

AD-A117 060

ARMY TRAINING DEVELOPMENTS INST FORT MONROE VA
WORD FREQUENCY ANALYSIS. MOS: 62E. SKILL LEVELS 1 & 2. (U)
MAY 81
MOS-62E

F/G 5/9

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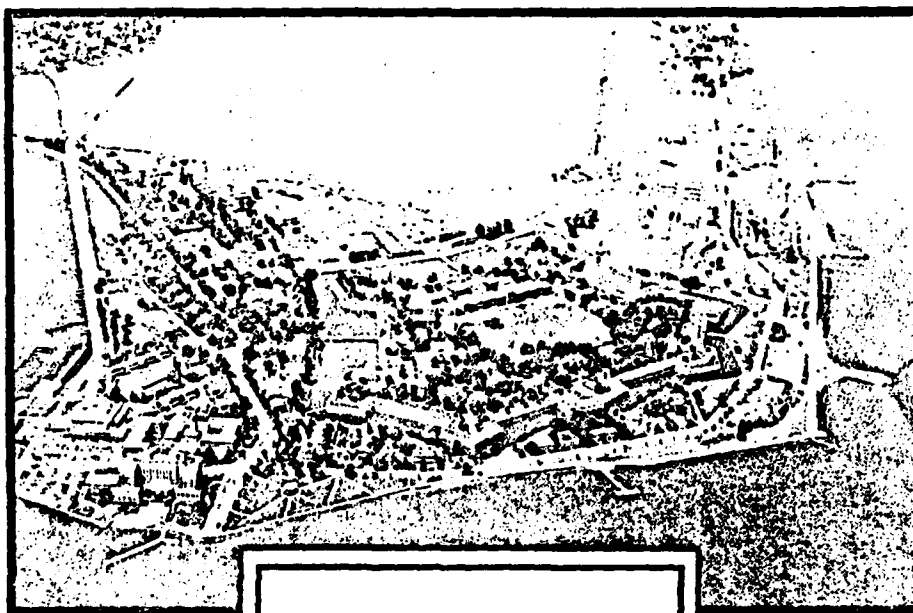
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UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

AD A117060

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Word Frequency Analysis

MOS: 62E

Skill Level 1

PREPARED BY: OPERATIONS DIV, DPFO

ATOP FORM 109-1

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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

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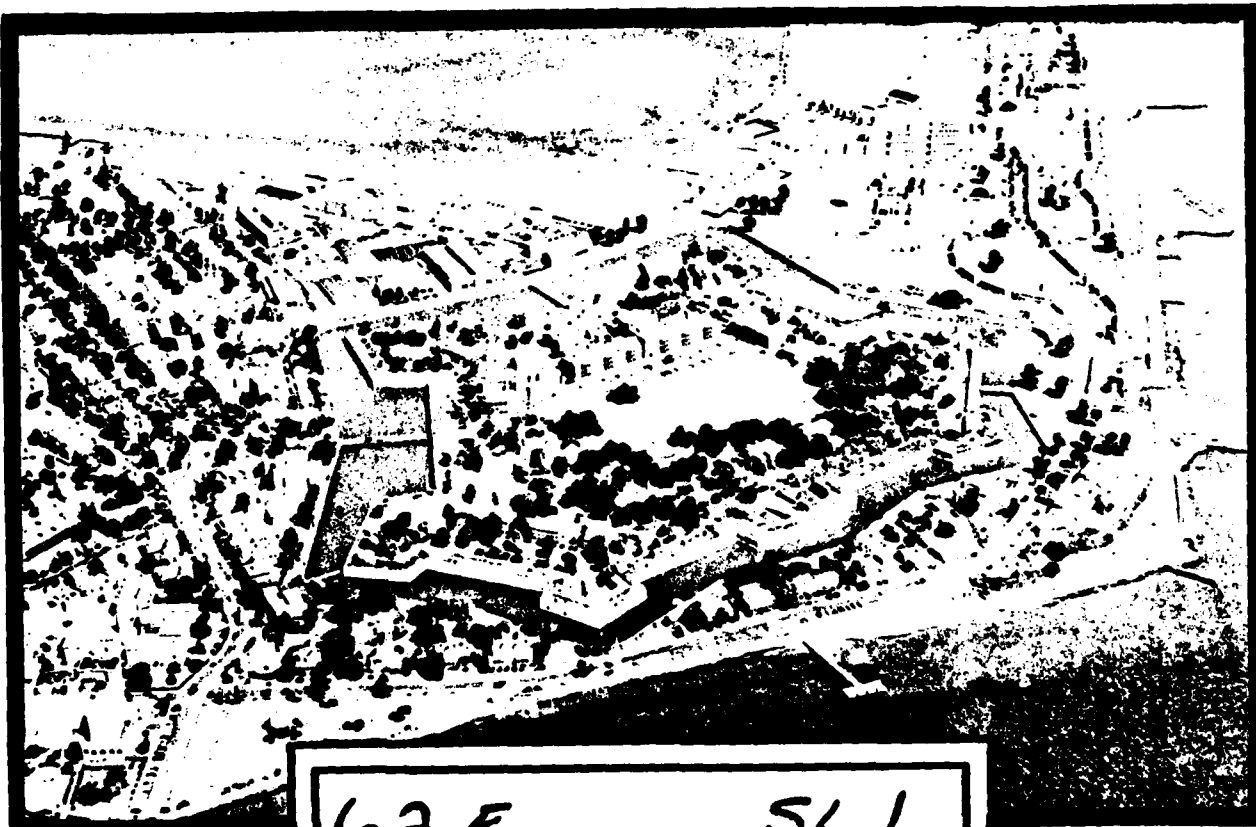
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UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER

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1 - G	1 -M-N	2	1 -F-N
2 # G	1 -GLCG	3 #66V1-UP	11
1 J CANOVE	48 J C	1 J C+	14 J CA
1 J CAUTIONAL	1 J ACCELERATOR	1 J ACTIONS	1 J CADD
4 J CAJUSTMENT	3 J ADJUST	1 J ADJUSTED	1 J ADJUSTING
3 J CARBIDES	4 J ADMINISTRATION	7 J CARTER	2 J CARTER-OPERATION
3 J CARHOUNT	6 J CALL	2 J GALLON	1 J CALSO
1 J CARHLES	32 J CAND	1 J CAND/OR	2 J CANGLE
3 J CARPPLICABLE	3 J CANNOTATE	1 J CANTITROQUE	1 J CAPART
1 J CARPROXIMATELY	1 J APPLIED	1 J CAPPLY	1 J CAPREACH
1 J CAROUND	2 J CASE	2 J CAREA	2 J CARRY
1 J CASSEMBLIES	6 J CAS	1 J CASPHALT	5 J CASSAULT
5 J CAT	3 J CASSEMBLY	1 J CASSTISTENCE	1 J CASSTING
8 J CB	1 J CATTACH	1 J CAUTOMATICALLY	1 J CAVOID
3 J CBF	2 J CBACK	2 J CBCKFILLING	1 J CBRE
3 J CBELL	1 J CBECOME	6 J CBEFORE	2 J CBEFORE-OPERATION
2 J CBF-ENG-1	1 J CBENT	1 J CBETWEEN	1 J CBEYOND
2 J CBOT	7 J CBOLIDE	1 J CBLOCKS	1 J CBCCY
1 J CBOWL	3 J CBOLTS	1 J CBCTH	1 J CBCTTON
1 J CBOWING	1 J CBCK	1 J CBRIIDGE	21 J CBRIIDGE/FERRY
1 J CBULLDOZER	3 J CBROKEN	7 J CBUCKET	1 J CBUILD
2 J CBURLE	1 J CBUTTON	2 J CBV	6 J CB
2 J CBUTION	1 J CBAN	2 J CBCAPACITY	1 J CBCAUSING
1 J CBHARSING	1 J CBENYER	2 J CBENVERLINE	1 J CBCHARGE
2 J CBHIPPED	8 J CBHECK	2 J CBHECKLIST	2 J CBHECKS
1 J CBLEASER	2 J CBHECK	3 J CBHICULT	1 J CBHICULTS
4 J CBMPLETE	2 J CBLOSE	1 J CBHMMEN	3 J CBHMPCTION
1 J CBHENDSATION	1 J CBMPLETED	1 J CBHMPONENT	2 J CBHMPONENTS
2 J CBHUNCTIONS	3 J CBHNDITION	6 J CBHNDITIONS	2 J CBHNECT
1 J CBHNTNUED	1 J CBHSTRUCT	13 J CBHSTRUCTION	1 J CBHNTINUE
2 J CBHRECT	2 J CBHNTROL	4 J CBHNTROLS	1 J CBHCR- J
1 J CBHVER	3 J CBHRECTIVE	1 J CBHOUNTERACT	1 J CBHOUNTERCLOCKWISE
9 J CBHAWLER	2 J CBHRAK	1 J CBHRAKCASE	1 J CBHANKING
6 J CBHUT	1 J CBHRETES	1 J CBH	1 J CBHCR- J
6 J CB	2 J CBHUTS	4 J CBHUTTING	3 J CBHLYINDER
1 J CBEEP	2 J CBHMAE	1 J CBHMAING	1 J CBHMA
1 J CBEGREE	1 J CBHEFFECTIVE	12 J CBHEFFICIENCIES	1 J CBHEFFICIENCY
5 J CBETERMINE	4 J CBEGREES	4 J CBHEPTH	1 J CBHESTRED
2 J CBHFFERENCE	1 J CBETERMINED	2 J CBHETEMETER	2 J CBHESSEL
1 J CBHIRECTIAL	1 J CBHGGING	1 J CBHJECT	2 J CBHJECTION
1 J CBHISCRIMINATE	2 J CBHIRECTLY	1 J CBHIST	1 J CBHISCONNECT
3 J CBHITCHING	1 J CBHISCHARGE	1 J CBHISTANCE	3 J CBHITCH
2 J CBHAWBAR	1 J CBHIZER	1 J CBHIZING	1 J CBHRAW
1 J CBHUCT	3 J CBHIVE	1 J CBHIVEN	1 J CBHREP
1 J CBHUTY	1 J CBHUMP	5 J CBHURING	2 J CBHURING-OPERATION
2 J CBHETHMOVING	1 J CBHTF	1 J CBH	2 J CBHRYTH
3 J CBHLECTRIC	1 J CBHESILY	1 J CBHST	1 J CBHETHER
	2 J CBHLECTRICAL	5 J CBHLECTRO-HYDRAULIC	1 J CBHLECTROHYDRAULIC

3

1	J	KENDS
1	J	KENTANGLE
1	J	KEVERY
1	J	KEXPLOSIVES
1	J	KEXTREMELY
2	J	KFEMALE
1	J	KFILLER
1	J	KFOPE
1	J	KFLAT
6	J	KFOLLOWING
3	J	KFFON
1	J	KGALLENS
9	J	KGENERAL
1	J	KGOOD
1	J	KGRADING
1	J	KGRUB
1	J	KHARDNESS
2	J	KHEIGHT
1	J	KHINGED
1	J	KHOLDINGS
1	J	KHIF
2	J	KINDICATED
1	J	KINLET
2	J	KINSURE
7	J	KITS
1	J	KK
1	J	KLEAST
1	J	KLEVEL
2	J	KLEVER
1	J	KLINES
3	J	KLOAD
1	J	KLOOSE
1	J	KLS4
7	J	KLMS
14	J	KMAINTENANCE
20	J	KMANUAL
1	J	KMARKED
2	J	KMAY
2	J	KMINUTES
5	J	KNGOEL
1	J	KNGCTOR
1	J	KNOVE
18	J	KNUST
1	J	KNICKS
3	J	KNGCTD
2	J	KOBJECT
3	J	KOIL
2	J	KOPER- J
1	J	KOPERATIONAL
1	J	KOPERATORS

HQS WORD LISTING/ASCENDING SEQUENCE

DATE 8/25/9 1824 PAGE

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COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

6 * J GDI	1 * J GORDER	1 * J GORGANIZATION	20 * J GORGANIZATIONAL
1 * J GORIGINAL	2 * J GOTHER	1 * J GOUT	1 * J GOUTPUT
1 * J GOUTSIDE	1 * J GCOVER	1 * J GCOVERALL	1 * J GCOVERRICE
3 * J GP	2 * J GPAGE	17 * J GPAPA	2 * J GPARKED
2 * J GPARKING	2 * J GPART	1 * J GPARTICULAR	1 * J GPASSES
1 * J GPEDAL	2 * J GPERATATION	6 * J GPERFORM	11 * J GPERFORMANCE
9 * J GPERFORMED	1 * J GPERICO	7 * J GPERSONNEL	1 * J GPIN
4 * J GPAGE	1 * J GPALCO	1 * J GPLUS	4 * J GPOINT
1 * J GPRESI- J	13 * J GPOSITION	1 * J GPOSITIONING	1 * J GPOSSIBLE
1 * J GPOWER	2 * J GPP	1 * J GPRE- JPARES	1 * J GPRELAD
1 * J GPREPARATION	2 * J GPREPARES	1 * J GPRESCRIBED	1 * J GPRESSURE
2 * J GPREVENTIVE	13 * J GPROCEDURES	1 * J GPRODUCTION	3 * J GPROPELLER
1 * J GREST	2 * J GPULLING	2 * J GPUMP	3 * J GPSH
1 * J GQUALIFIED	1 * J GRADGE	1 * J GRADISE/LOWER	2 * J GRANGE
1 * J GRYTHK	2 * J GRATIO	1 * J GRAD- JTHE	1 * J GRADING
1 * J GRADINGS	1 * J GRASSEMBLING	1 * J GRACEPTACLE	1 * J GRECORD
1 * J GRADUCE	10 * J GREFERENCES	1 * J GRADULATOR	2 * J GRELEASE
1 * J GRADICE	1 * J GRELIEVE	2 * J GREMOVAL	2 * J GREMOVE
1 * J GREMOVED	1 * J GRENDERS	3 * J GREPLACE	1 * J GREPLACED
1 * J GREPORT	1 * J GREQUIRED	2 * J GREQUIREMENT	3 * J GREQUIREMENTS
4 * J GRESEVOIR	1 * J GRETURN	2 * J GREVEPSE	1 * J GRIG
1 * J GRIGHT	1 * J GRIP	1 * J GRIPPER	2 * J GRIPPING
4 * J GRIVETED	2 * J GROND	1 * J GRIDS	1 * J GROLL
1 * J GRUATE	4 * J GRAPETY	3 * J GRSCALIFIER	1 * J GRSCALIFYING
1 * J GRUARKING	3 * J GRSCHEMATICS	1 * J GRSCORPCLADER	2 * J GRSCAPER
1 * J GRSCRAPER'S	3 * J GRSCRAPERS	1 * J GRSCREWS	1 * J GSEAL
6 * J GRSEC	1 * J GRSEC- J	1 * J GSECONDS	1 * J GSECTIONS
1 * J GRSELEC- J	1 * J GSELECTED	1 * J GSELECTING	1 * J GSELECTOR
3 * J GRSEN- J	3 * J GSERVICE	10 * J GSERVICEABILITY	1 * J GSERVICEABLE
12 * J GSERVICES	2 * J GSET	1 * J GSHIFT	1 * J GSHIFTS
1 * J GSHANK	2 * J GSHIFT	2 * J GSHOULD	1 * J GSHOULDERS
4 * J GSHUTOFF	2 * J GSHIDE	1 * J GSHOEPHILL	1 * J GSHOULAR
1 * J GSHULATED	1 * J GSLIDE	1 * J GSLIDING	1 * GSHLIGHTLY
3 * J GSLOPE	1 * J GSLOPES	1 * J GSLOPING	2 * J GSLOWLY
2 * J GSLOTH	1 * J GSMOOTHLY	1 * J GSC	1 * J GSCLENCIO
1 * J GSPANNER	1 * J GSPECIFIC	4 * J GSPCIFICATIONS	7 * J GSPERD
1 * J GSPLINE	1 * J GSPCYS	1 * J GSC	1 * J GSTAKE
6 * J GSTAKES	2 * J GSTANDARD	8 * J GSTANDARDS	1 * J GSTANDOS
2 * J GSTANT	3 * J GSTARTING	3 * J GSTARTS	1 * J GSTEERING
1 * J GSTUCK	2 * J GSTOCKPILE	1 * J GSTOP	1 * J GSTOPPING
1 * J GSTORAGE	2 * J GSTRAIGHT	1 * J GSTRAINER	2 * J GSTRUCK
1 * J GSUFFICIENT	1 * J GSUFFICIENTLY	1 * J GSUITABLE	1 * J GSUPERSTRUCTURE
3 * J GSUPPLIES	2 * J GSUPPLY	4 * J GSUPPORT	1 * J GSURFACES
2 * J GSUSPENSION	3 * J GSWITCH	1 * J GSWITCHES	11 * J GSYSTEM
2 * J GTHANK	1 * J GTHANK-CHECK	1 * J GTHAPPING	1 * J GTR-395-8
1 * J GTEC	1 * J GTECH- J	10 * J GTECHNICAL	1 * J GTECHNIQUE
1 * J GTEC	2 * J GTEETH	1 * J GTEMPERATURE	1 * J GTFID
2 * J GTERMINALS	4 * J GTEST	2 * J GTESTER	2 * J GTESTING
2 * J GTHAN	3 * J GTHAT	46 * J GTHE	3 * J GTHEN
1 * J GTHEY	3 * J GTHIS	1 * J GTHROTTLING	2 * J GTHROUGH

