA 8A BLDG 505		
				██████████														
				PROCESS			DB09	1		.21	PM 6671	1		.21				

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 NCC --- SHEET 2 OF 2

PCN 17576A WCD 21038A WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
110	MAN PNA	MAG 1.0		TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPT STA 8A BLDG 505	
				Process						CE 10	1		.21			
				PROCESS			DB09	1		PM 6671	1		.21			
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATIONAL PROFILE

NAME <u>Turner</u>		ALC <u>00</u>		DATE <u>6-19-89</u>		RCC <u>MANPRA</u>		SHEET <u>1</u> OF <u>1</u>								
PCN <u>40</u>		NSN <u>17575A</u>		WCD <u>2038N</u>		WCD DATE <u>89035</u>										
OPERATION NUMBER	NCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED HRS.	DATA SOURCE COMMENTS	
					%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%			HRS.
40	MAN PRAI	Mach	.68	TRANSIT			IA 11	1								
				SETUP			IA 11	1								
				PROCESS			IA 11	1								
45	MAN PRAI	Mach	1.00	TRANSIT			IA 11	1								
				SETUP			IA 11	1								
				PROCESS			IA 11	1								
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

NAMES Cranberry ALC 00 DATE 2-27-71 RCC MAU PGP SHEET OF

PCN 173-267 A WCD 210392 WCD DATE 2-27-71

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	
06	MAU PGP	DISCUSSION	)	TRANSIT										IN WCD 21058
				SETUP										
				PROCESS				1		125				
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1WCD 17576A WCD 21040N WCD DATE 89045

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT				DATA SOURCE COMMENTS	
					%	HRS.		QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%		HRS.
9	MAN PGW	LOAD	1.0	PROCESS											
				PROCESS											
				PROCESS											
9A	MAN PNA	FPI	.75	TRANSIT											
				PROCESS											
				PROCESS											
9B	MAN PNA	FPI	.25	TRANSIT											
				PROCESS											
				PROCESS											
9C	MAN PGW	UNLD	1.0	TRANSIT											
				PROCESS											
				PROCESS											

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-19-89 RCC MANPRA SHEET 1 OF 1

PCH NSN PIN	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MAINPOWER			EQUIPMENT			TIME REQUIRED HRS.	DATA SOURCE COMMENTS
						%	HRS.	Skill CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.			
25	MAN PRA		Mech	1.00	TRANSIT			JA 10	1							
					SETUP			JA 10	1							
					PROCESS			JA 10	1							
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>1</u>									
WCD <u>21041A</u> WCD DATE <u>89035</u>									
P/N <u>17576A</u>									
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER	EQUIPMENT	TIME REQUIRED	DATA SOURCE COMMENTS
					%	QTY.	SKILL CODE/ LEVEL	%	
30	MAN PGW	LOAD	1.0						
30A	MAN PNA	FPI	.75	PROCESS		1	KI07	.05	
				TRANSIT					
				PROCESS					
				PROCESS		2	DB09	.10	
				TRANSIT					
				PROCESS					
30B	MAN PNA	FPI	.25	PROCESS		1	DB09	.05	
				TRANSIT					
				PROCESS					
				TRANSIT					
				PROCESS					
30C	MAN PGW	UNLD	1.0	PROCESS		1	KI07	.05	
				TRANSIT					
				SETUP					
				PROCESS					

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRA SHEET 1 OF 1

PCN		WCD		WCD		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS	
MSN	PN	17575A	21043N	WCD	DATE	WCD	DATE	WCD	DATE	QTY.	%		QTY.
79	MAN	MAN	1.00	TRANSIT		JA 10	1						
	PRA	MAN	1.00	SETUP		JA 10	1						
	PRA	MAN	1.00	PROCESS		JA 10	1						
80	MAN	MAN	1.00	TRANSIT		JA 10	1						
	PRA	MAN	1.00	SETUP		JA 10	1						
	PRA	MAN	1.00	PROCESS		JA 10	1						
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

WCD 21043A WCD DATE 89035														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS			
					MANDATORY FLOW HOURS	TIME REQUIRED	QTY.	EQUIPMENT CODE	TIME REQUIRED					
					%	HRS.	QTY.	%	HRS.	QTY.	%	HRS.		
15	MAN PGW	LOAD	1.0	~~TRANSIT~~										
				~~PROCESS~~										
				PROCESS										
15A	MAN PNA	FPI	.75	TRANSIT										
				~~PROCESS~~										
				PROCESS										
15B	MAN PNA	FPI	.25	TRANSIT										
				~~PROCESS~~										
				PROCESS										
15C	MAN PGW	UNLD	1.0	TRANSIT										
				~~PROCESS~~										
				PROCESS										
50	MAN PNA	FPI	1.0	TRANSIT										
				~~PROCESS~~										
				PROCESS										

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC SHEET 1 OF 1

WCD 17576A WCD 21046N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
1S	MAN PGW	LOAD	1.0	~~TRANSIT~~											
				~~PROCESS~~											
				PROCESS		KI07	1	.05	PM 0901	1	.05				
				TRANSIT					PM 0901	1	.07				
1SA	MAN PNA	FPI	.75	~~PROCESS~~											
				PROCESS					PM 0901	1	1.05				
				PROCESS		DB09	2	.10	PM 0679E	1	1.05				
				TRANSIT					PM 0901	1	.02				
1SB	MAN PNA	FPI	.25	~~PROCESS~~											
				PROCESS					PM 0901	1	1.10				
				PROCESS		DB09	1	.05	PM 0679E	1	1.10				
				TRANSIT					PM 0901	1	.09				
1SC	MAN PGW	UNLD	1.0	~~TRANSIT~~											
				PROCESS		KI07	1	.05	PM 0901	1	.05				
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>L OF L</u>														
WCD <u>21047N</u> WCD DATE <u>89035</u>														
WCD <u>17576A</u>														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	DATA SOURCE COMMENTS
15	MAN PGW	LOAD	1.0	PROCESS		KI07	1			PM 0901	1		.05	
15A	MAN PNA	FPI	.75	TRANSIT						PM 0901	1		.07	
15B	MAN PNA	FPI	.25	PROCESS		DB09	2			PM 0679E	1		1.05	
15C	MAN PGW	UNLD	1.0	TRANSIT						PM 0901	1		.09	
45	MAN PNA	FPI	1.0	TRANSIT		DB09	1			PM 0679E	1		1.10	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS						PM 0901	1		.05	
				TRANSIT						PM 0901	1		.05	
				PROCESS										

OPERA' PROFILE

NAME Turner ALC 00 DATE 6-19-89 RCC MANPAA SHEET 1 OF 1

PCH NSN PN 17575A WCD 21018 WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
45	MAN	None	1.00	TRANSIT			JA 09	1		.02	Submer				
	RRB			SETUP			JA 09	1		.22	PM 4792	1		.22	
				PROCESS			JA 09	1		.16	PM 4792	1		.16	
50	MAN	None	1.00	TRANSIT			JA 09	1		.02					Bench
	RRB			SETUP			JA 09	1		.22					
				PROCESS			JA 09	1		.16					
90	MAN	None	1.00	TRANSIT			JA 09	1		.02					
	RRB			SETUP			JA 09	1		.22	PM 4792	1		.22	
				PROCESS			JA 09	1		.16	PM 4792	1		.16	
93	MAN	Pg 11	1.00	TRANSIT			JA 09	1		.02					Bench
	RRB			SETUP			JA 09	1		.02					
				PROCESS			JA 09	1		.03					
				TRANSIT											
				SETUP											
				PROCESS											

OPERA PROFILE

NAME Turner ALC 00 DATE 6-19-89 RCC MAN PRA SHEET 1 OF 3

PCN NSN PIN		17575A		WCD 210438N		WCD DATE 89040											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS		
					%	HRS.	QTY.	%	HRS.	QTY.	EQUIPMENT CODE	QTY.	%	HRS.			
55	MAN	Nick	.20	TRANSIT			1		JA 09						Bench		
	SETUP					1		JA 09									
	PROCESS					1		JA 09									
65	MAN	Bore	.40	TRANSIT			1		JA 10								
	SETUP					1		JA 10									
	PROCESS					1		JA 10									
70	MAN	Arch	.30	TRANSIT			1		JA 10								
	SETUP					1		JA 10									
	PROCESS					1		JA 10									
75	MAN	Repd	.20	TRANSIT			1		JA 09						Bench		
	SETUP					1		JA 09									
	PROCESS					1		JA 09									
120	MAN	Mch	.30	TRANSIT			1		JA 10								
	SETUP					1		JA 10									
	PROCESS					1		JA 10									

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 3

PCN NSN PN														WCD				WCD DATE				DATA SOURCE COMMENTS			
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		EQUIPMENT	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS					
					%	HRS.		%	HRS.	%	HRS.			%	HRS.			%	HRS.						
124	MAN PRA	Mach	.40	TRANSIT			IA 10		1		.02														
				SETUP			IA 10		1		.50	PM 8084	1		.50										
				PROCESS			IA 10		1		.29	PM 8084	1		.29										
125	MAN PR	Inst.	.40	TRANSIT			IA 09		1		.02										Bench				
				SETUP			IA 09		1		.19														
				PROCESS			IA 09		1		.17														
129	MAN PRA	Mach	.40	TRANSIT			IA 10		1		.02														
				SETUP			IA 10		1		.50	PM 8084	1		.50										
				PROCESS			IA 10		1		.29	PM 8084	1		.29										
140	MAN PRA	Remo	.10	TRANSIT			IA 09		1		.02										Bench				
				SETUP			IA 09		1		.56														
				PROCESS			IA 09		1		.51														
145	MAN PRA	Inst.	.20	TRANSIT			IA 09		1		.02										Bench				
				SETUP			IA 09		1		.05														
				PROCESS			IA 09		1		.08														

OPERA 1 PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 3

PCN NSN P/N		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.	
150	MAN PRA	Inst	.25	TRANSIT			JA09	1		.02	Bench
				SETUP			JA09	1		.28	
				PROCESS			JA09	1		.29	
155	MAN PRA	Inst	1.00	TRANSIT			JA09	1		.02	Bench
				SETUP			JA09	1		.19	
				PROCESS			JA09	1		.08	
158	MAN PRA	Mach	.20	TRANSIT			JA10	1		.02	
				SETUP			JA10	1		.50	
				PROCESS			JA10	1		.61	
160	MAN PRA	Inst	1.00	TRANSIT			JA09	1		.02	Bench
				SETUP			JA09	1		.19	
				PROCESS			JA09	1		.95	
				TRANSIT							
				SETUP							
				PROCESS							

OPERATION PROFILE

CS MLC FLUID HOUSING

NAME WALLACE CRANBURY ALC 00 DATE 6-15-87 RCC MANPOWER SHEET 1 OF

WCD 21048N WCD DATE 99040

MSH PIN 17576A

OPERATION NUMBER		RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS			
						%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%	HRS.	
115	MAN POWER	VAPOR	1	TRANSIT			WF05	1			06	1	CE 04	1	21	CHARLES PHINNEY VAPOR DEGRASS ANN MASK	
				SETUP													
				PROCESS													
115 A	MAN POWER	BLAST	1	TRANSIT			WF05	1			03	1	CE 04	1	03	BLAST AND DEMASK	
				SETUP													
				PROCESS													
115 B	MAN POWER	WARM	1	TRANSIT			WF05	1			03	1	CE 01	1	11	WARM AND MASK	
				SETUP													
				PROCESS													
115 C	MAN POWER	SPRAY	1	TRANSIT			WF05	1			25	1	PM 6973	1	08		
				SETUP													
				PROCESS													
115 D	MAN	COOL		TRANSIT												COOL DEMASK SEAL Accept	
				SETUP													
				PROCESS													
							WF10	1			25	1	PM 6256 PM 6256	1	25		
							WF10	1			33	1	PM 6256	1	33		
							WF10	1			1.0	1	PM 6256	1	1.16		

OPERA 1 PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 6 OF 9

PCN		NSN		PIN		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
269	MAN	Mach	1.00	TRANSIT			JA 10	1		.02						
	SETUP					JA 10	1		.50	PM 0080	1		.50			
	PROCESS					JA 10	1		8.74	PM 0080	1		8.74			
270	MAN	Inst	1.00	TRANSIT			JA 10	1		.02						Bench
	SETUP					JA 10	1		.19							
	PROCESS					JA 10	1		1.15							
278	MAN	Mach	1.00	TRANSIT			JA 10	1		.02						
	SETUP					JA 10	1		.50	PM 0080	1		.50			
	PROCESS					JA 10	1		1.76	PM 0080	1		1.76			
280	MAN	Inst	1.00	TRANSIT			JA 10	1		.02						Bench
	SETUP					JA 10	1		.19							
	PROCESS					JA 10	1		.12							
288	MAN	Mach	1.00	TRANSIT			JA 10	1		.02						
	SETUP					JA 10	1		.50	PM 0080	1		.50			
	PROCESS					JA 10	1		1.76	PM 0080	1		1.76			

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN NSN P/N			WCD			WCD DATE			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
290	MAN	Mech	1.00	TRANSIT			JA 10	1		.02					Bench	
	PRA			SETUP			JA 10	1		.19						
				PROCESS			JA 10	1		.12						
295	MAN	Mike	1.00	TRANSIT			JA 10	1		.02					Bench	
	PRA			SETUP			JA 10	1		.07						
				PROCESS			JA 10	1		.10						
298	MAN	Mach	1.00	TRANSIT			JA 10	1		.02						
	PRA			SETUP			JA 10	1		.50		pm 0080	1	.50		
				PROCESS			JA 10	1		.92		pm 0080	1	.92		
300	MAN	Inst	1.00	TRANSIT			JA 10	1		.02					Bench	
	PRA			SETUP			JA 10	1		.50						
				PROCESS			JA 10	1		.92						
308	MAN	Mech	1.00	TRANSIT			JA 10	1		.02						
	PRA			SETUP			JA 10	1		.50		pm 0080	1	.50		
				PROCESS			JA 10	1		.17		pm 0080	1	.17		

OPERA 1 PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 8 OF 9

PCN NSN PIN			WCD		WCD DATE		MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
310	MAN	Inst	1.00	TRANSIT			JA 10	1		.02					Bench	
	GRA			SETUP			JA 10	1		.19						
				PROCESS			JA 10	1		.44						
318	MAN	Mech	1.00	TRANSIT			JA 10	1		.02						
	GRA			SETUP			JA 10	1		.50		pm 0080	1			.50
				PROCESS			JA 10	1		.84		pm 0080	1			.84
320	MAN	Inst	1.00	TRANSIT			JA 10	1		.02					Bench	
	GRA			SETUP			JA 10	1		.19						
				PROCESS			JA 10	1		.44						
324	MAN	Mech	1.00	TRANSIT			JA 10	1		.02						
	GRA			SETUP			JA 10	1		.50		pm 0080	1			.50
				PROCESS			JA 10	1		.84		pm 0080	1			.84
325	MAN	Inst	1.00	TRANSIT			JA 10	1		.02					Bench	
	GRA			SETUP			JA 10	1		.19						
				PROCESS			JA 10	1		.44						

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN		NSN		PN		WCD		WCD DATE		MANPOWER			EQUIPMENT			DATA SOURCE	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	%	HRS.	QTY.	%	HRS.	QTY.	%	HRS.	COMMENTS	
326	MAN	Mach	.05	TRANSIT		JA 10	1		.02								
	RAA			SETUP		JA 10	1		.50			PM 0080	1		.50		
				PROCESS		JA 10	1		1.16			PM 0080	1		1.16		
327	MAN	Inst.	.05	TRANSIT		JA 10	1		.02							Bench	
	RAA			SETUP		JA 10	1		.19								
				PROCESS		JA 10	1		.22								
329	MAN	Menu	.25	TRANSIT		JA 10	1		.02								
	RAA			SETUP		JA 10	1		.50			PM 0030	1		.50		
				PROCESS		JA 10	1		.73			PM 0030	1		.73		
330	MAN	Inst	.25	TRANSIT		JA 10	1		.02							Bench	
	RAA			SETUP		JA 10	1		.19								
				PROCESS		JA 10	1		.68								
				TRANSIT													
				SETUP													
				PROCESS													

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>2</u>		WCD <u>17576A</u> WCD DATE <u>89040</u>		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS						
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	QTY.	EQUIPMENT CODE	TIME REQUIRED %	TIME REQUIRED HRS.	
13	MAN PNA	LOAD	1.0	PROCESS		KI07	1				PM 0901			FMPI STA 34M OVERHEAD
13A	MAN PNA	MAG	1.0	TRANSIT							PM 0901		.03	
13B	MAN PNA	UNLD	1.0	PROCESS		DB09	1				PM 0901		.22	
140	MAN PNA	TEMP	.69	TRANSIT		KI07	1				PM 0901		.05	TEMPER ETCH
160	MAN PNA	MAG	.69	TRANSIT		OVHD	1				FL 0002		.05	FMPI STA 8A
				PROCESS							CEIS		.16	BLOG SOS
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	
				PROCESS		DB09	1				PM 5600T		.16	
				TRANSIT		OVHD	1				FL 0002		.05	
				PROCESS							CEIS		.16	

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>2</u> OF <u>2</u>															
PCN 17576A WCD <u>21016N</u> WCD DATE <u>89040</u>															
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	MANPOWER	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	EQUIPMENT CODE	QTY.	TIME REQUIRED %	EQUIPMENT	DATA SOURCE COMMENTS	
260	MAN PNA	MAG	.05	TRANSIT		1	OVHD	1		FL 0002	1		FMPI STA 8A BLOC 505		
				~~PROCESS~~											
				PROCESS											
270	MAN PNA	FPI	.05	TRANSIT		1	~~OVHD~~	1		PM 4118	1		STA 26A BLOC 505		
				~~PROCESS~~											
				PROCESS											
300	MAN PNA	MAG	.69	TRANSIT		1	OVHD	1		FL 0002	1		FMPI STA 8A BLOC 505		
				~~PROCESS~~											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC — SHEET 1 OF 2

PCN		NSN		PIN		WCD		21016A		WCD DATE		89040		EQUIPMENT		DATA SOURCE	
OPERATION NUMBER		RCC		OPERATION DESCRIPTION		MANDATORY OCCURRENCE FACTOR		OPERATION TYPE		MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		COMMENTS	

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN		NSN		P/N		WCD 17576A		WCD 21016A		WCD DATE 89040					
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.		QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%		HRS.
260	MAN PNA	MAG	.05	TRANSIT			OVHD	1		.05	FL 0002	1	.05	FMPI STA 8A	
				~~PROCESS~~											BL06 505
				PROCESS			DB09	1		.22	PM 6671	1	.22		
270	MAN PNA	FPI	.05	TRANSIT			UPOS	1		.05	PM 4118	1	.05	STA 26A	
				~~PROCESS~~											BL06 505
				PROCESS			DB09	1		.20	PM 5819P	1	1.09		
300	MAN PNA	MAG	.69	TRANSIT			OVHD	1		.05	FL 0002	1	.05	FMPI STA 8A	
				~~PROCESS~~											BL06 505
				PROCESS			DB09	1		.22	PM 6671	1	.22		
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME KERSHAN ALC 00 DATE 00 RCC MANAGER - STUBS SHEET 1 OF 1

