

MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

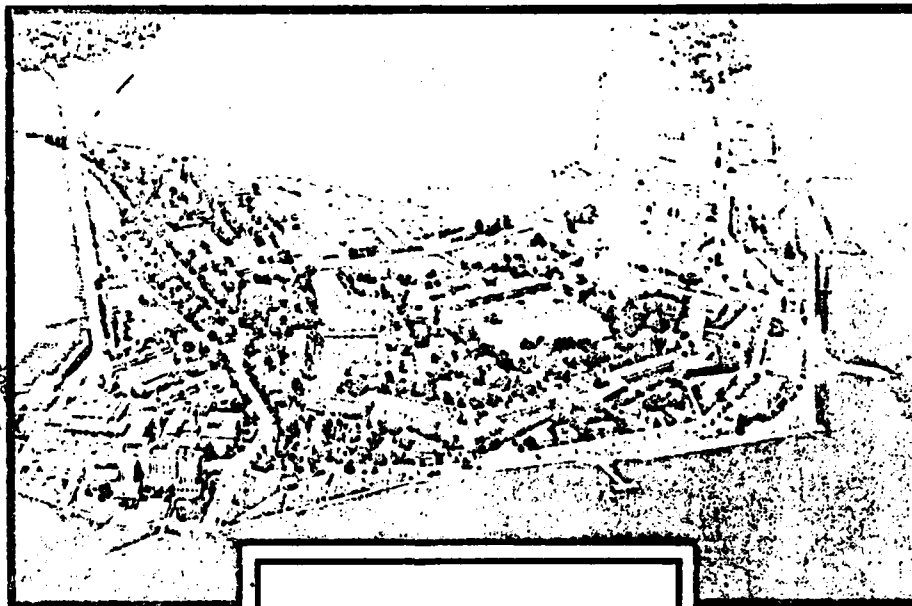
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**AD A 117274
HEADQUARTERS**

DATA CONTROL NUMBER 3
JOB NO / PROJECT NO

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651



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Word Frequency Analysis
MOS: 63N
Skill Level 1

PREPARED BY: OPERATIONS DIV, DPFO

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains a frequency count of the basic vocabulary contained in the Army Soldier's Manual for the MOS/Skill Level designated in the title (item 4). This frequency count reflects only skill levels I/II and excludes the common tasks and those sections which are redundant/incidental to vocabulary analysis (e.g. table of contents, appendices, references, charts, etc). This vocabulary is only a sampling of the entire MOS vocabulary and is subject to change with MOS changes.		

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Contents and General Information

1. The Word Frequency Analysis (WFA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WFA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

However, due to the way some Soldier's Manuals are constructed, the WFA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Alphabetic Rank: this section lists all terms in alphabetical order (left to right). To the left of each term is the frequency which that term appears in the text submitted for word frequency count.

b. Frequency Rank: this section lists the same terms contained in the first section of the report but reranked in accordance with their frequency of appearance from highest to lowest. Also, the terms are ranked alphabetically within the same frequency level.

3. It should be noted that the basis of this WFA is the Soldier's Manual. Consequently, this vocabulary set is only a sampling of the entire MOS vocabulary and is subject to change.



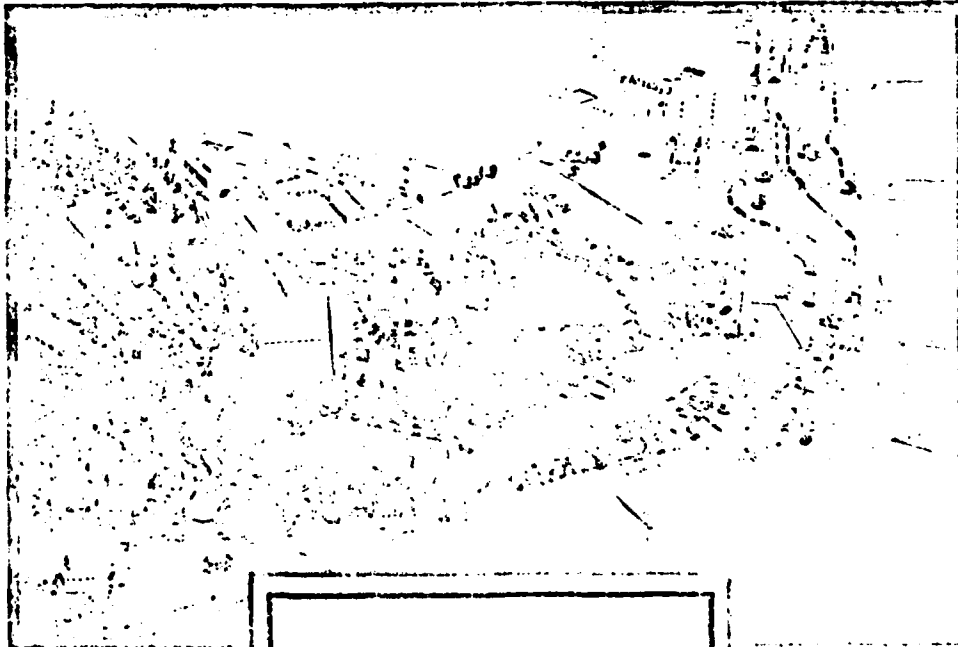
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By _____	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
A	R3 CP

HEADQUARTERS

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

New Mos
DATA CONTROL NUMBER _____
TCB NO / PROJECT NO



WFA

JUN 8 1961

ORAD

NOS 683/1

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63N1

DATE 81149 1642 PAGE 1

MOS WORD LISTING/ASCENDING SEQUENCE

COUNT1 WORD1
 00 A
 1 A-POSTERS
 20 A-COMPART
 1 A-DJUST
 1 ADVANCE
 14 AIDS
 1 ALINED
 1 ALPHABETIC
 1 ANTI-CLOCKWISE
 1 APE
 4 ARMY
 1 ASSEMBLIES
 1 ASSEMBLY
 1 ATTACHMENT
 1 AWAY
 1 BALANCE
 3 BARS
 6 BATTERY
 1 BEARINGS
 1 BELT
 2 BLEED
 5 BLOCKS
 23 BLOW
 11 BOX
 5 BRACKETS
 1 BUMPER
 27 BY
 20 CABIN
 2 CARBON
 1 CENTER-SECTION
 25 CHAPTER
 2 CHECKS
 2 CHECKS
 1 CLAMPS
 2 CLEANING
 1 CLOGGED
 2 CHECKS
 11 COMPENSATING
 21 CONDITION
 1 CONTACT
 1 CONTACT
 12 CONTROLS
 1 COPE
 15 COURSE
 1 CREATING
 3 CROSSMEMBER
 12 CYLINDER
 1 DC
 1 DEFEAT
 2 DIRECT

COUNT2 WORD2
 20 ARLE
 4 ACCELERATION
 1 ACTIVATE
 4 ADJUSTING
 1 ADVANTAGE
 14 AIR
 12 ALL
 5 AN
 8 APPLICABLE
 18 ARM
 1 AROUND
 21 ASSEMBLY
 9 AT
 1 AUXILIARY
 1 AXLE
 10 BALL
 1 BASED
 109 BE
 4 BEFORE
 5 BELTS
 1 BLEEDER
 7 BLOWER
 1 BOOM/HOIST
 3 BRACES
 1 BRACKING
 1 BUSHING
 22 C
 2 CAP
 1 CARE
 1 CENTRIFUGAL
 1 CHARGING
 1 CHIPPED
 1 CIRCUIT
 2 CLEAN
 1 CLEARANCE
 4 CLOSE
 1 COIL
 1 COMPONENT
 30 CONDITIONS
 1 CONNECTED
 1 CONTINUE
 3 COOLANT
 3 CORRESPONDENCE
 1 COVER
 7 CREW
 1 CROSSMEMBERS
 13 D
 2 DEADMAN
 2 DETERMINE
 23 DISARLED