COUNT1 WORD1

COUNT2 WORD2

MOS WORD LISTING/ASCENDING SEQUENCE
COUNT3 WORD3DATE 80259 1824 PAGE 4
CCLAT4 WORD4

10 J KTHRU
1 J KTIKE
1 J KTOOL
2 J KTRACKED
2 J KTRACTOR/SCRAPER
24 J KTRANSPORTER
1 J KTRUCK
1 J KUNDERGROUND
5 J KUNTIL
5 J KUSING
1 J KVISUALLY
1 J KW/DOZER
1 J KWEEK
1 J KWESTINGHOUSE
4 J KWEN
4 J KWILL
3 J KWITHIN
1 J KXXXVIII
1 J KYOU
1 J K1-368
1 J K1-HOUR
1 J K19
1 J K2-274
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13 J K2-355
2 J K3-2
1 J K3-31
1 J K3-6
1 J K4
1 J K331
1 J K4-134
2 J K4-2
3 J K4-2-2
1 J K4-7
1 J K5-2410-214-12
4 J K5-3112
1 J K5-3805-218-12
1 J K5-3805-253-12-1
1 J K6
1 J K612-351-9662-E
1 J K612-351-9668-F
1 J K76V1-UP
1 ABLE
1 AC- J
1 ACCESSORY
1 ACCURACY
1 ACTION
9 ADD
16 ADJUST
1 ADVANTAGE

1 J STILTED
1 J STIRES
1 J STTOOLS
10 J STRACTOR
1 J STRAIN
1 J STREE
1 J STURBOCHARGER
1 J STUDGE
1 J SUP
3 J UTILIZATION
2 J SVCL
2 J SW/SCARIFIER
1 J SWIGHT
5 J SWHEEL
1 J SWHENEVER
2 J SWINCH
1 J SWORKED
1 J SWARD
3 J S1
1 J S1-40
1 J S1442
7 J S2
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1 J S5-38.5-231-15
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1 J S6-1
1 J S612-351-9661-F
1 J S621-051-9662-E
1 J S8
1 ABOUT
4 ACCELERATOR
1 ACCOMPLISHED
1 ACCURATELY
21 ACTIONS
2 ACCEDED
8 ADJUSTED
19 AFTER

1 J STACTING
8 J STM
1 J STWARD
1 J STRACTOR-SCRAPER
3 J STRANSMIT- J
2 J STREES
3 J STURN
1 J STUNTS
1 J SUSE
2 J SVALVE
1 J SVCLTAGE
1 J SWATCHING
3 J SWELDED
4 J SWHEELED
4 J SWHILE
1 J SWIRING
2 J SWORN
1 J SWARDS
1 J S1-15
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6 J S5-5420-210-12
1 J S612-351-9655-E
1 J S612-351-9664-F
1 J S7
1 J S83JMB
3 ABOVE
1 ACCEPT
1 ACCOMPLISHMENT
1 ACROSS
1 ACTUATE
1 ADDITION
2 ADJUSTING
1 AFTER-OPERATION

2 J STINE
18 J STC
1 J STCWOED
3 J STRACTOR/LCADER
2 J STRANSPORT
2 J STRENCH
1 J SUNDER
1 J SUNIVERSAL
1 J SUSED
1 J SVISUAL
1 J SW/
5 J SWATERPROOFING
1 J SWELL
2 J SWHEELS
1 J SWI
10 J SWITH
1 J SWRENCH
1 J SWYCKE
1 J S1-21
1 J S19
1 J S15
1 J S2-2
1 J S2-334 J L2-335
1 J S20
1 J S3-11 J L3-12
1 J S3-30 J L3-31
6 J S3-4
1 J S3
1 J S385-5
1 J S4-133
1 J S4-166
1 J S4-224
1 J S4-274
1 J S44
2 J S5-333
1 J S5-3805-231-15
1 J S5-3805-251-12-182
2 J S5-5420-210-14
1 J S612-351-9658-F
2 J S612-351-9665-E
1 J S75
327 A
1 ABRUPT
1 ACCESS
1 ACCU- J
1 ACT
2 ACTTER
10 ADDITIONAL
16 ADMINISTRATION
2 ADMIN

MOS WORD LISTING/ASCENDING SEQUENCE

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COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

1 AGAINST
7 AIR
1 ALIGN- J
5 ALIGNMENT
1 ALLOWING
1 ALTER IATE
1 ANCE
5 ANGLE
19 ANY
32 APPLICABLE
1 APPROACHES
39 ARE
40 ARMY
31 ASSAULT
22 ASSEMBLY
1 ASSISTANT
2 ASKING
1 ATTENTION
1 AVAL
10 BACK
1 BADLY
3 BARE
10 BEARING
1 BECOMES
18 BEFORE
2 BEHIND
1 BELTS
11 BETWEEN
1 BLOW-TO- JOLADE
1 BLY
2 BOLT
1 BOOST
1 BOT- J
3 BOUND- J
4 BRACKET
1 BRACKER
45 BRIDGE/PERRY
18 BRICKEN
1 BUILD
1 BULLDOZING
3 BUTTON
6 CABLES
2 CAP
1 CARRIER
1 CATED
3 CATHOLK
7 CAUTION
2 CHANGE
1 CHARGE
3 CHARTS

1 AGE
4 AIRCRAFT
2 ALIGNMENT
76 ALL
1 ALMOST
2 ALWAYS
6 ANCHOR
3 ANGLES
3 AP- J
3 APPLIED
4 APPROPRIATE
29 AREA
5 AROUND
1 ASSE- J
1 ASSIGNED
1 ASSURE
5 ATTACH
1 AVAL- J
1 AXIS
1 BACKED
2 BANG
6 BATTERIES
1 BEARING
1 BED
2 BEFORE-OPERATION
4 BEING
5 BENCH
1 BEYOND
1 BLADES
1 BOARD
1 BOLTED
9 BOOT
2 BOTH
1 BOUNDARIES
15 BRAKE
1 BREAKS
1 BRIDGES
2 BROUGHT
1 BULBS
1 BUMP
41 BY
1 CALLED
1 CAPABILITY
1 CARRY
2 CATERPIL- J
1 CAUSE
1 CAUTIONS
1 CHANGED
1 CHARGED
60 CHECK

1 AGED
1 AL- JLOW
1 ALINE
3 ALLIS-CHALMERS
1 ALONG
6 AMOUNT
58 AND
7 ANNOTATE
1 APART
7 APPLY
2 APPROXI- J
5 ARM
60 AS
1 ASSEMBLE
1 ASSIST
80 AT
1 ATTACHMENT
2 AVERAGE
1 AXLE
3 BACKFILL
9 BANK
13 BATTERY
2 BECAUSE
1 BEGONE
4 BEGIN
20 BELL
1 BENT
33 BF-PC-1
14 BLOCK
3 BODY
4 BOLTS
12 BOOM
13 BOTTOM
9 BOWL
5 BRAKES
1 BRIGANT
3 BRING
2 BRUSH
2 BULGES
1 BURN
83 C
7 CAN
5 CAPACITY
2 CASE
6 CATERPILLAR
1 CAUSES
14 CENTER
85 CHAP
6 CHARGING
1 CHECKED

1 AHEAD
3 ALIGN
1 ALINED
13 ALLOW
7 ALSO
27 AN
7 AND/OR
2 ANTICRQUE
2 APPEARS
2 APPROACH
6 APPROXIMATELY
1 ARMS
1 ASSEMBLY
1 ASSEMBLING
1 ASSISTANCE
1 ATAKE
1 ATTACHMENTS
4 AVICD
106 R
1 PACKING
3 BAR
147 PC
2 BEFORE
4 BEEN
1 BEGINNING
6 BELOW
1 BEST
47 FLADE
8 BLOCKS
1 FEELS
3 BODY
1 BODROM
1 BOLDERS
1 BCK
2 BREAK
23 BRIDGE
1 BRINK
41 BUCKET
1 BULLDOZER
1 BUT
5 CABLE
1 CANS
1 CAPE
1 CASES
1 CATERPILLAR
1 CAUSING
7 CENTERLINE
1 CHAPTER
9 CHART
2 CHECKLIST

405 WORD LISTING/ASCENDING SEQUENCE			
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61 CHECKS	1 CHIPPED	1 CHIPS	7 CHECK
2 CHECKER	1 CIR- J	6 CIRCLE	1 CIRCLED
14 CIRCUIT	2 CIRCUITS	1 CIRCULATE	9 CLAM
1 CLAMP	1 CLAMPS	2 CLAMSMELL	4 CLARK
9 CLEAN	2 CLEANED	1 CLEANER	1 CLEANING
13 CLEAR	2 CLEAR- J	2 CLEARING	1 CLEARS
2 CLOCKWISE	14 CLOSE	1 CLOSING	2 CLUTCH
2 CLAY	1 COCK	1 COLO	1 CLOTHED
1 COMMODATE	30 COMMON	1 COMMON	7 COMPACTION
12 COMPLETE	11 COMPLETED	1 COMPLETION	1 COMPO- J
3 COMPLETELY	2 COMPONENTS	7 CON- J	2 CONCRETE
1 CONCENTRATION	13 CONDITION	45 CONDUCTIONS	1 CONFORM
14 CONNECT	1 CONNECTING	14 CONNECTIONS	1 CONNECTORS
6 CONSTRUCT	38 CONSTRUCTION	4 CONSUMPTION	1 CONTACT
2 CONTAINS	1 CONTENTS	1 CONTINU- J	3 CONTINUED
10 CONTINUITY	1 CONTINUOUSLY	27 CONTROL	3 CONTROLLED
5 CONTROLS	1 CONTROLS	1 CONVERTED	4 COOL
1 COUL- W	1 COULING	8 COO- J	4 COOLED
24 CORRECT	1 CORRECTLY	1 CORRECTION	9 COUNTER
1 CLOUD	1 COUNTER-CLOCKWISE	1 COUNTERACT	1 COUPLING
3 COURSE	2 COVERING	1 COVERS	4 CRACKED
4 CRICKS	1 CRANK	42 CRAWLER	1 CREASE
1 CROCKED	3 CROWN	1 CT	1 CT-4
2 CTA	11 CU	1 CUTS	1 CLUT
1 CURVATURE	1 CURVE	1 CUTVED	1 CURVES
56 CUT	1 CUT-OFF	7 CUTS	7 CUTTING
2 CY- J	2 CYCLE	12 CYLINDER	1 CYLINDERS
1 CONDITION	58 D	65 DA	1 DAY- J
19 DAMAGE	4 DAMAGED	1 DAMAGES	2 DAMAGING
1 DANGER	11 DATA	3 DAP	1 DE
2 DAY- J	3 DECK	1 DECREASE	1 DECREASED
1 DECREASES	6 DEO	6 DEEP	1 DEEPEN
1 DEEPLY	1 DEFECT	1 DEFECTS	31 DEFICIENCIES
4 DEFICIENCY	1 DEFINITE	1 DEFLECTION	2 DEFIED
14 DEGREES	1 DELIVERED	1 DENITE	1 DENTED
2 DEITS	2 DEPEND	1 DEPOSITED	3 DEPT
4 DEPTES	28 DEPTH	1 DEO- J	7 DESIGN
4 DESIGNATED	1 DESINABLE	8 DESIRED	1 DETENTS
1 DETERMINATION	26 DETERMINE	1 DETERMINED	1 DETERMINING
1 DEVELOP	6 DEVICE	1 DI- J	1 DIAGONALLY
5 DIAPHER	10 DIESEL	10 DIFFERENT	2 DIFFERENTIAL
1 DIFF- J	1 DIG	1 DIGGING	5 DIPSTICK
32 DIRECT	1 DIRECTION	1 DIRECTIONAL	2 DIRECTLY
5 DIRT	2 DISASSEMBLE	2 DISASSEMBLY	2 DISCARD
1 DISCHARGE	14 DISCONNECT	12 DISTANCE	1 DISTANCES
1 DISTINGUISH	2 DISTRIBUTION	30 DITCH	11 DITCHING
14 DL	4 DLES	1 CCURLE	17 DOWN
1 DOWN- J	2 DOWNMILL	2 DOZE	10 COVER
1 DOZEFF'S	1 DOZZING	2 DRAFT	1 CRAG
8 DRAIN	1 DRAINAGE	1 DRAINCOCKS	1 DRAINED