PCN NSN P/N	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			TIME REQUIRED			EQUIPMENT			DATA SOURCE COMMENTS
						%	HRS.		SKILL CODE/ LEVEL	TY.	%	HRS.	%	HRS.	EQUIPMENT CODE	QTY.	%	
335	MAN P4P		LOAD	1.0	TRANSIT				0040	1								Load onto paint line
					SETUP													
					PROCESS				3409	1		.02		.02	Pm0924	1		
335A			WASH	1.0	TRANSIT										Pm0924	1		Solvent WASH
					SETUP				3409	1		.03		.03	Pm0924	1		
					PROCESS									.03	Pm0444	1		
335B			MACK	1.0	TRANSIT													MACK
					SETUP													
					PROCESS				3409	1		.08		.08	Pm0924	1		
335C			PRIM	1.0	TRANSIT										Pm0924	1		PRIME
					SETUP		1.0		3409	1		.1		.1	Pm0924	1		
					PROCESS									.1	Pm0445	1		
335D			PNT	1.0	TRANSIT	MIN	2.0		3409	1		.1		.1	Pm0924	1		PANT
					SETUP	AVE	3.0								Pm0446	1		
					PROCESS	MAX	4.0											

C-5 Main Positioning Collar

OPERATION PROFILE

NAME Kerstin ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN 335E WCD 21016N WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED	
					%		%			%	
335E	KRP	SRP	1.0	TRANSIT							strip & UNLOAD
				SETUP							
				PROCESS		1	1	Pm0924	1	1	
335F	KRP	INAP	1.0	TRANSIT							Inspect & paperwork
				SETUP							
				PROCESS		1	05				
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

OPERA 1 PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRB SHEET 1 OF 2

PCN NSN PIN		17575A		WCD 21016N		WCD DATE 89040											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MAINPOWER			EQUIPMENT			DATA SOURCE COMMENTS				
					%	HRS.	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED					
								%	HRS.			%	HRS.				
90	MAN	Mech	.93	TRANSIT			1		.02	J-9					"		
	SETUP					1		.76	pm 5307	1		.76					
	PROCESS					1		5.87	pm 5307	1		5.87					
95	MAN	Chem	.86	TRANSIT			1		.02	J-9							
	SETUP					1		.28	pm 5307	1		.28					
	PROCESS					1		.36	pm 5307	1		.36					
120	MAN	Grin	.14	TRANSIT			1		.02						CNC		
	SETUP					1		.50									
	PROCESS					1		1.59									
130	MAN	Grin	.07	TRANSIT			1		.02						CNC		
	SETUP					1		.50									
	PROCESS					1		2.12									
230	MAN	Grin	.21	TRANSIT			1		.02						CNC		
	SETUP					1		.50									
	PROCESS					1		2.59									

OPERA. J PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN
NSN
PIN

WCD

WCD DATE

PIN		MANPOWER												EQUIPMENT			DATA SOURCE COMMENTS
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED				
					%	HRS.			%	HRS.			%	HRS.			
240	MAN	Grin	1.67	TRANSIT			JA 10	1							CNC		
	SETUP					JA 10	1										
	PROCESS					JA 10	1										
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													

OPERA PROFILE

NAME <u>Turner</u>		ALC <u>00</u>	DATE <u>6-21-89</u>	RCC <u>MANPRA</u>	SHEET <u>1</u> OF <u>3</u>												
PCN <u>175754</u>	NSN <u>21016N</u>	WCD <u>21016N</u>	WCD DATE <u>89040</u>														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.	SHILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.			
55	MAN PRA	Remo	.07	TRANSIT			JA09	1									Bench
				SETUP			JA09	1									
				PROCESS			JA09	1									
60	MAN PRA	Rep2	.07	TRANSIT			JA09	1									Bench
				SETUP			JA09	1									
				PROCESS			JA09	1									
70	MAN PRA	Rep2	.05	TRANSIT			JA09	1									Bench
				SETUP			JA09	1									
				PROCESS			JA09	1									
80	MAN PRA	Rep2	.05	TRANSIT			JA09	1									Bench
				SETUP			JA09	1									
				PROCESS			JA09	1									
303	MAN PRA	Mach	.14	TRANSIT			JA10	1									
				SETUP			JA10	1									
				PROCESS			JA10	1									

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 3

PCN NSN PIN			WCD			WCD DATE			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
OPERATION NUMBER	RO	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
305	MAN	Inst	14	TRANSIT			JA 09	1		.02					Bench	
	SETUP					JA 09	1		.19							
	PROCESS					JA 09	1		.21							
308	MAN	Mech	1.00	TRANSIT			JA 10	1		.02	L					
	SETUP					JA 10	1		.50	PM 5282	1		.50			
	PROCESS					JA 10	1		.30	PM 5282	1		.30			
310	MAN	Inst	1.00	TRANSIT			JA 09	1		.02					Bench	
	SETUP					JA 09	1		.19							
	PROCESS					JA 09	1		.30							
318	MAN	Mech	1.00	TRANSIT			JA 10	1		.02	L					
	SETUP					JA 10	1		.50	PM 5282	1		.50			
	PROCESS					JA 10	1		.30	PM 5282	1		.30			
320	MAN	Inst	1.00	TRANSIT			JA 09	1		.02					Bench	
	SETUP					JA 09	1		.19							
	PROCESS					JA 09	1		.30							

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 3

PCN NSN P/N		WCD		WCD DATE		MANPOWER		EQUIPMENT		TIME REQUIRED		TIME REQUIRED		DATA SOURCE COMMENTS
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
328	MAN	Mach	1.00	TRANSIT		JA 10	1		.02					
	PAA			SETUP		JA 10	1		.50	PAA 5282	1		.50	
				PROCESS		JA 10	1		.30	PAA 5282	1		.30	
330	MAN	Inst	1.00	TRANSIT		JA 09	1		.02					Bench
	PAA			SETUP		JA 09	1		.19					
				PROCESS		JA 09	1		.30					
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATIONAL PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>2</u>											
WCD <u>21017A</u> WCD DATE <u>89035</u>											
17576A											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	MANPOWER	TIME REQUIRED	EQUIPMENT	TIME REQUIRED	DATA SOURCE COMMENTS
					%		QTY.	%	CODE	%	
13	MAN PNA	LOAD	1.0	PROCESS		KI07	1	.05	PM 0901		FMPI STA 34M OVERHEAD
13A	MAN PNA	MAG	1.0	TRANSIT					PM 0901		
				PROCESS		DB09	1	.10	PM 0901		
13B	MAN PNA	UNLD	1.0	TRANSIT					PM 0901		
				PROCESS		KI07	1	.05	PM 0901		
70	MAN PNA	TEMP	.11	TRANSIT		OVHD	1	.05	FL 0002		TEMPER ETCH
				PROCESS		DB09	1	.16	PM 5600T		
90	MAN PNA	MAG	.11	TRANSIT		OVHD	1	.05	FL 0002		FMPI STA 8A
				PROCESS		DB09	1	.10	CE 10		BLOG SOS
				PROCESS		DB09	1	.10	PM 6671		

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC _____ SHEET <u>3</u> OF <u>2</u>		WCD <u>21017A</u> WCD DATE <u>89035</u>		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.			
150	MAN PNA	MAG	.11	TRANSIT		OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLOG 505		
				PROCESS										
				PROCESS		DB09	1	.10	PM 6671	1	.10			
				TRANSIT										
				SETUP										
				PROCESS										
160	MAN PNA	FPI	.11	TRANSIT			1	.05	PM 4118	1	.05	STA 26A BLOG 505		
				PROCESS										
				PROCESS		DB09	1	.20	PM 5819P	1	1.09			
200	MAN PNA	MAG	.58	TRANSIT		OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLOG 505		
				PROCESS										
				PROCESS		DB09	1	.10	PM 6671	1	.10			
				TRANSIT										
				SETUP										
				PROCESS										

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>1</u>		WCD <u>21017N</u> WCD DATE <u>89035</u>												
ECN <u>17576A</u> P/N		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.		%	HRS.	
13	MAN PNA	LOAD	1.0	PROCESS			KI07	1						FMPI STA 34M OVERHEAD
13A	MAN PNA	MAG	1.0	TRANSIT										
13B	MAN PNA	UNLD	1.0	PROCESS			DB09	1						
70	MAN PNA	TEMP	.11	TRANSIT			OVHD	1						TEMPER ETCH
90	MAN PNA	MAG	.11	TRANSIT			OVHD	1						FMPI STA 8A BLOC 505

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		QTY.	TIME REQUIRED		
									%	HRS.		%	HRS.	
150	MAN PNA	MAG	.11	TRANSIT			OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A	
				PROCESS										
				PROCESS										
160	MAN PNA	FPI	.11	TRANSIT			UPOS	1	.05	PM 4118	1	.05	STA 26A BLOG SOS	
				PROCESS										
				PROCESS										
200	MAN PNA	MAG	.58	TRANSIT			OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS	
				PROCESS										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATION PROFILE

NAME Kerstman ALC 00 DATE 00 RCC REP Study SHEET 1 OF 2

PCN 17576A WCD 2107N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
205	MAN REP	LOAD	1.0	TRANSIT			OUTD	1		.01					Load on Paint line
				~~SETUP~~											
				PROCESS			3309	1		.01		.01			
205A		WASH	1.0	TRANSIT							PM0924	1		.02	Solvent Wash
				SETUP			3309	1		.01		.01			
				PROCESS						PM0444	1		.01		
205B		MASK	1.0	TRANSIT							PM0924	1		.02	MASK As Req.
				~~SETUP~~											
				PROCESS			3309	1		.03		.03			
205C		PRM	1.0	TRANSIT							PM0924	1		.02	Prime
				~~SETUP~~		1.0	3309	1		.01		1.0			
				PROCESS						PM0445	1		.01		
205D		PNT	1.0	TRANSIT	MIN	2.0	3309	1		.01	PM0924	1	MIN	2.0	Paint
				~~SETUP~~	AVE	3.0						ADE	3.0		
				PROCESS	MAX	4.0						MAX	4.0		

C-5 MAIN Apex Study

Loaded on Back that notes 80 parts time shown is 80 parts

OPERATION PROFILE

NAME <u>Verstano</u>		ALC		DATE		RCC		SHEET <u>2</u> OF <u>2</u>				
PCN		NSN		PIN		WCD		WCD DATE		EQUIMENT		
17576 A		21017 N		89035								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER		EQUIMENT		TIME REQUIRED		DATA SOURCE COMMENTS
						SKILL CODE/LEVEL	QTY.	%	HRS.	QTY.	%	
2056	MAN TSP	GRP	1.0	TRANSIT								strip mask & UNLOAD
				SETUP								
				PROCESS								
2057	MAN TSP	TRIP	1.0	TRANSIT								Inspect paperwork
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRBS SHEET 1 OF 1

PCN 17575A WCD 2017N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
60	MAN PRBS	Grin	1.00	TRANSIT			JA 10	1								
				SETUP			JA 10	1		pm 6936	1			.29		
				PROCESS			JA 10	1		pm 6936	1			.77		
130	MAN PRBS	Grin	1.00	TRANSIT			JA 10	1								
				SETUP			JA 10	1		pm 6936	1			.29		
				PROCESS			JA 10	1		pm 6936	1			1.02		
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERA PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRA SHEET 1 OF 1

PCN 17575A WCD 2107N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%
55	MAN PRA	Rece	1.00	TRANSIT			JA 10	1						
				SETUP			JA 10	1		50	PM 0084	1		1.50
				PROCESS			JA 10	1		47	PM 0084	1		1.47
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATOR PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRB SHEET 1 OF 1

PCN 17575A WCD 21018N WCD DATE 89035

PIN 15154		MANPOWER													EQUIPMENT			DATA SOURCE COMMENTS
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS			
					%	HRS.			%	HRS.			%	HRS.				
100	MAN	Grin	100	TRANSIT			JA 10	1		102					SOS			
	SETUP					JA 10	1		106									
	PROCESS					JA 10	1		304									
160	MAN	Grin	100	TRANSIT			JA 10	1		2					SOS			
	SETUP					JA 10	1		106									
	PROCESS					JA 10	1		419									
				TRANSIT														
				SETUP														
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

ECN 17576A WCD 21018N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
13	MAN PNA	LOAD	1.0	████											FMPI STA 34M OVERHEAD
				████											
				PROCESS		KI07	1		.05	PM 0901	1	.05			
13A	MAN PNA	MAG	1.0	TRANSIT							PM 0901	1	.03		
				████						PM 0901	1	.39			
				PROCESS		DB09	1		.39	PM 6369	1	.39			
13B	MAN PNA	UNLD	1.0	TRANSIT							PM 0901	1	.02		
				████											
				PROCESS		KI07	1		.05	PM 0901	1	.05			
110	MAN PNA	TEMP	.58	TRANSIT			OVHD	1		.05	FL 0002	1	.05	TEMPER ETCH	
				████						CEIS	1	.30			
				PROCESS		DB09	1		.30	PM 5600T	1	.30			
130	MAN PNA	MAG	.53	TRANSIT			OVHD	1		.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS	
				████						CE 10	1	.34			
				PROCESS		DB09	1		.39	PM 6671	1	.39			

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN 17576A WCD 21018N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
180	MAN PNA	FPI	.11	TRANSIT			UPOS	1		.05	PM 4118	1		.05	STA 26A BLDG 505
				~~PROCESS~~											
				PROCESS			DB09	1		.20	PM 5819P	1		1.09	
190	MAN PNA	FPI	.05	TRANSIT			UPOS	1		.05	PM 4118	1		.05	STA 26A BLDG 505
				~~PROCESS~~											
				PROCESS			DB09	1		.20	PM 5819P	1		1.09	
220	MAN PNA	MAG	1.00	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLDG 505
				~~PROCESS~~											
				PROCESS			DB09	1		.34	PM 6671	1		.34	
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERA PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRA SHEET 1 OF 4

PCN 17575A WCD 21018N WCD DATE 59035													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
					MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE		QTY.	%
60	MAN PRA	Repa	.10	TRANSIT		JA 11	1		.02				
				SETUP		JA 11	1		1.04	1		1.04	
				PROCESS		JA 11	1		2.34	1		2.34	
65	MAN PRA	Repa	.80	TRANSIT		JA 10	1		.02				
				SETUP		JA 10	1		.80	1		.80	
				PROCESS		JA 10	1		1.07	1		1.07	
70	MAN PRA	Repa	.10	TRANSIT		JA 10	1		.02				
				SETUP		JA 10	1		1.04	1		1.04	
				PROCESS		JA 10	1		1.62	1		1.62	
80	MAN PRA	Repa	.20	TRANSIT		JA 10	1		.02				
				SETUP		JA 10	1		1.04	1		1.04	
				PROCESS		JA 10	1		1.70	1		1.70	
228	MAN PRA	Mech	1.00	TRANSIT		JA 10	1		.02				
				SETUP		JA 10	1		.50	1		.50	
				PROCESS		JA 10	1		.22	1		.22	

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 4										
PCN _____ NSN _____ P/N _____										
WCD _____ WCD DATE _____										
MANPOWER										
EQUIPMENT										
DATA SOURCE COMMENTS										
230	MAN PRA	Inst	1.00	TRANSIT	JA 09	1	102	1	102	Bench
				SETUP	JA 09	1	19	1	19	
				PROCESS	JA 09	1	11	1	11	
232	MAN PRA	Mach	1.00	TRANSIT	JA 10	1	102	1	102	
				SETUP	JA 10	1	80	1	80	
				PROCESS	JA 10	1	83	1	83	
238	MAN PRA	Mach	1.00	TRANSIT	JA 10	1	102	1	102	
				SETUP	JA 10	1	50	1	50	
				PROCESS	JA 10	1	29	1	29	
240	MAN PRA	Inst		TRANSIT	JA 09	1	102	1	102	Bench
				SETUP	JA 09	1	19	1	19	
				PROCESS	JA 09	1	11	1	11	
242	MAN PRA	Mach		TRANSIT	JA 10	1	102	1	102	
				SETUP	JA 10	1	81	1	81	
				PROCESS	JA 10	1	81	1	81	

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 4

PCN _____ WCD _____ WCD DATE _____														
PCN NSN PIN		WCD												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT			DATA SOURCE COMMENTS	
					%	HRS.		QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%
248	MAN	Mach	1.00	TRANSIT			JA 10	1						
	SETUP					JA 10	1		PM 0080	1		.50		
	PROCESS					JA 10	1		PM 0080	1		.30		
249	MAN	Inst	1.00	TRANSIT			JA 09	1						Bench
	SETUP					JA 09	1					.19		
	PROCESS					JA 09	1					.11		
250	MAN	Mach	1.00	TRANSIT			JA 02	1						Bench
	SETUP					JA 09	1					.80		
	PROCESS					JA 09	1					.79		
251	MAN	Mach	1.00	TRANSIT			JA 10	1						
	SETUP					JA 10	1		PM 0080	1		.50		
	PROCESS					JA 10	1		PM 0080	1		.30		
252	MAN	Inst	1.00	TRANSIT			JA 09	1						Bench
	SETUP					JA 09	1					.19		
	PROCESS					JA 09	1					.11		

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 4 OF 4

PCN NSN P/N	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
						%	HRS.	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		QTY.	TIME REQUIRED			
										%	HRS.		%	HRS.		
253	MAN PhA		Mech	1.00	TRANSIT			TA 10	1							
					SETUP			TA 10	1							
					PROCESS			TA 10	1							
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											

OPERATION PROFILE

NAME Kerstman ALC 00 DATE 00 RCC REP Studs SHEET 1 OF 2

PCN		NSN		P/N		WCD 21019N		WCD DATE 87061		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CO. #	QTY.	TIME REQUIRED				
					%	HRS.			%	HRS.			%	HRS.			
2412	MAN REP	LOAD	1.0	TRANSIT			OUTD	1		.01						LOAD on Paint line	
				SETUP													
				PROCESS			3409	1		.01	PM0924	1	.01				
2424		WASH	1.0	TRANSIT							PM0924	1		.02	Solvent Wash		
				SETUP			3409	1		.01	PM0924	1	.01				
				PROCESS							PM0444	1	.01				
2422		MASK	1.0	TRANSIT							PM0924	1		.02	MASK As Req.		
				SETUP													
				PROCESS			3409	1		.03	PM0924	1	.03				
2426		PRIM	1.0	TRANSIT							PM0924	1		.02	Prime		
				SETUP	1.0		3409	1		.01	PM0924	1	1.0				
				PROCESS							PM0445	1	.01				
2420		PNT	1.0	TRANSIT	MIN 2.0		3409	1		.01	PM0924	1	MIN 2.0	Paint			
				SETUP	AVE 3.0							AVE 3.0					
				PROCESS	MAX 4.0							MAX 4.0					
-5 MAIN Trunnion Pin											PM0446	1		.01			

LOADED ON BACK THAT NOTES
80 PROPS TIME SHOWN IS
80 PROPS

OPERATION PROFILE

NAME <u>KERSTAN</u>		ALC		DATE		RCC		SHEET <u>2</u> OF <u>2</u>						
PCN		NSN		WCD		WCD DATE		EQUIPMENT						
PIN		17576A		21019N		89061								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED %	TIME REQUIRED HRS.	DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	HRS.	QTY.			
JRE	NON RSP	GRP	1.0	TRANSIT										strip mask & UNLOAD
				SETUP										
				PROCESS										
JRF	}	GRP	1.0	TRANSIT										Inspect and paperwork
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