COUNT3 WORD3
 1 ABOVE
 20 ACCESS
 4 ADAPTER
 1 ADJUSTMENT
 1 AIR EXHAUST
 6 AIR-HYDRAULIC
 1 ALLOWING
 255 AND
 1 APPLICATION
 14 ARMORED
 1 ARTICLE
 6 ASSIGNED
 15 ATTACH
 1 AVDS-1790-20
 34 A
 2 BAND
 7 BASIC
 1 BEAM
 2 BEFORE/DURING/AFTER
 1 BETWEEN
 10 BLOCK
 2 BOLT
 1 BOOT
 7 BRACKET
 1 BREATHER
 21 BULB
 26 CABLE
 1 CAPACITOR
 16 CARRIER
 3 CHAIN
 3 CHATER
 1 CHISELS
 1 CIRCUITS
 7 CLEANER
 4 CLEVIS
 15 CLUTCH
 12 COMBAT
 8 COMPONENTS
 5 CONDUCT
 2 CONNECTORS
 1 CONSOLE
 17 COOLER
 1 CUTTER
 1 COVERSFR
 4 CROSS
 5 CUT
 2 DA
 4 DECK
 4 DEVICE
 1 DISCARD

COUNT4 WORD4
 2 ABSORBER
 1 ACCIDENTAL
 24 ADJUST
 1 ADJUSTMENTS
 7 AFTER
 2 AIR-HYDRAULIC
 1 ALTERNATOR
 2 ANGLE
 1 APPLIED
 1 ARMS
 1 ASPECT
 23 ASSISTANCE
 2 ATTACHE
 1 AVLR
 6 BACK
 7 BAR
 6 BATTERIES
 8 BEARING
 1 BELLCRANK
 1 BIDGE
 4 BLOCKED
 5 BOLTS
 1 BOTTOM
 10 BRAKE
 1 BROKEN
 1 BUTTON
 9 CABLES
 1 CAPSCREW
 2 CENTER
 47 CHAP
 34 CHECK
 1 CHUCKED
 3 CLAMP
 1 CLEANERS
 1 CLIPS
 1 COCK
 7 COMPARTMENT
 1 COMPRESSOR
 3 CONDITIONS
 1 CONECTOR
 31 CONTROL
 9 COOLING
 1 COUNTRY
 2 CRAP
 5 CROSS-SHAFT
 5 CUTTING
 1 DAMAGE
 1 DEPRESS
 8 DIFFERENTIAL
 30 DISCONNECT

COUNT1	WORD1	COUNT2	WORD2	MS WORD LISTING/ASCENDING SEQUENCE	COUNT3	WORD3	COUNT4	WORD4	DATE	TIME	PAGE
7	DISCONNECTED	2	DISENGAGE	1	1	DISENGAGED	1	DISTANCE			
1	IDENTIFICATION	2	DIVIDER	179	1	DR	3	DRIP			
2	DRUM	2	DRAG	1	1	DRAGGING	4	DRAIN			
3	DEATHED	1	DRILLS	21	1	DRIVE	3	DRIVEBELT			
1	DEIVEN	1	DRIVINGS	1	1	DRILL	1	DULLING			
2	DIPPING	0	D	40	1	DASH	1	DAILY			
2	DIAPHR	1	FLAMES	2	1	ELECTRIC	17	ELECTRICAL			
1	DIET	3	EMER	4	1	EMERGENCY	41	ENGINE			
1	DIET	2	ENVIRONMENT	37	1	ENVIRONMENT	1	EQUAL			
92	EQUIPMENT	1	EQUIPPED	1	1	EQUIVALENT	1	EXCEED			
2	EXHAUST	12	EXTENSION	2	2	EXTERIOR	1	EXTERNAL			
1	EXTINGUISHER	1	EXTINGUISHERS	1	1	EYES	7	F			
1	FACING	17	FAN	1	1	FAULTS	1	FEET			
1	FALL	1	FENDER	42	1	FIELD	19	FIG			
1	FANGLER	2	FILLER	1	1	FILTER	6	FINAL			
2	FARO	3	FITTINGS	1	1	FLAME	2	FLANGE			
1	FLOUR	1	FLOW	54	1	FM	28	FOLLOWING			
76	FOR	2	FORN	1	1	FORWARD	1	FOUR-PART			
2	FREE	24	FRON	19	1	FRONT	1	FT-LB			
31	FUEL	1	FUEL/WATER	1	1	FULL-TACKED	31	FULL-TRACKED			
5	G	1	GAA	2	2	GAGE	2	GAIN			
1	GASKET	3	GASKETS	2	2	GEAR	30	GENERAL			
11	GENERATOR	1	GENERATOR/ALTERNATOR	1	1	GRABBING	1	GRILLE			
1	GRIND	1	GRINDER	5	1	GROOVE	4	GROUND			
1	GROUND/ROAD	1	GRINDING	2	2	GUARD	1	GUIDE			
2	GUN	3	H	2	2	HAMMER	1	HANDERAKES			
2	HANDLE	1	HANDLES	2	2	HANDTOOLS	1	HANDERS			
1	HARD	1	HARDWARE	6	1	HARNES	43	HAVE			
1	HEAVY	2	HEAD	1	1	HEATER	2	HEAVY			
2	HEIGHT	1	HIGH	3	1	HEATER	5	HOIST			
2	HOLDING	1	HOLE	4	1	HOCK	4	HOOKS			
1	HOOKUPS	1	HORN	7	1	HOSE	6	HOSSES			
16	HOUR	11	HOURS	5	1	HOUSING	11	HUB			
2	HUBS	3	HULL	8	1	HYDRAULIC	5	I			
1	IOLF	19	IDLER	50	1	IF	1	IGNITE			
2	IGNITION	3	II	2	2	III	170	IN			
1	INDICATOR	1	INJURY	2	2	INNER	1	INPLT			
1	INSERT	1	INSIDE	16	1	INSPECT	33	INSTALL			
1	INSTALLATION	1	INSTALLED	2	2	INSTRUMENT	2	INSURING			
4	INTANK	2	INTERIOR	1	1	INTO	3	IS			
2	ISOLATE	7	ISSUE	2	2	IT	3	ITEM			
10	ITEMS	1	ITS	8	1	IV	2	IX			
1	JACK	4	JACKSCREWS	1	1	JACKSTANDS	7	JOINT			
7	JOINTS	1	KIT	20	1	KNOLEDGE	3	LATCH			
6	LEFT	2	LEAD	1	1	LEADS	2	LEANS			
1	LEAST	5	LEFT	1	1	LESS	5	LEVEL			
2	LEVELS	11	LEVER	2	2	LEVERS	6	LIFT			
2	LIFTED	11	LIFTING	8	1	LIGHT	2	LIGHTING			
1	LIGHTS	9	LINE	1	1	LINE-HIGH	1	LINE-LOW			
1	LINE-NEUTRAL	1	LINE-REVERSE	7	1	LINES	10	LINK			

WORDS LISTING/ASCENDING SEQUENCE
COUNT2 WORD2 COUNT3 WORD3

COUNT1 WORD1

17 LIBRARY
0 LOCK
1 LUBRICANT
4 LUBRICANTS
2 LUBRICATION
2 LUBRICATING
1 LUBRICATOR
1 LUBRICATORS
41 MEASURES
2 MECHANICAL
2 METHODS
17 MINUTES
1 MODELS
2 MOUNT
1 MULTIMETER
19 MILLIAMP
1 M30
12 M40
3 M416
2 M
2 NEGATIVE
1 NOISES
5 NUT
1 OCCURS
28 OIL
1 ONLY
2 OPERATING
48 OR
4 ORT
1 OUTRIGGERS
1 OXYGEN
1 PARKING
1 PAST
1 PENCIL
1 PERFORMANCE
2 PILLUM
4 PILES
1 PLATES
7 PMS
2 POSITIONED
3 POWERPACK
2 PREPARATIONS
1 PREVENT
4 PULLER
28 PROVIDED
5 PULLER
1 PUNCHES
1 QUICK
4 RAISE
1 REFRIGERAGE

49 LISTED
1 LOCKNUTS
4 LU
4 LUBRICANTS
2 LUBRICATI
47 MAINTENANCE
1 MANTON
3 MASTER
1 MEASURING
10 MEDIUM
1 METHODS
6 MIPED
7 MOTOR
1 MOVEMENT
1 MUSHROOMED
8 M151
3 M44A1
17 M60A1
3 M8E
2 MCK3-INCH
1 NEGOTIATING
25 NUT
3 NUTS
1 ODDMENT
1 OLD
6 OPEN
11 OPERATION
20 ORDER
3 OUTER
7 OVER
1 PACKING
9 PART
3 PEDAL
1 PERFORMANCE
41 PERFORMED
2 PIN
1 PITMAN
1 PLATFORM
1 POINT
1 POSITIONS
10 POWERPLANT
1 PREPARE
2 PREVENTIVE
1 PRIMER
1 PSI
6 PULLEY
1 PURIFIER
2 PACK
4 PAISED
14 REAR