MOS WORD LISTING/ASCENDING SEQUENCE				DATE 80259 1824 PAGE 7	
COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4		
1 DRAIN	2 DRAW	4 DRAWBAR	24 DRIVE		
5 DRAINAGE	1 DRIVING	2 DROP	6 DRY		
1 DUCT	11 DUMP	9 DURING	1 DURING-OPERATION		
1 DUTIES	4 DUTY	3 DZ	4 DZ		
1 DEK	43 E	7 EACH	21 EARTH		
1 DEATH-DRIVING	1 EASY	1 EAG	1 EDDO		
14 DEER	2 EDGES	1 EFFECTIVE	1 EFFICIENCY		
1 EFFICIENT	1 EFFICIENTLY	1 EFFORT	7 EITHER		
4 ELECTRIC	8 ELECTRICAL	15 ELECTRO-HYDRAULIC	1 ELECTROHYDRAULIC		
1 ELECTROLYTE	3 ELEMENT	8 ELEVATION	1 EM- J		
1 EM- J	7 ENCODED	5 ENCLOSURE	1 ENDED		
1 EM- J	1 ENCLOSE	1 ENCOUNTERED	9 END		
1 ENDING	1 ENDS	3 ENDS	4 ENDED		
63 ENGINE	2 ENGINE-CHECK	15 ENGINEER	1 ENGINES		
20 ENGINE	4 ENOUGH	4 ENGR	1 ENTIRE		
1 ENTRY	1 EQUAL	1 EQUIP- J	59 EQUIPMENT		
4 EQUIPPED	1 EQUIVALENT	1 ERAL	2 ERTION		
1 ERTION	1 ERAL	1 ERTION	1 ERTION		
1 ERTION	1 ESTIMATING	1 ERY	1 ERTION		
4 EVERY	1 EX- J	1 EXAMINE	5 EXAMPLE		
1 EXCA- J	1 EXCAVATE	1 EXCAVATING	12 EXCAVATION		
1 EXCAVATIONS	5 EXCESS	2 EXCESSIVE	1 EXCESSIVELY		
1 EXISTING	2 EXTENDED	2 EXTINGUISHER	1 EXTRA		
4 EXTRACT	30 F	1 EXTRACT	1 EXTRACT		
2 FALL	1 FALLING	2 FALLS	2 FAL		
1 FAL	1 FALTER	1 FALTER	10 FAL		
5 FEMALE	1 FERRY	4 FEN	1 FEWER		
1 FI- J	1 FICATIONS	1 FIED	1 FIELD		
19 FIG	4 FIGURE	18 FILL	2 FILLED		
1 FILLER	1 FILLING	1 FILLS	1 FILTER		
1 FILTERS	2 FIN	1 FIN- J	1 FINAL		
6 FINISH	2 FIRE	1 FIRE	1 FINELY		
3 FIRST	1 FIRSTHAND	10 FIT	1 FIT- J		
3 FITTING	6 FITTINGS	1 FLANGE	4 FLANGED		
2 FLAT	1 FLATTENED	4 FLOAT	10 FLOW		
1 FLUCTUATING	13 FLUID	120 FM	2 FOLLOW		
11 FOLLOWING	5 FOOT	1 FOOT-POUNDS	172 FOR		
2 FORCE	1 FOREIGN	66 FORM	9 FORMANCE		
4 FORCED	1 FORMS	16 FORWARD	1 FOUND		
6 FOUR	1 FOUR- J	1 FOUR-WAY	3 FRAME		
5 FRAYED	4 FREE	49 FROM	20 FRONT		
2 FR	24 FUEL	19 FULL	4 FULLY		
1 FUNCTION	2 FUNCTIONAL	1 FUNCTIONS	1 FURTHER		
1 FULL	1 FUSION	12 G	1 GAA		
1 GAGE	5 GAGES	2 GAIN	1 GALLONS		
1 GAGES	1 GAUGING	10 GEAR	1 GEARS		
41 GENERAL	2 GENERATING	1 GENERATOR	1 GENERATOR/ALTERNATOR		
1 GENT	1 GIVE	44 GIVEN	1 GLOSSARY		
2 GLOVES	1 GLOW	1 GO	14 GOTO		
1 GOOTE	1 COVER- J	2 GOVERNED	4 GOVERNOR		

COUNT1 WORD1

1 GUN
8 GOING
2 GRAVITY
16 GROUND
6 H
1 HARD
1 HARDER
6 HAS
3 HAVE
4 HEAT-START
3 HEEL
1 HIGHEST
1 HIGHER
6 HORIZONTAL
3 HIGHER
2 HIGHER
35 HILL
57 HYDRAULIC
42 I
8 ILE
2 IGNITION
207 IN
6 INCHES
2 INCHES
4 INCHES
1 INFLATION
1 INJECTION
6 INNER
5 INSIDE
4 INSULATION
6 INSURE
13 INTERPRET
2 IRREGULARITIES
2 ITEM
7 IV
7 J
2 K
4 KIT
4 LAND
1 LAY
1 LEAK- J
1 LEAVING
19 LEFT
1 LET
1 LETOURNEAU-WESTING- J
1 LEVELED
2 LEVERAGE
9 LIFTING
1 LIKE
26 LINE

COUNT2 WORD2

16 GRADE
6 GRADUALLY
7 GRADUE
1 GRADUOUS
3 GRADUUM
1 GRAD- J
3 GRADUATE
5 HAUL
1 HAZARD
1 HEATING
3 HEIGHT
3 HILL
5 HULL
1 HORIZONTALLY
1 HOT
16 HOUSING
1 HYDRAULIC
2 HYDRAULIC
7 IDENTIFIED
1 IDOLERS
6 II
2 IN- J
1 INCLINED
1 INCREASED
11 INDICATES
3 INFORMATION
1 INJECTORS
1 INFERABLE
34 INSPECT
3 INSTRUMENT
4 INSURING
1 INTERPRETED
114 IS
1 ITEMS
3 J
1 JOINT
1 KEEL
1 KNOWLEDGE
6 LANG
1 LAYERS
6 LEAKAGE
8 LEAST
3 LENGTH
1 LETOUR- J
4 LETOURNEAU-WESTINGHOUSE
2 LEVELING
2 LEVERS
7 LIGHT
1 LIMITING
5 LINES

405 WORD LISTING/ASCENDING SEQUENCE

COUNT3 WORD3

31 GRADOFF
1 GRADIN
7 GRADIER
3 GUIDE
5 HALL
1 HAND-TO- J
1 HANNESS
2 HANDED
3 HANDED
1 HANOVER
6 HOLLIPOTS
1 HITTING
4 HOLDING
2 HORN
3 HOUGH
4 HOUSINGS
1 HYDRAULIC
20 I
2 IDENTIFY
38 IF
1 III
1 IMPROVED
4 INCLUDE
2 INCREASES
9 INDICATOR
8 ING
1 INJURY
9 INPUT
8 INSPECTION
5 INSTRUMENTS
1 INTAKE
17 INTERPRETING
1 ISHOD
16 ITS
5 JACK
1 JOINTS
9 KEEP
1 KEE
3 LAP
3 LEAD
2 LEAKING
2 LEAVE
1 LENGTHS
1 LETOURNEAU
1 LETTING
8 LEVELS
1 LTC
1 LIGHTER
2 LIMITS
1 LINK

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CCLN4 WORD4

1 CRADERS
1 CRATING
2 CROOVE
2 GUA
2 HANDLING
1 HANDED
3 HANNESS
1 HANLING
5 HAST
4 HAVV
6 HIGH
2 HO
1 HOCK
6 HODS
1 HOUS- J
1 HURD
1 HYDRAU- J
1 J-DEAN
1 IDENTIFY
1 IGATED
1 IMMEDIATE
6 INCH
1 INCLUDING
2 INSTITUTE
5 INDUSTRIAL
1 INITIAL
2 INLET
2 INSERT
18 INSTALL
2 INSULATION
1 INTERMEDIATE
14 INT
35 IT
1 ITY
1 JACKKNIFE
1 JUST
4 KEY
2 L
2 LARGE
1 LEAK
4 LEAN
2 LEAVING
5 LESS
1 LETOURNEAU- JWESTINGHOUSE
48 LEVEL
34 LEVER
11 LEFT
1 LIGHTS
2 LINDER
3 LINKS

COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COUNT4 WORD4

9

2 LIP
 2 LIX
 17 LOADER
 1 LOCATE
 1 LOCKOUTS
 4 LOCKWORK
 1 LOCK
 1 LOCK
 1 LOWERING
 2 LSA
 1 LUBRI- J
 10 LUBRICATION
 1 L
 1 LUCE
 1 LUNTER- JNANCE
 1 LUKES
 1 LULLET
 1 MANEUVERS
 14 MANOELS
 1 MARLES
 7 MARKING
 2 MATE
 1 MATE- J
 1 MATE- J
 2 MP
 17 MECHANIC'S
 2 MENT
 2 MIDDLE
 1 MIN- J
 1 MINIMUM
 2 MIREDS
 1 MISC-11031
 1 MISC1
 4 MISCBOARD
 14 MORE
 10 MOTOPIZED
 3 MOUTS
 4 MOVING
 1 MOUTION
 64 MUST
 2 NANCE
 1 NEAT
 5 NECK
 13 NEUTRAL
 1 NOLL
 4 NOISES
 19 NOT
 11 NOTED
 66 NUMBER
 1 O-6
 1 OBSERVED

1 LIPS
 5 LU
 5 LOADER/DOZER
 6 LOCATED
 3 LOCKWASHER
 1 LOT
 2 LOOPS
 21 LOW
 1 LSL
 3 LSS
 3 LUBRICATE
 3 LV
 1 M-BS
 3 MAIN
 167 MAINTENANCE
 1 MAKING
 1 MAINTAINS
 2 MANIPULATE
 1 MANUFACTURER'S
 11 MARINE
 3 MARKINGS
 1 MATE- J
 1 MATE- J
 1 MCA- J
 1 MECHANICAL
 1 METAL
 1 MIDMOUNT
 2 MIN- JUTES
 2 MINUS
 1 MISS- J
 77 MOBILE
 2 MODULE
 1 MOMENTUM
 5 MUST
 1 MOUNTED
 20 MOVE
 3 MUCH
 1 MULTI-PURPOSE
 1 MW-248
 1 NATURAL
 1 NEAU
 2 NECTIONS
 2 NEVER
 4 NITROGEN
 3 NOVE
 1 NOTION
 3 NOTICED
 1 NUMBERS
 1 OB- J
 1 OBSTRUCTIONS

6 LIST
 25 LOAD
 16 LOADING
 1 LOCATION
 1 LOCKWIRE
 15 LONG
 10 LOOSE
 23 LOWER
 2 LS2
 3 LS6
 1 LUBRICATED
 1 LUCKY
 32 MD
 7 MAINTAIN
 1 MAX- J
 6 MILE
 28 MANICEMENT
 175 MANUAL
 1 MARY
 11 MARK
 5 MARKS
 2 MARLEY
 5 MAXIMUM
 1 MARS
 12 MEDIUM
 1 METER
 1 MIDWAY
 1 MINIMIZE
 4 MINUTE
 5 MISSING
 101 MODEL
 1 MISTURE
 4 MONITOR
 1 POSITION
 1 MOUNTING
 4 MOVEMENT
 1 MUD
 2 MULTIMETER
 1 MCE
 1 NACE
 1 NATURE
 1 NEC- J
 1 NENTS
 4 NEW
 9 NO
 1 NGR
 1 NOTCHES
 1 NOTING
 6 NUT
 11 OBJECT
 6 OBTAIN

16 LISTED
 2 LOADED
 2 LOCKS
 10 LOCK
 6 LOG
 1 LONGER
 2 LOOS
 3 LOCKED
 2 LSI
 1 LU- J
 1 LUBRICATING
 3 LX
 3 MACHINE
 1 MAINTEN- J
 30 MAKE
 10 MALFUNCTION
 3 MANEUVER
 1 MANUALLY
 1 MAP
 3 MARKED
 12 MASTER
 24 MATERIAL
 10 MAY
 69 MEASURES
 1 MEET
 3 METHOD
 4 MIL-S-11031
 9 MINIMUM
 17 MINUTES
 1 MISSION
 1 MODERATELY
 1 MOLD
 1 MONITORED
 7 MOTOR
 3 MOUNTINGS
 1 MOVES
 1 MUL- J
 1 MULTIPLY
 1 NAL
 3 NEAR
 14 NECESSARY
 1 NEPS
 1 NIP
 1 NOISE
 2 NORMAL
 42 NOTES
 3 NULL
 3 O
 3 ONSERVE
 5 OBTAINED

COUNT1 WORD1

1 ORVIGUS
28 OIL
2 ONCE
2 ONTC
1 OPENS
2 OPERATED
15 OPERATIONS
115 OR
6 ORIGINAL
1 OUTBOARD
7 OUTPUT
1 OVERBURDEN
20 P
2 PANEL
1 PARK
13 PARTS
1 PAY- J
2 PCONTRATION
71 PERFORM
1 PERIOD
1 PITCHCOCK
1 PILED
3 PINTLE
1 PLACED
7 PLANNING
1 PLUGS
2 POINTER
1 PLATING
68 POSITION
1 POUCH-CHARGING
4 POUCH
2 PRECATIONS
7 PREPARE
4 PRESCRIBED
11 PRESENT
1 PREVIOUS
47 PROCEEDURES
1 PROGRESS
25 PROPER
1 PRY
21 PULL
16 PUMP
1 PUSH- J
1 PUTTING
1 QUIFLO
3 RADIATOR
4 RAISE/
4 RAMP
1 RE
3 REACHES

COUNT2 WORD2

355 OF
1 OIL- JLEVEL
1 ONDS
2 OP- J
3 OPERA- J
37 OPERATING
52 OPERATOR
6 ORDER
11 OTHER
6 OUTER
7 OUTSIDE
1 OVERCOME
4 PACKING
1 PANELS
29 PARKED
3 PASS
1 PC
2 PER
60 PERFORMANCE
2 PERMIT
2 PICK
1 PILOT
5 PITCH
1 PLACES
2 PLATE
3 PLUS
5 POINTS
3 POSI- J
2 POSITIONED
1 POTENTIAL
1 POWERSAWS
1 PREDETERMINED
1 PREPARE
1 PRESS
4 PREVENT
1 PRIMARY
1 PROCEEDING
1 PROJECT
1 PROPERLY
6 PSI
1 PULLER
4 PUMPS
2 PUSHED
1 QUALI- J
1 RA- J
2 RADIATOR-CHECK
27 RAISE/LOWER
4 RANGE
7 RE- J
3 READ

WORD LISTING/ASCENDING SEQUENCE

COUNT3 WORD3

22 OFF
1 OMITTED
24 ONE
17 OPEN
1 OPERA- J TION
63 OPERATION
51 OPERATIONS
1 ORDERS
9 OUT
1 CUTTERSHAFT
13 OVER
1 OVERLAPPING
1 PAGES
130 PARS
12 PARKING
4 PASSES
1 PEKANCE
12 PER- J
32 PERFORMED
1 PERMITTED
3 PICKED
12 PIN
1 PITTING
1 PLACING
2 PLATES
3 PNEUMATIC
1 POR- J
1 POSI- JAS
2 POSITIONS
1 POTHOLE
71 PP
1 PROOPERATIONAL
2 PRES- J
1 PROCEED
1 PREVENTION
1 PRIOR
1 PRODUCE
11 PROP
1 PROPOSED
1 PT
1 PULLEYS
2 PUNCH
4 PUSHER
4 QUALIFIED
1 RACE
6 RAGE
4 RAISED
7 RATIO
4 REACH
4 READING

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COUNT4 WORD4

6 OFFSET
145 CN
5 CALY
1 OPENED
10 OPERATE
3 OPERATIONAL
3 OPPOSITE
40 OPERATIONAL
1 CUT-OF-SOUND
7 OUTLET
1 OVERALL
2 OVERSIDE
1 PAIRER
4 PAPER
1 PARTICULAR
2 PATH
1 PEDAL
3 PERCENT
1 PERFORMANCE
27 PERSONNEL
3 PIPE
3 PINE
22 PLACE
1 PLANETARY
6 PLUS
9 POINT
3 PORT
1 POSSI- J TION
2 POSSIBLE
1 POUND
3 PRE- J
2 PREPARATION
1 PRESS- ISURE
1 PRESSING
19 PREVENTIVE
2 PROCEEDURE
2 PRODUCTION
7 PROPELLER
2 PROXIMATELY
1 PUBLICATION
1 PULLING
12 PUM
1 PLYS
1 QUICKLY
1 RACES
21 RAISE
2 RAISING
1 RANWIDE
2 REACHED
1 REALIGNING