Keith

OPERA J PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRB SHEET 1 OF 1

PCN MSN PIN		17575A		WCD 2019 N		WCD DATE 89061											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS				
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%	HRS.		
70	MAN	Grin	1.00	TRANSIT			JA 10	1						Keith			
	SETUP					JA 10	1			PM 7310	1		.29				
	PROCESS					JA 10	1			PM 7310	1		.30				
80	MAN	Grin	.05	TRANSIT			JA 10	1									
	SETUP					JA 10	1			PM 1402	1		.50				
	PROCESS					JA 10	1			PM 1402	1		.30				
85	MAN	Polli	1.00	TRANSIT			JA 09	1						Bench			
	SETUP					JA 09	1										
	PROCESS					JA 09	1										
132	MAN	Grin	1.00	TRANSIT			JA 10	1									
	SETUP					JA 10	1			PM 7310	1		.29				
	PROCESS					JA 10	1			PM 7310	1		.40				
170	MAN	Grin	.05	TRANSIT			JA 10	1									
	SETUP					JA 10	1			PM 1402	1		.50				
	PROCESS					JA 10	1			PM 1402	1		.62				

OPERATION PROFILE

NAME KERSTAN ALC 00 DATE 00 RCC RP SHEET 1 OF 2

PCH
NSN
PIN 17576A

WCD 21020N

WCD DATE 89035

P/N	ASN	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		TIME REQUIRED		EQUIPMENT		DATA SOURCE COMMENTS					
							%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.				
195	1157609	MAN REP	LOAD	1.0	TRANSIT			OUTD	1		.01					LOAD on Paint Line				
					~~SETUP~~															
					PROCESS						Pm0924	1		.01						
195A			WASH	1.0	TRANSIT							Pm0924	1		.02	Solvent Wash				
					~~SETUP~~												Pm0924	1		.01
					PROCESS							Pm0444	1		.01					
195B			MASK	1.0	TRANSIT							Pm0924	1		.02	MASK As Req.				
					~~SETUP~~															
					PROCESS							Pm0924	1		.03					
195C			PRIM	1.0	TRANSIT							Pm0924	1		.02	PRIME				
					~~SETUP~~			1.0									Pm0924	1		1.0
					PROCESS							Pm0445	1		.01					
195D			PNT	1.0	TRANSIT											PAINT				
					~~SETUP~~			2.0									Pm0924	1		2.0
					PROCESS															3.0

C-5 MAIN Anti Rotation Bolt

80 PROPS ON BACK TUCK HOLES
80 PROPS TIME SHOWN IS
80 PROPS

OPERATION PROFILE

NAME KERSHAW ALC _____ DATE _____ WCD DATE 89035 SHEET 2 OF 2

PCN NSN PIN			17576 A			WCD 21020N			WCD DATE 89035			EQUIPMENT			DATA SOURCE COMMENTS		
OPERATION NUMBER	ROC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			TIME REQUIRED			TIME REQUIRED			
					%	HRS.		SKILL CODE/ LEVEL	QTY.	%	HRS.	%	HRS.	QTY.	%	HRS.	
195 E	MUN RSP	GRP	1.0	TRANSIT												strip mask & UNLOAD	
				SETUP													
				PROCESS													
195 F	}	Insp	1.0	TRANSIT												Inspect & paperwork	
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

CCN 17576A WCD 210200N WCD DATE 890335

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	SKILL CODE/LEVEL	TIME REQUIRED	EQUIPMENT CODE	QTY.	%	HRS.	
13	MAN PNA	LOAD	1.0	TRANSIT									FMPI STA 34M OVERHEAD
				PROCESS		1	KI07		PM 0901	1		.05	
				TRANSIT					PM 0901	1		.03	
13A	MAN PNA	MAG	1.0	TRANSIT					PM 0901	1		.11	
				PROCESS		1	DB09		PM 6369	1		.11	
				TRANSIT					PM 0901	1		.02	
13B	MAN PNA	UNLD	1.0	TRANSIT					PM 0901	1		.05	
				PROCESS		1	KI07		PM 0901	1		.05	
				TRANSIT		1	OVHD		FL 0002	1		.05	
60	MAN PNA	TEMP	.26	TRANSIT					CE15	1		.16	TEMPER ETCH
				PROCESS		1	DB09		PM 5600T	1		.16	
				PROCESS					PM 5600T	1		.16	
80	MAN PNA	MAG	.26	TRANSIT		1	OVHD		FL 0002	1		.05	FMPI STA 8A Bldg 505
				PROCESS					CE10	1		.11	
				PROCESS		1	DB09		PM 6671	1		.11	

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

WCD 21020N WCD DATE 89035

PCN 17576A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
140	MAN PNA	MAG	.16	TRANSIT	OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS
				PROCESS				CE 10	1	.11	
				PROCESS	DB09	1	.11	PM 6671	1	.11	
150	MAN PNA	FPI	.21	TRANSIT	UPOS	1	.05	PM 4118	1	.05	STA 26A BLOG SOS
				PROCESS				CE 15	1	1.09	
				PROCESS	DB09	1	.20	PM 5819P	1	1.09	
190	MAN PNA	MAG	1.0	TRANSIT	OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS
				PROCESS				CE 10	1	.11	
				PROCESS	DB09	1	.11	PM 6671	1	.11	
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

Keith

OPERA 1 PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MAN PRB SHEET 1 OF 1

PCN 17575A WCD 21020N WCD DATE 81035												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
50	MAN	Grin	1.00	TRANSIT		JA 10	1					
	PRB			SETUP		JA 10	1		.29	1		.29
				PROCESS		JA 10	1		.70	1		.70
120	MAN	Grin	1.00	TRANSIT		JA 10	1		.29			
	PRB			SETUP		JA 10	1		.29	1		.29
				PROCESS		JA 10	1		.85	1		.85
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

NAME Kerstan ALC 80 DATE 80 RCC Rep-Studs SHEET 1 OF 1

PCN NSN P/N			WCD <u>21024N</u> WCD DATE <u>89035</u>																
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS					
					%	HRS.		QTY.	%	HRS.	QTY.	%	HRS.						
205	MAN REP	CLN	1.0	TRANSIT			00HD	1	0.5					Hand degree					
				~~SETUP~~															
				PROCESS															
205A		MASK	1.0	TRANSIT			3309	1	0.8					MASK					
				~~SETUP~~															
				PROCESS															
206		PRIM	1.0	TRANSIT			3309	1	0.8		PM1340	1	0.8	Prime					
				~~SETUP~~															
				PROCESS	5														
206A		Pnt	1.0	TRANSIT										Part					
				~~SETUP~~															
				PROCESS	5														
206B		Imp	1.0	TRANSIT			3309	1	0.8		PM1340	1	0.8	Inspect strip paperwork					
				~~SETUP~~															
				PROCESS															

C-5 MAIN FUNCTION 6055 bolt

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>2</u>		WCD <u>21024A</u> WCD DATE <u>89035</u>										
PGN NSN P/N	17576A											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	MANPOWER QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
13	MAN PNA	LOAD	1.0	PROCESS		KI07	1	.05	PM 0901	1	.05	FMPI STA 34M OVERHEAD
13A	MAN PNA	MAG	1.0	TRANSIT					PM 0901	1	.03	
				PROCESS					PM 0901	1	.11	
13B	MAN PNA	UNLD	1.0	TRANSIT					PM 0901	1	.02	
				PROCESS					PM 0901	1	.05	
70	MAN PNA	TEMP	.16	TRANSIT		OVHD	1	.05	FL 0002	1	.05	TEMPER ETCH
				PROCESS					CE15	1	.16	
90	MAN PNA	MAG	.16	TRANSIT		OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A
				PROCESS					CE10	1	.11	BLOG SOS
				PROCESS		DB09	1	.16	PM 5600T	1	.16	
				PROCESS		DB09	1	.16	PM 5600T	1	.16	

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN		NSN		P/N		WCD		21024N		WCD DATE		890335					
17576A						WCD		21024N		WCD DATE		890335					
OPERATION NUMBER	R/C	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS				
					%	HRS.	QTY.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE		QTY.	%	HRS.	
150	MAN PNA	MAG	.11	TRANSIT			1	OVHD		.05	FL 0002	1	.05	FMPI STA 8A BLDG SOS			
				PROCESS													
				PROCESS			1	DB09		.11	PM 6671	1	.11				
160	MAN PNA	FPI	.16	TRANSIT			1	UP05		.05	PM 4118	1	.05	STA 26A BLDG SOS			
				PROCESS													
				PROCESS			1	DB09		.20	PM 5819P	1	1.09				
200	MAN PNA	MAG	1.00	TRANSIT			1	OVHD		.05	FL 0002	1	.05	FMPI STA 8A BLDG SOS			
				PROCESS													
				PROCESS			1	DB09		.11	PM 6671	1	.11				
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													

KerH

OPERA 1 PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRS SHEET 1 OF 1

PCH 17575A WCD 21024N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	QTY.	%	
60	MAN	Grin	1.00	TRANSIT			JA 10	1					
	PRS			SETUP			JA 10	1		.29	1	.29	
				PROCESS			JA 10	1		1.21	1	1.21	
130	MAN	Grin	1.00	TRANSIT			JA 10	1					
	PRS			SETUP			JA 10	1		.29	1	.29	
				PROCESS			JA 10	1		1.72	1	1.72	
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERA PROFILE

NAME <u>Turner</u>		ALC <u>80</u>		DATE <u>6-21-89</u>		RCC <u>MANPRA</u>		SHEET <u>1</u> OF <u>1</u>				
PCN <u>17575A</u>		WCD <u>21024N</u>		WCD DATE <u>89035</u>								
PIN		MANPOWER		EQUIPMENT								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	TIME REQUIRED		QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
							%	HRS.		%	HRS.	
55	MAN PRA	Rece	1.00	TRANSIT		JA 10						
				SETUP		JA 16						
				PROCESS		JA 10						
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

WCD 21025N WCD DATE 89035

PCN 17576A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	TIME REQUIRED HRS.	QTY.	
13	MAN PNA	LOAD	1.0	PROCESS								FMPI STA 34M OVERHEAD
				TRANSIT								
				PROCESS								
13A	MAN PNA	MAG	1.0	TRANSIT								
				PROCESS								
				TRANSIT								
13B	MAN PNA	UNLD	1.0	TRANSIT								
				PROCESS								
				TRANSIT								
60	MAN PNA	TEMP	.21	TRANSIT								TEMPER ETCH
				PROCESS								
				PROCESS								
80	MAN PNA	MAG	.21	TRANSIT								FMPI STA 8A BLOG SOS
				PROCESS								
				PROCESS								

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN 17576A WCD Z1025N WCD DATE 89035

PIN 17576A		MANPOWER												EQUIPMENT			DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS			
					%	HRS.			%	HRS.			%	HRS.				
140	MAN PNA	MAG	.11	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLOG SOS			
				PROCESS														
150	MAN PNA	FPI	.24	TRANSIT			OVHD	1		.05	PM 4118	1		.05	STA 26A BLOG SOS			
				PROCESS														
190	MAN PNA	MAG	.89	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLOG SOS			
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														
				TRANSIT														
				SETUP														
				PROCESS														

OPERATION PROFILE

NAME KERSTAN ALC 00 DATE 21025N RCC REP STANDS SHEET 1 OF 2

PCN 17576A WCD 21025N WCD DATE 81035

PIN		175169		MANPOWER													EQUIPMENT			DATA SOURCE COMMENTS	
OPERATION NUMBER	RCG	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS						
					%	HRS.			%	HRS.			%	HRS.							
193	MAN REP	LOAD	1.0	TRANSIT			OUTD	1		.01					LOAD on Paint Line						
				~~SETUP~~																	
				PROCESS					1	PM0924		.01									
193A		WASH	1.0	TRANSIT							PM0924	1		.02	Solvent WASH						
				SETUP					1	PM0924		.01									
				PROCESS						1	PM0444		.01								
193B		MASK	1.0	TRANSIT							PM0924	1		.02	MASK As Req.						
				~~SETUP~~																	
				PROCESS					1	PM0924		.03									
195		PRIM	1.0	TRANSIT							PM0924	1		.02	PRIME						
				SETUP					1	PM0924		.01									
				PROCESS						1	PM0445		.01								
195A		PNT	1.0	TRANSIT		min	3509	1		.01	PM0924	1	min	2.0	PAINT						
				SETUP		Ave						Ave	3.0								
				PROCESS		max	4.0					max	4.0								
C-5 MAIN Side brace Apex bolt															PM0446	1	.01				

LOADED ON BACK THAT BOLTS
88 PROPS
THM SHOWN IS
OR PROPS

OPERATION PROFILE

NAME <u>KEITH</u>		ALC		DATE		RCC		SHEET <u>2</u> OF <u>2</u>					
PCN	NSN	WCD		WCD DATE		EQUIPMENT							
17576 A	17576 A	21026 N		21026 N		21026 N							
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			TIME REQUIRED	DAT. SOURCE COMMENTS	
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	%			HRS.
195B	MRON REP	STRP	1.0	TRANSIT									SHIP MAGK & UNLOAD
				SETUP									
				PROCESS									
195C	POP	INSP	1.0	TRANSIT									Inspect & paperwork
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERA J PROFILE

Keith

NAME <u>Turner</u>		ALC <u>60</u>		DATE <u>6-21-89</u>		RCC <u>MANP RB</u>		SHEET <u>1</u> OF <u>1</u>				
PCN <u>17575A</u>		WCD <u>21025N</u>		WCD DATE <u>89035</u>								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.		TIME REQUIRED % HRS.
50	MAN PRB	Grin	1.00	TRANSIT		JA 10	1					
				SETUP		JA 10	1					
				PROCESS		JA 10	1					
120	MAN PRB	Grin	1.00	TRANSIT		JA 10	1					
				SETUP		JA 10	1					
				PROCESS		JA 10	1					
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERA PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRA SHEET 1 OF 1

PCN 17575A WCD 21025 WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
45	MNN	Rece	1.00	TRANSIT			JA 10	1		.02					
	SETUP					JA 10	1		.50	1		50			
	PROCESS					JA 10	1		.47	1		.47			
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME: <u>KERSTAN</u>		ALC		DATE		RCC		SHEET 1 OF 2						
PCN		NSN		WCD		W.D DATE		EQUIPMENT						
P/N		175269		21026N		89035								
OPERATION NUMBER	MCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED %	HRS.	DATA SOURCE COMMENTS	
					%	HRS.	QTY.	%	HRS.	QTY.				HRS.
145	MAN REP	LOAD	1.0	TRANSIT									LOAD on Paint line	
				SETUP										
				PROCESS										
145A		WASH	1.0	TRANSIT									Solvent Wash	
				SETUP										
				PROCESS										
145B		MASK	1.0	TRANSIT									MASK As Req.	
				SETUP										
				PROCESS										
145C		PRIM	1.0	TRANSIT									PRIME	
				SETUP										
				PROCESS										
145D		PNT	1.0	TRANSIT									PAINT	
				SETUP										
				PROCESS										
-5 MAIN Collar lock Collar														

C-5 MAIN collar lock collar

05150000

OPERATION PROFILE

NAME KERSTAN ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN		NSN		P/N		17576 A		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED				
					%	HRS.			%	HRS.							
145E	MAN RCP	GRP	1.0	TRANSIT												SHIP MATERIAL UNLOAD	
				SETUP													
				PROCESS													
145F	}	Imp	1.0	TRANSIT												Import of paperwork	
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													
				TRANSIT													
				SETUP													
				PROCESS													

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN NSN PN		WCD <u>21026N</u>		WCD DATE <u>89035</u>		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS	
120	MAN PNA	MAG	1.0	TRANSIT		OVHD	1	.05	FL 0002	1	.05	FMPI	
				PROCESS					CE 10	1	.05	STA 8A	
				PROCESS		DB09	1	.05	PM 6671	1	.05	BLOC 505	
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 22 OF 22

PCN NSN P/N		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.		%	HRS.	
138	MAN	Mxh	1.00	TRANSIT			JA10	1						
	SETUP					JA10	1							
	PROCESS					JA10	1							
140	MAN	Just	1.00	TRANSIT			JA09	1						Bench
	SETUP					JA09	1							
	PROCESS					JA09	1							
				TRANSIT										
	SETUP													
	PROCESS													
				TRANSIT										
	SETUP													
	PROCESS													
				TRANSIT										
	SETUP													
	PROCESS													

OPERATION PROFILE

CEA PITER COLLAR ASSY

NAME CHARLES CRAWFORD ALC 00 DATE 6-17-87 RCC MANUW SHEET 1 OF 2

WCD 21029 WCD DATE 89035

PCH
NSN
PIN 74692A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
97	MAN PWU	VAPOR	1	TRANSIT				WFO5	1		.03	CE 0A	1		.25	Robot KUBOTA
				SETUP								PM				
				PROCESS				WFO5	1		.25	6973				
98	MAN PWU	BLAST		TRANSIT				WFO5	1		.03	CE 0A	1		.03	
				SETUP												
				PROCESS				WFO5	1		.17	0698	1		.17	
98A	MAN PWU	UNKNOWN		TRANSIT				WFO5	1		.03	CE 01			.20	
				SETUP												
				PROCESS								PM 6973	1		.17	
100		SPRAY		TRANSIT								CE 01	1		.08	MAIN AND SPRAY
				SETUP				WFO10	1		.25	PM 6256	1		.25	
				PROCESS				WFO10	1		.75	PM 6256	1		.75	
100A	MAN PWU	COOL		TRANSIT												COOL ON MACHINE and REMOVE.
				SETUP												
				PROCESS				WFO10	1		.03	CE 0A	1		.03	

OPERATION PROFILE

NAME <u>SWANSON, C</u> ALC <u>00</u> DATE <u>6-17-89</u> RCC <u>MAN P 434</u> SHEET <u>2</u> OF <u>2</u>																																																																																																																																																																																																																																																																																																																																																						
PCN <u>MSW</u> WCD <u>20029</u> WCD DATE <u>89025</u>																																																																																																																																																																																																																																																																																																																																																						
<table border="1"> <thead> <tr> <th colspan="4">MANPOWER</th> <th colspan="3">EQUIPMENT</th> </tr> <tr> <th rowspan="2">OPERATION NUMBER</th> <th rowspan="2">RCC</th> <th rowspan="2">OPERATION DESCRIPTION</th> <th rowspan="2">MANDATORY OCCURRENCE FACTOR</th> <th rowspan="2">OPERATION TYPE</th> <th colspan="2">MANDATORY FLOW HOURS</th> <th rowspan="2">SKILL CODE/LEVEL</th> <th rowspan="2">QTY.</th> <th colspan="2">TIME REQUIRED</th> <th rowspan="2">EQUIPMENT CODE</th> <th rowspan="2">QTY.</th> <th colspan="2">TIME REQUIRED</th> <th rowspan="2">DATA SOURCE COMMENTS</th> </tr> <tr> <th>%</th> <th>HRS.</th> <th>%</th> <th>HRS.</th> <th>%</th> <th>HRS.</th> </tr> </thead> <tbody> <tr> <td>10013</td> <td>MAN OWN</td> <td>WASH</td> <td>1</td> <td>TRANSIT</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td rowspan="3">WASH. DRY SAG. AND. Account</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>SETUP</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>PROCESS</td> <td></td> <td>12.75</td> <td>WEIO</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>TRANSIT</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>SETUP</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>PROCESS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>TRANSIT</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>SETUP</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>PROCESS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>TRANSIT</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>SETUP</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>PROCESS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>TRANSIT</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>SETUP</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>PROCESS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>TRANSIT</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>SETUP</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>PROCESS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										MANPOWER				EQUIPMENT			OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	%	HRS.	%	HRS.	%	HRS.	10013	MAN OWN	WASH	1	TRANSIT												WASH. DRY SAG. AND. Account					SETUP																PROCESS		12.75	WEIO	1												TRANSIT																	SETUP																	PROCESS																	TRANSIT																	SETUP																	PROCESS																	TRANSIT																	SETUP																	PROCESS																	TRANSIT																	SETUP																	PROCESS																	TRANSIT																	SETUP																	PROCESS												
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CSA MLC PITCH COLLAR