2 LO
3 LOCKOUT
11 LOWER
4 LUBRICATE
1 MAIN
2 MAKE
1 MANPOWER
1 MAXIMUM
1 MECHANIC
2 METAL
1 MIL-L-3190
1 MISCELLANEOUS
1 MOUNT
1 MUFFLER
76 MUST
1 M151-SERIES
3 M44A2
3 M60A2
2 M8E/M88A1
5 NECESSARY
3 NEUTRAL
1 NOTCH
1 OBTAIN
111 OF
18 ON
3 OPENED
5 OPERATIONS
1 ORGANIZATIONAL
1 OUTLET
9 OVERTURNED
4 PANEL
11 PARTS
1 PERFORM
31 PERFORM
30 PERFORMING
3 PINS
5 PLACE
3 PLUGS
1 POINTS
1 POUNDS
1 PRECAUTIONS
1 PREPARED
1 PRIMARY
4 PROPERLY
3 PUBLICATIONS
1 PULLING
1 PURPOSES
8 RADIATOR
1 RAMP
1 REASSEMBLE

7 LOAD
1 LOADWASHERS
2 LOWHEAD
1 LUBRICATION
17 MAIN
2 MAINTENANCE
48 MANUAL
1 MEASURE
30 MECHANICS
2 METER
1 MILL
1 MISSING
9 MOUNTING
6 MULTIFUEL
1 M112
1 MIDIAL
12 M57E
1 M900
28 M88A1
1 MFCX
6 NEW
61 NGTF
1 OBTAIN
3 OFF
24 ONE
1 OPERATE
1 OPERATOR/CREW
1 OTHER
2 OUTPUT
5 OXYACETYLENE
41 PARA
2 PASS
5 PERFORMANCE
34 PERFORMANCE
13 PERSONNEL
4 PINTLE
5 PLATE
1 PLUS
19 POSITION
5 POWER
1 PREHEAT
9 PRESSURE
31 PRIOR
1 PROTECTIVE
6 PULL
18 PUMP
1 QUADRANT
1 RAIL
4 RANGE
1 REASSEMBLY

COUNT1 WORD1

1 RICHCK
 1 RECTIFIER
 25 REELED
 25 REELED
 21 REEVAL
 3 REEVEN
 112 REFACE
 21 REFUSE
 1 REFUSANCE
 20 REFUSE
 2 REIDING
 9 ROAD
 3 ROPE
 1 SAFE
 1 SCREEN
 2 SEAL
 4 SECT
 1 SEPARATED
 1 SERVICEABILITY
 2 SHOCKLE
 1 SHIELD
 3 SHOCK
 1 SHUTOFF
 1 SLEEVE
 4 SIBBLY
 1 SOLVENT
 1 SPARK
 1 SPEED
 2 SPRINGS
 19 STANDARD
 22 STARTER
 2 STEEL
 1 STICKING
 1 STIAP
 4 SUTTABLE
 2 SUPPORTED
 31 SYSTEM
 5 TABLE
 20 TANK
 20 TASKS
 2 TECHNICAL
 2 TEMPERATURE
 1 THAK
 1 THEORY
 3 THREAD
 4 THROUGH
 2 TIGHTEN
 83 TH
 32 TOOLKIT
 1 TONE

NOS WORD LISTING/ASCENDING SEQUENCE
 COUNT2 WORD2 COUNT3 WORD3

1 RECOMMENDED
 4 RELL
 1 REGULATING
 4 RELAY
 78 REMOVE
 1 REMOVE/REPLACER
 20 REPLACEMENT
 43 REQUIRED
 1 RESTRAINT
 1 REVISED
 3 RIGHT
 6 ROD
 1 ROUTE
 5 SAFETY
 1 SCREW
 3 SEALS
 7 SECURE
 1 SEPARATOR
 1 SERVICED
 4 SHACKLES
 3 SHIFT
 40 SHIP
 3 SIDE
 2 SLIDE
 11 SNATCH
 2 SPACER
 2 SPECIAL
 2 SPIDERS
 7 SPROCKET
 1 STANDARDS
 2 STARTING
 5 STEER
 1 STOPLIGHT
 1 STRAPS
 40 SUPERVISION
 7 SUSPENSION
 5 SYSTEMS
 1 TACHMETER
 3 TANKER
 90 TASKS
 112 TECHNICAL
 1 TENSION
 24 THAT
 1 THERMOSTAT
 1 THREADED
 4 THRU
 1 TIGHTLY
 163 TU
 1 TOOLKITS
 17 TORQUE

8 RECEIVER
 1 REFERENCES
 1 REGULATOR
 3 RELIANT
 4 REMOVE/INSTALL
 1 REPAIR
 9 REPLACER
 1 REQUIREMENTS
 4 RETAINER
 13 RIG
 1 RING
 2 RODS
 1 RUN
 1 SCALE
 1 SCREWDRIERS
 37 SEC
 5 SECURING
 17 SERIES
 5 SERVICES
 12 SHAFT
 4 SHIFTING
 28 SHOULD
 21 SIMILAR
 10 SLING
 2 SLEMMID
 1 SPACERS
 3 SPECIFICATIONS
 11 SPINDLE
 1 STAND
 1 STANDS
 1 STATE
 17 STEERING
 1 STRE
 14 STUDY
 1 SUPPLY
 4 SWING
 1 SY6311
 2 TACHMETER/OWELL
 1 TAFE
 1 TASKS'S
 1 TEE
 2 TENSIONER
 218 THE
 107 THIS
 1 THREE
 1 THUMBSCREW
 1 TIME
 1 TOOL
 4 TOOLS
 1 TORSION

DATE 81149 1642 PAGE
 COUNT4 WORD4

43 RECOVERY
 1 REFERENCE
 1 REINSTALL
 1 RELEASER
 26 REMOVE
 1 REPIAT
 1 REPOSITION
 2 RESERVOIR
 2 RETURN
 3 RIGGED
 3 RISE
 1 ROLLER
 16 S
 1 SCALES
 8 SCREWS
 1 SECIND
 5 SELECTOR
 1 SERVICE
 5 SET
 1 SHAFTS
 3 SHIPPER
 4 SHROUD
 21 SMILLS
 1 SLIPPING
 1 SOLID
 1 SPARE
 1 SPECIFIED
 10 SPRING
 1 STARLOAD
 3 START
 1 STAY
 1 STEPS
 1 STUARD
 2 SUBSYSTEM
 7 SUPPORT
 6 SWITCH
 1 SIZBI
 1 TAPPS
 198 TASK
 11 TEC
 1 TELESCOPING
 14 TEST
 4 THEN
 1 THOROUGHLY
 7 THRATTLE
 2 TIE
 5 TIMING
 1 TOOLBOX
 1 TOP
 19 TON

COUNT1 WORD1

1 TOWARD
16 TRACK
12 TRAINING
1 TRANSPORT
1 TRIM
1 TRUCK-WRECKER
1 TURNING
2 TURNET
1 TX-100-1
1 UNHOOK
1 UNUSUAL
3 UPRIGHT
37 USING
1 VANE
1 VEHICLES
1 VILL
1 W/U-JOINT
1 WEDGES
10 WHEELS
64 WILL
1 WINCHES
4 WIRING
1 WOODEN
3 X
2 XIV
1 XX

MOS WORD LISTING/ASCENDING SEQUENCE
COUNT2 WORD2

1 TOWED
2 TRACKED
2 TRANSFER
1 TRAVEL
23 TROUBLESHOOT
1 TRUCKS
1 TURN
1 TV
2 TYPE
1 UNHOOKED
2 UNWIND
2 USAGE
6 UTILITY
1 VARY
2 VENT
10 VOLTAGE
1 WASHER
1 WELDER'S
2 WHEY
10 WINCH
1 WINCHING
115 WITH
15 WRECKER
5 XI
1 XIX
2 XXI

COUNT3 WORD3

1 TOWER
1 TRACKS
11 TRANSMISSION
1 TRAVERSE
3 TROUBLESHOOTING
3 TUNE
1 TURNED
7 TWO
1 U-BOLTS
1 UNIT
6 UP
3 USE
2 V
114 VEHICLE
1 VI
1 VOLTMETER
1 WASHERS
3 WELDING
1 WHICH
1 WINCH/FIELD
1 WINDOWS
35 WITHIN
2 WRECKER'S
2 XII
2 XVI
1 XXII

