

UNCLASSIFIED

WORD FREQUENCY ANALYSIS. MOS: 51R. SKILL LEVELS 1 & 2.(U)  
MAY 81 A A LONGO  
MOS-51R

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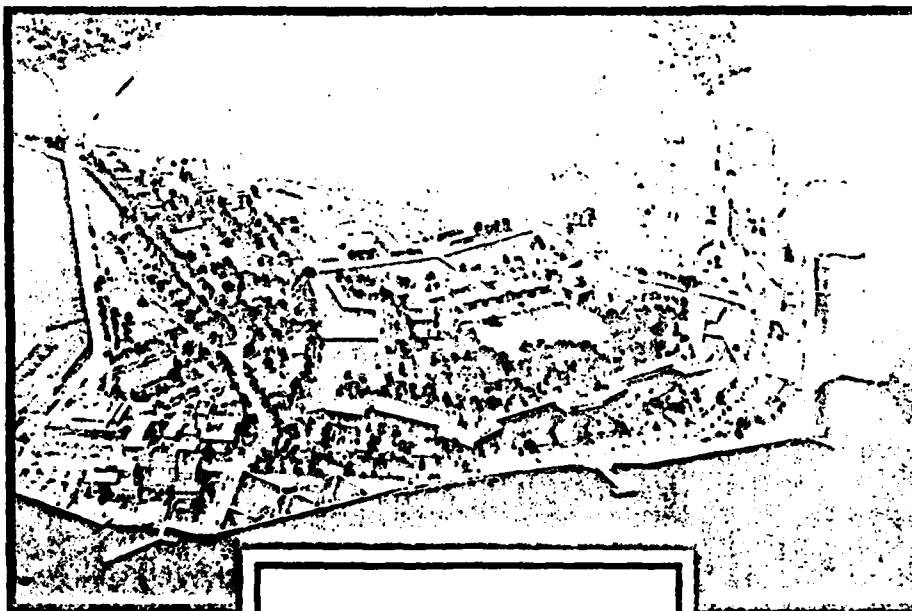
FORT MONROE, VIRGINIA 23651

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Word Frequency Analysis

MOS: 51R

Skill Level 1

PREPARED BY: OPERATIONS DIV, DPFO

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| REPORT DOCUMENTATION PAGE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                          | READ INSTRUCTIONS<br>BEFORE COMPLETING FORM                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------------------------|
| 1. REPORT NUMBER<br><b>51R</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2. GOVT ACCESSION NO.<br><b>DAI17209</b> | 3. RECIPIENT'S CATALOG NUMBER                               |
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| 18. SUPPLEMENTARY NOTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                          |                                                             |
| 19. KEY WORDS (Continue on reverse side if necessary and identify by block number)<br>MOS Vocabulary<br>Readability<br>Comprehension of text<br>Curriculum Development                                                                                                                                                                                                                                                                                                                                                                                                                      |                                          |                                                             |
| 20. ABSTRACT (Continue on reverse side if necessary and identify by block number)<br>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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| Unannounced        | <input type="checkbox"/>                   |
| Justification      |                                            |
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| Availability Codes |                                            |
| Dist               | Avail and/or<br>Special                    |
| A                  | 23                                         |

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

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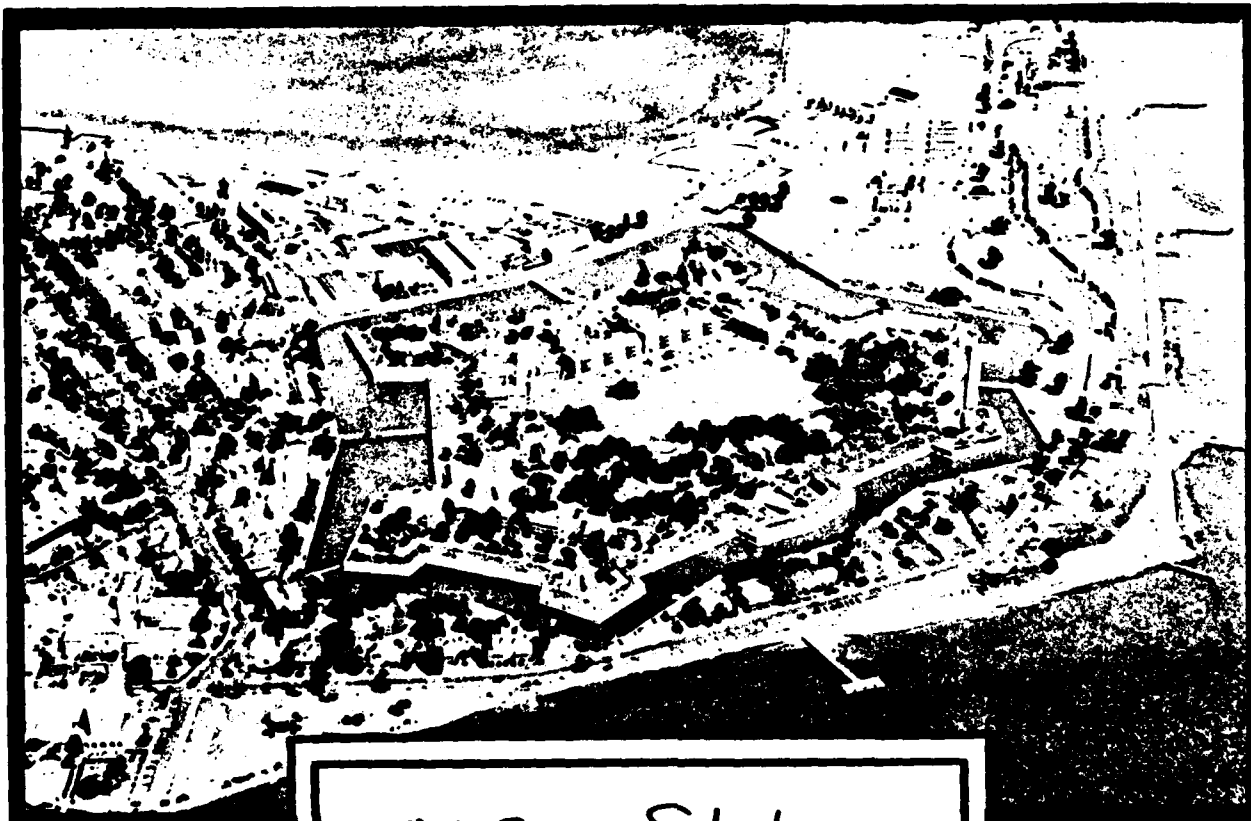
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*STR-T*