- 1 VAPOR - 15 min
- 2 GRIT BLAST 10 min.
- 3 MASK - + Load. 15 min.
- 4 - SPRAY 45 min. PM 6259
- 5 COOL. - 45 min + REMOVE TO FLOOR
- 6 WASH OFF. 10 min
- 7 ~~seal~~ 45 (set 12 hrs
- 7 seal. 45 ON FLOOR

2nd
mask 5 min
NET

11 DATE

PAGE ___ OF ___ PAGES

OPERA 1 PROFILE

NAME Turner ALC 00 DATE 6-21-87 RCC MANPRA SHEET 1 OF 1

PCN NSN PIN		17575A		WCD 21030N		WCD DATE 89035						
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	TIME REQUIRED % HRS.	QTY.		EQUIPMENT CODE
10	MAN PRA	Met	,37	TRANSIT		JA 09	1		02			Bench
				SETUP		JA 09	1		28			
				PROCESS		JA 09	1		1.79			
25	MAN PRA	Assy	,37	TRANSIT		JA 09	1		02			Bench
				SETUP		JA 09	1		28			
				PROCESS		JA 09	1		3.5			
30	MAN PRA	Assy	,37	TRANSIT		JA 09	1		02			Bench
				SETUP		JA 09	1		28			
				PROCESS		JA 09	1		4.65			
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

NAME <u>Turner</u> ALC <u>80</u> DATE <u>6-29-80</u> RCC <u>MANPRA</u> SHEET <u>1</u> OF <u>1</u>														
PCN <u>17575A</u> WCD <u>21031N</u> WCD DATE <u>8/3/85</u>														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	DATA SOURCE COMMENTS
30	MAN PRA	Nick	.92	TRANSIT		TA 08	1		.02					Frach
				SETUP		TA 08	1		.07					
				PROCESS		TA 08	1		.08					
35	MAN PRA	Mech	.05	TRANSIT		TA 09	1		.02					
				SETUP		TA 09	1		.50	PM 0000	1			
				PROCESS		TA 09	1		1.22	PM 0320	1			
45	MAN PRA	Assy	1.00	TRANSIT		TA 09	1		.02					Brach
				SETUP		TA 09	1		.08					
				PROCESS		TA 09	1		.09					
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATION PROFILE

NAME C. G. A. W. F. O. R. P. ALC 00 DATE 6-27-89 RCC MANREP SHEET OF

WCD 21031N		WCD DATE 890305													
MANPOWER		EQUIPMENT													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
03	MAN REP	DISAGREE		TRANSIT											IN WCD 21058N
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME <u>C. C. RAYMOND</u>		ALC <u>00</u>		DATE <u>6-22-59</u>		RCC <u>MANPOWER</u>		SHEET <u> </u> OF <u> </u>	
PCN <u>17576A</u>		WCD <u>210322N</u>		WCD DATE <u>890305</u>					
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER		EQUIPMENT	
					%	HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.
05	MAN 96.0	DISRES	1	TRANSIT					
				SETUP					
				PROCESS					
				TRANSIT					
				SETUP					
				PROCESS					
				TRANSIT					
				SETUP					
				PROCESS					
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				SETUP					
				PROCESS					
				TRANSIT					
				SETUP					
				PROCESS					

02
WCD 210522N

OPERATION PROFILE

NAME <u>Turner</u> ALC <u>AL</u> DATE <u>6-29-89</u> RCC <u>MANPRA</u> SHEET <u>1</u> OF <u>1</u>												
PCN <u>17575A</u> WCD <u>21032N</u> WCD DATE <u>6-29-89</u>												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	MANPOWER QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
70	MAN PRB	Grin	.63	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.04	PM 6000	1	.04	
				PROCESS		JA 10	1	.56	PM 6510	1	.56	
75	MAN PRB	Grin	.63	TRANSIT		JA 10	1	.02				Bench
				SETUP		JA 10	1	.28				
				PROCESS		JA 10	1	.19				
80	MAN PRB	Grin	.56	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.29	PM 7310	1	.29	
				PROCESS		JA 10	1	.92	PM 7310	1	.92	
90	MAN PRB	Grin	.56	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.29	PM 7310	1	.29	
				PROCESS		JA 10	1	.92	PM 7310	1	.92	
204	MAN PRB	Grin	.63	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.29	PM 7310	1	.29	
				PROCESS		JA 10	1	.14	PM 7310	1	.14	

OPERATION PROFILE

NAME Turner ALC OL DATE 6-29-89 RCC MANPRA SHEET 1 OF 1

PCN
NSN
PIN

17575A

WCD 21032N

WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	
315	MAN PRA	Ass-1	1.00	TRANSIT			JAG	1					
				SETUP									
				PROCESS			JAG	1					
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

PCN NSN PIN		WCD <u>21033N</u>		WCD DATE <u>89035</u>		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.		%	HRS.	
05	MAN PGP	DISARM		TRANSIT										00 210580
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATIONAL PROFILE

NAME <u>Turner</u> ALC <u>OC</u> DATE <u>6-29-89</u> RCC <u>MANPRA</u> SHEET <u>1</u> OF <u>3</u>	
PCN NSN P/N	WCD <u>21053N</u> WCD DATE <u>89035</u>
OPERATION NUMBER	17575A
MAN	MANPOWER
RCC	SKILL CODE/LEVEL
OPERATION DESCRIPTION	QTY.
MANDATORY OCCURRENCE FACTOR	TIME REQUIRED % HRS.
OPERATION TYPE	MANDATORY FLOW HOURS % HRS.
	EQUIPMENT
	EQUIPMENT CODE
	QTY.
	TIME REQUIRED % HRS.
	DATA SOURCE COMMENTS

33	MAN	Rep2	.31	TRANSIT		JA 10	1		.02							
	PRA			SETUP		JA 10	1		.51	PM 8460	1				.51	
				PROCESS		JA 10	1		.73	PM 8460	1				.73	
35	MAN	Rep2	.39	TRANSIT		JA 10	1		.02							
	PRA			SETUP		JA 10	1		.51	PM 8460	1				.51	
				PROCESS		JA 10	1		.65	PM 8460	1				.65	
37	MAN	Rep2	.77	TRANSIT		JA 10	1		.02							
	PRA			SETUP		JA 10	1		.51	PM 8460	1				.51	
				PROCESS		JA 10	1		.73	PM 8460	1				.73	
38	MAN	Remo	.46	TRANSIT		JA 09	1		.02							Pseudo
	PRA			SETUP		JA 09	1		.28							
				PROCESS		JA 09	1		.16							
72	MAN	Mech	.31	TRANSIT		JA 09	1		.02							
	PRA			SETUP		JA 09	1		.50	PM 8460	1				.50	
				PROCESS		JA 09	1		.55	PM 8460	1				.55	

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 3

PCN NSN PIN			WCD		WCD DATE		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.			%	HRS.	
73	MAN	Inst	1.00	TRANSIT			IA09	1		.02				Bench	
	PRA			SETUP			IA09	1		.19					
				PROCESS			IA09	1		.17					
74	MAN	Mech	.39	TRANSIT			IA	1		.02					
	PRA			SETUP			IA	1		.50	P ^u 4131	1			.50
				PROCESS			IA	1		.93	P ^u 4131	1			.93
75	MAN	Inst	1.00	TRANSIT			IA	1		.02				Bench	
	PRA			SETUP			IA	1		.19					.19
				PROCESS			IA	1		.29					.29
76	MAN	Mech	.77	TRANSIT			IA	1		.02					
	PRA			SETUP			IA	1		.50	P ^u 4131	1			.50
				PROCESS			IA	1		.67	P ^u 4131	1			.67
77	MAN	Inst	1.00	TRANSIT			IA	1		.02				Bench	
	PRA			SETUP			IA	1		.19					
				PROCESS			IA	1		.17					

OPERATION PROFILE

NAME _____		ALC _____		DATE _____		RCC _____		SHEET <u>3</u> OF <u>3</u>								
PCN	NSN	WCD		WCD DATE		MANPOWER		EQUIPMENT								
P/N																
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
78	WAT	Inst	62	TRANSIT			JA	1								
	SETUP					JA	1									
	PROCESS					JA	1									
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
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				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

NAME Turner ALC 80 DATE 6-21-89 RCC MANPRA SHEET 1 OF 1

PCN 17575A WCD 21034A WCD DATE 89050

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
40	MAN PRA	Repe	.68	TRANSIT			JA 10	1		.02					
				SETUP			JA 10	1		.50	PM 6460	1		.50	
				PROCESS			JA 10	1		1.03	PM 6460	1		1.03	
50	MAN PRA	Repe	.68	TRANSIT			JA 09	1		.02					Bench
				SETUP			JA 09	1		.28					
				PROCESS			JA 09	1		.24					
259	MAN PRA	Mech	.83	TRANSIT			JA 10	1		.02					
				SETUP			JA 10	1		.50	PM 0084	1		.50	
				PROCESS			JA 10	1		.72	PM 0084	1		.72	
260	MAN PRA	Inst.	.83	TRANSIT			JA 09	1		.02					Bench
				SETUP			JA 09	1		.19					
				PROCESS			JA 09	1		.33					
270	MAN PRA	Inst	.83	TRANSIT			JA 09	1		.02					Bench
				SETUP			JA 09	1		.50					
				PROCESS			JA 09	1		1.04					

Kerlin

OPERATOR PROFILE

NAME Turner ALC 00 DATE 6-21-89 RCC MANPRB SHEET 1 OF 1PCN 17575A WCD 21034N WCD DATE 89630

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
80	MAN PRB	Grin	92	TRANSIT			JA 10	1		02					
				SETUP			JA 10	1		29	PM 6937	1		29	
				PROCESS			JA 10	1		58	PM 6937	1		58	
90	MAN PRB	Grin	97	TRANSIT			JA 10	1		02					
				SETUP			JA 10	1		29	PM 6937	1		29	
				PROCESS			JA 10	1		46	PM 6937	1		46	
170	MAN PRB	Grin	92	TRANSIT			JA 10	1		02					
				SETUP			JA 10	1		29	PM 6937	1		29	
				PROCESS			JA 10	1		84	PM 6937	1		84	
180	MAN PRB	Grin	97	TRANSIT			JA 10	1		02					
				SETUP			JA 10	1		09	PM 6937	1		09	
				PROCESS			JA 10	1		63	PM 6937	1		63	
185	MAN PRB	Pol	100	TRANSIT			JA 09	1		02					
				SETUP			JA 09	1		09	PM 6937	1		09	
				PROCESS			JA 09	1		08	PM 6937	1		08	

OPERATION PROFILE

NAME KESHAN ALC 00 DATE 00 RCC MAN PGP - SHED SHEET 1 OF 1

PCN NSH WCD 21034 N WCD DATE 87050

P/N		MANPOWER				EQUIPMENT				TIME REQUIRED		DATA SOURCE COMMENTS					
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED				
					%	HRS.			%	HRS.			%	HRS.			
275	MAN PGP	LOAD	1.0	TRANSIT			DUHD	1		.02					LOAD on line Note →		
				SETUP													
				PROCESS				3809	1		.01	Pm0924	1			.01	
275A		WASH	1.0	TRANSIT							Pm0924	1		.02	SOLVENT WASH		
				SETUP				3809	1		.01	Pm0924	1			.01	
				PROCESS								Pm0444	1			.01	
275B		MASK	1.0	TRANSIT							Pm0924	1		.02	MASK AS Req.		
				SETUP													
				PROCESS				3809	1		.05	Pm0924	1			.05	
275C		PRIM	1.0	TRANSIT													
				SETUP							.01	Pm0924	1			1.0	
				PROCESS								Pm0445	1			.01	
275D		PUT	1.0	TRANSIT			3809	1		.01	Pm0924	1		2.0			
				SETUP										AVE 3.0			
				PROCESS										MAX 4.0			
C-5 main Anchor Shell															Pm0446	1	.01

OPERATION PROFILE

NAME KEPSTHAN ALC _____ DATE _____ RCC _____ SHEET _____ OF _____

PCN _____ WCD 21034N WCD DATE _____
 NSN _____
 PIN _____

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
2156	MPP RCP	GRP	1.0	TRANSIT											Strip and Unload	
				SETUP												
				PROCESS			3809	1		0.5	Im0724	1		0.5		
2157		GRP	1.0	TRANSIT											Inspect and paperwork	
				SETUP												
				PROCESS			3809	1		0.8						
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

C-5 main Anchor shall

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

WCD 21034N WCD DATE 89050

PCN 17576A

P/N	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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13	MAN PNA	LOAD	1.0	PROCESS	■■■■	■■■■	■■■■	■■■■	■■■■	■■■■	■■■■	■■■■	■■■■	■■■■	FMPI STA 34M OVERHEAD																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN 17576A WCD 21034A WCD DATE 89050

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
200	MAN PNA	MAG	.05	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLDG 505
				~~PROCESS~~						CE 10	1		.11		
				PROCESS		DB09	1		.11	PM 6671	1		.11		
210	MAN PNA	FPI	.32	TRANSIT			~~OVHD~~	1		.05	PM 4118	1		.05	STA 26A BLDG 505
				~~PROCESS~~						CE 15	1		1.09		
				PROCESS		DB09	1		.20	PM 5819P	1		1.09		
250	MAN PNA	MAG	.74	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLDG 505
				~~PROCESS~~						CE 10	1		.11		
				PROCESS		DB09	1		.11	PM 6671	1		.11		
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

PCN 17576A WCD 21035A WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS		
					%	HRS.			%	HRS.			%	HRS.			
13	MAN PNA	LOAD	1.0	PROCESS											FMPI STA 34M OVERHEAD		
				TRANSIT													
				PROCESS													
13A	MAN PNA	MAG	1.0	TRANSIT													
				PROCESS													
				TRANSIT													
13B	MAN PNA	UNLD	1.0	TRANSIT													
				PROCESS													
				TRANSIT													
50	MAN PNA	TEMP	.05	TRANSIT											TEMPER ETCH		
				PROCESS													
				PROCESS													
70	MAN PNA	MAG	.05	TRANSIT											FMPI STA 8A BLOC 505		
				PROCESS													
				PROCESS													

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN 17576A WCD 21035N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
110	MAN PNA	MAG	.48	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPI STA 8A BLDG 505
				~~PROCESS~~											
				PROCESS			DB 09	1		~~.05~~	PM 6671	1		~~.05~~	
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											
				TRANSIT											
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				PROCESS											
				TRANSIT											
				SETUP											
				PROCESS											

FMPI
STA 8A
BLOC 505

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

WCD 21036A WCD DATE 89035															
PCN HSN PIN	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS			
						MANDATORY FLOW HOURS	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE		QTY.	TIME REQUIRED	
									%	HRS.				%	HRS.
13	MAN PNA	1.0	LOAD	PROCESS	TRANSIT	KIO7	1	.05	PM 0901	1	.05	FMPI STA 34M OVERHEAD			
13A	MAN PNA	1.0	MAG	PROCESS	TRANSIT	DB09	1	.05	PM 0901	1	.05	FMPI STA 34M OVERHEAD			
13B	MAN PNA	1.0	UNLD	PROCESS	TRANSIT	KIO7	1	.05	PM 0901	1	.05	FMPI STA 34M OVERHEAD			
40	MAN PNA	.05	TEMP	PROCESS	TRANSIT	OVHD	1	.05	FL 0002	1	.05	TEMPER ETCH			
60	MAN PNA	.05	MAG	PROCESS	TRANSIT	OVHD	1	.05	FL 0002	1	.05	FMPI STA 8A BLOG SOS			

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN
NSN
PIN

17576A

WCD 21036A

WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%	HRS.
110	MAN PNA	MAG	.69	TRANSIT			OVHD	1		.05	FL 0002	1		.05	FMPT STA 8A BLOG SOS
				PROCESS											
				PROCESS			DB09	1			PM 6671	1			
				TRANSIT											
				SETUP											
				PROCESS											
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OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC — SHEET 1 OF 1

WCD 21037A WCD DATE 89035

CEIN 17576A

NSN P/N 17576A		MANPOWER										EQUIPMENT				DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED				
					%	HRS.			%	HRS.			%	HRS.			
13	MAN PNA	LOAD	1.0	■											FMPI STA 34M OVERHEAD		
				■													
				PROCESS				KI07	1		.05	PM 0901	1			.05	
13A	MAN PNA	MAG	1.0	TRANSIT													
				■													
				PROCESS				DB09	1		.11	PM 0901	1			.11	
13B	MAN PNA	UNLD	1.0	TRANSIT													
				■													
				PROCESS				KI07	1		.05	PM 0901	1			.05	
				TRANSIT													
				SETUP													
				PROCESS													
85	MAN PNA	MAG	1.0	TRANSIT											FMPI STA 8A BLOG SOS		
				■				OVHD	1		.05	FL 0002	1			.05	
				PROCESS								CE10	1			.11	
				PROCESS													
				PROCESS				DB09	1		.11	PM 6671	1			.11	

OPERATION PROFILE

NAME VERBANS ALC DATE WCD 21038N RCC MANAGER studs SHEET 1 OF 1

PCN NSN PIN		WCD 210338N		WCD DATE 89035		MANPOWER				EQUIPMENT				TIME REQUIRED		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED %	HRS.			
					%	HRS.			%	HRS.							
117	MAN RP	CLN	1.0	TRANSIT			OUHD	1								Hand degrease	
				SETUP													
				PROCESS													
117A		MASK	1.0	TRANSIT			3509	1								mask	
				SETUP													
				PROCESS													
117B		PRIM	1.0	TRANSIT			3509	1								Prime	
				SETUP													
				PROCESS	5												
117C		PRt	1.0	TRANSIT			3509	1								PRt white	
				SETUP													
				PROCESS	5												
117D		INX	1.0	TRANSIT			3509	1								INX & paperwork	
				SETUP													
				PROCESS													

C-5 main, Roll Pin TD print

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>2</u>															
WCD <u>21038A</u> WCD DATE <u>89035</u>															
WCD <u>17576A</u>															
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	DATA SOURCE COMMENTS	
13	MAN PNA	LOAD	1.0	TRANSIT										FMPI STA 34M OVERHEAD	
				PROCESS											
				TRANSIT											
13A	MAN PNA	MAG	1.0	TRANSIT											
				PROCESS											
				TRANSIT											
13B	MAN PNA	UNLD	1.0	TRANSIT											
				PROCESS											
				TRANSIT											
50	MAN PNA	TEMP	1.0	TRANSIT										TEMPER ETCH	
				PROCESS											
				TRANSIT											
65	MAN PNA	MAG	1.0	TRANSIT										FMPI STA 8A BLOC 505	
				PROCESS											
				TRANSIT											