DATE 81149 1642 PAGE 5
COUNT4 WORD4

17 TOWING
2 TRAIN
2 TRANSMITTER
2 TRAY
15 TRUCK
1 TUBES
1 TURKS
1 TWO-PART
2 UNDER
6 UNIVERSAL
11 UPPER
1 USED
4 VALVE
3 VEHICLE'S
1 VII
1 W/LOCKOUT
4 WATER
21 WHEEL
1 WIDTH
1 WINCHED
1 WIRE
1 WKNOWLEDGE
10 WRECH
1 XIII
1 XVIII
119 YOU

MOS WORD LISTING/DESCENDING FREQUENCY
COUNT2 WORD2 COUNT3 WORD3

COUNT1 WORD1

255 AND
158 TASK
119 VEHICLE
109 BE
92 EQUIPMENT
76 FOR
74 WILL
62 LISTED
43 HAVE
41 MEASURES
40 SHIP
38 CONDITIONS
34 A
29 TRANSMISSION
31 FUEL
31 SYSTEM
30 GENERAL
29 BY
28 FOLLOWING
28 SHOULD
25 CHAPTER
24 THAT
23 TROUBLESHOOT
21 BUT
21 REQUIRE
20 KNOWLEDGE
19 FIG
19 POSITION
18 PUMP
17 MINUTES
16 HOUR
15 CLUTCH
14 AIDS
14 STUDY
13 PERFORMER
12 CENTRALS
12 MSTR
12 TRAINING
11 HOURS
11 LOWER
11 SPINDLE
10 BRAKE
10 REFRIGERANT
10 WHEELS
9 CABLES
9 JOINTS
9 PRESSURE
8 CIRCUIT
8 HYDRAULIC

219 THE
120 DO
112 REPLACE
107 THIS
70 A
76 MUST
61 NOTE
48 OR
43 RECOVERY
41 PARA
40 SUPERVISION
37 SEC
34 CHECK
32 TOOLKIT
31 FULL-TRACKED
30 ACCESS
30 MECHANICIS
29 REPLACEMENT
28 MBSAI
26 ADJUST
25 NOT
23 ASSISTANCE
22 C
21 CONDITION
21 SIMILAR
20 ORDER
19 FRONT
19 THW
17 CURLER
17 MOBI
16 ATTACH
16 INSPECT
15 COURSE
14 AIR
14 TEST
13 RIG
12 CYLINDER
12 H60
11 HUA
11 HUR
11 OPERATION
11 TEC
10 ITEMS
10 SLING
10 WINCH
9 CHECKS
9 MOUNTING
9 ROAD
8 COMPONENTS
8 IV

170 IN
119 YOU
112 TECHNICAL
98 RELATED
96 TASKS
68 MANUAL
54 IN
47 CHAP
43 EQUIPED
41 PERFORMED
39 ENVIRONMENT
37 USING
34 PERFORMANCE
31 CONTROL
31 PERFORM
30 DISCONNECT
30 PERFORMING
28 ABLE
28 OIL
26 CARLE
24 FROM
23 BOOM
22 STARTER
21 DRIVE
21 SKILLS
20 REVERSE
19 ICLE
18 APH
17 ELECTRICAL
17 SERIES
16 BLOCK
16 S
15 TRUCK
14 ARMORED
13 D
12 ALL
12 EXTENSION
12 SHAFT
11 COMPENSATING
11 LEVER
11 PARTS
11 UPPER
10 LINK
10 SPRING
10 WRENCH
9 COILING
9 OVERTURNED
8 APPLICABLE
8 DIFFERENTIAL
8 LIGHT

163 TO
115 WITH
111 OF
90 REMOVE
87 TM
65 REFERENCES
50 IF
47 MAINTENANCE
42 FIELD
40 ACCORDANCE
39 STANDARD
35 WITH IN
33 INSTALL
31 ENGINE
31 PRIOR
30 EACH
30 TANK
28 CAN
28 PROVIDED
26 REMOVED
24 ONE
23 DISABLED
21 ASSEMBLY
21 REMOVAL
21 WHEEL
20 TASKS
19 MILITAI
18 ON
17 LINKAGE
17 STEERING
16 CARTRILR
16 TRACK
15 WRECKER
14 REEF
13 MEIN
12 COMBAT
12 FAN
12 TORQUE
11 GENERATOR
11 LIFTING
11 SNATCH
10 BALL
10 MEDIUM
10 VOLTAGE
9 AT
9 E
9 PART
8 BEARING
8 END
8 LINE

COUNT1 WORD1

9 MISS
7 MAP
7 CLEANER
7 UNIT
7 LEAD
7 SECURE
7 THROTTLE
6 ANVISED
6 FINAL
6 LIFT
5 NEW
6 RELAY
6 UP
5 BLOCKS
5 CROSS-SHAFT
5 G
5 I
5 HUT
5 PLACE
5 REPLACER
5 SERVICES
5 TABLE
4 ADJUSTING
4 CLEVIS
4 DEVICE
4 HOOK
4 LIG
4 HUT
4 PROPELLER
4 RANGE
4 SHACKLES
4 SUITABLE
4 TRUCK
4 WELDING
3 CHAIR
3 CORRESPONDENCE
3 DRAINED
3 H
3 IN
3 LUNGEN
3 MOUNT
3 NUTS
3 PEAL
3 PPLICATIONS
3 RIGGED
3 STALS
3 STOCK
3 TANKER
3 UPRIGHT
3 X

MUS WORD LISTING/DESCENDING FREQUENCY
COUNT2 WORD2 COUNT3 WORD3

8 RADIATOR
7 BASIC
7 CHIR
7 ISSUE
7 MOTOR
7 SPROCKET
7 TND
6 BACK
6 HARNESS
6 LOCK
6 OPEN
6 ROD
6 UTILITY
5 BOLTS
5 CUT
5 GROOVE
5 LEFT
5 OPERATIONS
5 PLATE
5 SAFETY
5 SET
5 TIMING
4 ARMY
4 CLOSE
4 DRAIN
4 HOOKS
4 LUBRICANTS
4 PANEL
4 PROPERLY
4 REEL
4 SHIFTING
4 SWING
4 TUBES
3 WARS
3 CLAMP
3 CROSSMEMBER
3 CRIBEBELT
3 HINGE
3 ITEM
3 MASTER
3 TRIPS
3 HFF
3 PINS
3 REGULATOR
3 RIGHT
3 SECT
3 SIDE
3 TWEAD
3 USE
2 ASSURER

8 RECOVER
7 BLUISH
7 DISCONNECTED
7 JUNE
7 PAIR
7 SUPPORT
6 ACCELERATOR
6 BATTERIES
6 HOSES
6 PIPED
6 PULL
6 SWITCH
5 AN
5 BRAKES
5 CUTTING
5 HOIST
5 LEVEL
5 OXYACETYLENE
5 PIPER
5 SECURING
5 STEEP
5 XI
4 BEFORE
4 CROSS
4 ENGAGE
4 INTANK
4 LUBRICATE
4 PINTLE
4 RAISE
4 REMOVE/INSTALL
4 SHROUD
4 THIN
4 VALVE
3 RACES
3 CONDITIONS
3 DISTRIBUTOR
3 FANS
3 HULL
3 LATCH
3 M44A1
3 HRR
3 OPENED
3 PLUGS
3 RELEASE
3 RISE
3 SHIFT
3 SPECIFICATIONS
3 TRUMPHSCOTING
3 VEHICLES
2 AFTER