*WFA*

*9 Sep 80*

SEP 9 1980

*ORAD*



*SIR SL1*

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COUNT1 WORD1

 NOS WORD LISTING/ASCENDING SEQUENCE  
 COUNT2 WORD2

COUNT3 WORD3

 DATE 80252 J939 PAGE  
 CCLAT4 LEADS

1

 7 ABOUT  
 1 AC/PC  
 1 ACCIDENTALLY  
 1 ACCORDING  
 1 ACTION  
 7 ADD  
 1 ADJUSTED  
 1 ADMINISTERED  
 2 AF  
 6 AID  
 1 ALIGN  
 15 ALLOW  
 15 ALONG  
 1 ALIVE  
 1 ALWAYS-ON  
 1 AMOUNTS  
 1 ANCHORAGE  
 1 ANCHOR  
 2 ANCHOR  
 5 APPLICABLE  
 1 APPROACHES  
 1 AREA  
 1 AREALESS  
 15 APPROX  
 1 APPROXIMATE/DISCONNECT  
 11 ARTIFICIAL  
 1 ACIDE  
 1 ASSISTED  
 25 AT/ON  
 15 ATTACHMENT  
 2 AUTHORITY  
 2 AXIS  
 1 BACKFILL  
 1 BAGS  
 4 BAGE  
 5 BAGE  
 1 BATTERIES  
 8 BECAUSE  
 10 BEFORE  
 8 BEING  
 1 BELT-OUT  
 1 BELTING-IN  
 10 BEINGING  
 6 BEYOND  
 9 BLACK  
 2 BLOW  
 26 BODY  
 2 BOND  
 3 BEPINS

 23 ABOVE  
 1 ACCEPTED  
 1 ACCOMMODATE  
 1 ACCURATE  
 1 ACTIONS  
 4 ADDITIONAL  
 3 ADJUSTMENT  
 2 ADMINISTERING  
 2 AFFECT  
 4 AINED  
 1 ALINE  
 1 ALLOWABLE  
 2 ALONGSIDE  
 1 ALTERNATE  
 1 AMONG  
 27 AN  
 1 ANCHORING  
 15 ANGLE  
 1 ANYWHERE  
 2 APPLICATION  
 15 APPROPRIATE  
 1 AREAS  
 7 ARPCA  
 1 ARRANGE  
 3 ARROW  
 88 AS  
 1 ASSEMBLE  
 2 ASSOCIATED  
 11 ATTACHED  
 1 ATTACHMENTS  
 5 AVAILABLE  
 84 B  
 2 BACKING  
 1 BALANCE  
 1 BARED  
 2 BASED  
 2 BC  
 1 BECOMES  
 1 BEGIN  
 10 BELOW  
 2 BELT/SAFETY  
 7 BELTS  
 22 BENDS  
 1 BIG  
 2 BLADES  
 1 BLOW-TORCH  
 1 BULB  
 6 BONDING  
 1 BOPKOW

 2 ABRASIVE  
 2 ACCESSORIES  
 1 ACCOMPLISHED  
 1 ACCESSORY  
 2 ADAPTER  
 3 ADJUST  
 1 ADJUSTMENTS  
 1 ADVANCE  
 9 AFTER  
 2 AIR  
 1 ALINED  
 1 ALLOWED  
 3 ALREADY  
 1 ALUMINUM  
 1 AMOUND  
 1 ANALYZING  
 1 ANCHORS  
 2 ANTISHORT  
 3 APART  
 3 APPLIED  
 7 APPROXIMATELY  
 4 ARM  
 2 ARMORED  
 2 ARRESTER/DISCONNECT  
 1 ARTICAL  
 1 ASCEND  
 3 ASSEMBLED  
 3 ASSUME  
 1 ATTACHES  
 1 ATTICS  
 5 AYCID  
 13 BACK  
 1 BACKWARDS  
 1 BALLAST  
 1 BARELY  
 1 BASES  
 1 BCLON  
 3 BECOME  
 1 BEGINS  
 9 BELT  
 1 BELTED  
 37 BEING  
 3 BEIT  
 16 BIT  
 7 BLOCK  
 1 BLOWING  
 9 BOLT  
 2 BONS  
 6 BUT

 320 A  
 4 AC  
 6 ACCIDENT  
 1 ACCORDANCE  
 2 ACROSS  
 1 ADAPTERS  
 1 ADJUSTABLE  
 4 ADMINISTER  
 1 ADVISABLE  
 11 AGAINST  
 1 ALARM  
 29 ALL  
 1 ALOFT  
 3 ALSC  
 10 ALWAYS  
 10 AMOUNT  
 6 ANCHOR  
 406 AND  
 13 ANY  
 2 APPARENT  
 21 APPLY  
 60 ARE  
 1 ARMED  
 5 ARMS  
 1 ARRESTERS  
 1 ARTIFICIAL  
 4 ASCENDING  
 1 ASSISTANT  
 64 AT  
 5 ATTACHING  
 1 AUGER  
 7 AWAY  
 3 BACK-TO-BACK  
 2 BADLY  
 1 BAR  
 3 BARS  
 6 BASIC  
 214 BE  
 7 BEEN  
 1 BEHIND  
 4 BELT-IN  
 1 BELTING  
 12 BEADER  
 18 BETWEEN  
 2 BITS  
 1 BLCCD  
 3 BOARD  
 4 BOLTS  
 1 BORED  
 2 BOTTOM

ALPHA List

COUNT1 WORD1

COUNT2 WORD2

NOS WORD LISTING/ASCENDING SEQUENCE

COUNT3 WORD3

COUNT4 WORD4

DATE 80252 0939 PAGE

2

51 BOX  
1 BRACING  
7 BREAKER  
1 BREAST  
15 BRIGHT  
8 BRILLIANT  
3 BUCKLE  
1 BURNING  
59 BY  
1 CALCULATED  
3 CANNY  
2 CAPACITY  
2 CAPRICIOUSLY  
1 CAPTITUDE  
4 CAUSING  
20 CENTER  
1 CERTAIN  
34 CHECK  
1 CHEW  
2 CHIRAL  
5 CIRCUITS  
4 CIRCUITS  
1 CLASSIFIED  
1 CLEANLINESS  
1 CLEARLY  
8 CLIMBER  
7 CLIPS  
1 CLOSELY  
1 COAST  
3 COED  
6 COME  
1 COMPACT  
1 COMPLETING  
1 COMPEVE  
5 CONDUCTORS  
41 CONJECT  
4 CONSPIRATIONS  
2 CONSIDER  
5 CONSTRUCTION  
3 CONTAINING  
1 CONTINUING  
4 CONVICTION  
1 COPE  
16 CORROSION  
1 COUNTERSINKING  
5 COVERED  
2 CRANK  
40 CROSSARM  
2 CROSSING  
3 CURRENT