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN 17576A WCD 21038A WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	EQUIPMENT CODE	QTY.	
110	MAN PNA	MAG	1.0	TRANSIT			OVHD	1		FL 0002	1	FMP STA 8A
				PROCESS						CE 10	1	BLOG SOS
				PROCESS			DB09	1		PM 6671	1	
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATIONAL PROFILE

NAME <u>Turner</u>		ALC <u>00</u>		DATE <u>6-19-89</u>		RCC <u>MANPRA</u>		SHEET <u>1</u> OF <u>1</u>								
PCN <u>17575A</u>		WCD <u>2038N</u>		WCD DATE <u>89035</u>												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED	DATA SOURCE COMMENTS	
					%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%			HRS.
40	MAN	Mach	68	TRANSIT			IA 11	1								
	SETUP					IA 11	1		pm 7247	1			51			
	PROCESS					IA 11	1		pm 7247	1			329			
45	MAN	Mach	100	TRANSIT			IA 11	1								
	SETUP					IA 11	1		pm 7247	1			51			
	PROCESS					IA 11	1		pm 7247	1			189			
				TRANSIT												
	SETUP															
	PROCESS															
				TRANSIT												
	SETUP															
	PROCESS															
				TRANSIT												
	SETUP															
	PROCESS															

OPERATION PROFILE

NAME Operation 4 ALC 00 DATE 10-27-24 RCC MANAGER SHEET 1 OF 1

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS		
					%	HRS.		QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE		QTY.	TIME REQUIRED %
06	MAN MGR	DISJUNCTION	1	TRANSIT								IN WCD 21058		
				SETUP										
				PROCESS					1					
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC SHEET 1 OF 1

WCD 21040N WCD DATE 890415

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
						SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
9	MAN PGW	LOAD	1.0	~~TRANSIT~~								
				~~PROCESS~~								
				PROCESS		KI07	1	.05	PM 0901	1	.05	
9A	MAN PNA	FPI	.75	TRANSIT								
				~~PROCESS~~								
				PROCESS		DB09	2	.10	PM 0679E	1	1.05	
9B	MAN PNA	FPI	.25	TRANSIT								
				~~PROCESS~~								
				PROCESS		DB09	1	.05	PM 0679E	1	1.10	
9C	MAN PGW	UNLO	1.0	TRANSIT								
				~~PROCESS~~								
				PROCESS		KI07	1	.05	PM 0901	1	.05	
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-19-89 RCC MANPRA SHEET 1 OF 1

FCH NSN PIN		WCD		WCD DATE		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.		
25	MAN	Mach	1.00	TRANSIT		JA 10	1	1.02					
	PRA			SETUP		JA 10	1	.50	pm 0084	1	.50		
				PROCESS		JA 10	1	.76	pm 0084	1	.76		
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

WCD 21041A WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
30	MAN PGW	LOAD	1.0	PROCESS			KI07	1		.05	PM 0901	1		.05	
				TRANSIT						PM 0901	1		.07		
				PROCESS						PM 0901	1		1.05		
30A	MAN PNA	FPI	.75	PROCESS			DB09	2		.10	PM 0679E	1		1.05	
				TRANSIT						PM 0901	1		.02		
				PROCESS						PM 0901	1		1.10		
30B	MAN PGW	UNLD	1.0	PROCESS			DB09	1		.05	PM 0679E	1		1.10	
				TRANSIT						PM 0901	1		.09		
				PROCESS						PM 0901	1		.05		
30C	MAN PNA	FPI	.25	PROCESS			DB09	1		.05	PM 0679E	1		1.10	
				TRANSIT						PM 0901	1		.09		
				PROCESS						PM 0901	1		.05		
30D	MAN PGW	UNLD	1.0	PROCESS			DB09	1		.05	PM 0679E	1		1.10	
				TRANSIT						PM 0901	1		.09		
				PROCESS						PM 0901	1		.05		
30E	MAN PNA	FPI	.25	PROCESS			DB09	1		.05	PM 0679E	1		1.10	
				TRANSIT						PM 0901	1		.09		
				PROCESS						PM 0901	1		.05		

OPERA PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRA SHEET 1 OF 1

PCN NSN PIN	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
						%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%		HRS.	
79	MAN PRA		Mach	1.00	TRANSIT			JA 10	1		102						
					SETUP			JA 10	1		50			PM 0084	1		50
					PROCESS			JA 10	1		75			PM 0084	1		75
80	MAN PRA		Inst	1.00	TRANSIT			JA 10	1		102					Bench	
					SETUP			JA 10	1		19			PM 0084	1		19
					PROCESS			JA 10	1		72			PM 0084	1		72
					TRANSIT												
					SETUP												
					PROCESS												
					TRANSIT												
					SETUP												
					PROCESS												
					TRANSIT												
					SETUP												
					PROCESS												
					TRANSIT												
					SETUP												
					PROCESS												

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>1</u>														
WCD <u>21043N</u> WCD DATE <u>89035</u>														
WCD <u>17576A</u>														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED %	TIME REQUIRED HRS.	DATA SOURCE COMMENTS
15	MAN PGW	LOAD	1.0	~~TRANSIT~~										
				~~PROCESS~~										
				PROCESS		KI07	1		.05	PM 0901	1		.05	
15A	MAN PNA	FPI	.75	TRANSIT						PM 0901	1		.07	
				~~PROCESS~~						PM 0901	1		1.05	
				PROCESS			2		.10	PM 0679E	1		1.05	
15B	MAN PNA	FPI	.25	TRANSIT						PM 0901	1		.02	
				~~PROCESS~~						PM 0901	1		1.10	
				PROCESS			1		.05	PM 0679E	1		1.10	
15C	MAN PGW	UNLD	1.0	TRANSIT						PM 0901	1		.09	
				~~PROCESS~~										
				PROCESS			1		.05	PM 0901	1		.05	
50	MAN PNA	FPI	1.0	TRANSIT			1		.05	PM 4118	1		.05	STA 26A
				~~PROCESS~~						CE 15	1		1.09	BLOG 505
				PROCESS			1		.20	PM 5819P	1		1.09	

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED %	TIME REQUIRED HRS.	DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.				
									%	HRS.						
1S	MAN PGW	LOAD	1.0	---												

				PROCESS												

1SA	MAN PNA	FPI	.75	TRANSIT												

				PROCESS												

1SB	MAN PNA	FPI	.25	TRANSIT												

				PROCESS												

1SC	MAN PGW	UNLD	1.0	TRANSIT												

				PROCESS												

				TRANSIT												

				SETUP												

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

WCD 21047N WCD DATE 89035 WCD 17576A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	QTY.	%	HRS.	QTY.	%	HRS.	
15	MAN PGW	LOAD	1.0	~~TRANSIT~~									
				~~PROCESS~~									
				PROCESS			1		.05	PM 0901		.05	
15A	MAN PNA	FPI	.75	TRANSIT						PM 0901		.07	
				~~PROCESS~~						PM 0901		1.05	
				PROCESS			2		.10	PM 0679E		1.05	
15B	MAN PNA	FPI	.25	TRANSIT						PM 0901		.02	
				~~PROCESS~~						PM 0901		1.10	
				PROCESS			1		.05	PM 0679E		1.10	
15C	MAN PGW	UNLD	1.0	TRANSIT						PM 0901		.09	
				~~PROCESS~~									
				PROCESS			1		.05	PM 0901		.05	
45	MAN PNA	FPI	1.0	TRANSIT			1		.05	PM 4118		.05	STA 26A
				~~PROCESS~~						CEIS		1.09	Bldg 505
				PROCESS			1		.20	PM 5819P		1.09	

OPERA PROFILE

NAME Turner ALC 00 DATE 6-19-89 RCC MANPAA SHEET 1 OF 1

PCH NSN PIN		17575A		WCD 2048		WCD DATE 89040								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS			
					MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	%	TIME REQUIRED HRS.	EQUIPMENT CODE		QTY.	%	TIME REQUIRED HRS.
45	MAN	Hone	1.00	TRANSIT		JA 09	1		.02	Sumner				
	RRB			SETUP		JA 09	1		.22	PM 4792	1		.22	
				PROCESS		JA 09	1		.16	PM 4792	1		.16	
50	MAN	Hone	1.00	TRANSIT		JA 09	1		.02					Bench
	RRB			SETUP		JA 09	1		.22					
				PROCESS		JA 09	1		.16					
90	MAN	Hone	1.00	TRANSIT		JA 09	1		.02					
	RRB			SETUP		JA 09	1		.22	PM 4792	1		.22	
				PROCESS		JA 09	1		.16	PM 4792	1		.16	
93	MAN	P6/1	1.00	TRANSIT		JA 09	1		.02					Bench
	RRB			SETUP		JA 09	1		.02					
				PROCESS		JA 09	1		.03					
				TRANSIT										
				SETUP										
				PROCESS										

OPERA PROFILE

NAME <u>Turner</u> ALC <u>00</u> DATE <u>6-19-89</u> RCC <u>MANPRA</u> SHEET <u>1</u> OF <u>3</u>												
PCN <u>17575A</u> WCD <u>21648N</u> WCD DATE <u>89040</u>												
NSN <u>17575A</u>												
P/N												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
55	MAN PRA	Nick	.20	TRANSIT		JA 07	1	.02				Bench
				SETUP		JA 07	1	.05				
				PROCESS		JA 07	1	.06				
65	MAN PRA	Bore	.40	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.51	pm 0460	1	.51	
				PROCESS		JA 10	1	.61	pm 0460	1	.61	
70	MAN PRA	Mach	.30	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.51	pm 0460	1	.51	
				PROCESS		JA 10	1	.64	pm 0460	1	.64	
75	MAN PRA	Repd	.20	TRANSIT		JA 07	1	.02				Bench
				SETUP		JA 07	1	.51				
				PROCESS		JA 07	1	.48				
120	MAN PRA	Mach	.30	TRANSIT		JA 10	1	.02				
				SETUP		JA 10	1	.51	pm 0460	1	.51	
				PROCESS		JA 10	1	.64	pm 0460	1	.64	

OPERA PROFILE

NAME _____

ALC _____

DATE _____

RCC _____

SHEET 2 OF 3

PCN		NSN		WCD		WCD DATE		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		COMMENTS
					%	HRS.			%	HRS.			%	HRS.	
124	MAN	Mach	.40	TRANSIT			IA 10	1		.02					
	PRA			SETUP			IA 10	1		.50	PM 8084	1		.50	
				PROCESS			IA 10	1		.29	PM 8084	1		.29	
125	MAN	Inst.	.40	TRANSIT			IA 09	1		.02					Bench
	PRA			SETUP			IA 09	1		.19					
				PROCESS			IA 09	1		.17					
129	MAN	Mach	.40	TRANSIT			IA 10	1		.02					
	PRA			SETUP			IA 10	1		.50	PM 8084	1		.50	
				PROCESS			IA 10	1		.29	PM 8084	1		.29	
140	MAN	Remo	.10	TRANSIT			IA 09	1		.02					Bench
	PRA			SETUP			IA 09	1		.56					
				PROCESS			IA 09	1		.51					
145	MAN	Inst.	.20	TRANSIT			IA 09	1		.02					Bench
	PRA			SETUP			IA 09	1		.05					
				PROCESS			IA 09	1		.08					

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 3

PCN			NSN			PIN			WCD			WCD DATE			MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.			%	HRS.			%	HRS.			%	HRS.	
150	MAN	Inst	.25	TRANSIT			JA09	1		.02													Bench
	PRA			SETUP			JA09	1		.28													
				PROCESS			JA09	1		.29													
155	MAN	Inst	1.00	TRANSIT			JA09	1		.02													Bench
	PRA			SETUP			JA09	1		.19													
				PROCESS			JA09	1		.08													
158	MAN	Mach	.20	TRANSIT			JA10	1		.02													
	PRA			SETUP			JA10	1		.50	pm 0084	1		.50	pm 0084	1		.50					
				PROCESS			JA10	1		.61	pm 0084	1		.61	pm 0084	1		.61					
160	MAN	Inst	1.00	TRANSIT			JA09	1		.02													Bench
	PRA			SETUP			JA09	1		.19													
				PROCESS			JA09	1		.95													
				TRANSIT																			
				SETUP																			
				PROCESS																			

OPERATION PROFILE

OS MLC FLUID HOUSING

SHEET 1 OF

RCC MANPOWER

DATE 6-15-87

ALC 00

NAME: Charles Crawshaw

PCB

NSN 17576 A

WCD 21048 N

WCD DATE 9040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	EQUIPMENT CODE	QTY.	%	HRS.	
115	MAN PWW	VAPOR	1	TRANSIT			WF05	1		CE 04	1		21	CHARLES PHINNEY VAPOR DEMASK
				SETUP										
				PROCESS										
115 A	MAN PWW	BLAST	1	TRANSIT			WF05	1		CE 04	1		103	BLAST AND DEMASK
				SETUP										
				PROCESS										
115 B	MAN PWW	WASH	1	TRANSIT			WF05	1		CE 01	1		11	WASH AND DEMASK
				SETUP										
				PROCESS										
115 C	MAN PWW	SPRAY	1	TRANSIT			WF05	1		CE 01	1		108	
				SETUP										
				PROCESS										
115 D	MAN PWW	COOL		TRANSIT			WF10	1		CE 01	1		25	COOL DEMASK SEAL
				SETUP										
				PROCESS										
				TRANSIT			WF10	1		CE 01	1		133	COOL DEMASK SEAL Accept
				SETUP										
				PROCESS										
				TRANSIT			WF10	1		CE 01	1		116	
				SETUP										
				PROCESS										

not when they
- And one a part on
and place the
please send out
15"

CS MAIN FLUID TRANSFER HOUSING

115 VAPOR DEGREASE IT 15 min
MASK IT 15 min
GRIT BLAST IT 4 min
EDG MASK IT 2 min

VAPOR DEGREASE for warm up. 5 min
Mask 10

LATH. (Booth) (setup) = 15 min. PM 6256

Run Time 20 min

(spray flux in 15 cool down between
passes)

DEMASK IT 5 min.

SEAL. 45 min S

(needs to dry) 2 min per seal and dry the

210480 WORK CONTROL DOCUMENT (MEDS)

1 DATE

89040

PAGE ___ OF ___ PAGES

2 JOB ORDER NO. 17576A	3 QUANTITY	4 PRODUCTION SEC/RCC	5 DATE SCHED.	6 DATE COMPLETED

7 PART NUMBER	8 TECH DATA	9 ITEM SERIAL NO.

10 MODEL-DESIGN-SERIES C-5 MAIN	11 STOCK NUMBER	12 OPTIONAL
13 SERIAL NUMBER	14 NOUN	

18. DISPATCH STATION	19. PERFORM RCC/OP NO.	17. MOD/IZE HOUSING I.D. TYPE II WORK TO BE ACCOMPLISHED	18. MECHANIC	19.1 MNR	20. "Q"
				003 ASD	
26	100	AND/IZE HOUSING I.D. TYPE II		001 MNR RC	
				001 ASD	
26	108	HARD AND/IZE I.D. COMPLETE		001 MNR RC	
				001 ASD	
26	110	ALODINE MINOR REWORK REPAIR		003 ASD	
				001 MNR RC	
				001 ASD	
		USING ALUM. WIRE CR		001 MNR MM	
				001 ASD	
69	120	*C/P MOVE MACHINE FLAKE SPRAY TO 1.998/1.996		003 FSD	
		LIMITS ARE EXCEEDED		001 MNR RA	
		RECORD REASON & CAUSE FOR EXCEEDING		001 ASD	
		*C/P MOVE		003 NV01	
69	124	MACHINE SMALL BUSHING		001 MNR RA	
				001 ASD	
69	125	INSTALL (SMALL) BUSHING		003 LE02	
				001 MNR RA	
				001 ASD	
69	127	USE .0005/.0015 PRESS FIT. REAM TO 0.6248/0.6252 *C/P MOVE		003 SE01	
		MACHINE LARGE BUSHING		001 MNR RA	
				001 ASD	
				003 LE02	

21. FINAL DESTINATION		22. COORDINATION/INITIATING RCC SIGNATURE/DATE		23. DOCUMENT/SN
DISPATCH	FUNCTIONAL CODE	A	C	
		B	D	

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

WCD 17576A WCD 21048N WCD DATE 89090

OPERATION NUMBER		RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT				DATA SOURCE COMMENTS		
						%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%	HRS.
15	MAN PGW	LOAD	1.0		TRANSIT											
					PROCESS											
					PROCESS											
15A	MAN PNA	FPI	.75		TRANSIT											
					PROCESS											
					PROCESS											
15B	MAN PNA	FPI	.25		TRANSIT											
					PROCESS											
					PROCESS											
15C	MAN PGW	UNLD	1.0		TRANSIT											
					PROCESS											
					PROCESS											
40	MAN PNA	FPI	1.0		TRANSIT											
					PROCESS											
					PROCESS											

STA 26A
B206 505

OPERATION PROFILE

LOADED on state carrier
4 parts / carrier
time shown is for 1 part

[illegible]

C-5 main fluid transfer housing

OPERATION PROFILE

NAME <u>Kernan</u>		ALC _____		DATE _____		RCC _____		SHEET <u>2</u> OF <u>2</u>						
PCN	NSN	WCD <u>21048N</u>		WCD DATE <u>89040</u>										
PIN		WCD <u>7516A</u>												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED %	HRS.	DATA SOURCE COMMENTS	
					%	HRS.	QTY.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %				HRS.
170E	MAN REP	STRP	1.0	TRANSIT									SHIP mask & UNLOAD	
				SETUP										
				PROCESS										
170F	MAN REP	TRIP	1.0	TRANSIT									Inspect & paperwork	
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPERATION PROFILE

Back Ring

NAME: CRAWFORD ALC 00 DATE 6-27-89 RCC MANAGER SHEET OF

WCD 20492 WCD DATE 89090

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	TIME REQUIRED	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED	QTY.	
					%	%			%		
05	MAN PER	DIAGN	1	TRANSIT							WCD 21058N
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

OPERATION PROFILE

NAME TURK ALC 00 DATE 6-19-89 RCC MANPRA SHEET 1 OF 1

PCN NSN P/N		WCD <u>21051N</u>		WCD DATE <u>87040</u>		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.		%	HRS.	
40	MAN	Rece	100	TRANSIT			JA 10	1						
	SETUP					JA 10	1							
	PROCESS					JA 10	1							
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

OPER/ V PROFILE

NAME Turner ALC 80 DATE 6-19-89 RCC MANPRB SHEET 1 OF 1

PCN 17575A WCD 21051N WCD DATE 89040

OPERATION NUMBER		RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
						%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%
50	MAN	PRB	Grin	1.00	TRANSIT			JA 10	1						
	SETUP						JA 10	1		29	7273	1		29	
	PROCESS						JA 10	1		67	7273	1		67	
110	MAN	PRB	Grin	1.00	TRANSIT			JA 10	1						
	SETUP						JA 10	1		29	7273	1		29	
	PROCESS						JA 16	1		86	7273	1		86	
					TRANSIT										
	SETUP														
	PROCESS														
					TRANSIT										
	SETUP														
	PROCESS														
					TRANSIT										
	SETUP														
	PROCESS														