NCS WORD LISTING/ASCENDING SEQUENCE			
COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
9 REAR	1 REASON	1 REASSURE	1 PERCEPTIBLE
2 RECONNECT	1 RECORD	9 RECORDED	1 RECOVERY
1 RECTIFIER	9 RECTIVE	1 RECTLY	2 PED
4 REEVE	1 REDUCED	2 REEVL	1 REFER
16 REFERENCE	44 REFERENCES	1 REGISTERED	1 REGISTERS
3 REGULATIONS	1 REGULATOR	1 REGULATION	5 REGAY
4 RELEASE	1 RELEASED	7 RELIEF	1 RELIEVE
1 RELICUTE	1 REMAIN	2 REMAINING	1 REMO- J
5 REMOVE	61 REMOVE	4 REMOVED	5 REMOVING
1 REPAIR	2 REPAIRER	1 REPEAT	1 REPEATING
27 REPLACE	5 REPLACED	9 REPLACING	1 REPLINISH
11 REPLY	19 REQUIRED	9 REPLENISHMENT	18 REPLENISHMENTS
1 RESISTANCE	6 REQUIRING	16 RECOVER	1 RECOVERING
1 RESULT	1 RESTORE	1 RESTAINT- J	1 RECTO
1 RETORT	1 RESULTING	3 RETAINER	1 RETRACT
1 RETORT	1 RETURNS	9 REVERSE	1 RETAL
1 RETORT	3 RIES	2 RIG	19 RIGHT
1 RIGHT-HAND	1 RING	9 RIP	1 RIPPED
5 RIMMER	1 RIPPING	1 RIPPED	23 RIND
5 RINGS	4 ROCK	1 ROLLERS	1 RIST
4 RINGS	9 RODE	4 ROTATE	1 RICH
7 RRM	1 RULE	3 RUN	7 RUNNING
1 RUS	1 RUST	1 RUTS	1 S
1 SAF- J	7 SAFE	35 SAFETY	2 SANE
3 SAG	1 SAUCER-SHAPED	3 SAY	17 SCARIFIER
3 SCALIFY	2 SCHEMATIC	17 SCHEMATICS	13 SCOP
1 SCORING	33 SCRAPER	2 SCRAPERS	1 SCREENED
1 SCHEMATIC	2 SCREWS	4 SEAL	6 SEALANT
3 SEALS	1 SEAT	1 SEAMED	40 SEC
6 SECONDS	1 SECTIONS	4 SECURE	2 SECURELY
1 SEP	1 SELECT- J	7 SELECTION	1 SECTATE
6 SEQUENCE	1 SEQUENCES	1 SEP- J	3 SERIAL
1 SERVICE	1 SERVE	1 SERVICE	9 SERVICEABILITY
53 SERVICES	1 SERVOIR	32 SET	1 SETTING
1 SEVERAL	11 SHAFT	6 SHANK	3 SHANKS
1 SHARPLY	2 SHELL	8 SHIRT	1 SHIPPED
2 SHIFTING	1 SHIPMENT	1 SHORT	16 SHOULD
7 SHOULDER	1 SHOULDER	2 SHOT	1 SHOWN
5 SHUT	1 SHUT-DOWN	5 SHUTOFF	1 SHUTTLE
20 SIDE	2 SICKLE	3 SIDES	2 SIGNALS
1 SIFT- J	1 SIMULATED	1 SINCE	1 SIGN
1 SIND	13 SITE	1 SITUATION	2 SIX
2 SIZE	1 SLAB	1 SLACK	2 SLAVE
7 SLAVING	3 SLEEVE	1 SLEEVES	1 SLICING
10 SLIGHTLY	2 SLIP	32 SLOPE	2 SLOPES
3 SLOPING	2 SLOT	1 SLOTS	1 SLOW
1 SLOWER	7 SLOWLY	6 SPALL	2 SMOOTH
1 SLOWING	1 SNAPS	10 SO	1 SOFT
1 SOILS	1 SOLDIERS	1 SOLENOID	1 SOLENOIDS
1 SOLVENT	1 SOMEWHAT	1 SOON	2 SPANNER

COUNT1 WORD1

1 SPECIFIC- J
1 SPECIFIED
1 SPILLBOARD
2 SPILT
1 SPIT- J
2 SPILLING
1 SPINDLE
8 SPINNA
7 STATION
1 STUCK- J
5 STUPID
7 STUNNING
1 STUNNIFIED
1 STRUCTURES
1 SUBSYS- JTEM
6 SUSH
1 SUT- JUTKS
6 SUBSTRUCTURE
6 SUBT
2 SUBCRODING
5 SWITCHES
1 TABLE
1 TRAINED
2 TACHICITY
3 TACK
1 TECHNIQUE
1 TEMP
1 TENTHS
1 TERTAIN
1 TESTED
15 THEN
15 THEN
1 THERMOSTAT
1 THREADED
6 THROUGH
1 THUS
1 TIGHTLY
1 TILTING
2 TENUITY
1 TIPURPOSE
337 TO
2 TON
4 TOUTH
6 TORQUE
1 TRA- J
58 TRACTOR
1 TRACTOR'S
1 TRANS- J
17 TRAGITTER
4 TRAVEL

MOS WORD LISTING/ASCENDING SEQUENCE
COUNT2 WORD2

13 SPECIFIC
28 SPELO
1 SPILLED
5 SPREAD
32 STAKE
25 STAND
10 START
24 STARTING
1 STEADY
13 STOCKPILE
18 STOPPING
2 STRAIN
1 STRIP
2 STUMP
1 SUBSYSTEM
1 SUCTION
1 SUTARIES
6 SUPPLIES
1 SURED
5 SUSPENSION
37 SYSTEM
1 TACKLE
2 TAKE
5 TANK
30 TP
1 TECHNIQUES
5 TEMPERATURE
4 TER
1 TERS
7 TESTER
31 THAT
3 THEN
1 THESE
2 THREE
4 THROUGHOUT
1 TIGHT- J
2 TIGHTNESS
7 TIME
1 TIO
4 TIRE
7 TIE
2 TOO
29 TOP
1 TOW
3 TRACK
15 TRACTOR-SCRAPER
12 TRACTORS
1 TRANSMIS- J
1 TRANSMITTERS
3 TRAVELING

COUNT3 WORD3

1 SPECIFIC- J
1 SPANCO
1 SPINNING
7 SPREADING
29 STAKER
7 STINGARD
1 START- J
4 STARTS
4 STEERING
1 STOCKPILING
3 STOPS
1 STUP
3 STRUCK
1 STUMPS
1 SUCCEEDING
1 SUFFICIENT
1 SUPPLY- J
4 SUPPLY
5 SURFACE
1 SWING
1 S31
1 TAG
13 TAKEN
2 TANK-CHECK
16 TEC
4 TEC
3 TENSION
1 TERMINAL
82 TEST
4 TESTING
1050 THE
3 THERE
4 THEY
2 THROTTLE
81 THRU
3 TIGHTEN
6 TILT
1 TIMES
9 TION
9 TIFES
1 TOLERANCE
17 TOOL
3 TOL
1 TOWARD
6 TRACKED
10 TRACYON/LOADER
4 TRAILER
11 TRANSMISSION
5 TRANSPORT
12 TREE

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COUNT4 WORD4

6 SPECIFICATIONS
2 SPILLAGE
3 SPILLAGE
19 SCT
1 STALL
41 STANDARDS
5 STANTEO
1 STATED
1 STEP
14 STOP
5 STORAGE
1 STOPS
1 STRUCTURE
1 SUBSEQUENT
3 SUCCESSIVE
2 SUTTABLE
2 SUPERSTRUC- J
32 SUPPORT
8 SURFACES
39 SWITCH
12 TABLE
1 TAIN
19 TANKS
107 TASK
50 TECHNICAL
17 TECH
1 TENTH
1 TERMINALS
1 TEST-COMPLETED
16 TF
7 THEATER
1 THEREFORE
22 THIS
2 THROTTLING
1 THUMB
1 TIGHTENED
2 TILTED
1 TING
2 TIONS
175 TV
1 TON
16 TOOLS
1 TORPS
7 TOROS
2 TRACKS
1 TRACTOR/SCRAPER
2 TRAILING
2 TRANSMIS- J
65 TRANSPORTER
4 TREES

COUNT1 WORD1

1 TREMB
2 TROUBLE
1 TUNNELS
3 TUNNELING
1 TWO-WHEEL
12 UNDEFFECTED
5 UNIT
1 UNSAFE
5 UNUSUAL
1 UPPER
1 UFFS
20 UTILIZATION
1 VAL
1 VALTION
3 VENT
1 VERTICALLY
5 VISUAL
1 VOLTS
4 WADZER
1 WAITING
1 WARNING
7 WATER
9 WEAR
4 WERE
17 WHEELS
10 WHICH
1 WIDELY
21 WINCH
1 WIPE
124 WITH
8 WORK
4 WOULD
12 X
1 XII
5 XVII
1 XXXIX
1 X4
3 YCKE

MOS WORD LISTING/ASCENDING SEQUENCE
COUNT2 WORD2

10 TRENCH
2 TROUBLESHOOTING
2 TURE
1 TURNS
12 TYPE
1 UNACROSS
1 UNIT'S
1 UNSCREWED
1 UNWIND
1 UPSETTING
24 USING
2 V
33 VALVE
1 VALUUE
1 VENTING
1 VIBRATION
2 VISUALLY
7 VOLUME
3 W/DRUMJAR
1 WARD
1 WARNING
5 WATERPROOFING
2 WEIGHT
1 WESTINGHOUSE
29 WHEN
1 WHICHEVER
1 WIDEN
1 WINCHING
13 WIRE
22 WITHIN
2 WORKED
1 YOUNG
2 XI
1 XLVIII
1 XXVI
1 XXXVI
1 YARD
38 YCU

COUNT3 WORD3

1 TRIP
15 TRUCK
18 TURN
1 TWICE
3 TYPICAL
6 UNOFR
1 UNIVERSAL
1 UNSERVICE- JABLE
26 UP
53 USE
1 USUALLY
2 V-BELTS
4 VILVES
9 VEHICLE
8 VERIFY
3 VICE
4 VOL
1 W/
3 WADCC
1 WAD
1 WARRANTS
3 WAY
11 WOLOFO
46 WHEEL
3 WHERE
11 WHILE
8 WIDTH
8 WINDROW
8 WIRES
8 WITHOUT
6 WORKING
1 WRAP
1 XIV
2 XVI
4 XXVII
1 XII
1 YARDS
1 YOUR

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COUNT4 WORD4

3 TPCL
1 TRY
1 TURNED
6 TWO
1 UIREMENT
3 UNIFORM
1 UNREEL
19 UNTIL
2 UPON
12 USED
1 UTOS
2 V-TYPE
6 VIOV
1 VELLING
2 VERTICAL
1 VICES
10 VOLTAGE
3 WADICK
2 WADIT
2 WARM
4 WASHER
1 WAYS
6 WELL
15 WHEELED
3 WROTHER
5 WIDE
75 WILL
1 WINDROWS
3 WYRING
4 WOODEN
2 WOOD
4 WRENCH
3 XIX
3 XVII
7 XXX
2 X24
14 YC
1 ZONE

COUNT1 WORD1

1690 THE
167 2
172 FOR
164 PARA
114 IS
160 P
62 WEST
76 ALL
65 MEASURES
66 DA
63 OPERATION
61 CHECKS
62 TIECTIR
53 SERVICES
50 TECHNICAL
47 BLADE
45 BRIDGE/FERRY
41 E
41 JUCKEY
40 ORGANIZATIONAL
38 IF
37 OPERATING
34 * J MAINTENANCE
33 BRIDGE
32 * J SAND
32 PERFORMED
32 SUPPORT
30 ARMY
27 HULL
24 PLEND
24 DEPTH
23 SPEED
27 RAISE/LOWER
26 SIDE
26 STAND
24 MATERIAL
23 BRIDGE
22 DES
21 ACTIONS
21 WINCH
21 CORRECT
21 MOVE
19 MY
19 LEFT
19 PREVENTIVE
19 TAMS
18 * J MANUAL
18 BEFORE
18 INSTALL
17 * J SPARK

COUNT2 WORD2

508 AND
297 IN
167 MAINTENANCE
124 WITH
127 TASK
95 CHAP
81 THRU
75 WILL
68 ENGINE
56 FORM
61 REMOVE
60 PERFORMANCE
57 HYDRAULIC
53 USE
49 FROM
47 PROCEDURES
45 CONDITIONS
42 CRAWLER
41 BY
40 SEC
38 MAB
37 SYSTEM
34 INSPECT
33 SCOOP
32 APPLICABLE
32 SET
32 THIS
30 COMMON
29 MAKE
29 STAKES
28 MANAGEMENT
27 AN
27 REPLACE
26 UP
24 * J TRANSPORTER
24 ONE
23 LOWER
22 WITHIN
21 EARTH
20 * J EQUIPMENT
20 ENGR
20 PLACE
19 DAMAGE
19 VICTORIZED
19 REQUIRED
19 UNTIL
18 * J MUST
18 BROKEN
18 REQUIREMENTS
17 INTERPRETING

MOS WORD LISTING/DESCENDING FREQUENCY

COUNT3 WORD3

387 TO
179 MANUAL
147 BE
126 FM
126 B
83 ASSAULT
60 AT
71 PERFORM
68 NUMBER
65 TRANSPORTER
60 AS
59 EQUIPMENT
56 -
52 OPERATOR
48 * J &
46 * J & THE
44 GIVEN
42 IS
41 GENERAL
39 ARE
38 SWITCH
35 IT
34 LEVER
33 SCRAPPER
32 DIRECT
32 SLOPE
31 DEFICIENCIES
30 CATCH
29 TR
29 TOP
28 CIL
27 CONTROL
26 DETERMINE
25 LOAD
24 CRIVE
24 STARTING
21 PULL
21 * J BRIDGE/FERRY
21 LOW
20 * J ORGANIZATIONAL
20 FRONT
20 UTILIZATION
19 FIS
19 NOT
19 RIGHT
19 WHEELED
18 * J TO
18 FILL
18 STOPPING
17 MECHANICS

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COUNT4 WORD4

255 CF
179 TM
145 CN
115 CR
101 MODEL
83 C
77 MOBILE
71 PP
66 POSITION
64 MUST
60 CHECK
58 C
56 CUT
50 OPERATOR'S
48 LEVEL
46 WHEEL
44 REFERENCES
42 NOTE
41 STANDARDS
38 CONSTRUCTION
38 YOU
35 SAFETY
33 DE-FMC-1
33 VALVE
32 LINDER
32 STAKE
31 THAT
30 F
29 PRES
29 WHEN
29 ROAD
27 PERSONNEL
26 LINE
25 PROPER
24 FUEL
24 USING
22 ASSEMBLY
21 * J COOPERATION
21 RAISE
20 BELL
20 T
19 AFTER
19 FULL
19 OPERATIONS
19 SET
19 WHEELS
18 ADJUST
18 FORWARD
18 TURN
17 MINUTES

COUNT1 WORD1

17 AFTER
17 TRANSMITTER
16 HOUSING
16 PUMP
16 TCC
15 * J SOF
15 LOG
15 TRUCK
14 CIRCUIT
14 DISCONNECT
14 INTO
14 STEP
13 * J SIN
13 * J 62404
13 CLEAR
13 INTERPRET
13 SITE
13 WIRE
12 * J OPERATING
12 CYLINDER
12 MATTER
12 PIN
12 TREE
11 *
11 COMPLETED
11 DUMP
11 WARE
11 OTHER
11 SHAFT
10 * J MEASURES
10 * J MECHANICAL
10 ADDITIONAL
10 CONTINUITY
10 OLDER
10 GP
10 MALFUNCTION
10 SLIGHTLY
10 VEHICLE/LOADER
10 WHICH
9 BUNK
9 CLAM
9 DRIVEN
9 FORMANCE
9 KEEP
9 OUT
9 RECORDED
9 REQUIREMENT
9 ROPE
9 VEHICLE
8 * J PERFORMED