16 BOXES  
3 BRACKET  
2 BREAKER/SECTIONALIZER  
1 BREAKTHROUGH  
1 BROUGHT  
1 BULB  
1 BULK  
6 BUSHING  
1 CALLED  
2 CANOPY  
5 CANNIAC  
4 CAPRIED  
5 CASE  
7 CAUTION  
1 CENTER-TO-CENTER  
1 CHALK  
1 CHECKED  
1 CHIP  
6 CHISELS  
1 CIRCU  
2 CIRCULATION  
20 CLEAN  
13 CLEAR  
1 ELECTRICAL  
8 CLIMBERS  
1 CLOCKWISE  
3 CLOTH  
8 CLAY  
1 COLLAPSED  
2 COMES  
1 COMPARTMENTS  
1 COMPLICATIONS  
2 CONDITION  
74 CONDUIT  
8 CONNECTED  
5 CONNECTOR  
1 CONSISTS  
11 CONTACT  
1 CONTAINS  
4 CONTINUITY  
1 COOL  
1 CORNER  
1 CORSSARMS  
2 COUNTS  
1 CRACKED  
1 CRIMP  
9 CROSSARMS  
1 CROWD  
33 CUT

8 BRACE  
1 BRASS  
1 BREAKERS  
4 BREATHING  
1 BRUSH  
1 BULBS  
1 BURIED  
11 BUT  
17 CAN  
3 CAP  
1 CARE  
1 CARRIES  
5 CASES  
1 CBLE  
1 CENTERED  
1 CHANGES  
1 CHECKING  
2 CHIPPED  
3 CHUCK  
58 CIRCUIT  
1 CIRCUMFERENCE  
1 CLEANED  
2 CLEARANCE  
12 CLIMB  
19 CLIMBING  
6 CLOSE  
1 CLOTHING  
25 CODE  
11 COLOR  
3 COMFORTABLE  
4 COMPLETE  
6 COMPONENT  
28 CONDITIONS  
2 CONE  
7 CONNECTING  
2 CONNECTORS  
2 CONSTANT  
2 CONTAIN  
1 CONTENTS  
1 CONTINUOUS  
2 CORROSION  
3 CORRECT  
1 COULD  
1 COUPLING  
11 CRACKS  
1 CRITICAL  
2 CROSSCUT  
1 CRUSHED  
1 CUTOUT

6 ERACES  
3 BREAK  
3 BREAKS  
3 BRING  
5 BUCKLE  
5 BURIED  
3 BURNS  
19 PLTY  
74 CABLE  
1 CANDELABRA  
2 CAPACITORS  
1 CAREFUL  
2 CARRY  
4 CASE  
6 CCELLING  
3 CENTERLINE  
77 CHAP  
2 CHEST  
1 CHIPS  
1 CHUCKLE  
1 CIRCUITRY  
11 CLAMP  
1 CLEANLINESS  
1 CLEANED  
1 CLIMBED  
1 CLIP  
2 CLOSED  
1 CNAP  
1 COIL  
2 COMINATION  
4 COMYN  
3 COMPLETELY  
8 COMPONENTS  
17 CONDUCTOR  
1 CONJUNCTION  
15 CONNECTION  
1 CONNECT  
1 CONSTRAINT  
2 CONTAINED  
6 CONTINUE  
1 CONTROL  
2 COPPER  
6 CORRECTLY  
3 COUNTERSINK  
6 COVER  
1 CRANES  
3 CROSS  
1 CROSSED  
1 CRY  
5 CUTS

| MOS WORD LISTING/ASCENDING SEQUENCE |                      |                 |                           | DATE 80252 0939 PAGE 3 |  |
|-------------------------------------|----------------------|-----------------|---------------------------|------------------------|--|
| COUNT1 WORD1                        | COUNT2 WORD2         | COUNT3 WORD3    | COUNT4 WORD4              |                        |  |
| 1 CUTTER                            | 1 CUTTER/REAMER      | 13 CUTTING      | <del>22</del> 1 CULY      |                        |  |
| 5 D-RING                            | 3 D-RINGS            | 1 DA            | 1 CAMP                    |                        |  |
| 10 DAMAGE                           | 4 DAMAGED            | 1 DAMAGING      | 2 CAYLIGHT                |                        |  |
| 1 DANGER                            | 2 DANGEROUS          | 1 DARK          | 1 DEALS                   |                        |  |
| 1 DAYS                              | 3 DE-ENERGIZED       | 1 DEAD          | 5 DEEP                    |                        |  |
| 1 DECAF                             | 1 DECISION           | 1 DEENERGIZED   | 2 DEFINITELY              |                        |  |
| 3 DEFECTIVE                         | 4 DEFLECTS           | 7 DEFICIENCIES  | 1 DENTS                   |                        |  |
| 1 DEFLECT                           | 1 REFLECTOR          | 21 DEGREES      | 7 DEPTH                   |                        |  |
| 3 DEPEND                            | 1 DEPENDING          | 3 DEPENDS       | 2 DESCRIBED               |                        |  |
| 2 DESCEND                           | 3 DESCENDING         | 1 DESCENT       | 6 DESIRED                 |                        |  |
| 1 DESIGN                            | 2 DESIGNATED         | 1 DESIGNATION   | 11 DETERMINED             |                        |  |
| 1 DETAIL                            | 1 DETECT             | 23 DETERMINE    | 21 DEVICE                 |                        |  |
| 1 DETERMINE                         | 1 DETERMINING        | 3 DEVELOP       | 8 DI-METER                |                        |  |
| 6 DEVICES                           | 8 DIAGRAM            | 1 DIAL          | 2 DYE                     |                        |  |
| 2 DIE                               | 2 DIFFERENT          | 1 DIFFICULT     | 3 DIRECTING               |                        |  |
| 1 DIACCTION                         | 1 DIRECT             | 1 DIRECTED      | 1 DISASSEMBLE             |                        |  |
| 12 DIRECTION                        | 4 DIRECTIONS         | 2 DIRT          | 1 DISCONTINUED            |                        |  |
| 2 DISCONNECT                        | 4 DISCONNECT         | 1 DISCONNECTS   | 1 DISTRIBUTED             |                        |  |
| 1 DISCUSSION                        | 12 DISTANCE          | 1 DISTANCES     | 1 DRING                   |                        |  |
| 10 DISTRIBUTION                     | 27 DO                | 7 DOES          | 4 DOUBLE                  |                        |  |
| 2 DONT                              | 3 DONE               | 1 COTTED        | 1 DRAPE                   |                        |  |
| 2 DOUBLED                           | 5 DOWN               | 1 CRAIN         | 2 DRESSING                |                        |  |
| 1 DRAM                              | 2 DRESS              | 1 DRESSER       | 11 DRILLING               |                        |  |
| 1 DRESS                             | 20 DRILL             | 7 DRILLED       | 2 DRIVER                  |                        |  |
| 1 DRIVE                             | 1 DRIVE              | 4 DRIVEN        | 1 DULL                    |                        |  |
| 4 DRIVING                           | 5 DROP               | 8 DRY           | 2 EARS                    |                        |  |
| 6 DURING                            | <del>11</del> 1 EASE | 14 EACH         | 5 EASILY                  |                        |  |
| 1 EARTH                             | 5 EDGES              | 2 EASIEST       | 2 EIGHT                   |                        |  |
| 10 EDGE                             | 12 ELECTRIC          | 1 EFFECT        | 7 ELECTRICALLY            |                        |  |
| 8 EITHER                            | 16 ELECTRICIAN       | 52 ELECTRICAL   | 3 ELECTRICIANS            |                        |  |
| 1 ELECTRICIAN                       | 21 ELECTRODE         | 2 ELECTRICIAN'S | 1 ELECTRONIC              |                        |  |
| 1 ELECTROD                          | 2 EMERY              | 2 ELECTRODES    | 1 TWFTY                   |                        |  |
| 1 ELL                               | 2 ENCLOSED           | 1 EMPLOYED      | 26 END                    |                        |  |
| 2 ENT                               | 1 ENERGIZED          | 1 ENCLOSURES    | 1 ENCYCER                 |                        |  |
| 7 ENDS                              | 2 ENLARGED           | 2 ENGAGED       | 1 ENSUFF                  |                        |  |
| 1 ENLARGE                           | 17 ENTRANCE          | 15 ENOUGH       | 1 EQUALLY                 |                        |  |
| 1 ENLINE                            | 2 EQUIPPED           | 2 EQUAL         | 4 EXPECTING               |                        |  |
| 10 EQUIPMENT                        | 3 ES                 | 1 EXPECTED      | 1 ESTIMATED               |                        |  |
| 4 ERROR                             | 2 EVEN               | 1 ESSENTIAL     | 1 EVIDENCE                |                        |  |
| 3 ETC                               | 4 EXCEED             | 3 EVERY         | 1 EXCEPTION               |                        |  |
| 3 EXAMPLE                           | 1 EXCESSIVE          | 1 EXCEPT        | 2 EXERCISE                |                        |  |
| 5 EXCESS                            | 2 EXHIBITING         | 2 EXCESSIVELY   | 1 EXPANSION               |                        |  |
| 1 EXERT                             | 1 EXPECTED           | 1 EXPANDABLE    | 1 EXCELLEN                |                        |  |
| 1 EXPANSIVE                         | 1 EXTRAJUDS          | 2 EXPEDIENT     | 1 EXTENDED                |                        |  |
| 2 EXPOSED                           | 2 EXTERIOR           | 5 EXTEND        | 1 EXTRANEOUS              |                        |  |
| 1 EXTENDS                           | 2 EXTREMELY          | 1 EXTRA         | <del>1</del> 3 FACILITATE |                        |  |
| 2 EXTREME                           | 14 FACE              | 2 EYE           | 3 FALL                    |                        |  |
| 2 FAMILIAR                          | 1 FACING             | 1 FILES         | 1 FASTENER                |                        |  |
| 1 FACILITIES                        | 5 FASTEN             | 1 FACTORY       |                           |                        |  |
| 6 FAR                               |                      | 5 FASTENED      |                           |                        |  |