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC SHEET 1 OF 1

PCID 17S76A WCD 21051N WCD DATE 89040

MANPOWER		EQUIPMENT			TIME REQUIRED		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENT 3				
SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.								
15	MAN PGW	LOAD	1.0	PROCESS	KI07	1	.05	PM 0901	1	.05					
												TRANSIT	PM 0901	1	.07
15A	MAN PNA	FPI	.75	PROCESS	DB09	2	.10	PM 0679E	1	1.05					
												TRANSIT	PM 0901	1	.07
15B	MAN PNA	FPI	.25	TRANSIT	PM 0901	1	.02	PM 0901	1	1.10					
												PROCESS	PM 0679E	1	1.10
15C	MAN PGW	UNLD	1.0	PROCESS	KI07	1	.05	PM 0901	1	.05					
												TRANSIT	PM 4118	1	.05
140	MAN PNA	FPI	1.0	TRANSIT	DB09	1	.20	PM 5819P	1	1.09	STA 26A BLOG 535				
												PROCESS	PM 5819P	1	1.09

STA 26A
BL06 535

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

17576A			WCD 21052N			WCD DATE 89040							
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS		
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.		EQUIPMENT CODE	QTY.
15	MAN PGW	LOAD	1.0	PROCESS			KI07	1					
				TRANSIT									
				PROCESS									
15A	MAN PNA	FPI	.75	TRANSIT									
				PROCESS									
				PROCESS			DB09	2					
15B	MAN PNA	FPI	.25	TRANSIT									
				PROCESS									
				PROCESS			DB09	1					
15C	MAN PGW	UNLO	1.0	TRANSIT									
				PROCESS									
				PROCESS									
50	MAN PNA	FPI	1.0	TRANSIT									
				PROCESS									
				PROCESS									
STA 26A Block 505													

OPERA 1 PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRB SHEET 1 OF 1

PCN 17575A WCD 21053N WCD DATE 89069

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
70	MAN	Grin		TRANSIT			JA 10	1								
	SETUP					JA 10	1				PM 4179	1		.29		
	PROCESS					JA 10	1				PM 4179	1		.50		
180	MAN	Grin		TRANSIT			JA 10	1								
	SETUP					JA 10	1				PM 4179	1		.29		
	PROCESS					JA 10	1				PM 4179	1		.62		
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

Printed on paint
table (up to 8 parts/table)

NAME <u>HERSHAW</u>		ALC		DATE		RCC <u>PAP-Strubs</u>		SHEET <u>1</u> OF <u> </u>						
P/CN		NSH		P/N		WCD <u>21053N</u>		WCD DATE <u>93069</u>						
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED HRS.	DATA SOURCE COMMENTS		
					%	HRS.	QTY.	%	HRS.	QTY.			%	HRS.
280	MANO PAP	CLN	1.0	TRANSIT								Clean (solvent wash)		
				SETUP										
				PROCESS										
280A		MASK	1.0	TRANSIT								mask as req.		
				SETUP										
				PROCESS										
280B		Prime	1.0	TRANSIT								Prime		
				SETUP										
				PROCESS										
280C		Pnt	1.0	TRANSIT								Paint		
				SETUP										
				PROCESS										
				TRANSIT										
				SETUP										
				PROCESS										

c-5 main metering tube base

OPERATION PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET _____ OF _____

PCN _____ WCD 21053N WCD DATE 89069

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	TIME REQUIRED %	QTY.	TIME REQUIRED %	QTY.	TIME REQUIRED %	
2800	MAN PAP	Insp	1.0	TRANSIT							strip Inspected stamp paperwork
				SETUP							
				PROCESS			1		1	1	
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

C-5 min inspection take 100%

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

ECN NSN P/N	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS			
						MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED %	HRS.	EQUIPMENT CODE		QTY.	TIME REQUIRED %	HRS.
13	MAN PNA	1.0	LOAD	PROCESS	KI07	1	.05	PM 0901	1	.05	FMPI STA 34M OVERHEAD				
												TRANSIT	PM 0901	1	.03
13A	MAN PNA	1.0	MAG	PROCESS	DB09	1	.11	PM 6369	1	.11					
											TRANSIT	PM 0901	1	.02	
															PROCESS
13B	MAN PNA	1.0	UNLD	TRANSIT	KI07	1	.05	PM 0901	1	.05					
											PROCESS	PM 0901	1	.05	
															TRANSIT
80	MAN PNA	1.0	TEMP	PROCESS	OVHD	1	.05	FL 0002	1	.05					
											TRANSIT	PM 0901	1	.16	
															PROCESS
100	MAN PNA	1.0	MAG	TRANSIT	OVHD	1	.05	FL 0002	1	.05					
											PROCESS	PM 0901	1	.11	
															PROCESS

OPERATION PROFILE

NAME MEL ANDERSON ALC CO DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

WCD 21053A WCD DATE 89069

PCN 17576A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
230	MAN PNA	MAG	1.0	TRANSIT	OVHD	1	.05	FL 000Z	1	.05	FMP STA 8A
				PROCESS	DB09	1	.05	CE 10	1	.05	BLOG 505
				PROCESS	DB09	1	.05	PM 6671	1	.05	
250	MAN PNA	FPI	1.0	TRANSIT	UPRO	1	.05	PM 4118	1	.05	STA 26A
				PROCESS	DB09	1	.20	CE 15	1	1.09	BLOG 505
				PROCESS	DB09	1	.20	PM 5819P	1	1.09	
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

WCD 21055N WCD DATE 89040

NSN 17576A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
						SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
15	MAN PGW	LOAD	1.0	~~TRANSIT~~								
				~~PROCESS~~								
				PROCESS		KI07	1	.05	PM 0901	1	.05	
15A	MAN PNA	FPI	.75	TRANSIT								
				~~PROCESS~~								
				PROCESS		DB09	2	.10	PM 0679E	1	1.05	
15B	MAN PNA	FPI	.25	TRANSIT								
				~~PROCESS~~								
				PROCESS		DB09	1	.05	PM 0679E	1	1.10	
15C	MAN PGW	UNLD	1.0	TRANSIT								
				~~PROCESS~~								
				PROCESS		KI07	1	.05	PM 0901	1	.05	
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

STRUT YOKE - PRE-ASSY

NAME <u>CRAWFORD</u> ALC <u>DO</u> DATE <u>5-5-89</u> RCC <u>MDP PEP</u> SHEET <u>1</u> OF <u>6</u>													
WCD <u>210580</u> WCD DATE <u>870413</u> TADINGS <u>ALLEU</u>													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
					MANDATORY FLOW HOURS %	SKILL CODE/LEVEL	QTY.	TIME REQUIRED %	HRS.	EQUIPMENT CODE		QTY.	TIME REQUIRED %
15	MDU PEP	INSTAL THRUST WASHER		TRANSIT									
				SETUP			YK 10	1	20	2.0			
				PROCESS			YK 10	1	90	1.5	CEZS	1	1.0
20	MDU PEP	INSTAL BOTH BALL SCREWS		TRANSIT									
				SETUP									
				PROCESS			YK 10	1	1.0	2.0			
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

STRUT ASSY
YOKE PREASSY

15 PLACE YOKE UPSIDE DOWN IN YOKE FIXTURE AND INSTALL
"O" RING AND THRUST WASHER ENVIRONMENTAL

20 INSTALL BALL SCREWS IN SPROCKETS, PLACE THRUST BEARINGS,
RADIAL BEARING AND RETAINERS INTO THE BALLSCREW BORE
ALONG WITH COMPLETE BALL SCREW / SPROCKET ASSY

NOTE MUST SET FOR 24 HRS

OPERATION PROFILE

NAME <u>C. CRAWFORD</u>		ALC <u>00</u>		DATE <u>5-5-89</u>		RCC <u>MANP.GP</u>		SHEET <u>2</u> OF <u>6</u>				
PCN <u>17575A</u>		WCD <u>2105801</u>		WCD DATE <u>890413</u>		MANPOWER		EQUIPMENT				
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
25	MAN PGP	MOVE TO PREASSY STATION & INSTALL OUTER CYL.	1	TRANSIT SETUP PROCESS					TS.OI	1	.90 .75	GOT INFO FROM JAMES. TEMPLIN
30	MAN PGP	ASSY	1	TRANSIT SETUP PROCESS								
35	MAN PGP	ASSY	1	TRANSIT SETUP PROCESS								
35A	MAN PGP	ASSY	1	TRANSIT SETUP PROCESS								
40	MAN PGP	ASSY	1	TRANSIT SETUP PROCESS								

LS MAIN LANDING GEAR
PREASSEMBLY

- 25 PLACE YOKE ASSY IN PREASSY STAND AND INSTALL OUTER CYL. AND ELECT INSERT ACCORDING TO PROPER CONFIGURATION
- 30A BUILD UP POSITIONING COLLAR WITH BRACKETS LOCK CYLINDERS, FITTING & HYDRAULICS LINES.
- 30B INSTALL CENTER LENSOR, TARGET & BRACKETS. SEAL THRUST WASHER. INSTALL PLUGS SEAL INSERT, SEAL SENSOR BRACKET
- 30C INSTALL ANCHOR SHAFTS AND FITTINGS. INSTALL BULKHEAD BRACKETS & FITTINGS
- 30D INSTALL BRAKE LINES AND CROSSWIND TUBING FRONT BRACKETS
- 30E BUILD UP ROTATION MANIFOLD WITH ALL THE FITTINGS. BUILD UP CROSSWIND MANIFOLD WITH ALL FITTINGS. INSTALL MANIFOLDS BUILD UP ALL LINES OF FRONT OF GEAR
- 35 INSTALL CROSSWIND CYLINDERS. ANTI ROTATION BOLTS AND APEX SHAFT. INSTALL LINEAR SHUT OFF VALVES, FITTINGS AND HYDRAULIC TUBING, FLEX LINE
- 36 INSTALL CHAIN DRIVE, CHAINS AND SET CHAIN TENSION GREASE GEARS, OIL CHAIN AND INSTALL CHAIN COVER AND BRACKETS. BUILD UP KNEELING SYSTEM WITH GEAR BOX HYDRAULIC MOTOR BRAKE AND FITTINGS AND INSTALL ON LANDING GEARS. BUILD UP KNEELING AND UNKNEELING SYSTEM HYDRAULIC DRIVE LINES AND INSTALL ON GEAR
- 40 INSTALL NORMAL AND EMERGENCY ROTATION CYLINDERS, HARDWARE, FITTINGS AND FLEX HYDRAULIC LINES
- 41 COMPLETELY INSTALL ELECTRICAL HARNESS ASSY, INCLUDES CRIMPING TERMINALS, CONNECTING TERMINALS, INSTALLING SWITCHES, ROUTING CONDUITS AND DO PRE-ASSEMBLY TESTING
- 45 TORQUE ALL HYDRAULIC LINES, FITTINGS AND TUBING IAW TORQUE VALUE TABLE ON PAGE 9-4 IN T.O. 451-93-3

OPERATION PROFILE

NAME C. PRINCE ALC 00 DATE 5-5-81 RCC MANUPGP SHEET 4 OF 6

WCD 2105YN WCD DATE 810415

PCB
MSW
PIN
17575A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT		DATA SOURCE COMMENTS
					%	HRS.			%	HRS.	QTY.	EQUIPMENT CODE	
50	MAN PCP	MOVE TO TEST STAND CLEAN CYL.	1	TRANSIT			YK10	2	100	.5		CE 25	MOVE UNIT OVER TO THE STAND WITH CE 25 CRANE. TWO MOVE IT INTO THE FIXTURE WITH THE HOIST BUILT INTO THE STATION.
				SETUP									
				PROCESS			YK10	2	100	1.3	1	PM5559	
55 AND 60	MAN PCP	ASSY	1	TRANSIT									
				SETUP									
				PROCESS			YK10	2	100	2.0	1	PM5559	
65	MAN PCP	ASSY	1	TRANSIT									
				SETUP									
				PROCESS			YK10	2	100	1.0	1	PM5559	
70	MAN PCP	ASSY	1	TRANSIT									
				SETUP									
				PROCESS			YK10	2	20	3.0	1	PM5559	
75	MAN PCP			TRANSIT									
				SETUP									
				PROCESS			YK10	2	80	2.0	1	PM5559	
				TRANSIT									
				SETUP									
				PROCESS			YK10	2	100	1.0	1	PM5559	

OPERATION PROFILE

NAME P. CRAWFORD ALC 00 DATE 5-5-87 RCC MAN PGP SHEET 5 OF 6

WCD 21058U WCD DATE 89043 WCD 21058U WCD DATE 89043

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED	
					%		%			%	
80	MAN PGP	TEST	1	TRANSIT							
				SETUP				99707	1	1.00	1
				PROCESS		2	1.00	PM5559	1	1.00	1
85	MAN PGP	TEST	1	TRANSIT							
				SETUP				99709	1	1.00	1
				PROCESS		2	1.00	PM5559	1	1.00	1
90	MAN PGP	TEST	1.0	TRANSIT							
				SETUP				99709	1	1.00	.5
				PROCESS		2	1.00	PM5559	1	1.00	.5
95	MAN PGP	INSPECT	1.	TRANSIT							
				SETUP							
				PROCESS		2	1.00	PM5557	1	1.00	2.0
100	MAN PGP			TRANSIT							
				SETUP							
				PROCESS		2	1.00	CE 25	1	1.00	8.0

OPERATION PROFILE

NAME <u>CRAWFORD</u> ALC <u>00</u> DATE <u>5-5-89</u> RCC <u>MANUPGP</u> SHEET <u>6</u> OF <u>6</u>														
PCN <u>17575A</u> WCD <u>21058U</u> WCD DATE <u>89043</u>														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT			DATA SOURCE COMMENTS		
					%	HRS.	QTY.	%	HRS.	QTY.	%		HRS.	
100A.	MANUPGP	ASSY	4	TRANSIT			YK10	2	1.00	.5	PT01	1	1.0	.5
				SETUP										
				PROCESS										
10S	MANUPGP	CLEAN	1	TRANSIT			YK10	2	1.00	2.0	CEZS	1	1.00	2.0
				SETUP										
				PROCESS										
110	MANUPGP	INSPECT	1	TRANSIT			YK10	2	1.00	.2	CEZS	1	1.00	.2
				SETUP										
				PROCESS										
11S	MANUPGP	FINAL ACC	1	TRANSIT			YK10	2	1.00	2.0	CEZS	1	1.00	2.0
				SETUP										
				PROCESS										
120	MANUPGP	BOX	1	TRANSIT			YK10	2	1.00	1.0	CEZS	1	1.00	1.0
				SETUP										
				PROCESS										

MAIN LANDING GEAR

FINAL ASSEMBLY

50 MOVE STRUT INTO TEST STAND AND SECURE IT. CLEAN I.D. OF OUTER CYLINDER TO REMOVE ANY AND ALL FOREIGN MATERIAL OK TO ASSEMBLE OR CLOSE

55 + 60

ASSEMBLE ALL ITEMS REQUIRED TO BUILD UP THE O.D. OF THE PISTON SUB ASSY (INNER CYL.) INSTALL SPLIED TUBE ASSY.

INSURE THAT ALL ALIGNING MARKS ON ALL ITEMS ARE PROPERLY ALIGNED. INSURE THAT ALL TABS ARE LOCKED PROPERLY

65

GREASE I.D. OF OUTER AND UPPER AND LOWER BEARINGS AND INSTALL PISTON SUBASSY IN OUTER CYLINDER AND LOCK IN PLACE

70

INSTALL ALL ITEMS USED TO BUILD UP THE TOP END. FILL UPPER CHAMBER WITH 13 +/- GALS OF HYD FLUID. STROKE STRUT TO REMOVE TRAPPED AIR.

75

CHARGE STRUT WITH 2500 +/- P.S.I IN. LOWER CHAMBER AND 475 +/- IN. UPPER CHAMBER ALL PRESSURE TO STABILIZE APP ROX 30. MIN.

80

USING A TOTALIZING VESSEL AT LOWER CHAMBER ALLOWABLE LEAKAGE IS 100 CC IN 1 HOUR WITH A PRESSURE GAUGE. THERE SHALL BE NO LOSS / GAIN FROM UPPER CHAMBER FOR 1. HOUR.

85

CYCLE CROSSWIND CYLINDERS 25 TIMES AT 3000 P.S.I AND CHECK ALL HYDRAULIC LINES AND TUBES THERE SHALL BE NO LEAKAGE AT ANY CONNECTION

90

CYCLE STRUT 25 TIMES AT 300 P.S.I. TO CHARGE ALL HYDRAULIC LINES AND CYLINDERS. PERFORM LOW PRESSURE ROTATION TEST AND RECORD PRESSURES

- 95 CHECK AND SET THE INNER LOCK SYSTEM SET AND CHECK BALL SCREW RIGGING AND SAFETY WIRE DOG STOPS AND HEX NUTS
- 100 INSTALL FLUID TRANSFER HOUSING IN FLIGHT BRAKE SYSTEM ROLL PIN ASSY, SIDE BRACES, RETRACT ARM & TRUNNION PIN
- 101 INSTALL AND WIRE CANNON PLUGS. REMOVE UNIT FROM STATION
- 105 CLEAN OFF ALL EXCESS GREASE, OIL AND DIRT FROM ENTIRE STRUT. DECAL AND TOUCH UP PAINT AS REQUIRED
- 110 INSPECT STRUT ALL OVER FOR RUBBING AND CHAFING HYD. LINES. WRAP AND PROTECT ELECTRICAL CANNON PLUGS
- 115 FINAL ACCEPTANCE OF WORK CONTROL DOCUMENT FOR COMPLETENESS AND ACCURACY OF ALL PRECEDING OPERATIONS THIS 953
- 120 FINAL PRODUCT VISUAL INSPECTION AND PLACE IN BOX

OPERA PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRA SHEET 1 OF 1

PCN NSN PN	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MANPOWER			EQUIPMENT			TIME REQUIRED HRS.	DATA SOURCE COMMENTS
						%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.			
20	MAN	PRA	Ball	1.00	TRANSIT			JA 10	1							
					SETUP			JA 10	1							
					PROCESS			JA 10	1							
50	MAN	PRA	Inst	1.00	TRANSIT			JA 10	1							
					SETUP			JA 10	1							
					PROCESS			JA 10	1							
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											
					TRANSIT											
					SETUP											
					PROCESS											

OPERATIC PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC — SHEET 1 OF 1

WCD 21060N WCD DATE 89040

PCN 17576A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	EQUIPMENT CODE	QTY.	%	HRS.	
13	MAN PNA	LOAD	1.0	■										FMPI STA 34M OVERHEAD
				■										
				PROCESS			KI07	1		PM 0901	1		.05	
13A	MAN PNA	MAG	1.0	TRANSIT						PM 0901	1		.03	
				■						PM 0901	1		.11	
				PROCESS			DB09	1		PM 6369	1		.11	
13B	MAN PNA	UNLD	1.0	TRANSIT						PM 0901	1		.02	
				■										
				PROCESS			KI07	1		PM 0901	1		.05	
				TRANSIT										
				SETUP										
				PROCESS										
60	MAN PNA	MAG	1.0	TRANSIT			OVHD	1		FL 0002	1		.05	FMPI STA 8A BLOC 505
				■						CE10	1		.11	
				PROCESS			DB09	1		PM 6671	1		.11	