COUNT2 WORD2

17 SCANNER
16 ADMINISTRATION
16 ITS
16 REFERENCE
16 TF
15 BLANK
15 THAN
14 * J GA
14 CLOSE
14 DO
14 MANUALS
14 YES
13 * J MOBILE
13 * J
13 ALLOW
13 CONDITION
13 NEUTRAL
13 SPECIFIC
12 *
12 * J SERVICES
12 DISTANCE
12 MEDIUM
12 PUSH
12 TYPE
11 * J PERFORMANCE
11 CU
11 FOLLOWING
11 MARK
11 PRESSURE
11 TRANSMISSION
10 * J OPERATOR
10 * J DTPU
10 BACK
10 DIESEL
10 FEET
10 LOCK
10 MAY
10 SO
10 TRENCH
9 * J CRAWLER
9 BOOT
9 CLEAN
9 DURING
9 INDICATOR
9 LIFTING
9 POINT
9 RECTIVE
9 REVERSE
9 SERVICEABILITY
8 * J GB
8 * J STANDARDS

COUNT3 WORD3

17 SCHEMATIC
16 GRAD
16 LISTED
16 RESERVOIR
16 TOOLS
15 ELECTRO-HYDRAULIC
15 THEM
14 BLOCK
14 CONNECTIONS
14 EDGE
14 MORE
13 * J CONSTRUCTION
13 * J POSITION
13 BATTERY
13 EARTHMOVING
13 OVER
13 STOCKPILE
12 * J DEFICIENCIES
12 BUSTS
12 EXCAVATION
12 PARKING
12 TABLE
12 UNCORRECTED
11 * J SYSTEM
11 SITE
11 INDICATES
11 NOTED
11 PROP
11 WELDED
10 * J REFERENCES
10 * J TRACTOR
10 BEARING
10 DIFFERENT
10 FIT
10 LOOSE
10 OPERATE
10 START
10 USED
9 * J GENERAL
9 BOWL
9 COTTER
9 END
9 INPUT
9 MINIMUM
9 POSSIBLE
9 REMOVAL
9 RIP
9 TION
8 * J CHECK
8 * J TYP

COUNT4 WORD4

17 TOOL
16 CRUINO
16 LOADING
16 SHOULD
15 * J GIVEN
15 ENGINEER
15 TRACTOR-SCRAPER
14 CENTER
14 DEGREES
14 GCOO
14 NECESSARY
13 * J ENGINE
13 * J PROCEDURES
13 BOTTOM
13 FLUID
13 FACTS
13 TAKEN
12 * J INSPECT
12 COMPLETE
12 G
12 PER- J
12 TRACTORS
11 *
11 BETWEEN
11 DITCHING
11 LIFT
11 REJECT
11 REPORT
11 WHILE
10 * J SERVICEABILITY
10 * J SMITH
10 CONNECT
10 DOWN
10 FLOW
10 LUBRICATION
10 FASTENED
10 TIGHT
10 VOLTAGE
9 ACC
9 CHART
9 CIRCUMETER
9 FINAL
9 JASURE
9 NO
9 PEAR
9 REPLACING
9 RIPPER
9 TYPES
8 * J ANOTE
8 ADJUSTED

MOS WORD LISTING/DESCENDING FREQUENCY				DATE 03259 1825 PAGE 3
COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4	
9 BLOCKS	8 CABLE	8 CATAPILLAR	8 CONSTRUCT	
8 COP- J	8 DESIRED	8 DRAIN	8 ELECTRICAL	
8 ELEVATION	8 FOUR	8 CRATING	8 IDLE	
8 INCHES	8 ING	8 INSPECTION	8 LEAST	
8 LEVELS	8 ROADS	8 SHIFT	8 STARTER	
8 SURFACES	8 VERIFY	8 WELD	8 WIDTH	
8 WINDOW	8 WIRES	8 WITHOUT	8 WORK	
7 J CAPTER	7 J GLADE	7 J CRACKET	7 J INTERPRETING	
7 J AIS	7 J GAB	7 J PERSONNEL	7 J SPEED	
7 J G2	7 AIR	7 ALSO	7 AND/OR	
7 ANNOTATE	7 APPLY	7 CAN	7 CAUTION	
7 CENTERLINE	7 CHECK	7 CONNECTION	7 CCN- J	
7 CUIS	7 CUTTING	7 DESIGN	7 SPCH	
7 EIGHT	7 EMBEDDED	7 GREASE	7 CRISTAP	
7 IDENTIFIED	7 IV	7 LIGHT	7 MAINTAIN	
7 MARKING	7 MOTOR	7 CUTLST	7 OUTPUT	
7 OUTSIDE	7 PLANNING	7 PREPARE	7 PROPELLER	
7 RADIO	7 RE- J	7 RELIEF	7 RPM	
7 SHAVING	7 SAFE	7 SELECTOR	7 SHOULDER	
7 SLIVING	7 SLOWLY	7 STANDARD	7 STATION	
7 STRAIGHT	7 TESTER	7 THEATER	7 TIME	
7 TCE	7 TOWED	7 VOLUME	7 WATER	
7 XXX	6 J GILL	6 J GAS	6 J BEFORE	
6 J SC	6 J CONDITIONS	6 J SCUT	6 J ED	
6 J FOLLOWING	6 J GFER	6 J GFRONT	6 J GCR	
6 J PERSONAL	6 J GSEC	6 J GSTAKES	6 J G3-4	
6 J G33-TSD	6 J G5-5420-210-12	6 AMOUNT	6 ANCHOR	
6 APPROXIMATELY	6 BATTERIES	6 BELOW	6 CAPLES	
6 CHARGING	6 CIRCLE	6 DED	6 DEEP	
6 DEVICE	6 DRUM	6 FINISH	6 FITTINGS	
6 FORMED	6 GRACUALLY	6 H	6 HIC	
6 HELIPORTS	6 HIGH	6 HORIZONTAL	6 HOSE	
6 IT	6 INCH	6 INNER	6 LANE	
6 LEAKAGE	6 LIST	6 LOCATED	6 LCG	
6 LIE	6 NUT	6 OBTAIN	6 OFFSET	
6 ORDER	6 ORIGINAL	6 OUTER	6 FLUG	
6 PSI	6 RAGS	6 REQUIRING	6 ROOTS	
6 BEALANT	6 SECONDS	6 SEQUENCE	6 SHANK	
6 SMALL	6 SPECIFICATIONS	6 SUCH	6 SUPERSTRUCTURE	
6 SUPPLIES	6 SURE	6 THROUGH	6 TILT	
6 TORQUE	6 TRACKED	6 TWO	6 UNDER	
6 WRY	6 WELL	6 WORKING	5 J CASUALTY	
5 J CAT	5 J DETERMINE	5 J EDITCH	5 J COUPING	
5 J ELECTRIC-HYDRAULIC	5 J ENGINEER	5 J HYDRAULIC	5 J MATERIAL	
5 J GMODEL	5 J GUNTIL	5 J GUSING	5 J WATERPROOFING	
5 J GWHEEL	5 J G3	5 ALINEMENT	5 ANGLE	
5 ARM	5 AROUND	5 ATTACH	5 BENCH	
5 BRACKES	5 CAPACITY	5 CONTROLS	5 DIPSTICK	
5 DIRT	5 EMERGENCY	5 EXAMPLE	5 EXCESS	
5 FEMALE	5 FOOT	5 FRAYED	5 EAGES	

COUNT1 WORD1

COUNT2 WORD2

NOS WORD LISTING/DESCENDING FREQUENCY
COUNT3 WORD3DATE 80259 1825 PAGE 4
COUNT4 WORD4

5 HAUL
5 INDUSTRIAL
5 LESS
5 MARKS
5 MUCK
5 POINTS
5 SHUT
5 SHUTTED
5 SWITCHES
5 UNIT
5 WOOD
4 * J COMPLETE
4 * J DEPTH
4 * J EXHAUSTMENT
4 * J SUPERATOR'S
4 * J DRIVERED
4 * J SUPPORT
4 * J WHOLE
4 * J 45-5420-204-12
4 * V ID
4 POLLS
4 COOL
4 CHARGED
4 DUES
4 ELECTRIC
4 EQUIPPED
4 FOR
4 FREE
4 HEAVY
4 INSTALLED
4 KIT
4 LOCK
4 MONITOR
4 MOUNTED
4 PASSES
4 PUMPS
4 RAISED
4 READING
4 ROCK
4 STENTS
4 TER
4 TIRE
4 TIDES
4 WASHES
4 WRENCH
3 * J AMOUNT
3 * J ARE
3 * J CIRCUIT
3 * J CYLINDER
3 * J EFIG

5 HAUL
5 INSIDE
5 LINES
5 MAXIMUM
5 OUT INED
5 RELAY
5 SHUTOFF
5 STORAGE
5 TANK
5 UNUSUAL
5 XVII
4 * J CONTROLS
4 * J FROM
4 * J MANUALS
4 * J PLACE
4 * J SAFETY
4 * J TEST
4 * J WILL
4 ACCELERATOR
4 BEEN
4 BRACKET
4 COICES
4 DEFICIENCY
4 DRAWER
4 ENGLAND
4 EUCLID
4 FIGURE
4 FULLY
4 HOLDING
4 INSTALLATION
4 LAND
4 MIL-S-1131
4 MOVEMENT
4 NOISES
4 POWER
4 PUSHER
4 RAMP
4 SCOPE
4 ROTATE
4 STEERING
4 TESTING
4 TIGHT
4 VALVES
4 WERE
4 XVII
3 * J CANNOTATE
3 * J GPF-FMC-1
3 * J OCCUPATION
3 * J DITCHING
3 * J FROM

5 FEEL
5 INSTRUMENTS
5 LO
5 MISSING
5 ONLY
5 REMOVING
5 SPREAD
5 SURFACE
5 TEMPERATURE
5 VISUAL
4 * J ADJUSTMENT
4 * J CUTTING
4 * J GRINDER
4 * J MOUNTING
4 * J POINT
4 * J SHUTOFF
4 * J WHEELED
4 * J 4
4 ALLEGES
4 BEGIN
4 CLANK
4 CRACKED
4 DEPRESS
4 DUTY
4 ENOUGH
4 EVERY
4 FLANGED
4 GOVERNOR
4 HOUSINGS
4 INSURING
4 LEAN
4 MINUTE
4 MOVING
4 PACKING
4 PRESCRIBED
4 QUALIFIED
4 RANGE
4 RELEASE
4 SEAL
4 SUPPLY
4 THEY
4 TRAILER
4 VOL
4 WOODEN
3 #66VI-UP
3 * J APPLICABLE
3 * J SCOTS
3 * J OCCUPATION
3 * J BORIVE
3 * J GRADERS

5 BOLD
5 JACK
5 LEADER/DOZER
5 POST
5 RITCH
5 REPLACED
5 STARTED
5 SUSPENSION
5 TRANSPORT
5 WATERPROOFING
4 * J ADMINISTRATION
4 * J SCOPES
4 * J CONTROL
4 * J CON
4 * J RESERVATOR
4 * J SPECIFICATIONS
4 * J WHEN
4 * J 45-331A
4 APPROPRIATE
4 BEGIN
4 CONSUMPTION
4 CRICKS
4 DESIGNATED
4 DTF
4 FATER
4 EXTREME
4 FLEET
4 HEAT-START
4 INCLUDE
4 KEY
4 LETOURNEAU-WESTINGHOUSE
4 MOLDBOARD
4 NEW
4 PARALLEL
4 PRESENT
4 RAISE
4 REACH
4 REMOVED
4 SCUFF
4 TEE
4 THROUGHOUT
4 TRAVEL
4 W/DOZER
4 WOULD
3 * J CATRASES
3 * J ASSEMBLY
3 * J BROKEN
3 * J CORRECTIVE
3 * J GEARTHPOVING
3 * J SMTH

3 * J BLEAD
3 * J SACTED
3 * J CP
3 * J REMOVED
3 * J ESCHEMATICS
3 * J GSERVICE
3 * J GSUPPLIES
3 * J ETHIS
3 * J UTILIZATION
3 * J 62-11
3 ALIGH
3 APPLIED
3 PACE
3 BRING
3 CHARTS
3 CONTROLLED
3 CPP
3 CT
3 FILLED
3 FORME
3 H-PROM
3 HEAPOD
3 HILL
3 INFORMATION
3 LEAD
3 LOWERED
3 LV
3 MANUOVER
3 MOUNTINGS
3 NAME
3 RESERVE
3 PACE
3 PILE
3 PNEUMATIC
3 RADIATOR
3 REPAIR
3 SAND
3 SEC
3 SLEEVE
3 STOPS
3 TENSION
3 TOR
3 TURNING
3 VENT
3 WABCO
3 WIRING
3 YAKE
2 /-
2 * J GAFTER-OPERATION
2 * J GAREA

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2 * J BEFORE-OPERATION
2 * J COABLE
2 * J CHECKLIST
2 * J CLOSE
2 * J CONTROL
2 * J DAMAGE
2 * J DIRECTION
2 * J EARTH
2 * J ENGINE
2 * J FIGURE
2 * J HEALT-START
2 * J INSURE
2 * J CLINE
2 * J MAY
2 * J CYCLE
2 * J OPEN
2 * J SPACE
2 * J PENETRATION
2 * J COLLING
2 * J RELEASE
2 * J REVERSE
2 * J SHIFT
2 * J SMOOTH
2 * J STOPPING
2 * J SUSPENSION
2 * J TEST-EP
2 * J TIME
2 * J TREES
2 * J SW/SCAFIFIER
2 * J E25
2 * J E4-2
2 * J E5-33C
2 * J E612-E51-9665-E
2 AGAIN
2 APPEARS
2 AVERAGE
2 BEFORE-OPERATION
2 BREAK
2 C45
2 CHECKLIST
2 CLEANED
2 CLUTCH
2 CONTAINS
2 CYCLE
2 DENTS
2 DISASSEMBLE
2 DOWNHILL
2 DROP
2 EXCESSIVE
2 FALLS

2 FLAT
2 FUNCTIONAL
2 GOVERNED
2 HANDLING
2 HOUSE
2 IN- J
2 INSERT
2 JOB
2 LEAKING
2 LEVERAGE
2 LTP
2 LCCPS
2 LSA
2 NR
2 MYNUS
2 NANCE
2 OAGE
2 OVERSIDE
2 PER
2 PLATES
2 PRECAUTIONS
2 PRODUCTION
2 PROCTOR-CHECK
2 RFR
2 RIG
2 SCREENS
2 SHOW
2 SIZE
2 SLOT
2 SPO
2 STAMP
2 TAKE
2 THROTTLES
2 TIMINITY
2 TRACKS
2 TROUBLESHOOTING
2 W-TYPE
2 WDM
2 XI
1 J L
1 - " _____ GILK
1 " J CACTICKS
1 " J GADJUSTED
1 " J GANGLES
1 " J GAPPLE
1 " J GASPHALT
1 " J SATBACH
1 " J KRECONE
1 " J KBLOCKS
1 " J GSCWL

[illegible]

COUNT1 WORD1

COUNT2 WORD2

400 WORD LISTING/DESCENDING FREQUENCY
COUNT3 WORD3DATE 90259 1825 PAGE 9
COUNT4 WORD4

1 J PREPARATION
1 J PSI
1 J PRE-PTHE
1 J PRECEPTACLE
1 J PRELIEF
1 J PREPOST
1 J PREIGHT
1 J PRELL
1 J PRECOOLCADER
1 J PRECO- J
1 J PRELECTED
1 J PREART
1 J PRECHILL
1 J PRECUTTING
1 J PRECUTTHLY
1 J PRECIFIC
1 J PRETAK
1 J PRETOP
1 J PREFFICIENTLY
1 J PREWITCHES
1 J PRESC
1 J PRETEMPERATURE
1 J PRETLED
1 J PRETOL
1 J PRETRACTOR-SCRAPER
1 J PRETRUCKCHAFER
1 J PRETITS
1 J PREED
1 J PRE
1 J PREIGHT
1 J PRE
1 J PREXXVIII
1 J PREYU
1 J PRE-3
1 J PRE-4
1 J PRE-2
1 J PRE-314 J L2-335
1 J PRE-1
1 J PRE-3 J L3-31
1 J PRE-6
1 J PRE-5
1 J PRE-133
1 J PRE-238
1 J PRE-7
1 J PRE-2410-214-12
1 J PRE-3305-218-12
1 J PRE
1 J PRE12-351-9660-E
1 J PRE21-351-9662-E
1 J PRE