DATE 80252 0939 PAGE 4

| COUNT1 WORD1      | COUNT2 WORD2  | COUNT3 WORD3 | COUNT4 WORD4 |
|-------------------|---------------|--------------|--------------|
| 2 FASTENERS       | 1 FAULTS      | 1 FOOT       | 1 FEATURES   |
| 1 FEEL            | 20 FEET       | 1 FELT       | 1 FIDER      |
| 1 FIDCAS          | 6 FIELD       | 41 FIG       | 14 FIGURE    |
| 2 FIGURES         | 4 FILE        | 3 FILES      | 1 FILING     |
| 1 FILLED          | 1 FINAL       | 1 FINE       | 1 FINGERNAIL |
| 1 FINJER          | 1 FINISH      | 1 FINISHED   | 2 FIPP       |
| 7 FINPLY          | 10 FIRST      | 3 FISH       | 3 FIET       |
| 5 FIT             | 1 FITTED      | 3 FIVE       | 29 FIXTURE   |
| 14 FIXTURES       | 1 FLARED      | 6 FLAT       | 7 FLEXIBLE   |
| 7 FLOCK           | 3 FLOURESCENT | 2 FLOW       | 1 FLOWING    |
| 1 FLOWS           | 1 FLUORESCENT | 2 FLUSH      | 3 FLUX       |
| 133 FM            | 1 FMS-SIRI/2  | 7 FOLLOW     | 2 FOLLOWED   |
| 15 FOLLOWING      | 2 FOLLOWS     | 24 FOOT      | 1 FOOTWEAR   |
| 150 FOR           | 3 FORCE       | 4 FOREIGN    | 1 FOOTFELLS  |
| 9 FORM            | 2 FORMING     | 1 FORMS      | 1 FORMULA    |
| 1 FORWARD         | 1 FOUND       | 10 FOUR      | 1 FOUR-HAY   |
| 1 FRACTURED       | 1 FRACTURES   | 1 FRAME      | 2 FRAMING    |
| 1 FRAYED          | 5 FREE        | 1 FREED      | 1 FREEDING   |
| 1 FREELY          | 1 FREQUENTLY  | 1 FRICTION   | 66 FROM      |
| 2 FRONT           | 1 FUEL        | 4 FULL       | 5 FUNCTION   |
| 1 FUNCTIONAL      | 2 FUNCTIONS   | 2 FURTHER    | 1 FURTHEST   |
| 4 FUSE            | 3 FUSES       | 1 FUZE       |              |
| 44 GAFF           | 1 GAFFING     | 18 GAFFS     | 1 GAGG       |
| 11 GAGE           | 11 GAIN       | 1 GIP        | 3 GAGD       |
| 4 GENERAL         | 3 GENERALLY   | 2 GENERATION | 2 GAY        |
| 5 GIN             | 10 GIVE       | 117 GIVEN    | 5 GLASS      |
| 1 GLOVES          | 2 GOING       | 1 GOLD       | 3 GOOD       |
| 5 GOOSENECK       | 1 GRADUALLY   | 3 GRAIN      | 2 CRASP      |
| 3 GRAY            | 1 GREATER     | 1 GREEN      | 3 CRIND      |
| 1 GRINDING        | 4 GRINDING    | 1 GRINDSTONE | 3 CRIPPING   |
| 1 GRIT            | 1 GROOVE      | 36 GROUND    | 5 GROUND     |
| 8 GROUNDING       | 2 GROUNDS     | 2 GUARD      | 4 GUIDE      |
| 1 GUIDES          | 1 GUN         | 1 GUY        | 2 CUVLINE    |
|                   | 3 HACKSAW     | 1 HALF       | 1 HALF-ROUND |
| 4 HAMMER          | 2 HAMMERS     | 20 HAND      | 1 HAND-LINE  |
| 1 HAND-OPERATED   | 3 HANCED      | 5 HANDLE     | 7 HANDLES    |
| 1 HANDLINE        | 2 HANDOUT     | 8 HANDS      | 2 HANDPODS   |
| 2 HAND            | 6 HANGER      | 1 HANDERS    | 4 HAD        |
| 1 HANDEP          | 6 HARDWARE    | 10 HAS       | 5 HAVE       |
| 4 HAVING          | 1 HAZARD      | 1 HAZARDS    | 7 HE         |
| 16 HEAD           | 5 HEADS       | 8 HEART      | 3 HEAT       |
| 1 HEATED          | 1 HEATING     | 3 HEAVY      | 1 HEEL       |
| 11 HEIGHT         | 3 HELD        | 1 HELPER     | 1 HICKEY     |
| 8 HIGH            | 6 HIGHER      | 1 HIM        | 1 HIMSELF    |
| 2 HIPS            | 4 HIS         | 1 HIT        | 2 HITCH      |
| 1 HITCHHIKE       | 13 HOIST      | 1 HOISTED    | 5 HOISTING   |
| 1 HOISTS          | 11 HOLD       | 4 HOLDER     | 4 HOLDERS    |
| 1 HOLDER/5/SOCKET | 4 HOLDING     | 36 HOLE      | 14 HOLES     |
| 1 HOLLOW          | 1 HONES       | 2 HOCK       | 1 HOCKS      |
| 2 HORIZONTAL      | 1 HOSE        | 7 HUT        | 1 HCTWIRE    |