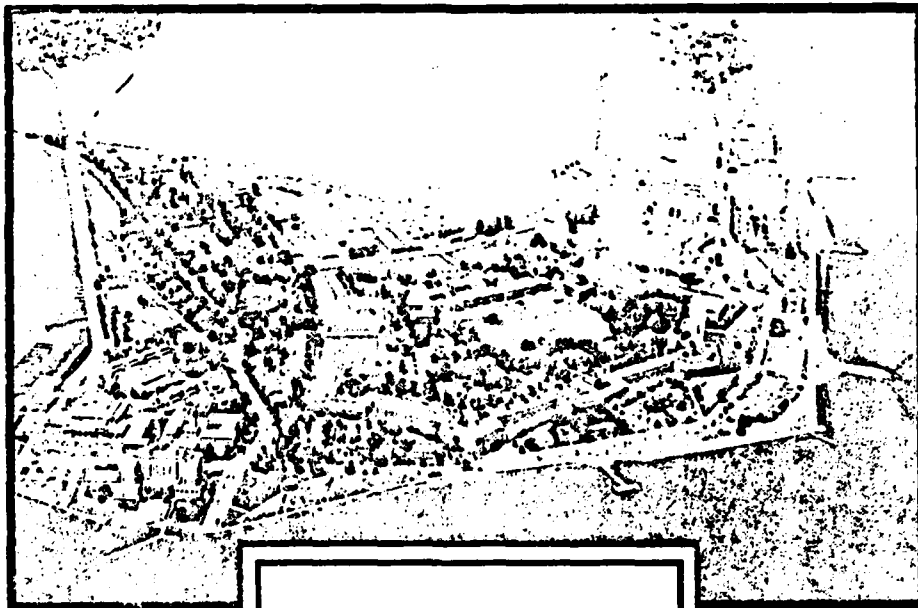
DATE 81149 1643 PAGE 2
COUNT4 WORD4

8 SCREWS
7 BRACKET
7 F
7 LINES
7 PULS
7 SUSPENSION
6 AIR-HYDRAULIC
6 BATTERY
6 LA-FT
6 MULTIFUEL
6 PULLEY
6 UNIVERSAL
5 BELTS
5 CONDUCT
5 FITTINGS
5 HOUSING
5 NECESSARY
5 PERFORMANCE
5 PULLEY
5 SELECTOR
5 SYSTEMS
4 ADAPTER
4 BLOCKED
4 DECK
4 GRIND
4 JACKSCREWS
4 LOGS
4 PIPES
4 RAISED
4 RETAINER
4 SLOWLY
4 T-ROUGH
4 TANK
3 CHAIN
3 COOLANT
3 DRUM
3 GASKETS
3 II
3 LOCKOUT
3 M44A2
3 NEUTRAL
3 OUTER
3 POWERPACK
3 RECOVER
3 ROPE
3 SHIPPER
3 START
3 TUBE
3 WELDING
2 AIR-HYDRAULIC

COUNT1	WORD1	COUNT2	WORD2	COUNT3	WORD3	COUNT4	WORD4
2	ANGLE	2	ATTACHED	2	RAWD	2	BEFORE/DURING/AFTER
2	BLEED	2	BUILT	2	CAP	2	CAPRON
2	BLOWER	2	BUCKS	2	CLEAN	2	CLEANING
2	BROCK	2	COMPARTMENT	2	CONNECTORS	2	CRANK
2	GA	2	DEADMAN	2	DETERMINE	2	DIRECT
2	DISCHARGE	2	DIVIDER	2	DOORS	2	DRAG
2	DRIVING	2	EDGES	2	ELECTRIC	2	ENVIRONMENT
2	EXHAUST	2	EXTERIOR	2	FILLER	2	FIRE
2	FLIGHT	2	FLY	2	FIRE	2	GAIN
2	GAIN	2	FLY	2	GUARD	2	GUN
2	HANDICAP	2	HANDLE	2	HANDTOOLS	2	HEAD
2	HEAVY	2	HEIGHT	2	HOLDING	2	HUBS
2	IGNITION	2	III	2	INNER	2	INSTRUMENT
2	INSURING	2	INTERIOR	2	ISOLATE	2	IT
2	IX	2	LEAD	2	LEAKS	2	LEVELS
2	LEVERS	2	LIFTED	2	LIGHTING	2	LI
2	LUBRICATED	2	LUBRICANT	2	LUNETTE	2	MAINTAIN
2	MARK	2	MAFUNCTIONING	2	MECHANICAL	2	METAL
2	METER	2	METHOD	2	MOVE	2	M88/M88A1
2	N	2	NICK3-INCH	2	NEGATIVE	2	OPERATING
2	OUTPUT	2	PASS	2	PILLOW	2	PIN
2	POSITIONED	2	PREPARATIONS	2	PREVENTIVE	2	RACK
2	RESERVOIR	2	RETURN	2	RIGGING	2	RDS
2	SEAL	2	SHOCKLE	2	SLIP	2	SOLVENT
2	SPACER	2	SPECIAL	2	SPIDERS	2	SPRINGS
2	STARTING	2	STEEL	2	SUBSYSTEM	2	SUPPLIED
2	TACHMETER/DWELL	2	TECHICAL	2	TEMPERATURE	2	TENSIONER
2	TIE	2	TIGHTEN	2	TRACKED	2	TRAIN
2	TRANSFER	2	TRANSMITTER	2	TRAY	2	TURRET
2	TYPE	2	UNDER	2	UNKIND	2	USAGE
2	V	2	VENT	2	WEL	2	WRENCHES
2	XII	2	XIV	2	XVI	2	XVI
1	ABOVE	1	ABSORBERS	1	ACCIDENTAL	1	ACTIVATE
1	ADJUSTER	1	ADJUSTMENT	1	ADJUSTMENTS	1	ADVANCE
1	ADVANTAGE	1	AFFIXED	1	ALIGNED	1	ALLOWING
1	ALTERNATOR	1	AMMUNITION	1	ANTICIPATED	1	APPLICATION
1	APPLIED	1	ARE	1	ARMS	1	ARLUND
1	ARTICLE	1	ASAPTER	1	ASSEMBLIES	1	ASSEMBLY
1	ATTACHMENT	1	AUXILIARY	1	AVDS-1710-20	1	AVL
1	AWAY	1	AXLE	1	BALANCE	1	BALD
1	BEAM	1	BEARINGS	1	BELLCRANK	1	BELT
1	BETWEEN	1	BILGE	1	BLEEDER	1	BOP/HOIST
1	BUTT	1	BOTTOM	1	BRAKING	1	BREAKER
1	BROKEN	1	BUMPER	1	RUSHING	1	BUTTON
1	CAPACITOR	1	CAPSCREW	1	CAPE	1	CENTER-SECTION
1	CENTRIFUGAL	1	CHANGING	1	CHIPPED	1	CHINELS
1	CHECKED	1	CIRCUITS	1	CLAMPS	1	CLEANERS
1	CLEARANCE	1	CLIPS	1	CLUGGED	1	COCK
1	COIL	1	COMPONENT	1	COMPRESSOR	1	CONNECT
1	CONNECTED	1	CONNECTOR	1	CONTACT	1	CONTINUE

HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER _____
JOB NO / PROJECT NO



Word Frequency Analysis

MOS: 63N

Skill Level 2

PREPARED BY: OPERATIONS DIV, DPFO

FORM
ATOP Oct 89 109-1 Feb 89 edition may be used
until exhausted.

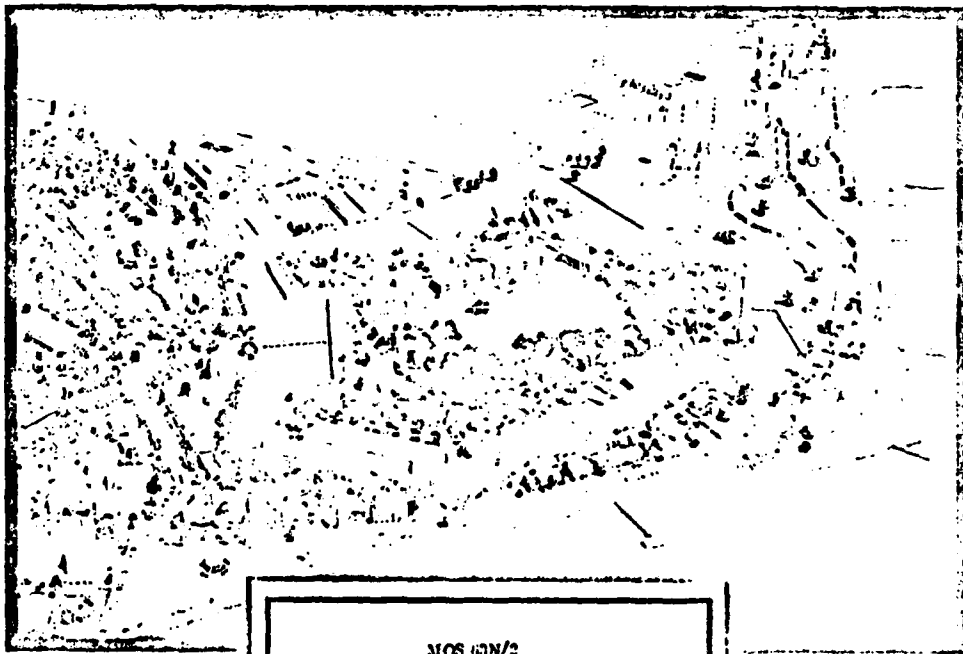
COPY _____ OF _____ COPIES

HEADQUARTERS

DATA CONTROL NUMBER _____
100 HQ / PROJECT NO

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651



WFA
JUN 8 1981

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MOS 03N/2

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ATDP FORM 109 Replaces ATDS 110, Jul 73, which is obsolete