1 J PRESCRIPTION
1 J PREPISC
1 J PREREADING
1 J PRECORD
1 J PRELIEVE
1 J PREQUIPED
1 J PREP
1 J PREPATT
1 J PRESCRAPER'S
1 J PREPONS
1 J PRELECTING
1 J PREPETS
1 J PREPILAR
1 J PRELIGHTLY
1 J PREP
1 J PREPLINE
1 J PREPDS
1 J PREPARGE
1 J PREPITABLE
1 J PREPANK-CHECK
1 J PREPCH- J
1 J PREPND
1 J PREPIVING
1 J PREPOLS
1 J PREPILIN
1 J PREPINTER
1 J PREPUNIVERSAL
1 J PREPISUAL
1 J PREPDOZER
1 J PREPELL
1 J PREPILING
1 J PREPAND
1 J PREP-15
1 J PREP-72
1 J PREP-443
1 J PREP-274
1 J PREP-355 J L2-356
1 J PREP-11 J L3-12
1 J PREP-41
1 J PREP-9 J L3-10
1 J PREP-9
1 J PREP-134
1 J PREP-224
1 J PREP-74
1 J PREP-2410-233-12-1
1 J PREP-3805-231-15
1 J PREP-1
1 J PREP-351-9661-F
1 J PREP
1 J PREP-148

1 J PREPSSURE
1 J PREPSE/LOWER
1 J PREPREADINGS
1 J PREPDUCE
1 J PREPINDERS
1 J PREPITHON
1 J PREPITHA
1 J PREP-4 FAYING
1 J PREPFEWS
1 J PREPCTIONS
1 J PREPLECTOR
1 J PREPANK
1 J PREPULATED
1 J PREPURES
1 J PREPLENDIO
1 J PREPPTS
1 J PREPPEING
1 J PREPRAINER
1 J PREPSTRUCTURE
1 J PREPAPPING
1 J PREPTECHNIQUE
1 J PREPHEY
1 J PREPIRE
1 J PREPARK
1 J PREPARE
1 J PREPBACKGROUND
1 J PREPUP
1 J PREPQUALLY
1 J PREPTOPING
1 J PREPSTINGHOUSE
1 J PREPCKED
1 J PREPARDS
1 J PREP-21
1 J PREP10
1 J PREP15
1 J PREP-204 J L2-285
1 J PREP-361 J L2-362
1 J PREP-21
1 J PREP-36 J L3-37
1 J PREP3
1 J PREP31
1 J PREP-145
1 J PREP-250
1 J PREP4
1 J PREP-3566
1 J PREP-3805-251-12-162
1 J PREP12-351-9655-E
1 J PREP12-351-9664-F
1 J PREP75
1 ABLE

1 J PREPRODUCTION
1 J PREPATHER
1 J PREASSEMBLING
1 J PREPULATCR
1 J PREPLACED
1 J PREPIC
1 J PREPDS
1 J PREPPEING
1 J PREP-L
1 J PREPLEC- J
1 J PREPVICEABLE
1 J PREPOLDERS
1 J PREPIDE
1 J PREPPEING
1 J PREPANNER
1 J PREPCT
1 J PREPSTOCK
1 J PREPSUFFICIENT
1 J PREPSURFACES
1 J PREP-305-8
1 J PREPTEE
1 J PREPHTROTTLING
1 J PREPTIES
1 J PREPWOOD
1 J PREPBUCK
1 J PREPDUCE
1 J PREPUSE
1 J PREPVELTAGE
1 J PREP77
1 J PREPNEVER
1 J PREPACH
1 J PREPYKE
1 J PREP-368
1 J PREP-HEUR
1 J PREP18
1 J PREP-297 J L2-298
1 J PREP-5
1 J PREP-27 J L3-30
1 J PREP-38 J L3-39
1 J PREP30
1 J PREP-10
1 J PREP-156
1 J PREP-274
1 J PREP45
1 J PREP-3805-201-15
1 J PREP-3805-253-12-1
1 J PREP12-351-9658-F
1 J PREP12-351-9660-F
1 J PREPVI-UP
1 PRECUT

1 ACCEPT
1 ACCOMPLISHMENT
1 ACROSS
1 ADDITION
1 AGED
1 ALIVE
1 ALONG
1 APPROACHES
1 ASSUMBLE
1 ASSISTANCE
1 ATTACHMENT
1 AXES
1 BABY
1 BEHOLD
1 BEST
1 BLY
1 BLOOD
1 BOUNCINESS
1 BRACED
1 BURNS
1 BUT
1 CARE
1 CATED
1 CHANGING
1 CHANGE
1 CHAIRS
1 CLAMPS
1 CLOSING
1 COAL DATE
1 COMMUNICATION
1 CONJECT
1 CONFOUNDS
1 CONFOUSION
1 COUPLING
1 CREASED
1 CRUI
1 CUES
1 CAY-J
1 DECREASE
1 DEEPLY
1 DEFLECTION
1 DEPLETED
1 DETERMINATION
1 DI-J
1 DIGGING
1 DISTANCES
1 DOZENS
1 DRYINGHOOKS
1 DURING-OPERATION
1 EROD

1 ACCESS
1 ACCU- J
1 ACT
1 ADVANTAGE
1 AHEAD
1 ALIGNED
1 ALTERNATE
1 AMPH
1 ASSEMBLING
1 ASSISTANT
1 ATTACHMENTS
1 AUNT
1 BACKINGS
1 BEGINNING
1 BEYOND
1 BOARD
1 BOSSOM
1 BOX
1 BRIDGES
1 BULLDOZER
1 BUTLCO
1 CARRIER
1 CATERPILLAR
1 CAUTIONS
1 CHAINED
1 CHIEF- J
1 CLEMMER
1 COCK
1 COBURN
1 COFFIN
1 COINTEGRATE
1 COINTEGRATED
1 COOL
1 COVERS
1 CT
1 CUM-TYPE
1 CUT-OFF
1 DAMAGES
1 DECREASED
1 DEFECT
1 DELIVERED
1 DEW- J
1 DETERMINED
1 DIAGONALLY
1 DIRECTION
1 DISTINGUISH
1 DOZING
1 DRYING
1 DUFFIES
1 EFFECTIVE

[illegible]

1 EFFICIENT
1 FILE POLYLYTE
1 ENH-
1 ENDS
1 EQUAL
1 ESCROW
1 ESTABLISHED
1 EXAMINE
1 EXCAVATIONS
1 FABRICATE
1 FASTER
1 FEI- J
1 FILLING
1 FIA- J
1 FIT- J
1 FOOT-POUNDS
1 FOUR- J
1 FURTHER
1 GAGE
1 SCARS
2 GIVE
1 GROOVE
1 GROUNDED
1 HARDENED
1 HAZARD
1 HOIST
1 HOURS- J
1 HYDRAU- J
1 IGNITED
1 INCLINED
1 INITIAL
1 IMPERABLE
1 ISHED
1 JOINT
1 KNOWLEDGE
1 LEAK
1 LET
1 LETOURNEAU-WESTING- J
1 LIGHTER
1 LINK
1 LOCKHITS
1 LOOP
1 LOW- J
1 LVCT
1 MAINTEN- J
1 MAKING
1 MANUALLY
1 MARRIES
1 MEA- J
1 METAL

1 EFFICIENTLY
1 EM- J
1 ENABLES
1 FINIGINS
1 EQUIP- J
1 LITER
1 ESTIMATING
1 EYGL- J
1 EXCESSIVELY
1 FAIRING
1 FEATURES
1 FILLIONS
1 FILLS
1 FI-
1 FLANGE
1 FOREIGN
1 FOOT-TRAY
1 FULL
1 GALLONS
1 GENERATOR
1 GLOSSARY
1 GOVER- J
1 HORN
1 HOUR
1 HEMING
1 HOOK
1 RUBER
1 I-BEAM
1 IIT
1 INCLUDING
1 IMPROCTION
1 INWAKE
1 ITEMS
1 JOINTS
1 KBE
1 LEK- J
1 LEROU- J
1 LETTING
1 LIGHTS
1 LIPS
1 LOCKWIRE
1 LOST
1 LUBRI- J
1 *
1 MAINT- JNANCE
1 MALLET
1 MANUFACTURER'S
1 MATE- J
1 MEANS
1 METER

1 EFFECT
1 EFFECT J
1 ENCOUNTERED
1 ENTIRE
1 EQUIVALENT
1 ESSAY
1 ETY
1 EYEWATE
1 EXISTING
1 FALLING
1 FERRY
1 FERT
1 FILTER
1 FIRMLY
1 FLATTENED
1 FORMS
1 FUNCTION
1 FLEET
1 GALLES
1 GENERATOR/ALTERNATOR
1 CLON
1 GRAIN
1 HAD- J
1 HATNESS
1 HEAVY
1 HORIZONTALLY
1 HY- HYDRAULIC
1 IDENTITY
1 IMMEDIATE
1 INCREASED
1 INDUCTIONS
1 INTERMEDIATE
1 IY
1 JUST
1 LAY
1 LEADING
1 LEJ-LEONAU
1 LEVELLED
1 LYKE
1 LOCATE
1 LCI
1 LOWERING
1 SUPPLICATED
1 M-EG
1 M-LE J
1 MAINTAINS
1 MAY
1 MATERIAL/WINDROWS
1 MECH- MECHANICAL
1 MOUNT

COUNT 3 W05.23

1 MINIMIZE
1 ML-S-11031
1 MOLD
1 MOUNTED
1 MULE - J
1 MUR-240
1 NADIRE
1 NADIRS
1 NOISE
1 NOISING
1 OBSERVED
1 ONE-TO-2
1 ORBITAL JUNCTION
1 OUT-ARMAMENT
1 OVERLAPPING
1 PINK
1 PERFORMANCE
1 PITCHBACK
1 PLACED
1 PLUGS
1 POST- JUNCTION
1 POUND
1 PROBABES
1 PREPARING
1 PRELIM
1 PRODUCE
1 PY
1 PULLING
1 QUALITY- J
1 RACE
1 REBURNING
1 RECHORD
1 RECHORD
1 REGULATOR
1 REGULATE
1 SCHEDULING
1 RESISTANCE
1 RESULT
1 RETURNS
1 RING
1 FOOT
1 RUST
1 SAGGER-SHAPED
1 SEXY
1 SEPARATE
1 SERVE
1 SEVERAL
1 SHUT
1 SHUFFLE
1 SION

[illegible]

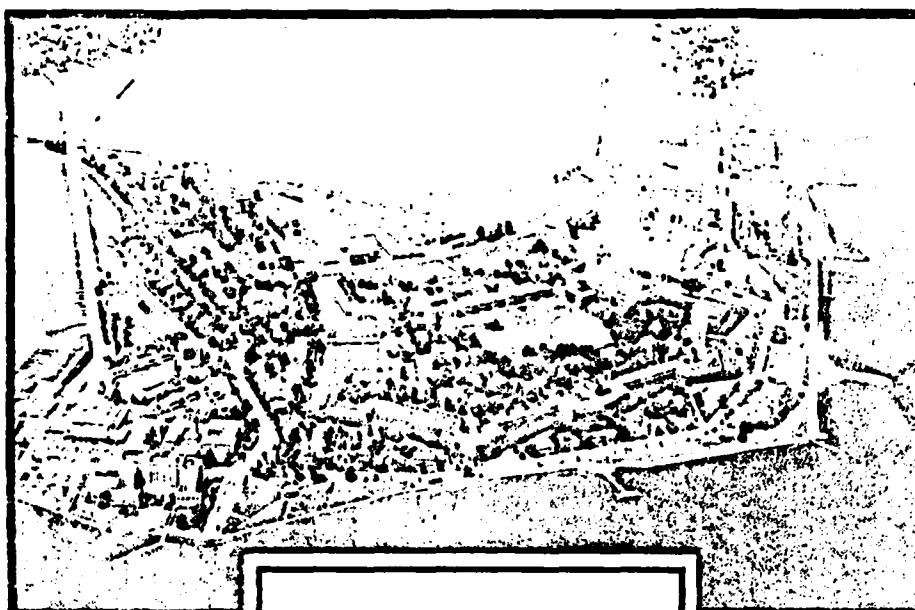
MOS WORD LISTING/DESCENDING FREQUENCY

COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
1 SITUATION	1 SLAB	1 SLACK	1 SLEEVES
1 SPLITTING	1 SLOTS	1 SLOCH	1 SLOWER
1 SPLITTING	1 SHAFTS	1 SOFT	1 SOILS
1 SPLITTING	1 SOLENOID	1 SOLENOIDS	1 SOLVENT
1 SPLITTING	1 SOUN	1 SPECI- J	1 SPECIFICA- J
1 SPLITTING	1 SPILLBOARD	1 SPILLED	1 SPINNING
1 SPLITTING	1 STILL	1 STANCES	1 START- J
1 SPLITTING	1 STEADY	1 STEP	1 STOCK- J
1 SPLITTING	1 STRIP	1 STRAPS	1 STRATIFIED
1 SPLITTING	1 STRUCTURE	1 STRUCTURES	1 STUMPS
1 SPLITTING	1 SUBSYS- JTEM	1 SUBSYSTEM	1 SUCCEEDING
1 SPLITTING	1 SUFFICIENT	1 SUM- UTASKS	1 SUMMERIES
1 SPLITTING	1 SURED	1 SWING	1 SYN
1 SPLITTING	1 TACKLE	1 TAG	1 TAIN
1 SPLITTING	1 TECHNIQUE	1 TECHNIQUES	1 TEND
1 SPLITTING	1 TENTING	1 TERMINAL	1 TERMINALS
1 SPLITTING	1 TEND	1 TEST-COMPLETED	1 TESTED
1 SPLITTING	1 THERMOSTAT	1 THOSE	1 THEORETICAL
1 SPLITTING	1 THUS	1 TIGHT- J	1 TIGHTENED
1 SPLITTING	1 TILTING	1 TIMES	1 TING
1 SPLITTING	1 TIPURPOSE	1 TOLERANCE	1 TCM
1 SPLITTING	1 TON	1 TOWARD	1 TPA- J
1 SPLITTING	1 TRACTORS	1 TRANS- J	1 TRANSMIS- J
1 SPLITTING	1 TRAIL	1 TRIP	1 TRY
1 SPLITTING	1 TURNED	1 TURNING	1 TWICE
1 SPLITTING	1 TURNING	1 UNDESS	1 UNITS
1 SPLITTING	1 UNIFORM	1 UNSAFE	1 UNSCREWED
1 SPLITTING	1 UNREEL	1 UPPER	1 UPSETTING
1 SPLITTING	1 UNWIND	1 UYES	1 VAL
1 SPLITTING	1 USUALLY	1 VELING	1 VENTING
1 SPLITTING	1 VENTURE	1 VICES	1 VOLTS
1 SPLITTING	1 VENTURE	1 VICES	1 WARE
1 SPLITTING	1 WAITING	1 WARD	1 WAYS
1 SPLITTING	1 WARNING	1 WARRANTS	1 WIDEN
1 SPLITTING	1 WHICHEVER	1 WIDELY	1 WOUND
1 SPLITTING	1 WINDOWS	1 WIPE	1 XLVIII
1 SPLITTING	1 XIV	1 XLI	1 XII
1 SPLITTING	1 XXXIX	1 XXXVI	1 ZONE
1 SPLITTING	1 YARDS	1 YOUR	

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

DATA CONTROL NUMBER

JOB NO / PROJECT NO



Word Frequency Analysis

MOS: 62E

Skill Level 2

PREPARED BY: OPERATIONS DIV, DPFO

ATOP FORM
Oct 80 109-1

Feb 80 edition may be used
until exhausted.