COUNT1 WORD1

HOS WORD LISTING/ASCENDING SEQUENCE  
COUNT2 WORD2

COUNT3 WORD3

DATE 80252 0939 PAGE 5  
COUNT4 WORD4

3 HOURS  
1 HT  
3 IAH  
1 IDENTIFIED/RECORDED  
51 IF  
1 ILLUSTRATIONS  
194 IN  
32 INCHES  
1 INDICATES  
2 INITIAL  
2 INSERTING  
2 INSPECTING  
1 INSTALLATIONS  
1 INSTANT  
1 INSULATION  
13 INSULATION  
1 INTEGRAL  
1 INTERNAL  
31 INTO  
6 IPOM  
2 ITEMS  
~~1 JAW~~  
2 JOIN  
4 JOISTS  
7 JUDGE  
3 KEEPING  
1 KIND  
6 KNEE  
2 KNECKOUT  
3 KNEE  
5 LACE  
2 LATE  
1 LAYER  
2 LEAN  
1 LEAVES  
15 LEG  
7 LESS  
2 LE  
1 LEFT  
1 LIGHTLY  
6 LIND  
1 LINERPERSON  
1 LINSTICK  
1 LIVE  
4 LOAD  
4 LOCK  
1 LOVE  
4 LOOP  
4 LOUSFLY  
7 LOW

1 HOUSING  
1 HUNG  
2 ICY  
4 IDENTIFY  
~~5 I~~  
1 IMPINGING  
1 IN-COMING  
1 INCLUDE  
1 INDICATOR  
3 INJURY  
3 INSIDE  
6 INSPECTION  
23 INSTALLED  
3 INSTRUCTIONS  
3 INSULATE  
6 INSULATOR  
1 INTERFERING  
1 INTERRUPT  
1 INVERTED  
2 IRONS  
8 ITS  
1 JAWING  
3 JOINT  
1 JUDGE  
~~1 K~~  
1 KEPT  
1 KINKED  
3 KNEES  
3 KNOTS  
6 LAMP  
1 LARGELY  
3 LATH  
11 LAYOUT  
4 LEANING  
1 LEAVING  
1 LEGS  
1 LET  
1 LI  
3 LIFTING  
2 LIGHTS  
14 LINEMAN  
1 LINERACK  
1 LINKS  
1 INSPECT  
1 LUAN  
6 LOCKED  
11 LONG  
1 LOCKED  
2 LOOSEN  
7 LOWER

1 NOW  
1 HYDRAULIC  
1 IDENTIFY  
2 IDENTIFY/SELECT  
5 III  
2 IMPORTANT  
2 INCANDESCENT  
5 INCLUDING  
7 INDIVIDUAL  
7 INNER  
18 INSPECT  
41 INSTALL  
1 INSTALLED/CONNECTED  
1 INSTRUMENT  
6 INSULATED  
2 INSULATORS  
19 INTERIOR  
1 INTERSECT  
1 INVOLVING  
162 IS  
~~1 J~~  
1 JAWS  
2 JOINTS  
1 JUDGEMENT  
8 KEEP  
1 KICK  
2 KINKS  
4 KNIFE  
2 KNOWN  
1 LAMPS  
2 LARGER  
4 LAY  
3 LEAD  
5 LEAST  
29 LEFT  
20 LENGTH  
18 LEVEL  
1 LIE  
12 LIGHT  
1 LIMITED  
3 LINEMAN'S  
1 LINERACK/ARMLESS  
4 LISTED  
1 INSTALL  
12 LOCATION  
2 LOCKING  
2 LONGER  
6 LOOPS  
2 LOOSENESS  
4 LOWERED

7 HOWEVER  
~~1 I~~  
6 IDENTIFIED  
1 IF  
2 ILLUSTRATED  
1 IMPROPER  
12 INCH  
1 INCENT  
8 INFORMATION  
19 INSERT  
4 INSPECTED  
7 INSTALLATION  
8 INSTALLING  
4 INSTRUMENTS  
3 INSULATING  
9 INSURE  
1 INTERMEDIATE  
6 INTERVALS  
2 INWARD  
46 IT  
~~1 J~~  
4 JOB  
1 JOIST  
2 JUNCTION  
6 KEEPER  
1 KILL  
6 KIT  
1 KACK  
1 LACK  
1 LAPPING  
1 LAST  
1 LAVED  
2 LEADS  
15 LEATHER  
1 LEFT-HANDED  
2 LENGTHS  
2 LEVELS  
2 LIFE  
7 LIGHTING  
29 LINE  
3 LINEMAN  
5 LINES  
8 LIVE  
1 INSTALLATION  
2 LOCATIONS  
3 LOCKKUT  
4 LOCK  
12 LOOSE  
1 LOST  
3 LOWERING