OPERATION PROFILE

NAME Kerstman ALC 00 DATE 00 RCC REP Stands SHEET 1 OF 2

80 parts time shown is
or parts time shown is

PCN NSN P/N		17576A		WCD 21060		WCD DATE 81010		MANPOWER				EQUIPMENT				DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED					
					%	HRS.			%	HRS.			%	HRS.				
070	MAN REP	LOAD	1.0	TRANSIT			OUTD	1		.01						LOAD on Paint line		
				SETUP														
				PROCESS			3409	1		.01	Pm0924	1	.01					
070A		WASH	1.0	TRANSIT							Pm0924	1		.02	Solvent WASH			
				SETUP			3409	1		.01	Pm0924	1	.01					
				PROCESS							Pm0444	1	.01					
070B		MASK	1.0	TRANSIT							Pm0924	1		.02	MASK As Req.			
				SETUP														
				PROCESS			3409	1		.03	Pm0924	1	.03					
070C		PRIM	1.0	TRANSIT							Pm0924	1		.02	PRIME			
				SETUP						.01	Pm0924	1	1.0					
				PROCESS							Pm0445	1	.01					
070D		PNT	1.0	TRANSIT	MIN	2.0	3409	1		.01	Pm0924	1	MIN	2.0	PNT			
				SETUP	AVE	3.0							AVE	3.0				
				PROCESS	MAX	4.0							MAX	4.0				
															Pm0446	1	.01	

PAINT Round Nuts

C-PAINT Round Nat

OPERATION PROFILE

NAME KESTIN ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN 17576A WCD 21060 WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS	
					%	HRS.			%	HRS.			%	HRS.		
870E	MMN RSP	GRP	1.0	TRANSIT											strip mask & UNLOAD	
				SETUP												
				PROCESS			3809	1		.05	PMD24	1		.05		
870F	MMN RSP	IMP	1.0	TRANSIT											Inspect & paperwork	
				SETUP												
				PROCESS			3809	1		.05						
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

157

C-5 MAIN parking Nut

OPERATION PROFILE

NAME <u>Verstano</u>		ALC		DATE		RCC		SHEET <u>2</u> OF <u>2</u>				
PCN <u>17576A</u>		WCD <u>21062</u>		WCD DATE <u>09040</u>								
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS		
						SKILL CODE/LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE		QTY.	TIME REQUIRED % HRS.
150E	MON RSP	GRP	1.0	TRANSIT							SHIP MISC & UNLOAD	
				SETUP								
				PROCESS								
150F	/	INSP	1.0	TRANSIT							Inspect paperwork	
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								
				TRANSIT								
				SETUP								
				PROCESS								

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 2

WCD 21062N WCD DATE 89040

PCN 17576A

NSN P/N	17576A	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS																	
							%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%	HRS.															
13	MAN PNA	LOAD	1.0	TRANSIT	PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05	FMPI STA 34M OVERHEAD																		
															PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05									
																								PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05
13A	MAN PNA	MAG	1.0	TRANSIT	PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05	TEMPER ETCH																		
															PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05									
																								PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05
60	MAN PNA	TEMP	1.0	TRANSIT	PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05	FMPI STA 8A BLOG 505																		
															PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05									
																								PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05
80	MAN PNA	MAG	1.0	TRANSIT	PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05	FMPI STA 8A BLOG 505																		
															PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05									
																								PROCESS	TRANSIT	DB09	K107	1	.05	PM 0901	1	.05

OPERATIONAL PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 2

PCN 17576A WCD 21062A WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
130	MAN PNA	MAG	.05	TRANSIT	OVHD	1	.05	FL 000Z	1	.05	FMPT STA 8A BLOG SOS
				PROCESS				CE 10	1	.11	
				PROCESS	DB09	1	.11	PM 6671	1	.11	
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

OPERA PROFILE

NAME Turner ALC 00 DATE 6-19-89 RCC MANPRA SHEET 1 OF 3

PCN 17575A WCD 21065N WCD DATE 890640

P/N	OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
						%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%
21	MAN PRA	Mech	1.00	TRANSIT			JA 10	1		.02					
				SETUP			JA 10	1		.50	PM 4151	1		.50	
				PROCESS			JA 10	1		.47	PM 4151	1		.47	
22	MAN PRA	Poli	1.00	TRANSIT			JA 10	1		.02					
				SETUP			JA 10	1		.25	PM 4151	1		.25	
				PROCESS			JA 10	1		.67	PM 4151	1		.67	
35	MAN PRA	Mech	1.00	TRANSIT			JA 10	1		.02					
				SETUP			JA 10	1		.50	PM 4151	1		.50	
				PROCESS			JA 10	1		.47	PM 4151	1		.47	
46	MAN PRA	Mech	1.00	TRANSIT			JA 10	1		.02					
				SETUP			JA 10	1		.44	PM 0400	1		.34	
				PROCESS			JA 10	1		.64	PM 0400	1		.64	
91	MAN PRA	Mech	1.00	TRANSIT			JA 10	1		.02					
				SETUP			JA 10	1		.50	PM 4151	1		.50	
				PROCESS			JA 10	1		.34	PM 4151	1		.34	

OPERATIONAL PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 3

PCN NSN P/N			WCD		WCD DATE										
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			TIME REQUIRED			EQUIPMENT		DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
92	MAN	Just	1.00	TRANSIT			JA 09	1			.02				Bench
	SETUP					JA 09	1			.10					
	PROCESS					JA 09	1			.24					
170	MAN	Mech	1.00	TRANSIT			JA 10	1			.02				
	SETUP					JA 10	1			.50	PM 4131	1		.50	
	PROCESS					JA 10	1			.46	PM 4131	1		.46	
173	MAN	Cled	1.00	TRANSIT			JA 09	1			.02				Bench
	SETUP					JA 09	1			.51					
	PROCESS					JA 09	1			.51					
				TRANSIT											
				SETUP											
				PROCESS											
190	MAN	Mech	1.00	TRANSIT			JA 10	1			.02				
	SETUP					JA 10	1			.50	PM 4131	1		.50	
	PROCESS					JA 10	1			.46	PM 4131	1		.46	

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 3 OF 3

PCN NSN PM		WCD		WCD DATE		MANPOWER		EQUIPMENT		DATA SOURCE COMMENTS						
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
191	MAN	Inst	1.00	TRANSIT			JA 10	1								
				SETUP			JA 10	1								
				PROCESS			JA 10	1								
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

NAME K. K. K. ALC _____ DATE _____ RCC PER-STR SHEET 1 OF _____

PCH NSN _____ WCD 21065 N WCD DATE 8/10/40

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	HRS.	QTY.	%	HRS.	
200	MAN PER	CLN	1.0	TRANSIT			0000	1						Heavy degree
				SETUP		67	3009	1			PM0902		33	
				PROCESS							PM0434		33	
200A	MAN	MVK	1.0	TRANSIT										MVK (Heavy)
				SETUP										
				PROCESS			3009	1					33	
200B	MAN	Prim-	1.0	TRANSIT										Prime 2 coeds ID
				SETUP										
				PROCESS		1.0	3009	1			PM1340		5	
200C	MAN	Insp	1.0	TRANSIT										Inspect Stamp Paperwork
				SETUP										
				PROCESS			3009	1					05	
				TRANSIT										
				SETUP										
				PROCESS										

C-5 Main Ballroom

10/10/40

OPERA PROFILE

NAME Turner ALC 00 DATE 6-19-89 RCC MANPRB SHEET 1 OF 1

PCN 17575A WCD 21065N WCD DATE 89040

OPERATION NUMBER		RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
						%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
25	MAN	PRB	Grin	33	TRANSIT			JA 10	1		02					NO
	SETUP						JA 10	1		1.49	1		1.49	AIT		
	PROCESS						JA 10	1		1.73	1		1.73			
30	MAN	PRB	Grin	33	TRANSIT			JA 10	1		02					NO
	SETUP						JA 10	1		1.49	1		1.49	AIT		
	PROCESS						JA 10	1		1.73	1		1.73			
120	MAN	PRB	Grin	33	TRANSIT			JA 10	1		02					NO
	SETUP						JA 10	1		1.49	1		1.49	AIT		
	PROCESS						JA 10	1		1.68	1		1.68			
115	MAN	PRB	Grin	33	TRANSIT			JA 10	1		02					NO
	SETUP						JA 10	1		1.49	1		1.49	AIT		
	PROCESS						JA 10	1		1.68	1		1.68			
					TRANSIT											
					SETUP											
					PROCESS											

125111

OPERATION PROFILE

NAME Turner ALC 00 DATE 6-19-89 RCC MANPRB SHEET 1 OF 1

PCN 17575A WCD 21065N WCD DATE 59040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			TIME RE. HRS.	DATA SOURCE COMMENTS	
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.			%
25	MAN PRB	Grin	33	TRANSIT			JA 10	1						NO	
				SETUP			JA 10	1		204 4794	1		1.49	Alt.	
				PROCESS			JA 10	1		4794	1		1.73		
30	MAN PRB	Grin	33	TRANSIT			JA 10	1						NO	
				SETUP			JA 10	1		4794	1		1.49	Alt.	
				PROCESS			JA 10	1		4794	1		1.73		
120	MAN PRB	Grin	33	TRANSIT			JA 10	1						NO	
				SETUP			JA 10	1		4794	1		1.49	Alt.	
				PROCESS			JA 10	1		4794	1		1.68		
115	MAN PRB	Grin	33	TRANSIT			JA 10	1						NO	
				SETUP			JA 10	1		4794	1		1.49	Alt.	
				PROCESS			JA 10	1		4794	1		1.68		
				TRANSIT											
				SETUP											
				PROCESS											

OPERATION PROFILE

MAN
Ball Screw C-5

NAME SURGE CRANKER ALC 00 DATE 6-14-89 RCC MANPOWER SHEET 1 OF 2

PCN
NSH
PIN

WCD 21045N

WCD DATE 87040

16305A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	EQUIPMENT CODE	QTY.	%	HRS.	
152	MAN PWW	UNPOR	1	TRANSIT			WF05	1		CE 01	1		.03	20 21 22 23 25 26
				SETUP										
				PROCESS			WF05	1		PM 6973	1		.25	
154	MAN PWW	MASK	1	TRANSIT										
				SETUP										
				PROCESS			WF05	1					.25	
150	MAN PWW	BLAST		TRANSIT			WF05	1		CE 01	1		.03	
				SETUP										
				PROCESS			WF05	1		PM 0698	1		.08	
156A	MAN PWW	DEMARK		TRANSIT										
				SETUP										
				PROCESS			WF05	1					.03	
156B	MAN PWW	HEAT		TRANSIT			WF05	1		CE 01	1		.03	
				SETUP										
				PROCESS						PM 6973	1		.08	

OPERATION PROFILE

NAME Charles Crawford ALC 00 DATE 6-14-89 RCC MANPWW SHEET 2 OF 2

PCH
NSN
PIN 17576A

WCD 210650

WCD DATE 89040

NSN 17576A PIN		MANPOWER														EQUIPMENT				DATA SOURCE COMMENTS
OPERATION NUMBER	NCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED							
					%	HRS.			%	HRS.			%	HRS.						
1520	MAN PWW	MASK	1	TRANSIT																
				SETUP																
				PROCESS			WF05	1	1.0	.25										
160	MAN PWW	SPRAY	1	TRANSIT																
				SETUP			WF10	1	1.0	.33	PM 0320	1	1	.33						
				PROCESS			WF10	1	1.0	.75	PM 0320	1	1	.75						
164	MAN PWW	CLEAN	1	TRANSIT																
				SETUP																
				PROCESS	1.0	.75	WF10	1	1.0	.75	PM 0320	1	1	.75						
166	MAN PWW	SEAL	1	TRANSIT																
				SETUP																
				PROCESS			WF10	1	1.0	.25	PM 0320	1	1.0	.75						
166A	MAN PWW	Accept		TRANSIT																
				SETUP																
				PROCESS			WF10	1	1.0	.25										

C-5 MLC

OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u>---</u> SHEET <u>1</u> OF <u>3</u>		WCD <u>21065N</u> WCD DATE <u>89040</u>											
74652A BALL SCREW													
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED HRS.	DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	HRS.	QTY.		
13	MAN PNA	LOAD	1.0	PROCESS			KI07						FMPI STA 34M OVERHEAD
				TRANSIT									
				PROCESS									
13A	MAN PNA	MAG	1.0	TRANSIT									
				PROCESS									
				TRANSIT									
13B	MAN PNA	UNLD		TRANSIT									
				PROCESS									
				TRANSIT									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 2 OF 3

WCD 210655N WCD DATE 89040

74652A

PCID
NSN
PM

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					SKILL CODE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
15	MAN PNA	FPI	.05	TRANSIT				PM	1	.02	
				PROCESS				PM 0901	1	1.05	
				PROCESS	DB09	2	.05	PM 0679E	1	1.05	
15A	MAN PNA	FPI	.05	TRANSIT				PM 0901	1	.02	
				PROCESS				PM 0901	1	1.10	
				PROCESS	DB09	1	.10	PM 0679E	1	1.10	
15B	MAN PGW	UNLD	.05	TRANSIT				PM 0901	1	.05	
				PROCESS	KI07		.05	PM 0901	1	.05	
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							
				TRANSIT							
				SETUP							
				PROCESS							

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 3 OF 3

CCRD

NSN
PIN

74652A

WCD 21065N

WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
						SKILL CODE/	QTY.	TIME REQUIRED %	TIME REQUIRED %	QTY.	TIME REQUIRED %	
60	MAN PNA	TEMP	.90	TRANSIT		OVHD	1		.05	1		TEMPER ETCH
				PROCESS								
				PROCESS		DB09	1		.16	1		
80	MAN PNA	MAG	.90	TRANSIT		OVHD	1		.05	1		FMPI STA 8A BLOG 505
				PROCESS								
				PROCESS		DB09	1		.22	1		
140	MAN PNA	MAG	.70	TRANSIT		OVHD	1		.05	1		FMPI STA 8A BLOG 505
				PROCESS								
				PROCESS		DB09	1		.22	1		
150	MAN PNA	FPI	.70	TRANSIT			1		.05			STA 26A BLOG 505
				PROCESS								
				PROCESS		DB09	1		.20	1		
				TRANSIT								
				SETUP								
				PROCESS								

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

PCN 74652A WCD 21066N WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	SKILL CODE/LEVEL	EQUIPMENT CODE	QTY.	%	HRS.	HRS.	
13	MAN PNA	LOAD	1.0	PROCESS		1	KI07	PM 0901	1		.05		FMPI STA 34M OVERHEAD
				TRANSIT				PM 0901	1				
				PROCESS		1	DB09	PM 0901	1		.05		
13A	MAN PNA	MAG	1.0	TRANSIT				PM 0901	1		.03		
				PROCESS				PM 0901	1		.03		
				TRANSIT				PM 0901	1		.02		
13B	MAN PNA	UNLD	1.0	PROCESS		1	KI07	PM 0901	1		.05		
				TRANSIT									
				SETUP									
60	MAN PNA	MAG	1.0	TRANSIT		1	OVHD	FL 0002	1		.05		FMPI STA 8A BLOC 505
				PROCESS				CE10	1		.22		
				PROCESS		1	DB09	PM 6671	1		.22		

OPERATION PROFILE

NAME <u>KERSTAN</u> ALC <u>00</u> DATE <u>21067N</u> WCD <u>21067N</u> WCD DATE <u>09040</u> RCC <u>REP STANDS</u> SHEET <u>1</u> OF <u>2</u>										
PCN <u>175269</u>										
NSN <u>175269</u>										
PIN										
OPERATION NUMBER	NCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	MANPOWER	EQUIPMENT	TIME REQUIRED	TIME REQUIRED	DATA SOURCE COMMENTS
					%	QTY.	EQUIPMENT CODE	%	HRS.	
0603	MAN REP	LOAD	1.0	TRANSIT		1				Lead on Paint Line
				SETUP						
				PROCESS						
0608A		WASH	1.0	TRANSIT		1	Pm0924		.01	Solvent Wash
				SETUP			Pm0924		.01	
				PROCESS			Pm0444		.01	
0608B		MASK	1.0	TRANSIT			Pm0924		.02	MASK As Req.
				SETUP						
				PROCESS		1	Pm0924		.03	
0608C		PRIM	1.0	TRANSIT			Pm0924		.02	PRIME
				SETUP	1.0	1	Pm0924		1.0	
				PROCESS			Pm0445		.01	
0608D		PAINT	1.0	TRANSIT	MIN 2.0	1	Pm0924		2.0	PAINT
				SETUP	AVE 3.0				3.0	
				PROCESS	MAX 4.0				4.0	
							Pm0446		.01	

C-5 MAIN Day Stop

80 parts on Rack that bolts in 80 parts time shown is 80 parts

[illegible]

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

PCN 74652A WCD 21067N WCD DATE 89040

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED	
					%		%			%	
13	MAN PNA	LOAD	1.0	█							FMPI STA 34M OVERHEAD
				█							
				PROCESS		1	.05	PM 0901	1	.05	
13A	MAN PNA	MAG	1.0	TRANSIT				PM 0901	1	.03	
				█				PM 0901	1	.10	
				PROCESS		1	.10	PM 6369	1	.10	
				TRANSIT				PM 0901	1	.02	
13B	MAN PNA	UNLD	1.0	█							
				PROCESS		1	.05	PM 0901	1	.05	
				TRANSIT							
65	MAN PNA	MAG	1.0	TRANSIT							FMPI STA 8A BLOG 505
				█				FL 0002	1	.05	
				PROCESS				CE10	1	.10	
				PROCESS		1	.10	PM 6671	1	.10	

OPERATION PROFILE

NAME MEL ANDERSON ALC 00 DATE 23 JUNE 89 RCC --- SHEET 1 OF 1

PCN NSN PM		WCD <u>74652A</u>		WCD <u>21068A</u>		WCD DATE <u>89040</u>		EQUIPMENT		MANPOWER		TIME REQUIRED		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS	SKILL CODE/LEVEL	QTY.	%	HRS.	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.			
13	MAN PNA	LOAD	1.0	████													FMPI STA 34M OVERHEAD		
				PROCESS															
				TRANSIT															
13A	MAN PNA	MAG	1.0	████															
				PROCESS															
				TRANSIT															
13B	MAN PNA	UNLD	1.0	████															
				PROCESS															
				TRANSIT															
70	MAN PNA	MAG	1.0	TRANSIT													FMPI STA 8A BLDG 505		
				PROCESS															
				PROCESS															

OPERATION PROFILE

ASSEMBLY BALLScrew

NAME CRAWFORD ALC DU DATE 5-10-89 RCC MAN PGP SHEET 1 OF 4

PCN 74652A WCD 21067M WCD DATE 890713														
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS			
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED				
					%	HRS.		%	HRS.	%	HRS.			
15	MAN PGP	ASSY	1	TRANSIT								PRE INSPECTION		
				SETUP				15	.5					
				PROCESS				85	.3					
15 A	MAN PGP	ASSY	1	TRANSIT								ASSEMBLE BALL NUT AND INSTALL UNIVERSAL SCREW		
				SETUP				50	1.0					
				PROCESS				50	.5					
20	MAN PGP	ASSY	1	TRANSIT								ASSEMBLE BALLS TO UNIT		
				SETUP				20	.8					
				PROCESS				80	.5					
25	MAN PGP	ASSY	1	TRANSIT								INSTALL WASHERS AND CLAMPS		
				SETUP										
				PROCESS						.3				
30	MAN PGP	ASSY	1	TRANSIT								FINAL FUNCTIONAL CHECK		
				SETUP										
				PROCESS										