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

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WFA

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ATDP FORM 109-1 Replaces ATDS 118-1, Feb 75,
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HEADQUARTERS
UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND
FORT MONROE, VIRGINIA 23651

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MOS 62E SKILL 2

COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
1 /<<	6 +	6 -	1 - J
1 J <+	1 /	1 N/AID41E O # G	1 -P_____N
1 J <ANY	1 G_1<<	1 #1.33	3 J <
3 J <B	4 J <A	1 J <AGGREGATE	1 J <AND
1 J <BITUMEN	2 J <APPROXIMATELY	1 J <AS	1 J <ANT
2 J <BUCKET	3 J <BANK	1 J <ASSE	1 J <BEHIND
1 J <COMPACTION	5 J <BLADE	1 J <BCTTCH	1 J <OCCUPIDARIES
1 J <COTTER	1 J <C	1 J <CENTER	1 J <CIRCLE
1 J <CUTTING	2 J <CONSTRUCTION	1 J <CORRECTLY	1 J <CCT- J
1 J <DESIGNATED	1 J <COUNTERACT	1 J <COURSE	2 J <CUT
3 J <DUAP	1 J <CYCLE	1 J <DAMAGING	1 J <DEPTH
1 J <ELEVATION	1 J <DRESSER	2 J <DITCH	1 J <DITCHING
1 J <ESTABLISHED	1 J <DURING	1 J <E	1 J <EDGE
1 J <FEET	1 J <ENGINE	8 J <EQUIPMENT	1 J <EFDISION
2 J <FRONT	1 J <EXCESS	1 J <EXTREME	1 J <F
1 J <GROUND	1 J <FCF	1 J <FCWARD	1 J <FREE
1 J <IN	3 J <GIVEN	3 J <GRADE	2 J <GRADER
1 J <INTERPRET	1 J <HAULED	2 J <HIGH	1 J <HCLE
1 J <KEEP	1 J <INCH	1 J <INCLUDING	1 J <INSURE
1 J <LOADING	2 J <INTO	1 J <IRREGULARITIES	1 J <IT
1 J <MAKE	1 J <LEFT	1 J <LEVELING	2 J <CLADER
2 J <MATERIAL	1 J <LOCKEN	1 J <MAINTAIN	2 J <MAINTENANCE
1 J <MILBOARD	1 J <MAKING	2 J <MINUAL	1 J <MANY
1 J <NOTCHES	1 J <MEASURES	1 J <MILITARY	1 J <MINIMUM
1 J <OPERATE	2 J <MCTORIZED	1 J <MOVED	1 J <MNCENCLATURE
1 J <PARA	2 J <MCTE	1 J <MUIS	5 J <OF
3 J <PERFORMED	2 J <M	1 J <ORGANIZATION	1 J <ORGANIZATIONAL
3 J <POSITION	2 J <PARKED	1 J <PARTICLES	1 J <PERFORMANCE
1 J <RISE	1 J <PERPENDICULAR	2 J <PERSONNEL	1 J <PTVDI
2 J <REQUIREMENT	2 J <POSITIONS	1 J <POTENTIAL	1 J <PROCEDURE
1 J <ROADS	2 J <RATIO	2 J <REFERENCE	1 J <REFERENCES
1 J <SCANDS	1 J <REVERSE	5 J <RIGHT	4 J <ROAD
1 J <SLOPE	1 J <ROLLING	1 J <ROTATE	1 J <SCDOP
1 J <SPECIFICATIONS	2 J <SECTION	2 J <SHOULDERS	2 J <SIDE
1 J <STANDARDS	1 J <SLOPING	1 J <SMOOTHLY	2 J <SPECIFIC
1 J <STRUCK	1 J <SPEED	1 J <SPILLBOARD	3 J <SPREAD
2 J <TF	1 J <STOCKPILE	1 J <STFADOLE	2 J <STRAIGHT
1 J <THIN	1 J <SUCCESSIVE	1 J <SURFACE	2 J <STACTICAL
1 J <TOWARD	20 J <THC	1 J <THEN	1 J <THERE
1 J <WEIGHT	1 J <TILT	2 J <THM	3 J <TC
5 J <WITH	1 J <TUBES	1 J <TUNDERLYING	1 J <TUNTIL
1 J <150	1 J <WHEN	3 J <WILL	1 J <WHIN- JOROWS
1 J <2-10	1 J <WARDS	1 J <21-360	1 J <2174
3 J <3	1 J <2-1.F	1 J <22-14	1 J <22-146
1 J <35	1 J <22-414 J L2-415	1 J <22-426 J L2-427	1 J <225
1 J <35	1 J <236	2 J <2335-9	2 J <25-337
75 A	1 J <254	1 J <27	1 J <2 G
5 ADJUST	1 ABOUT	1 ACROSS	3 ACTION
5 AGGREGATE	1 ADJUSTING	2 AFTER	2 AGAINST
	1 AHEAD	1 AIRBASES	1 ALINC-ENT

COUNT1 WORD1

COUNT2 WORD2

HQS WORD LISTING/ASCENDING SEQUENCE

COUNT3 WORD3

DATE 80259 1732 PAGE 2

COUNT4 WORD4

3 ALL
1 ALWAYS
2 AND/OR
1 APPROACH
7 AREA
1 ATING
3 AWAY
14 BANK
3 BEEN
1 BELTS
35 BLADE
1 BODY
3 BOTH
5 BUCKET
3 CAPACITY
2 CLAM
2 CLEAR
1 CLICK
1 COMPACTED
2 CON- J
4 CONSTRUCT
1 CORRECTLY
8 COURSE
5 CUTS
1 DAMAGE
2 DEEP
1 DEPOSITED
4 DETACHMENT
16 DITCH
1 DUNE
3 DRAINAGE
3 EICH
1 EITHER
5 ENGR
7 EQUIPMENT
1 EVERY
1 EXCESSIVE
4 EXTREME
1 F- J
3 FINAL
2 FIT
2 FOOT
6 FORWARD
11 FROM
1 FURTHER
5 GIVEN
1 GRADED
1 GREATER
2 H
1 HAULING

1 ALLOW
6 AN
1 ANGLE
2 APPROPRIATE
16 AS
1 AURFACE
15 B
5 BASE
1 BEFORE
2 BETWEEN
1 BLADED
1 BUILT
5 BOTTOM
8 BY
1 CARE
2 CLAMP
1 CLEAR- J
5 COMMON
2 COMPACTION
2 CONDITION
2 CONSTRUCTED
4 CUTTER
1 COVERS
6 CUTTING
1 DAMAGING
2 DEGREE
5 DEPTH
1 DIRECTLY
3 DITCHES
2 DOUBLE
1 DROW
7 EARTH
2 END
1 ENOUGH
2 EROSION
1 EX- J
4 EXISTING
1 F
1 FICATIONS
6 FINISH
2 FLAT
18 FOR
1 FOUR
10 FRONT
2 G
7 GOOD
28 GRADER
1 GRINDING
1 HAND
1 HAZARDS

1 ALMOST
1 ANCE
1 ANGLED
2 APPROX- J
2 ASSISTANT
2 AVERAGE
2 BACK
17 BE
2 BEGIN
1 BLADE
1 BLUE
1 BOLT
1 BOULDERS
11 C
9 CENTER
1 CLEAN
5 CLEARED
1 COMMON
1 COMPLETED
6 CONDITIONS
9 CONSTRUCTION
1 COULD
5 CROWN
1 CYCLE
2 DATA
1 DEGREES
1 DESIGN
2 DIFT
3 DITCHING
1 DOZER
7 DUMP
2 EARTHMOVING
1 ENDS
1 EN- IRE
1 ESTABLISH
1 EXCES- J
1 EXPEDIENT
1 FEATHER
2 FIG
1 FINISHING
22 FH
2 FORM
2 FRAME
2 FULL
1 GEAR
1 GOVERNED
4 GRADERS
5 GROUND
3 HAS
1 HEAD

1 ALSO
87 AND
2 ANY
10 ARE
16 AT
2 AVOID
1 BACKWARD
1 BFC
2 BEING
4 BITUMEN
1 BOARD
2 BOLTS
1 BOUNCERIES
1 CAL
7 CIRCLE
1 CLEANING
1 COATED
1 COMPACT
1 COMPLETION
1 CONFORMING
1 CONTROL
1 COUNTERACT
14 CUT
8 D
1 DE- J
1 DELIVERED
1 DESIRED
1 DISTANCE
1 DOES
2 DRAFT
3 E
5 EDGE
7 ENGINEER
1 EQUAL
3 ESTABLISHED
2 EXCESS
2 EXTENDED
8 FEET
3 FIGURE
1 FIRST
2 FOLLOWING
2 FORMED
1 FREE
1 FULLY
1 GEARS
7 GRADE
2 GRADING
2 GRUBBED
1 HAULED
3 HEEL

DATE 80259 1732 PAGE 3

COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
1 HEIGHT	1 HELIPORTS	5 HIGH	1 HITTING
2 HOLD	2 HOLE	1 MOLES	1 HORIZONTAL
1 II	2 IMMEDIATE	36 IN	4 INCH
1 INCLUDE	1 INCLUDES	1 ING	1 INITIAL
3 INSIDE	3 INSTALL	1 INTERMEDIATE	1 INTERPRET
2 INTO	28 IS	5 IT	3 ITS
4 IV	3 JOB	6 KEEP	2 KEEPING
1 KNOWN	7 LANE	2 LATERAL	2 LAYER
1 LAYERS	1 LEAD	5 LEAN	3 LEAST
2 LEAVING	12 LEFT	1 LENGTH	4 LETOURNEAU-WESTINGHOUSE
1 LEVEL	2 LEVELED	1 LEVELING	1 LEVER
2 LEVELS	9 LIFT	1 LIFTING	1 LIGHT
1 LIGHTER	1 LIMITA- J	1 LIMITS	5 LINE
10 LINK	2 LINKS	2 LISTED	12 LOAD
5 LOADER	2 LOADING	1 LOCATE	1 LOCATED
1 LOCK	1 LOCK- J	6 LOCKING	4 LONG
1 LOOSE	2 LOOSEN	1 LOSS	1 LOW
11 LOWER	1 LOWERED	1 L2*	1 MACHINE
1 M. INTAINING	16 MAINTENANCE	11 MAKE	9 MANUAL
1 MANY	2 MARKING	1 MAKE- J	2 MATELY
13 M. TESTIAL	1 MATERIAL/WINDROWS	1 MATERIALS	2 MAY
7 MEASURES	2 MEYERS	3 METHOD	2 MILITARY
1 MINIMIZE	1 MINUTES	4 MIX	3 MIXED
2 MIXING	6 MODEL	1 MOLO- J	12 MCLDBOARD
4 MOTOR	13 MOTORIZED	4 MOVE	1 PCVED
1 MOVES	2 MUST	1 NAL	1 NAVY
3 NEAR	1 NECESSARY	1 NEEDED	2 ACT
1 NCTCHES	6 NUTE	7 NUMBER	3 AUTS
3 OBTAIN	1 OBTAINED	100 CF	3 OFF
22 ON	5 ONE	1 ONTO	1 OPER- J
1 OPERATE	8 OPERATING	5 OPERATION	7 OPERATIONS
4 OPERATOR	25 OK	2 ORGANIZATIONAL	2 OTHER
2 OUT	5 OUTSIDE	5 OVER	5 P
18 PARA	1 PARALLEL	8 PARKED	3 PASS
2 PASSES	1 PAVING	1 PENETRATES	2 PFR
1 PER- J	3 PERFORM	7 PERFORMANCE	4 PERFORMED
1 PERMIT	4 PERSONNEL	2 PICK	1 PICKED
6 PIN	5 PINS	3 PITCH	1 PIVOT
5 PLACE	1 PLANNING	1 PLATE	3 PLATES
1 POST- J	14 POSITION	1 POSITIONS	1 POSSIBLE
4 PP	4 PREPARE	1 PRESCRIBED	2 PREVENT
2 PREVIOUS	1 QUIRING	7 RAISC	2 RADIO
1 RE- J	2 REACH	1 REACHES	1 READ
5 REAR	1 REDUCE	13 REFERENCE	7 REFERENCES
1 REMAINING	5 REMOVE	1 REMOVING	1 REPEATING
4 REQUIRED	3 REQUIREMENT	3 REQUIRING	1 RESTS
1 RESULT	1 REVERSE	1 RIAL	12 RIGHT
1 RIGHT-MIND	20 ROAD	8 ROADBED	5 ROADWAY
1 ROLL	5 ROTATE	1 SAFE	6 SAFETY
1 SAME	1 SCARRING	2 SCODP	1 SCRAPERS

COUNT1 WORD1	COUNT2 WORD	MOS WORD LISTING/ASCENDING SEQUENCE COUNT3 WORD3	COUNT4 WORD4
1 SECOND	1 SECONDS	3 SECURE	3 SEE
1 SERIES	8 SERVICES	5 SET	1 SHELL
7 SHIFT	1 SHIFTED	1 SHIFTING	2 SHOULD
3 SHOULDER	2 SHOULDERS	14 SIDE	1 SIDE-SHIFT
1 SIDES	4 SINGLE	1 SIED	5 SITE
1 SIVE	1 SLIDE	1 SLIGHT	2 SLIGHTLY
18 SLOPE	4 SLOPING	1 SMOOYH	1 SMOOTHLY
8 SO	1 SOFT	1 SOIL	1 SOMEWHAT
1 SPECI- J	10 SPECIFIC	1 SPECIFICA- J	5 SPECIFICATIONS
2 SPECIFIED	3 SPEED	1 SPILLED	3 SPREAD
2 STAKE	11 STAKES	1 STILLING	2 STANDARD
5 STANDARDS	1 START	1 STEP	4 STOCKPILE
1 STOP	2 STRAIGHT	2 STRIP	2 STRUCK
1 STRUCTED	1 STUDENT	1 STUMPS	3 SUB-GRADE
1 SUBGRADE	1 SUCCESSIVE	1 SUCH	1 SUFFICIENTLY
3 SURFACE	1 SURFACING	1 TACTI- J	7 TACTICAL
1 TAKE	1 TAKEN	15 TASK	6 TB
1 TEN	2 TF	1 THAN	14 THAT
202 THE	1 THEATER	1 THEN	1 THEY
1 THICK	1 THICKNESS	1 THIRD	4 THIS
2 THOROUGHLY	1 THROUGH	5 THRU	3 TIGHTEN
1 TILTED	1 TILYING	2 TIME	1 TIMES
1 TION	2 TIONG	2 TIRE	22 TM
76 TO	7 TOE	2 TON	5 TCP
1 TOWARD	1 TRACK	1 TRACTION	3 TRACTOR-SCRAPER
2 TRAILING	1 TRANSMISSION	1 TRANSPORT	3 TRAVEL
1 TRAVELING	4 TRAVELWAY	1 TREATED	1 TREES
1 TREME	1 TRIP	1 TROL	16 TRUCK
1 TURNED	3 TWO	2 TYPE	1 TYPES
2 TYPICAL	1 UN-EVEN	1 UNCUT	1 UNCEER
1 UNI- J	1 UNIFORM	0 UNTIL	4 LP
1 UPON	1 USE	2 USED	3 USING
1 UTILIZATION	1 V	1 V-TYPE	2 VARY
1 VEHICLES	1 VIEW	2 VOLUME	1 VOLUME
1 WAY	2 WELL	4 WHEEL	2 WHEELED
10 WHEELS	5 WHEN	7 WHICH	4 WHILE
3 WIDE	2 WIDTH	1 WIDTHS	15 WILL
1 WITH- J	9 WINDROW	40 WITH	10 WITHIN
4 WITHOUT	4 WORK	2 WORKING	2 X
		2 YARD	1 YARDS