63N2

POS WORD LISTING/ASCENDING SEQUENCE

COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

19 A
 1 ACCESSORY
 19 ADJUST
 1 ADJUSTMENTS
 4 ADJUSTMENT
 1 ADJUSTMENT
 1 ADJ
 5 AD
 3 BANDS
 80 RE
 2 BINDING
 2 BLOWER
 2 BOX
 1 BREATHER
 71 BY
 2 CABLES
 1 CASE
 2 CHARGING
 1 CIRCUMFERENCES
 2 CIRCUIT
 1 CONNECTED
 33 CONDITIONS
 1 CONNECT
 1 CONNECTOR
 3 CONTINUITY
 3 COILS
 1 COMPLETE
 3 CYLINDERS
 7 CYCLE
 8 DIFFERENTIAL
 1 DISK
 2 DRIVERS
 1 DRIVER
 22 EACH
 22 EACH
 1 EVALUATE
 1 EXTERNAL
 1 FIELD
 1 FILTERS
 1 FLUID
 108 FOR
 24 FUEL
 5 GEAR
 1 GOVERNOR
 2 GRIND
 1 HARDWARE
 1 HEAD
 1 HOLD
 2 HOSE
 1 HOUSING

21 ABLE
 11 ACCORDANCE
 1 ADJUSTER
 3 ADD
 1 AGE
 17 APPLICABLE
 0 APPROVED
 2 AUXILIARY
 3 BAR
 1 BEARING
 1 BLUCK
 1 BODY
 31 BRACK
 1 BRIGLES
 3 Bypass
 21 CAN
 1 CARBO
 1 CHASSIS
 7 CIRCUITS
 8 CIRCUIT
 1 COILMENTS
 1 COILMENTS
 1 CONNECTED
 1 CONTACT
 9 CONTROL
 7 COOLER
 3 COURSE
 2 D
 2 DEFECTS
 1 DISASSEMBLY
 94 DO
 1 DOWN
 1 DRIVERIS
 5 ELECTRICAL
 1 ENLIGHTENMENT
 2 EXCESSIVE
 1 FAILS
 32 FIELD
 2 FINAL
 2 FLYWHEEL
 1 FREE
 24 FULL-TRACKED
 1 GEARCASE
 1 GRAVITY
 2 GUN
 10 HARNESS
 1 HEADLIGHTS
 1 HOLES
 4 HOSES
 2 HUB

5 ABSORBERS
 1 ACTION
 2 ADJUSTING
 3 AIR
 3 AN
 1 APPLICATION
 11 ASSEMBLY
 4 B
 5 BATTERIES
 1 BEARINGS
 7 BLOCKED
 1 BOLTS
 6 BRAKES
 2 RIS
 4 C
 1 CAPS
 29 CHAP
 98 CHECK
 1 CLAMPS
 4 COMMAND
 1 CONDITIONS
 2 CONTINUA
 1 CONNECTION
 2 CONTAINER
 20 CONTROLS
 5 COOLING
 1 CRACKS
 7 CRACK
 1 DEPART
 3 DISCONNECT
 1 DUNELIGHT
 1 DRAGGING
 1 DRIVES
 2 END
 32 ENVIRONMENT
 1 EXPENSE
 2 FAN
 11 FTG
 1 FLOOR
 33 FH
 8 FROM
 1 FUSES
 32 GENERAL
 1 GRILLE
 4 HANDBRAKE
 1 WATCH
 3 HEATER
 3 WOOD
 19 HULL
 1 HULL

21 ACCESS
 1 ADAPTER
 14 ADJUSTMENT
 1 ALIFE
 157 AND
 1 APPLIED
 12 ASSISTANCE
 5 BAMP
 9 BATTERY
 1 BETWEEN
 1 BLOCKS
 1 BOTH
 2 BREAKER
 18 BUT
 2 CABLE
 21 CARRIER
 21 CHAPTER
 34 CIRCUIT
 2 CLEANER
 2 COMPARTMENT
 16 CONDITION
 1 CONDITIONS
 2 CONNECTIONS
 1 CONTAMINATED
 1 COOL
 1 CORE
 2 CROSS-DRIVE
 3 LAMGEO
 1 DEVICE
 4 DISCONNECTED
 2 DOOR
 17 DRIVE
 2 DRUP
 1 ENGAGING
 67 EQUIPMENT
 3 EXTENSION
 2 FINDER
 2 FILTER
 2 FLOW
 21 FOLLOWING
 4 FRUIT
 5 GAGE
 12 GENERATOR
 1 GRINDMET
 1 HARD
 37 HAVE
 3 HIGH
 1 HOP
 8 HOURS
 7 HYDRAULIC

COUNT1 WORD1

2 INSTRUMENT
 1 IONIZATION
 1 IRRADIATION
 1 IS DRAWN
 1 INSTALLATION
 1 INTERNAL
 1 IV
 1 JAW
 17 KNOWLEDGE
 6 LEAD
 5 LEVER
 2 LIGHTING
 2 LIGNING
 4 LIGNING
 1 LIST
 1 MAGNETO
 1 MALFUNCTION
 10 MASTER
 30 MECHANICIS
 1 MINUTE
 2 MODERATE
 60 MUST
 1 N44
 7 N60
 1 N
 1 NOISE
 1 NSN
 13 OIL
 1 UPDATE
 38 OR
 1 OVER
 1 PANELS
 3 PART
 1 PEWEL
 20 PERFORMANCE
 2 PIN
 4 PIVOT
 1 PIVOT
 3 POWERPACK
 7 PRESSURE
 21 PROVIDED
 5 RAISED
 7 PRODUCTION
 7 RELATED
 2 REMOVAL
 1 REPEAT
 35 REQUIRED
 1 RETURN
 2 RND
 1 RND

COUNT2 WORD2

2 I
 1 IGNITOR
 117 IN
 3 INSERT
 1 INSTRUMENT
 1 INTO
 2 JACK
 1 K
 1 KNUCKLES
 1 LEADS
 3 LEVERS
 2 LIGHTS
 1 LININGS
 6 LOCK
 1 LON
 1 MAIN
 5 MALFUNCTIONS
 1 MAUAL
 4 MECHANICAL
 8 MINUTES
 1 MOVE
 2 M113
 5 M44A1
 12 M60A1
 1 NEUTRAL
 18 NOT
 1 NUT
 6 OIL
 4 OPERATION
 3 ORDER
 1 OVERHEATING
 16 OPA
 1 PARTIAL
 2 PERFORM
 33 PERFORMED
 1 PINION
 1 PLAC
 4 POSITION
 18 POWERPLANT
 1 PRESSURE-ACTUATED
 13 PUMP
 7 REAR
 33 REFERENCES
 4 RELAY
 7 REMOVE
 9 REPLACE
 3 RESISTANCE
 3 REVERSE
 1 RDS
 2 S

COUNT3 WORD3

1 INLET
 1 II
 10 INDICATOR
 41 INSPECT
 3 INTAKE
 1 IS
 1 JACKSCREWS
 1 KIT
 2 LAMP
 4 LEAKS
 1 LIFTING
 1 LINE
 29 LINKAGE
 2 LOCKOUT
 1 LUBRICANT
 33 MAINTENANCE
 3 MANIFOLD
 3 MEASURE
 2 MECHANICS
 1 MINUTES
 8 MULTIFUEL
 17 M113A1
 6 M44A2
 12 M60
 1 NO
 1 NOTCH
 1 OBTAINED
 19 ONE
 2 OPERATIONS
 1 OUTLET
 1 PACK
 3 PARKED
 2 PARTS
 13 PERFORMANCE
 25 PERFORMING
 3 PINS
 5 PLATE
 4 PIST
 1 PPELFATER
 23 PRICE
 1 QUADRANT
 1 REASSEMBLE
 1 REFERENCES
 2 RELEASE
 13 REMOVED
 4 REPLACEMENT
 1 RESPONSE
 1 RESISTAT
 1 ROTATED
 1 SCALE