OPERATION PROFILE

NAME CRAWFORD ALC 00 DATE 5-10-89 RCC MAN PGP SHEET 2 OF 4

PCN

NSN 74652A

WCD 21069N

WCD DATE 89043

OPERATION NUMBER	NCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
						SKILL CC/JE/ LEVEL	QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	
35	MAN PGP	ASSY	1	TRANSIT								SEAL AROUND BALL RETURN TUBES USMC MIL-STD-883C OR EQUIVALENT
				SETUP								
				PROCESS	1.00	YK10	1	1.00 .5				
35A	MAN PGP	ASSY	1	TRANSIT								LUB & WIPE
				SETUP								
				PROCESS		YK10	1	1.00 .2				
35B	MAN PGP	ASSY	1	TRANSIT								
				SETUP								
				PROCESS		YK10	1	1.00 .5				
40	MAN PGP	ASSY	1	TRANSIT								
				SETUP								
				PROCESS		YK10	1	.5				
45	MAN PGP	ASSY	1	TRANSIT								
				SETUP								
				PROCESS		YK10	1	1.00 .1				

OPERATION PROFILE

NAME CRANFORD ALC 00 DATE 5-10-89 RCC MANUPGP SHEET 3 OF 2

WCD 210690 WCD DATE 89043

74652A

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED	
					%		%			%	
50	MANUPGP	ASSY	1	TRANSIT							OMIT
				SETUP							SO IS INCLUDED
				PROCESS							IN 45
55	MANUPGP	ASSY	1	TRANSIT							
				SETUP							
				PROCESS							
60	MANUPGP	ASSY	1	TRANSIT							
				SETUP							
				PROCESS							
65	MANUPGP	ASSY	1	TRANSIT							
				SETUP							
				PROCESS							
70	MANUPGP	ASSY		TRANSIT							
				SETUP							
				PROCESS							

OPERATION PROFILE

NAME L. BRANFORD ALC 00 DATE 5-10-89 RCC MANIPGP SHEET 4 OF 4

WCD 21067N

WCD DATE 89-03

PCN
NSN 74652A
PIN

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS			MAINPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.		
75	MANIPGP	ASSY	1	TRANSIT												
				SETUP												
				PROCESS				1		1.5						
80	MANIPGP	ACCEPT	1	TRANSIT												
				SETUP												
				PROCESS				1		1.5						
85	MANIPGP	EASY		TRANSIT												
				SETUP												
				PROCESS				1		1.5						
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

OPERATION PROFILE

NAME CRAWFORD ALC 00 DATE 6-24-89 RCC MAN PGP SHEET 5 OF 5

PCN 17576A WCD 210800 WCD DATE 890413

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	QTY.	SKILL CODE/ LEVEL	QTY.	EQUIPMENT CODE	%	HRS.	
90	MAN PGP	CL SALD		TRANSIT									
				SETUP									
				PROCESS			1	YK09		PMS8		8.0	
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERA PROFILE

NAME Tuner ALC 00 DATE 6-20-89 RCC MANPAA SHEET 1 OF 2

PCN MSN PIN		17575A		WCD 21091N		WCD DATE 89045											
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS				
					MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%		HRS.			
40	MAN	hepe	.72	TRANSIT		JA 10	1										
	SETUP				JA 10	1											
	PROCESS				JA 10	1											
45	MAN	Drill	.87	TRANSIT		JA 10	1										
	SETUP				JA 10	1											
	PROCESS				JA 10	1											
50	MAN	Stud	.87	TRANSIT		JA 10	1										
	SETUP				JA 10	1											
	PROCESS				JA 10	1											
60	MAN	Mach	1.00	TRANSIT		JA 10	1										
	SETUP				JA 10	1											
	PROCESS				JA 10	1											
90	MAN	Inst	1.00	TRANSIT		JA 07	1										
	SETUP				JA 07	1											
	PROCESS				JA 07	1											
														Bench			

OPERA PROFILE

NAME Turner ALC 60 DATE 6-20-89 RCG MAN PRA SHEET 1 OF 2

PCN 17575A WCD 21092N WCD DATE 89045

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	SKILL CODE/ LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.	
40	MAN	Repe	.72	TRANSIT			JA 10	1		.02					
	SETUP					JA 10	1		.50	1		.50			
	PROCESS					JA 10	1		.21	1		.21			
45	MAN	Repe	.87	TRANSIT			JA 10	1		.02					
	SETUP					JA 10	1		.50	1		.50			
	PROCESS					JA 10	1		.27	1		.27			
50	MAN	Dril	.87	TRANSIT			JA 10	1		.02					
	SETUP					JA 10	1		.50	1		.50			
	PROCESS					JA 10	1		.30	1		.30			
60	MAN	Stud	.87	TRANSIT			JA 10	1		.02					
	SETUP					JA 10	1		.50	1		.50			
	PROCESS					JA 10	1		1.63	1		1.63			
				TRANSIT											
				SETUP											
				PROCESS											

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN		NSN		WCD		WCD DATE		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
90	MAN	Inst	.87	TRANSIT			JA 09	1							Bench	
	RA			SETUP			JA 09	1								
				PROCESS			JA 09	1								
95	MAN	Inst	.87	TRANSIT			JA 09	1							Bench	
	RA			SETUP			JA 09	1								
				PROCESS			JA 09	1								
100	MAN	Chas	.87	TRANSIT			JA 10	1								
	RA			SETUP			JA 10	1								
				PROCESS			JA 10	1								
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

Bench

Bench



OPERATION PROFILE

NAME <u>MEL ANDERSON</u> ALC <u>00</u> DATE <u>23 JUNE 89</u> RCC <u> </u> SHEET <u>1</u> OF <u>1</u>												
WCD <u>17576A</u> WCD <u>21093A</u> WCD DATE <u>89045</u>												
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	MANPOWER QTY.	TIME REQUIRED % HRS.	EQUIPMENT CODE	QTY.	TIME REQUIRED % HRS.	DATA SOURCE COMMENTS
15	MAN PGW	LOAD	1.0									
				PROCESS		KI07	1	.05	PM 0901	1	.05	
15A	MAN PNA	FPI	.75	TRANSIT								
				PROCESS								
				PROCESS		DB09	2	.10	PM 0679E	1	1.05	
15B	MAN PNA	FPI	.25	TRANSIT								
				PROCESS								
				PROCESS		DB09	1	.05	PM 0679E	1	1.10	
15C	MAN PGW	UNLD	1.0	TRANSIT								
				PROCESS		KI07	1	.05	PM 0901	1	.05	
				TRANSIT								
				SETUP								
				PROCESS								

loaded on race track holds
80 profits
or profit.

C-5 MAIN LARGE SWIVEL CHAIR.

OPERATION PROFILE

NAME Kestner ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN NSN PIN	17576A	WCD 21092N	WCD DATE 89045	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS			
				MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED %		HRS.	QTY.	TIME REQUIRED %
105E	MAN RIP	STEP	1.0	TRANSIT							strip mask & UNLOAD		
				SETUP									
				PROCESS									
105F	MAN RIP	Insp	1.0	TRANSIT							Inspect and paperwork		
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

OPERA. 1 PROFILE

NAME Turner ALC 00 DATE 6-20-89 RCC MANPRA SHEET 1 OF 2

PCN		NSN		PN		WCD		210935N		WCD DATE		89045					
17575A						WCD		210935N		WCD DATE		89045					
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MAINPOWER		TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED		DATA SOURCE COMMENTS		
					%	HRS.	QTY.	%	HRS.	%			HRS.				
40	MAN	Repe	.72	TRANSIT				1		.02							
	SETUP						1		.50		4131	1		.50			
	PROCESS						1		.21		4131	1		.21			
45	MAN	Repe	.87	TRANSIT				1		.02							
	SETUP						1		.50		4131	1		.50			
	PROCESS						1		.27		4131	1		.27			
50	MAN	Dr.1	.87	TRANSIT				1		.02							
	SETUP						1		.50		4131	1		.50			
	PROCESS						1		.30		4131	1		.30			
60	MAN	Stud	.87	TRANSIT				1		.02							
	SETUP						1		.50		4131	1		.50			
	PROCESS						1		1.63		4131	1		1.63			
				TRANSIT													
				SETUP													
				PROCESS													

OPERA PROFILE

NAME _____ ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN NSN PIN			WCD		WCD DATE		MANPOWER			EQUIPMENT			TIME REQUIRED			DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED				
					%	HRS.			%	HRS.			%	HRS.			
90	MAN	Inst	1.00	TRANSIT			JA 07	1								Bench	
	SETUP					JA 07	1										
	PROCESS					JA 07	1										
95	MAN	Inst	.87	TRANSIT			JA 07	1								Bench	
	SETUP					JA 07	1										
	PROCESS					JA 09	1										
100	MAN	Chas	1.00	TRANSIT			JA 07	1									
	SETUP					JA 07	1										
	PROCESS					JA 10	1										
				TRANSIT													
	SETUP																
	PROCESS																
				TRANSIT													
	SETUP																
	PROCESS																

OPERATION PROFILE

NAME <u>MEL ANDERSON ALC 00</u>		DATE <u>23 JUNE 89</u>		RCC		SHEET <u>1</u> OF <u>1</u>			
WCD <u>17576A</u>		WCD <u>21093A</u>		WCD DATE <u>89045</u>					
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS % HRS.	SKILL CODE/LEVEL	MANPOWER QTY. % HRS.	EQUIPMENT EQUIPMENT CODE QTY. % HRS.	DATA SOURCE COMMENTS
15	MAN PGW	LOAD	1.0	PROCESS		KI07	1 .05	PM 0901 1 .05	
15A	MAN PNA	FPI	.75	TRANSIT				PM 0901 1 .07	
				PROCESS				PM 0901 1 1.05	
				PROCESS		DB09	2 .10	PM 0679E 1 1.05	
15B	MAN PNA	FPI	.25	TRANSIT				PM 0901 1 .02	
				PROCESS				PM 0901 1 1.10	
				PROCESS		DB09	1 .05	PM 0679E 1 1.10	
15C	MAN PGW	UNLO	1.0	TRANSIT				PM 0901 1 .09	
				PROCESS		KI07	1 .05	PM 0901 1 .05	
				TRANSIT					
				SETUP					
				PROCESS					

OPERATION PROFILE

NAME KEESTAND ALC 00 DATE 21093 X RCC RR SHOPS SHEET 1 OF 2

PCN NSN PIN		WCD 21093 N		WCD DATE 89045		MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS		
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED		EQUIPMENT CODE	QTY.	TIME REQUIRED			
					%	HRS.			%	HRS.			%	HRS.		
105	MAN RAP	LOAD	1.0	TRANSIT			OUTD	1		.01					LOAD on Paint line	
				~~SETUP~~												
				PROCESS			3809	1		.01	Pm0924	1		.01		
105 A		WASH	1.0	TRANSIT							Pm0924	1		.02	Solvent WASH	
				~~SETUP~~			3809	1		.01	Pm0924	1		.01		
				PROCESS							Pm0444	1		.01		
105 B		MASK	1.0	TRANSIT							Pm0924	1		.02	MASK As Req.	
				~~SETUP~~												
				PROCESS			3809	1		.03	Pm0924	1		.03		
105 C		PRIM	1.0	TRANSIT							Pm0924	1		.02	PRIME	
				~~SETUP~~			1.0 3809	1		.01	Pm0924	1		1.0		
				PROCESS							Pm0445	1		.01		
105 D		PNT	1.0	TRANSIT				1		.01	Pm0924	1		2.0	PANT	
				~~SETUP~~										AGE		30
				PROCESS										MAX		4.0
												Pm0446	1		.01	
-SMANU Interval Survival Lifting																

C-5 MAIN Internal Swivel Lifting

88 PANTS on back need to be
88 PANTS time shown is
88 PANTS

OPERATION PROFILE

NAME Kestner ALC _____ DATE _____ RCC _____ SHEET 2 OF 2

PCN NSN PIN		WCD		WCD		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS	
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS %	SKILL CODE/ LEVEL	QTY.	TIME REQUIRED %	HRS.	EQUIPMENT CODE	QTY.		TIME REQUIRED %
105E	MAN RIP	GRP	1.0	TRANSIT ~~SETUP~~ PROCESS		3409	1					SHIP MAG & UNLOAD	
105F		TRAP	1.0	TRANSIT ~~SETUP~~ PROCESS		3409	1					Inspect and paperwork	
				TRANSIT ~~SETUP~~ PROCESS									
				TRANSIT ~~SETUP~~ PROCESS									
				TRANSIT ~~SETUP~~ PROCESS									

OPERATION PROFILE

NAME KEPSTHAN ALC 80 DATE 80 RCC GP-Struts SHEET 1 OF 1

Part printed on
PAINT table (4 per table)

PCN		NSN		P/N		WCD 21094 N		WCD DATE 89045						
OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS	
					%	HRS.	SKILL CODE/LEVEL	QTY.	%	HRS.	EQUIPMENT CODE	QTY.		%
030	MAN PROP	CN	1.0	TRANSIT			0UHD	1		.05			Clean	
				~~SETUP~~		3309	1		.02	PT0002	1			.02
				PROCESS						PT0444	1			.02
030A	/	Pnt	1.0	TRANSIT			3309	1		.02	PT0002	1	Paint white	
				~~SETUP~~	min 2	3309	1		.02	PT0002	1	min 2		
				PROCESS	AVE 3							AVE 3		
	/			~~TRANSIT~~										
				~~SETUP~~	max 4					PT0446	1	max 4		
				PROCESS								.02		
030B	/	Imp	1.0	TRANSIT									Imp & paper work	
				SETUP										
				PROCESS								.05		
				TRANSIT										
				SETUP										
				PROCESS										

C-5 main chain cover

OPERATION PROFILE

Bay Screen Disc

NAME C. RAY, FORD ALC 00 DATE 6-23-89 RUC MAN PGW SHEET 1 OF 2

PCN
MSN
PIN

74632A

WCD 21098N

WCD DATE 89040

OPERATION NUMBER	RUC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.		QTY.	%	EQUIPMENT CODE	QTY.	%	HRS.	
15	MAN PGW	DIS.	1	TRANSIT										
				SETUP										
				PROCESS			YK10	1	10.5					
20	MAN PGW	DIS.	1	TRANSIT			YK10	2	.1					
				SETUP										
				PROCESS			YK10	1	1.5					
25	MAN PGW	DIS.	1	TRANSIT										
				SETUP										
				PROCESS			YK10	1	1.75					
30	MAN PGW	CLEAN	1	TRANSIT										Time to Mike Ballg. 90% GET THROW AWAY
				SETUP										
				PROCESS			YK10	1	3.5					
35	MAN PGW	CLEAN		TRANSIT										
				SETUP										
				PROCESS			YK10	1	1.17					

OPERATION PROFILE

NAME CRANE 2020 ALC 00 DATE 6-23-89 RCC MAN PGW SHEET 2 OF 2

PCN 746524 WCD 210980 WCD DATE 89043

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	QTY.	%	QTY.	EQUIPMENT CODE	%	HRS.	
40	MAN PGW	CLEAN	1	TRANSIT									
				SETUP									
				PROCESS			1						
45	MAN PGW	accept		TRANSIT									
				SETUP									
				PROCESS									
50	MAN PGW			TRANSIT			1						208
				SETUP									DOUB
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									
				TRANSIT									
				SETUP									
				PROCESS									

Ballcrew Dissassembly

After remove from Yoke
~~17 Remove sprocket from ballcrew~~
~~clean grease from sprocket~~

20- Place ballcrews on V cart (add to open 20) ⁷⁻²⁰⁻¹⁰

25- Rotate ballnut off the end of ballscrew,
remove return tubes, deflector yokes, scrapers,
drive pins, and ball bearings from ballnut

37 - (HARD CLEAN ALL OF 25 AND TURN INTO
TO BE STORED FOR REUSE.)

OPERATION PROFILE

NAME KENSHAW ALC _____ DATE _____ RCC RGP studs SHEET 1 OF 3

PCN MSH WCD 21093 N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANPOWER			EQUIPMENT			DATA SOURCE COMMENTS
					MANDATORY FLOW HOURS	QTY.	TIME REQUIRED	EQUIPMENT CODE	QTY.	TIME REQUIRED	
					%		%			%	
255	MAN RGP	CIN	1.0	TRANSIT ~~SETUP~~ PROCESS		1	.05				degrease
255A		MAK	1.0	TRANSIT ~~SETUP~~ PROCESS		1	.08	Pm0902	1	.08	MAK & Grease As Required
255B		Pim	1.0	TRANSIT ~~SETUP~~ PROCESS		1	.25				Prime ID 2 coats
255C		Pnt	1.0	TRANSIT ~~SETUP~~ PROCESS		1	.25	Pm1340	1	.25	Paint white 2 coats
255D		Imp	1.0	TRANSIT ~~SETUP~~ PROCESS		1	.03				Inspect & stamp paperwork

C-5 MAIN Detail Man

OPERATION PROFILE

NAME KERSHAW ALC _____ DATE _____ RCC _____ SHEET 2 OF 3

PCH _____ WCD 21098N WCD DATE 89035

OPERATION NUMBER	RCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		MANPOWER		EQUIPMENT		TIME REQUIRED		DATA SOURCE COMMENTS
					%	HRS.	QTY.	%	HRS.	EQUIPMENT CODE	QTY.	%	HRS.
2600	MAN REP	LOAD	1.0	TRANSIT			1		.05				Long or Paint line
				SETUP									
				PROCESS			1		.03	Pm0924	1		
260A		WASH	1.0	TRANSIT						Pm0924	1		Solvent Wash
				SETUP			1		.01	Pm0924	1		
				PROCESS						Pm0944	1		
260B		MARK	1.0	TRANSIT						Pm0924	1		MARK
				SETUP									
				PROCESS			1		.05	Pm0924	1		
260C		PRIM	1.0	TRANSIT									Prime Z coats
				SETUP		1.0	1		.03	Pm0924	1		
				PROCESS						Pm0945	1		
260D		PNT	1.0	TRANSIT		7.0	1		.03	Pm0924	1		White Paint
				SETUP	MIN	3.0							
				PROCESS	AVE	4.0							
					MAX					Pm0946	1		.03

OPERATION PROFILE

NAME KERRHAN ALC DATE RCC MANPAP - Struts SHEET 3 OF 3

PCN NSN WCD 21098 N WCD DATE 89035

PM			MANPOWER			EQUIPMENT			TIME REQUIRED		DATA SOURCE COMMENTS					
OPERATION NUMBER	NCC	OPERATION DESCRIPTION	MANDATORY OCCURRENCE FACTOR	OPERATION TYPE	MANDATORY FLOW HOURS		SKILL CODE/ LEVEL	QTY.	TIME REQUIRED			EQUIPMENT CODE	QTY.	TIME REQUIRED		
					%	HRS.			%	HRS.	%			HRS.		
20E	MAN P&P	STRP	1.0	TRANSIT											Strip & Unload	
				SETUP												
				PROCESS			3009	1			05	Pm074	1			.05
20F		INSP	1.0	TRANSIT											Insp = & and paperwork	
				SETUP												
				PROCESS			3009	1			08					
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												
				TRANSIT												
				SETUP												
				PROCESS												

1-5 main Refract Arm