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| COUNT1 WORD1     | COUNT2 WORD2      | COUNT3 WORD3   | COUNT4 WORD4        |
|------------------|-------------------|----------------|---------------------|
| 3 LUGS           | 1 LUMBERJACKS     | 4 MACHINE      | 2 MACHINES          |
| 16 ADGE          | 4 MAIN            | 15 MAINTAIN    | 1 MAINTAINED        |
| 2 MAINTAINING    | 10 MAINTENANCE    | 1 MAJOR        | 20 MAKE             |
| 1 MAKES          | 4 MAKING          | 1 PALLET       | 5 MAE               |
| 1 MANEUVERING    | 2 MANOREL         | 1 MANEUVER     | 2 MANEUVERING       |
| 1 MANOR          | 1 MANOR           | 2 MANUL        | 2 MANUFACTURE       |
| 2 MANY           | 7 MARK            | 9 MARKED       | 3 MARKING           |
| 1 MARKS          | 1 MASKS           | 3 MASONRY      | 6 MESSAGE           |
| 2 MATCH          | 13 MATERIAL       | 12 MATERIALS   | 1 MATERIALS/OBJECTS |
| 4 MATTER         | 19 MAY            | 1 MC           | 5 MEANS             |
| 8 MEASURE        | 1 MEASURED        | 3 MEASUREMENT  | 29 MEASURES         |
| 4 MEASURING      | 1 MECHANICAL      | 7 MECHANICALLY | 2 MEDICAL           |
| 1 MEDIAN         | 1 MEDY            | 1 MELT         | 1 MELTED            |
| 1 MELTING        | 3 MEMBERS         | 1 MEN          | 4 MERELY            |
| 10 MEAL          | 8 METHOD          | 4 METHODS      | 1 MILITARY          |
| 2 MIND           | 7 MINIMUM         | 3 MINUTE       | 2 MINUTES           |
| 1 MINORPED       | 2 MISSING         | 1 MOGUL        | 4 MOSTURE           |
| 7 MORE           | 6 MUST            | 1 MOTION       | 1 MOTOR             |
| 1 MOTORS         | 16 MOUNT          | 11 MOUNTED     | 25 MOUNTING         |
| 2 MOUTH-TO-MOUTH | 4 MOVE            | 2 MOVED        | 11 MOVEMENT         |
| 1 MOVING         | 6 MULTI-PHASE     | 2 MULTIPLE     | 2 MULTIPLIER        |
| 1 MULTIPLY       | 1 MUSHROOM        | 3 MUSHROOMED   | 43 MUST             |
| 1 NAIL           | 4 NAILS           | 1 NAME         | 16 NATIONAL         |
| 2 NATURALLY      | 4 NEAREST         | 1 NENTS        | 2 NEC               |
| 5 NECESSARY      | 1 NEEDED          | 1 NEEDLE       | 1 NEEDS             |
| 1 NEGOTIATED     | 11 NEUTRAL        | 13 NEVER       | 2 NEXT              |
| 1 NICK           | 1 NICKS           | 2 NIPPLE       | 2 NO                |
| 1 NICE           | 1 NONCONDUCTIVE   | 2 NONMETALLIC  | 4 NORMALLY          |
| 1 NICE           | 2 NUSED           | 62 NOT         | 1 NOTCH             |
| 06 NOTE          | 1 NOTIFY          | 1 NOW          | 26 NUMBER           |
| 13 NUT           | 3 NUTS            | 1 OBJECTS      | 2 OBSERVATION       |
| 1 OBSERVED       | 1 OBSTACLES       | 4 OBSTRUCTION  | 1 OBSTRUCTIONS      |
| 1 OBSTACLES      | 1 OBTAIN          | 2 OBTAINED     | 1 OCCASIONALLY      |
| 1 OCCURS         | 349 OF            | 6 OFF          | 1 OFFICES           |
| 11 OFFSET        | 4 OFFSETS         | 1 OFTEN        | 1 OFMS              |
| 15 OIL           | 7 OILY            | 1 OLD          | 127 ON              |
| 2 OILY           | 1 ONDING          | 15 ONE         | 1 ONES              |
| 6 ONLY           | 5 ONTO            | 1 OPAQUE       | 1 OPERATIONAL       |
| 4 OPENING        | 1 OPERATED        | 2 OPERATION    | 2 OPERATIONAL       |
| 2 OPERATIONS     | 1 OPERATOR        | 1 OPERATOR'S   | 1 OPERATORS         |
| 2 OPPOSED        | 2 OPPOSING        | 14 OPPOSITE    | 1 OPSITE            |
| 147 OP           | 3 ODER            | 1 ORDINARY     | 1 ORGANS            |
| 22 OTHER         | 2 OTHERWISE       | 18 OUT         | 1 OUTOCCRS          |
| 8 OUTER          | 20 OUTLET         | 3 OUTLETS      | 6 OUTLINED          |
| 4 OUTSIDE        | 1 OUTSIDE-OUTSIDE | 4 OUTWARD      | 14 OVER             |
| 1 OVERFALL       | 3 OVERHEAD        | 1 OVERHEATING  | 3 OVERLAP           |
| 1 OVERLAPPED     | 1 OVERLAPPING     | 1 OVERLAPS     | 1 OWN               |
| 4 P              | 6 PAINT           | 2 PAIR         | 25 PANEL            |
| 1 PANELBOARD     | 1 PANELS          | 41 PARA        | 1 PARAGRAPHS        |
| 1 PARALLEL       | 8 PART            | 2 PARTICULARLY | 2 PARTS             |

## COUNT1 WORD1

2 PASS  
1 PENETRATED  
18 PERFORM  
1 PERIOD  
13 PERSON  
1 PERKING  
1 PIECE  
5 PILOT  
1 PILING  
1 PLACES  
2 PLACES  
5 PLATFORM  
2 PLUG  
19 PLUMB  
1 PLEES  
36 POSITION  
12 POSSIBLE  
2 PRACTICE  
5 PRACTICES  
2 PRACTITIONED  
5 PRESCRIBED  
1 PRESSURE-WASHER  
2 PREVIOUSLY  
2 PRIOR  
3 PROCESS  
1 PROTECTED  
1 PROLOCATIONS  
5 PUICE  
5 PUI  
1 PUIST  
1 PUMP/INSULATOR  
8 PUMPS  
2 RAISED  
2 RAILS  
3 RATED  
1 RE-DEL  
1 READING  
1 REASSEMBLE  
2 RECORDED  
1 REDUCES  
1 REFERENCE  
1 REFINED  
1 REFINING  
2 RELAXED  
2 REMEMBER  
1 REMOVED  
6 REPLACE  
1 REPRESS IT  
57 REPTED  
4 REQUIRED