COUNT1 WORD1

MOS WORD LISTING/DESCENDING FREQUENCY
COUNT2 WORD2

COUNT3 WORD3

DATE 80259 1733 PAGE 1
COUNT4 WORD4

292 THE
75 A
20 GRADER
22 ON
18 FOR
16 AS
16 TRUCK
14 BANK
14 THAT
12 LEFT
11 C
11 STAKES
10 SPECIFIC
9 CONSTRUCTION
9 MANUAL
8 BY
8 OPERATING
8 SO
7 DUMP
7 GOOD
7 NUMBER
7 REFERENCES
7 WHICH
6 CONDITIONS
6 KEEP
6 MOVE
6 TO
5 J WITH
5 BOTTOM
5 CROWN
5 GIVEN
5 LEAN
5 OUTSIDE
5 KEAR
5 SET
5 THRU
4 J ROAD
4 DETERMINE
4 INCH
4 MOTOR
4 PP
4 SLOPING
4 UP
4 WORK
3 J DUMP
3 J POSITION
3 J S
3 BEEN
3 DIVING
3 ESTABLISHED

100 OF
40 WITH
28 IS
22 TM
18 PARA
16 AT
15 B
14 CUT
13 MATERIAL
12 LOAD
11 FROM
10 ARE
10 WHEELS
9 CUTS
9 P
8 COURSE
8 PARKED
8 UNTIL
7 EARTH
7 GRADE
7 OPERATIONS
7 SHIFT
6 +
6 CUTTING
6 LUCKING
6 NOTE
5 J BLADE
5 ADJUST
5 BUCKET
5 DEPTH
5 GROUND
5 LOADER
5 OVER
5 REMOVE
5 SITE
5 TOP
4 BITUMEN
4 EXISTING
4 IV
4 OPERATOR
4 PREPARE
4 STOCKPILE
4 WHEEL
3 J
3 J GIVEN
3 J SPREAD
3 ACTION
3 BOTH
3 DRAINAGE
3 FIGURE

87 AND
36 IN
25 C
20 J TIME
18 SLOPE
16 DITCH
15 TASK
14 POSITION
13 MOTORIZED
12 FLOORBOARD
11 LOWER
11 FRONT
10 WITHIN
9 LIFT
9 WINDROW
8 C
8 ROADBED
7 AREA
7 ENGINEER
7 LANE
7 PERFORMANCE
7 TACTICAL
6 -
6 FINISH
6 MIX
6 PIN
5 J OFF
5 AGGREGATE
5 CLEARED
5 EDGE
5 HIGH
5 ONE
5 PINS
5 ROADWAY
5 SPECIFICATIONS
5 WHEN
4 CONSTRUCT
4 EXTREME
4 LEICURNEAU-WESTINGHOUSE
4 PERFECTED
4 REQUIRED
4 THIS
4 WHILE
3 J
3 J GRAD
3 J GRAD
3 J TO
3 ALL
3 CAPACITY
3 E
3 FINAL

76 TO
35 BLADE
22 FM
20 ROAD
17 RE
16 MAINTENANCE
15 MILL
14 SIDE
13 REFERENCE
12 FIGHT
11 MAKE
10 LINK
9 CENTER
9 LINE
8 J EQUIPMENT
8 FEET
8 SERVICES
7 CIRCLE
7 EQUIPMENT
7 MEASURES
7 RAISE
7 TOE
6 AN
6 FORWARD
6 MOEL
6 SAFETY
5 J BRIGHT
5 BASE
5 COMMON
5 EACH
5 IT
5 OPERATION
5 PLACE
5 ROTATE
5 STANDARDS
4 J CA
4 CUTTER
4 CRACKS
4 LONG
4 PERSONNEL
4 SINGLE
4 TRAVELWAY
4 WITHOUT
3 J BANK
3 J PERFORMED
3 J MILL
3 AWAY
3 DITCHES
3 EACH
3 HAS

COUNT1 WORD1	COUNT2 WORD2	COUNT3 WORD3	COUNT4 WORD4
3 HEEL	3 INSIDE	3 INSTALL	3 ITS
3 JOG	3 LEAST	3 METHOD	3 MIXED
3 NEAR	3 NUTS	3 OBTAIN	3 OFF
3 PASS	3 PERFORM	3 PITCH	3 PLATES
1 REQUIREMENT	3 REQUIRING	3 SECURE	3 SEE
3 SHOULDER	3 SPEED	3 SPREAD	3 SUB-GRADE
3 SURFACE	3 TIGHTEN	3 TRACTOR-SCRAPER	3 TRAVEL
3 TWO	3 USING	3 UTILIZATION	3 WIDE
2 J APPROXIMATELY	2 J BUCKET	2 J CONSTRUCTION	2 J ECUT
2 J EDITCH	2 J EFRONT	2 J EGRADER	2 J EHIGH
2 J EINTO	2 J ELCADER	2 J EMINTENANCE	2 J EMAKE
2 J EMANUAL	2 J ENOTORIZED	2 J ENOTE	2 J EOP
2 J EPOKED	2 J EPERSONNEL	2 J EPOSITIONS	2 J ECTIC
2 J EREFERENCE	2 J EREQUIREMENT	2 J ESECTION	2 J ESHOULDERS
2 J ESTUE	2 J ESPECIFIC	2 J ESTRAIGHT	2 J ECTICAL
2 J ETF	2 J ETP	2 J E385-9	2 J E5-337
2 AFTER	2 AGAINST	2 AND/OR	2 ANY
2 APPROPRIATE	2 APPROX- J	2 ASSISTANT	2 AVERAGE
2 AVOID	2 BACK	2 BEGIN	2 BEING
2 BETWEEN	2 BOLTS	2 CLAM	2 CLAMP
2 CLARE	2 CORRECTION	2 CON- J	2 CONDITION
2 CONSTRUCTED	2 DATA	2 DEEP	2 DEGREE
2 DIRT	2 DOUBLE	2 DRAFT	2 EARTHMOVING
2 END	2 EROSION	2 EXCESS	2 EXTENDED
2 FIG	2 FIT	2 FLAT	2 FOLLOWING
2 FCUT	2 FORM	2 FORMED	2 FRAME
2 FULL	2 G	2 GRADING	2 GRUBBED
2 H	2 HOLD	2 HOLE	2 IMMEDIATE
2 INTO	2 KEEPING	2 LATERAL	2 LAYER
2 LEAVING	2 LEVELED	2 LEVERS	2 LINKS
2 LISTED	2 LOADING	2 LOOSEN	2 MARKING
2 MALEY	2 MAY	2 METERS	2 MILITARY
2 MIXING	2 MUST	2 NOT	2 ORGANIZATIONAL
2 OTHER	2 OUT	2 PAUSES	2 PER
2 PICK	2 PREVENT	2 PREVIOUS	2 RATIC
2 REACH	2 SCOOP	2 SHOULD	2 SHOULDERS
2 SLIGHTLY	2 SPECIFIED	2 STAKE	2 STANDARD
2 STRAIGHT	2 STRIP	2 STRUCK	2 TF
2 THOROUGHLY	2 TIME	2 TIONS	2 FIRE
2 TON	2 TRAILING	2 TYPE	2 TYPICAL
2 USED	2 VARY	2 VOLUME	2 WELL
2 WHEELED	2 WIDTH	2 WORKING	2 X
2 YARD	1	1 - J	1 /CE
1 /	1 NOIDALE O # G	1 -P- N	1
1 -S-ICE	1 #1033	1 J E+	1 J EAGGREGATE
1 J EAND	1 J EANY	1 J ECAS	1 J EBT
1 J EBASE	1 J EBEHIND	1 J EBITUMEN	1 J EBTOM
1 J EBOUNDARIES	1 J EC	1 J ECENTER	1 J ECIRCLE
1 J ECOMPACTION	1 J ECORRECTLY	1 J ECC- J	1 J ECTTER
1 J Ecounteract	1 J ECOURSE	1 J ECUTTING	1 J ECYCLE

COUNT1 WORD1

1 J DAMAGING
1 J DITCHING
1 J ELEVATION
1 J EXCESS
1 J FOR
1 J HUNGLED
1 J INCLUDING
1 J IT
1 J LANDING
1 J MANY
1 J MINIMUM
1 J NOTCHES
1 J ORGANIZATIONAL
1 J PERPENDICULAR
1 J RAISE
1 J ROLLING
1 J SLOPE
1 J SPEED
1 J STRADDLE
1 J THEM
1 J TOWARD
1 J WEIGHT
1 J 61-368
1 J 62-14
1 J 62-426 J L2-427
1 J 654
1 ACROSS
1 ALIGNMENT
1 ALWAYS
1 APPROACH
1 BED
1 BLADED
1 BILLS
1 CAL
1 CLEAR- J
1 COMPACT
1 CONFIRMING
1 COUNTERACT
1 DAMAGING
1 DEPOSITED
1 DISTANCE
1 DOWN
1 ENTIRE
1 EX- J
1 F
1 FINISHING
1 FULLY
1 GOVERNED
1 HAND
1 HEAD

COUNT2 WORD2

1 J DEPTH
1 J DURING
1 J ENGINE
1 J EXTREME
1 J FORWARD
1 J HOLE
1 J INSURE
1 J KEEP
1 J LOCKEN
1 J MATERIAL
1 J MCLBOARD
1 J NUTS
1 J PERS
1 J PIVOT
1 J REFERENCES
1 J RACTATE
1 J SLOPING
1 J SPILLBOARD
1 J STUCK
1 J THERE
1 J STUDES
1 J WHEN
1 J 61/4
1 J 62-145
1 J 625
1 J 67
1 ADJUSTING
1 ALLOW
1 ANCE
1 ATING
1 BEFORE
1 BLUE
1 BOLT
1 CARE
1 COATED
1 COMPACTED
1 CONTROL
1 COVERS
1 DE- J
1 DESIGN
1 DOES
1 EITHER
1 EQUAL
1 EXCES- J
1 FEATHER
1 FIRST
1 FURTHER
1 GRADED
1 HAILED
1 HEIGHT

MOS WORD LISTING/DESCENDING FREQUENCY
COUNT3 WORD3

1 J DESIGNATED
1 J DE
1 J DERISION
1 J DE
1 J DEFE
1 J DINTERPRET
1 J DLEFT
1 J DMAINTAIN
1 J DMEASURES
1 J DMOVED
1 J DOPERATE
1 J DPARTICLES
1 J DPOENTIAL
1 J DREVERSE
1 J DSCOOP
1 J DSMOOTHLY
1 J DSTANDARDS
1 J DSUCCESSIVE
1 J DTHIN
1 J DUNDERPLYING
1 J DWIN- JORDONS
1 J D150
1 J D2-18
1 J D36
1 J D E G
1 AHEAD
1 ALMOST
1 ANGLE
1 AURFACE
1 BELTS
1 BCLFO
1 BOULDERS
1 CLEAN
1 COLOR
1 COMPLETED
1 CORRECTLY
1 CYCLE
1 DEGREES
1 DESIRED
1 DOME
1 ENDS
1 ESTABLISH
1 EXCESSIVE
1 FI- J
1 FOUR
1 GEAR
1 GREATER
1 HAULING
1 HELIPTS

DATE 82259 1733 PAGE 3
COUNT4 WORD4

1 J DESIRED
1 J DEGE
1 J ESTABLISHED
1 J DEET
1 J GROUND
1 J GINCH
1 J GIREGULARITIES
1 J GLOVELING
1 J MAKING
1 J MILITARY
1 J NOMENCLATURE
1 J ORGANIZATION
1 J PERFORMANCE
1 J PROCEDURE
1 J PRODS
1 J SECONDS
1 J SPECIFICATIONS
1 J STOCKPILE
1 J SURFACE
1 J TILT
1 J UNTIL
1 J YEARS
1 J 62-10F
1 J 62-414 J L2-415
1 J 650
1 ABOUT
1 AIRBASES
1 ALSO
1 ANGLED
1 BACKWARD
1 PADE
1 BCCY
1 BOUNDARIES
1 CLEANING
1 COMON
1 COMPLETION
1 COULD
1 DAMAGE
1 DELIVERED
1 DIRECTLY
1 DOZER
1 ENOUGH
1 EVERY
1 EXPEDIENT
1 FICATIONS
1 FREE
1 FEARS
1 GRINDING
1 HAZARDS
1 FITTING

COUNT1 WORD1

COUNT2 WORD2

MOS WORD LISTING/DESCENDING FREQUENCY
COUNT3 WORD3DATE 80259 1733 PAGE 4
COUNT4 WORD4

1 HOLES
1 INCLUDES
1 INTERPRET
1 LENGTH
1 LIFTING
1 LIMITS
1 LOCK- J
1 LOWERED
1 MINNY
1 MINIMIZE
1 MOVES
1 NEEDED
1 OPER- J
1 PENETRATES
1 PIVOT
1 POSITIONS
1 RE- J
1 REMAINING
1 RESULT
1 ROLL
1 SCRAPERS
1 SHELL
1 SIDES
1 SLIGHT
1 SOIL
1 FILLER
1 STOP
1 SURGRADE
1 SURFACING
1 TER
1 THEY
1 THROUGH
1 TION
1 TRANSMISSION
1 TREES
1 TURNED
1 UNDER
1 USE
1 VIEW

1 HORIZONTAL
1 ING
1 KNOWN
1 LEVEL
1 LIGHT
1 LOCATE
1 LOOSE
1 L2
1 MATE- J
1 MINUTES
1 N.L
1 NOTCHES
1 OPERATE
1 PER- J
1 PLANNING
1 POSSIBLE
1 RACHES
1 REMOVING
1 REVERSE
1 SAFE
1 SECOND
1 SHIFTED
1 SIRED
1 SMOOTH
1 SOMEWHAT
1 STALLING
1 STRUCTED
1 SUCCESSIVE
1 TACTI- J
1 THAN
1 THICK
1 TILTED
1 TOWARD
1 TRANSPORT
1 TREME
1 TYPES
1 UNI- J
1 V
1 VOLUME

1 II
1 INITIAL
1 LAYERS
1 LEVELING
1 LIGHTER
1 LOCATED
1 LOSS
1 MACHINE
1 MATERIAL/WINDROWS
1 MOLD- J
1 N.VY
1 OBTAINED
1 PARALLEL
1 PERMIT
1 PLATE
1 PRESCRIBED
1 READ
1 REPEATING
1 RIAL
1 SAME
1 SECONDS
1 SHIFTING
1 SIVE
1 SMOOTHLY
1 SPECI- J
1 START
1 STUDENT
1 SUCH
1 TAKE
1 THEATER
1 THICKNESS
1 TILTING
1 TRACK
1 TRAVELING
1 TRIP
1 UN-EVEN
1 UNIFORM
1 V-TYPE
1 WAY
1 WIN- J

1 INCLUDE
1 INTERMEDIATE
1 LEAD
1 LEVER
1 LIMITA- J
1 LOCK
1 LOW
1 PAINTPAKING
1 MATERIALS
1 PCVED
1 NECESSARY
1 ONTO
1 PAVING
1 PICKED
1 FCSI- J
1 CUTTING
1 PECUCE
1 PESTS
1 RICH- HAND
1 SCAPPIAG
1 SERIES
1 SICE-SHIFT
1 SLIDE
1 SOFT
1 SPECIFICA- J
1 STEP
1 STUMPS
1 SUFFICIENTLY
1 TAKEN
1 THEN
1 THIRD
1 TIMES
1 TRACTION
1 TREATED
1 TROL
1 UNCUT
1 UPEN
1 VEHICLES
1 WIDTHS
1 YARDS

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

DATA CONTROL NUMBER

JOB NO / PROJECT NO



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