COUNT4 WORD4

40 II
 1 IMPULSE
 1 INSULATION
 7 INSTALL
 1 INTANK
 1 IT
 3 JACKSTANDS
 1 KNOWLEDGE
 1 LEFT
 4 LEVEL
 9 LIGHT
 4 LINES
 39 LISTED
 3 LISTE
 1 LUBRICATION
 1 MAKE
 67 MANLAL
 31 MEASURES
 5 MEDIUM
 1 METERS
 26 MULTIMETER
 3 M113
 6 M577A1
 17 M60A1
 1 NOIE
 43 NOTE
 46 OF
 4 OFFERED
 1 OPTICAL
 9 OUTPUT
 4 PANEL
 3 PARKING
 1 PASSAGES
 20 PERFORM
 10 PERSONNEL
 2 PIPES
 1 PLUG
 5 POWER
 1 PREPARE
 12 PROPER
 1 RADIATOR
 5 RECOVERY
 3 REGULATOR
 1 RELIEF
 7 REPAIR
 15 REQUIRE
 1 RESTRICTION
 1 RING
 2 RPM
 2 SCREW

COUNT1	WORD1	COUNT2	WORD2	COUNT3	WORD3	COUNT4	WORD4
1	SCHEM	34	SET	1	SECOND	1	SCUFF
1	SCHEM	2	SETUP	11	SERIES	4	SEPTIC
2	SCHEM	1	SET	1	SET	1	SEPARATE
2	SCHEM	1	SETUP	1	SEPARATOR	7	SMELTING
5	SHACK	24	SHIP	21	SHOULD	2	SHOULD
2	SHUTOFF	18	SIMILAR	1	SKILL	17	SKILLS
3	SILING	1	SURFACE	1	SIPPING	5	SOCKET
1	SOLDER	1	SPECIFIC	1	SPINDLE	1	SPRING
1	SPRINGS	4	SPRCKET	1	SPRCKETS	1	STALL
2	STARTUP	31	STANDARD	1	START	4	STARTER
7	STARTING	1	STEER	23	STEERING	1	STEPS
1	STOP	3	STUDY	2	SUITABLE	31	SUPERVISION
1	SUPPORTED	3	SUSPENSION	10	SWITCH	18	SYSTEM
25	TABLE	1	TAILLIGHTS	2	TAKOFF	11	TANK
126	TASK	18	TASKS	70	TASKS	2	TEC
1	TECHICAL	29	TECHNICAL	4	TEMPERATURE	1	TENDENCY
1	TENSION	26	TEST	1	TESTS	18	TEXT
155	THE	1	THERMOMETER	2	THERMSTATIC	85	THIS
2	THROUGH	1	TIGHT	1	TIGHTEN	1	TIME
1	TIRE	1	TIRES	71	TH	91	TO
2	TRE-IN	33	TOOLKIT	1	TURBO	1	TORSION
10	TRACK	1	TRACKS	3	TRAINING	1	TRANMISSION
2	TRANSFER	24	TRANSMISSION	1	TRAVEL	82	TROUBLESHOOT
11	TRUCK	1	TUBES	1	TURN	1	TURRET
1	UNDER	1	UNTIL	1	UP	21	USING
3	UTILITY	14	V	6	VALVE	36	VEHICLE
8	VI	2	VOLTAGE	1	WANDER	7	WARNING
1	WAPPAGE	4	WEAR	9	WHEEL	4	WHEELS
51	WILL	2	WINCH	3	WIRE	9	WIRING
69	WITH	35	WITHIN	2	WORN	2	WRENCH
1	X	1	XI	1	XII	4	XIII
3	XVI	1	XVII	1	XVIII	93	YOU

MOS WORD LISTING/DESCENDING FREQUENCY

DATE 81149 1647 PAGE 1

COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

147 AND
108 AIR
97 AIR
90 BY
69 EQUIPMENT
53 REFERENCES
41 INSPECT
38 OR
35 SEC
33 MAINTENANCE
33 WITHIN
31 BRAKE
30 CONDITIONS
26 FUEL
25 STEERING
22 EACH
21 BY
21 FOLLOWING
20 CONTROLS
19 ADJUST
18 NUT
18 SYSTEM
17 DRIVE
17 SKILLS
14 V
13 PUMP
12 HOVAL
11 SERIES
10 INDICATOR
10 TRACK
9 LIGHT
8 AIR
8 HOLES
8 VI
7 DAMAGE
7 M60
7 REMOVE
7 WARNING
6 M60A1
6 VALVE
5 BAND
5 GAGE
5 MEDIUM
5 RECOVERY
4 ALIGNMENT
4 FRONT
4 LEVEL
4 OPENED
4 POSITION
4 SERVICE

134 THE
79 TECHNICAL
41 TO
31 RELATED
29 WITH
29 WILL
40 IF
37 HAVE
34 CIRCUIT
33 PERFORMED
32 ENVIRONMENT
31 MEASURES
30 MECHANICS
26 MULTIMETER
25 TABLE
22 ENGINE
21 CAN
21 PROVIDED
20 PERFORM
19 HOUR
18 REPLANT
18 TASKS
17 KNOWLEDGE
16 CONDITION
13 ASSEMBLY
13 REMOVED
12 M60
11 TANK
10 MASTER
9 ARMORED
9 OUTPUT
9 CORDAT
8 MINUTES
7 HOOKED
7 DECK
7 PRESSURE
7 REPAIR
6 BRAKES
6 M60A2
5 ARCHERS
5 BATTERIES
5 GEAR
5 PLATE
5 SHOCK
4 C
4 HANDBRAKE
4 LINES
4 OPERATION
4 POST
4 STARTER

174 TASK
98 CHECK
84 THIS
71 TH
67 MANUAL
46 IF
37 LISTED
36 VEHICLE
33 ACCORDANCE
33 SHOP
32 FIELD
31 STANDARD
29 CHAP
29 PERFORMING
24 FULL-TRACKED
21 ARLE
21 CARRIER
21 SHOULD
20 PERFORMANCE
19 ONE
19 REQUIRE
18 THAT
17 M113A1
16 PARA
13 OIL
12 ASSISTANCE
12 PROPER
11 TRUCK
10 PERSONNEL
9 BATTERY
9 REPLACE
8 DIFFERENTIAL
8 MULTIFUEL
7 CIRCUITS
7 HYDRAULIC
7 REAR
7 SHIFTING
6 LEFD
6 M577A1
5 AT
5 COOLING
5 LEVER
5 POWER
5 SOCKET
4 COMMAND
4 HOSES
4 LOCATING
4 PANEL
4 RELAY
4 TEMPERATURE