MOS WORD LISTING/ASCENDING SEQUENCE  
COUNT2 WORD2

1 PASSAGE  
1 PENETRATION  
29 PERFORMANCE  
2 PERMANENT  
1 PERSONAL  
3 PIMSC  
1 PIECES  
1 PIN  
26 PLACE  
1 PLACING  
3 PLASTER  
2 PLAY  
1 PLUGS  
7 PLUMBS  
6 PULES  
2 POSITIONED  
1 POSITION  
1 PRACTICES  
2 PRACTICES  
4 PREPARATION  
3 PRESENT  
6 PREVENT  
2 PRICK  
1 PROBES  
13 PROPER  
1 PROTECTION  
9 PULL  
1 PUMP-STEM  
1 QUEK  
1 RACE  
1 RACKS  
8 RAG  
2 RAISES  
4 RATCHET  
2 RATING  
2 REACH  
1 READY  
1 RECOVERY  
1 RECOVERED  
1 REJUCING  
1 REFER  
1 REFINISH  
1 REINFORCING  
1 RELEASED  
18 REMOVE  
4 REPAIR  
1 REPLACED  
1 REPRESENTATIVE  
1 REQUIREMENT  
2 REQUIRING

## COUNT3 WORD3

1 PASSED  
2 PTP  
9 PERFORMED  
2 PERMIT  
1 PERSONNEL  
1 PHASE-SEQUENCE  
2 PIGTAIL  
2 PINS  
7 PLACED  
1 PLAINLY  
1 PLASTIC  
1 PLIABLE  
1 PLYWOOD  
159 POLE  
1 POOR  
1 POSITIONING  
11 POWER  
1 PRE-WIRED  
1 PREDESIGNATED  
29 PREPARE  
1 PRESERVATIVE  
1 PREVENTED  
4 PRIOR  
2 PROCEDURE  
14 PROPERLY  
7 PROTECTIVE  
2 PULLED  
4 PUNCH  
2 QUICK  
3 RACK  
1 RACKS/LINE  
1 RAGGED  
1 RAKE  
2 RATCHETS  
1 RATIONAL  
1 REACHED  
2 REAF  
1 RECONNECTING  
2 RECOVERY  
2 REEVE  
47 REFERENCE  
3 REFLECTOR  
1 RELATION  
1 REMAIN  
2 REMOVED  
1 REPAIRS  
3 REPORT  
1 REPRESENTS  
31 REQUIREMENT  
11 RESCUE

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COUNT4 WORD4

1 PEAK  
1 PERCAUTIONS  
4 PERFORMING  
6 PERPENDICULAR  
1 PERSONS  
3 PICK  
1 PIGTAILS  
27 PIPE  
1 PLACEMENT  
2 PLANE  
9 PLATE  
8 PLUMBING  
1 POKERS  
1 POKER-TOC  
5 POSITION  
1 POSITIONS  
34 PO  
3 PROCAUTION  
1 PROCTERMINED  
12 PROHIBITED  
10 PRESSURE  
1 PREVENTS  
1 PREVENTIVE  
16 PREVIOUSLY  
1 PROTECT  
13 PROVIDED  
2 PULLING  
3 PUSH  
2 QUICKLY  
1 RACK/ARMLESS  
1 RATCHET  
3 RAYSE  
1 RANGES  
1 RATE  
1 REMOVED  
1 REPTEDLY  
1 REPAIR  
2 REEPPD  
2 RED  
2 REFACE  
25 REFERENCES  
1 REFLECTORS  
1 RELAX  
1 REMAINING  
4 REMOVING  
40 REPEAT  
1 REPOSITION  
1 REQUIRE  
14 REQUIREMENTS  
6 RESCUE

| NO5 WORD LISTING/ASCENDING SEQUENCE |                |                  |                  | DATE 02252 0939 PAGE 8 |  |
|-------------------------------------|----------------|------------------|------------------|------------------------|--|
| COUNT1 WORD1                        | COUNT2 WORD2   | COUNT3 WORD3     | COUNT4 WORD4     |                        |  |
| 2 RESISTANCE                        | 11 RESPIRATION | 3 RESPONSE       | 1 REST           |                        |  |
| 3 RESTING                           | 3 RESULT       | 2 RESUSCITATION  | 1 RETAIN         |                        |  |
| 1 RETURN                            | 2 REVERSE      | 1 REVERSING      | 1 REVIEW         |                        |  |
| 1 RI                                | 1 RIBS         | 1 RIDING         | 3 RIG            |                        |  |
| 2 RIGGING                           | 27 RIGHT       | 1 RIGHT-HANDED   | 6 RIGID          |                        |  |
| 1 RIVETS                            | 1 ROCKING      | 1 ROCKS          | 8 RCC            |                        |  |
| 1 ROLL                              | 3 ROLF         | 1 ROFFED         | 5 PCPE           |                        |  |
| 6 RUT                               | 2 ROTICED      | 1 ROTTEN         | 3 TOUGHED-IN     |                        |  |
| 1 ROUND                             | 1 ROUNDED      | 2 RUBBER         | 1 RUBBING        |                        |  |
| 2 RULE                              | 1 RULES        | 12 RUN           | 1 RUNNER         |                        |  |
| 1 RHANNING                          | 1 RUNS         | 12 RUST          | 13 S             |                        |  |
| 6 SADDLE                            | 2 SAFE         | 32 SAFETY        | 6 SAME           |                        |  |
| 4 SANDPAPER                         | 6 SATISFACTORY | 2 SAVING         | 4 SAN            |                        |  |
| 2 SANDPAPER                         | 1 SCARRING     | 1 SCHEDULED      | 2 SCHEMATIC      |                        |  |
| 1 SCARPE                            | 1 SCRAPING     | 8 SCREW          | 2 SCREWDRIVER    |                        |  |
| 1 SCREWDRIVERS                      | 1 SCREWED      | 12 SCREWS        | 1 SCUDGLE        |                        |  |
| 17 SEC                              | 9 SECOND       | 6 SECONDARY      | 2 SECONDS        |                        |  |
| 7 SECTION                           | 2 SECTIONS     | 15 SECURE        | 2 SEIGNED        |                        |  |
| 12 SECURITY                         | 1 SECURING     | 7 SEE            | 14 SELECT        |                        |  |
| 1 SELECTED                          | 2 SEND         | 1 SEPARATION     | 1 SEQUENCE       |                        |  |
| 1 SERIES                            | 17 SERVICE     | 3 SERVICEABILITY | 1 SERVICES       |                        |  |
| 23 SET                              | 2 SETTING      | 1 SEVEN          | 4 SHADE          |                        |  |
| 2 SHADER                            | 2 SHALL        | 2 SHANKS         | 1 SHAPED         |                        |  |
| 1 SHAP                              | 5 SHARPEN      | 1 SHARPENED      | 2 SHARPENING     |                        |  |
| 1 SHAPELY                           | 2 SHARPNESS    | 2 SHAVINGS       | 2 SHATHED        |                        |  |
| 1 SHEDDING                          | 1 SHEET        | 1 SHELL          | 2 SHAFED         |                        |  |
| 1 SHIPPED                           | 5 SHOCK        | 5 SHORT          | 1 SHORTER        |                        |  |
| 1 SHORTEST                          | 1 SHORTING     | 1 SHOUD          | 59 SHOULD        |                        |  |
| 2 SHOULDER                          | 2 SHOULDERS    | 3 SHOVEL         | 4 SHOW           |                        |  |
| 3 SHOWING                           | 17 SHOWI       | 3 SHOWS          | 26 SIDE          |                        |  |
| 2 SJOED                             | 12 SIGNAL      | 7 SIGNALS        | 2 SILVER         |                        |  |
| 1 SHTALER                           | 1 SIMPLY       | 3 SIMULATED      | 2 SIMULTANEOUSLY |                        |  |
| 4 SINCE                             | 10 SINGLE      | 8 SINGLE-PHASE   | 1 SINGLE-STRAND  |                        |  |
| 1 SINGLE/DOUBLE                     | 139 SITUATION  | 1 SITUATIONS     | 1 SITUATION      |                        |  |
| 5 SIX                               | 10 SIZE        | 2 SIZES          | 17 SKETCH        |                        |  |
| 1 SKINNING                          | 3 SLACK        | 1 SLAP           | 1 SLUDGE         |                        |  |
| 1 SLICK                             | 2 SLIDE        | 1 SLIGHT         | 2 SLIGHTLY       |                        |  |
| 5 SLIP                              | 2 SLIPPERY     | 2 SLIPPING       | 2 SLET           |                        |  |
| 1 SLOWER                            | 7 SMALL        | 2 SMOOTH         | 1 SMOOTH/SHAPE   |                        |  |
| 3 SMOOTHING                         | 1 SMOOTHNESS   | 3 SNAP           | 2 SNAPHOOK       |                        |  |
| 1 SNAPHOOKS                         | 1 SNAPPED      | 2 SNAPPING       | 1 SNAPS          |                        |  |
| 1 SPEAK                             | 22 SO          | 1 SCAP           | 1 SOCKET         |                        |  |
| 4 SOCKETS                           | 2 SOFT         | 13 SOLDER        | 1 SOLDERED       |                        |  |
| 4 SOLDERING                         | 2 SOLDERLESS   | 2 SOLID          | 1 SOME           |                        |  |
| 1 SOMETIMES                         | 3 SOUND        | 1 SOUNDING       | 1 SOUNDS         |                        |  |
| 6 SOURCE                            | 3 SPACE        | 2 SPACING        | 1 SPAN           |                        |  |
| 3 SPECIAL                           | 44 SPECIFIC    | 1 SPECIFICALLY   | 7 SPECIFICATIONS |                        |  |
| 6 SPECIFIED                         | 1 SPLEEN       | 13 SPLICE        | 1 SPLICE-STRAND  |                        |  |
| 4 SPLICED                           | 1 SPLICES      | 3 SPLICING       | 1 SPLYNTER       |                        |  |
| 3 SPLINTERED                        | 1 SPLINTERING  | 1 SPLINTERS      | 2 SPLIT          |                        |  |