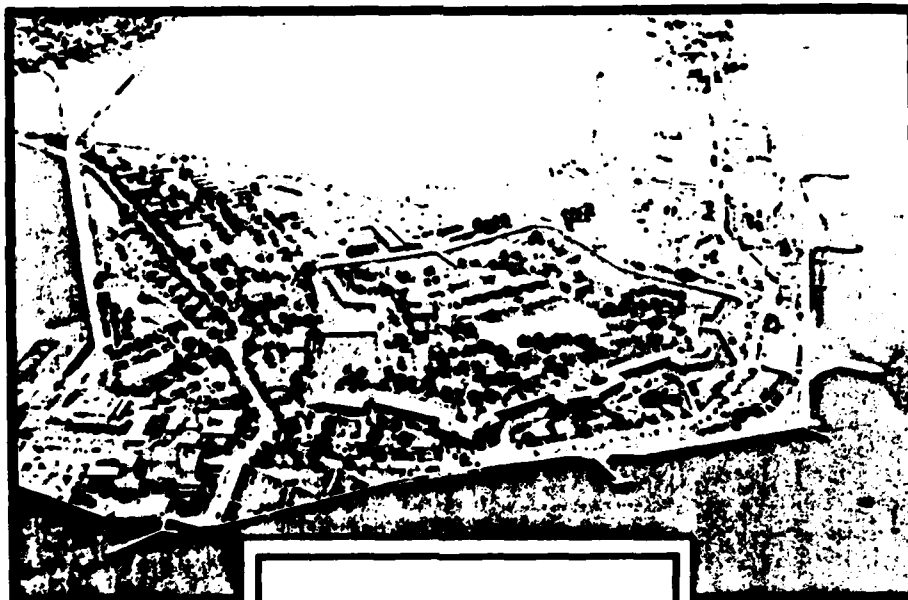
117 IN
74 UP
82 TRIPLE SHOT
70 TANKS
60 MUST
41 NOTIF
38 A
35 REQUIRED
33 FM
33 TOOLKIT
32 GENERAL
31 SUPERVISION
29 LINKAGE
25 PRIOR
24 TRANSMISSION
21 ACCESS
21 CHAPTER
21 USING
20 TEST
18 BUT
18 SIMILAR
17 APPLICABLE
17 M60A1
14 ADJUSTMENT
13 PERFORMANCE
12 GENERATOR
11 FIG
10 HARNESS
10 SWITCH
9 CONTROL
9 WIRING
8 FROM
8 SPROCKET
7 COOLER
7 INSTALL
7 REDUCTION
7 STARTING
6 LOCK
6 ON
5 B
5 ELECTRICAL
5 MALFUNCTIONS
5 RAISED
5 WHEEL
4 DISCONNECTED
4 LEAFS
4 MECHANICAL
4 PIVOT
4 REPLACEMENT
4 REAP

COUNT1	WORD1	COUNT2	WORD2	COUNT3	WORD3	COUNT4	WORD4
4	WHEELS	4	XIII	3	ADAPTER	3	AIDS
3	AM	3	HANDS	3	BAR	3	BYPASS
3	CONTINUITY	3	COMPLANT	3	COURSE	3	CYLINDER
3	DRAWING	3	DISCONNECT	3	EXTENSION	3	HEATER
3	ITEM	3	DRUM	3	INSERT	3	INTAKE
3	JACK STANDS	3	LEVERS	3	LOUSE	3	MANTLEFLD
3	MASSEL	3	MISI	3	ORDER	3	PARKED
3	PARKING	3	PART	3	PINS	3	PINWIRPACK
3	REGULATOR	3	RESISTANCE	3	REVERSE	3	S
3	SECURED	3	SLING	3	STUDY	3	SUSPENSION
3	TRAINING	3	UTILITY	3	WIRE	3	XVI
2	ADJUSTING	2	AUXILIARY	2	BINDING	2	BLOWER
2	BOX	2	BREAKER	2	BUS	2	CABLE
2	CABLES	2	CHARGING	2	CLEANER	2	CLUTCH
2	COMPARTMENT	2	CONITION	2	CONNECTIONS	2	CONTAINER
2	CROSS-DRIVE	2	D	2	DEFECTS	2	DOOR
2	DIGRS	2	DRUM	2	END	2	EXCESSIVE
2	FAN	2	FENDER	2	FILTER	2	FINAL
2	FLOOR	2	FLYWHEEL	2	GROUND	2	GUN
2	HISE	2	HUB	2	HYGROMETER	2	I
2	JACK	2	LAMP	2	LIGHTING	2	LIGHTS
2	LINING	2	LOCKNUT	2	MECHANICS	2	MOUNTING
2	MIS	2	OPERATIONS	2	PARTS	2	PERFORM
2	PIN	2	PIPES	2	RELEASE	2	REMOVAL
2	RHD	2	RPM	2	SCREW	2	SEIZURE
2	SERVO	2	SHIFT	2	SHROUD	2	SHUTOFF
2	STANDARD	2	SUITABLE	2	TAKEOFF	2	TSC
2	THERMOSTATIC	2	THROUGH	2	TIE-IN	2	TRANSFER
2	VOLTAGE	2	WINCH	2	WORN	2	WRENCH
1	ACCESSORY	1	ACTION	1	ADJUSTER	1	ADJUSTMENTS
1	ALIVE	1	ALL	1	ANTIFREEZE	1	APPLICATION
1	APPLIED	1	ARM	1	BEARING	1	BEARINGS
1	BEARING	1	BLACK	1	BLOCKS	1	BODY
1	BELTS	1	BOTH	1	BREATHER	1	BUSHLES
1	CAPS	1	CASE	1	CROSS	1	CHASSIS
1	CIRCUITMEASURES	1	CLAMPS	1	COMPLETED	1	COMPONENTS
1	CONDITIONS	1	CONDITIONS	1	CONITIONS	1	CONNECT
1	CONNECTED	1	CONNECTION	1	CONNECTOR	1	CONTACT
1	CONTAMINATED	1	COOL	1	CORD	1	COUPLING
1	CRACKS	1	DEFENT	1	DEVICE	1	DISASSEMBLY
1	DISK	1	DEMELIGHT	1	DOWN	1	DRAFTING
1	DRIVER	1	DRIVERS	1	DRIVES	1	ENGAGING
1	ENVIRONMENT	1	EVALIATE	1	EXPOSE	1	EXTERNAL
1	FAILS	1	FIELD	1	FILTERS	1	FLUR
1	FLUID	1	FREE	1	FUSES	1	GEARCASE
1	GOVERNOR	1	GRAVITY	1	GRILLE	1	GRUMMET
1	HARD	1	HARDWARE	1	HATCH	1	HEAD
1	HEADLIGHTS	1	HOLD	1	HOLE	1	HFP
1	HUSING	1	HULL	1	IDLER	1	IGNITION
1	IGNITION	1	II	1	IMMERSE	1	IMPROPER

COUNT1	WORD1	COUNT2	WORD2	MOS WORD LISTING/DESCENDING FREQUENCY COUNT3	WORD3	COUNT4	WORD4	DATE R1149 1047 PAGE 3
1	INFLATION	1	INFRARED	1	INSTALLATION	1	INSTRUMENT	
1	INTAKE	1	INTERNAL	1	INTO	1	IS	
1	IT	1	IV	1	JACKSCREWS	1	JAM	
1	K	1	KEY	1	KNURLION	1	KNUCKLES	
1	LEAK	1	LEAKS	1	LIFTING	1	LEAD	
1	LIGHTS	1	LUBIN	1	LOW	1	LUBRICANT	
1	LUBRICATION	1	MAGNETO	1	MAIN	1	MAK	
1	MALEFUNCTION	1	MANUAL	1	MINUTE	1	MAKES	
1	MOTORS	1	MOVE	1	M44	1	M	
1	NEUTRAL	1	NO	1	NOISE	1	NOISE	
1	NOTCH	1	NOSE	1	NOT	1	OBTAINED	
1	OPERATE	1	OPTICAL	1	OUTLET	1	OVER	
1	OVERHEATING	1	PACK	1	PANELS	1	PARTIAL	
1	PASSAGES	1	PEPAL	1	PINION	1	PLACE	
1	PLUS	1	POPNET	1	PREHEATER	1	PREPARE	
1	PRESSURE-ACTUATED	1	QUADRANT	1	RADIATOR	1	REASSEMBLE	
1	REFERENCES	1	RELIEF	1	REPEAT	1	RESPONSE	
1	RESTRICTION	1	RETURN	1	RHEOSTAT	1	RING	
1	RIMS	1	ROTATED	1	ROA	1	SCALE	
1	SCREWS	1	SECRET	1	SECURE	1	SET	
1	SHORT	1	SHEARPIN	1	SHIFTED	1	SHIFTER	
1	SKILL	1	SLIPPAGE	1	SLIPPING	1	SOLDER	
1	SPECIFIC	1	SPINDLE	1	SPRING	1	SPRINGS	
1	SPRUCKEYS	1	STALL	1	START	1	STEER	
1	STEPS	1	STUD	1	SUPPERTED	1	TAILLIGHTS	
1	TECHICAL	1	TENDENCY	1	TENSION	1	TESTS	
1	THERMOMETER	1	TIGHT	1	TIGHTEN	1	TIME	
1	TIRE	1	TIPES	1	TURQUE	1	TURSION	
1	TRACKS	1	TRANSMISSION	1	TRAVEL	1	TUBES	
1	TURM	1	TURRET	1	UNDER	1	UNTIL	
1	UP	1	WANDER	1	WARPAGE	1	X	
1	XI	1	XII	1	XVII	1	XVIII	

HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER /
100 NO / PROJECT NO



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END

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