| MOS WORD LISTING/ASCENDING SEQUENCE |                |                |                |
|-------------------------------------|----------------|----------------|----------------|
| COUNT1 WORD1                        | COUNT2 WORD2   | COUNT3 WORD3   | COUNT4 WORD4   |
| 1 SPLIT                             | 1 SPLITTING    | 1 SPOTS        | 1 SPRING       |
| 1 SPLIT                             | 4 SQUARE       | 1 STAKE        | 2 STAKING      |
| 3 STAND                             | 1 STANDARDIZED | 26 STAIRCASES  | 6 STAPLE       |
| 4 STAR                              | 2 STAIR        | 1 STARTS       | 1 STATE        |
| 1 STATION                           | 2 STATUS       | 1 STAY         | 1 STEAM        |
| 1 STEEL                             | 51 STEP        | 2 STEP--THE    | 1 STEPPING     |
| 12 STEPS                            | 1 STICK        | 1 STILL        | 1 STITCHES     |
| 4 STOCK                             | 5 STONE        | 2 STOP         | 2 STOPPED      |
| 1 STOPPING                          | 7 STORE        | 1 STORING      | 1 STOVE        |
| 1 STAPLER                           | 2 STRAIGHT     | 2 STRAIGHTEN   | 1 STRAIGHTENED |
| 1 STRAIN                            | 1 STRAINED     | 3 STRANDS      | 29 STRAP       |
| 1 STRAPPING                         | 8 STRAPS       | 1 STREET       | 3 STRENGTH     |
| 1 STRICTLY                          | 6 STRIP        | 1 STRIPED      | 1 STRIPPED     |
| 2 STRIPES                           | 1 STROKES      | 1 STRONG       | 1 STRUCK       |
| 3 STRUCTURAL                        | 5 STRUCTURE    | 3 STUB         | 8 STUD         |
| 1 STUCK                             | 1 SUBTRACTING  | 13 SUCH        | 3 SUFFICIENT   |
| 1 SUFFICIENTLY                      | 2 SUITABLE     | 6 SUPERVISOR   | 2 SUPPLIED     |
| 2 SUPPLY                            | 7 SUPPORT      | 1 SUPPORTED    | 7 SUPPORTS     |
| 9 SURE                              | 14 SURFACE     | 2 SURFACES     | 1 SURVEYOR     |
| 1 SUSPECTED                         | 3 SWING        | 13 SWITCH      | 2 SWITCHED     |
| 7 SWITCHES                          | 1 SYMBOL       | 2 SYMBOLS      | 2 SYMPTOMS     |
| 7 SYSTEM                            | 5 TABLE        | 7 TACKLE       | 1 TAG          |
| 6 TAKE                              | 2 TAKEN        | 2 TAKEUP       | 3 TANK         |
| 1 TASK                              | 4 TAP          | 12 TAPE        | 1 TAPERED      |
| 58 TASK                             | 1 TASTER       | 2 TEAR         | 2 TEARS        |
| 2 TECHNIQUES                        | 2 TELL         | 1 TEMPER       | 2 TEMPTATION   |
| 1 TEAR                              | 1 TEN          | 2 TEND         | 1 TENDENCY     |
| 2 TEAR IN                           | 9 TERMINAL     | 1 TERMINALS    | 27 TEST        |
| 4 TESTED                            | 15 TESTER      | 1 TESTER'S     | 2 TESTERS      |
| 1 TIGHTEN                           | 2 TH           | 16 THAN        | 58 THAW        |
| 2 THE                               | 1123 THE       | 1 THE-LONG     | 7 THAW         |
| 3 THEM                              | 16 THEN        | 1 THEORY       | 11 THESE       |
| 5 THEORETICAL                       | 3 THESE        | 12 THEY        | 4 THICK        |
| 3 THICKNESS                         | 1 THIN         | 1 THING        | 1 THINGS       |
| 3 THIN                              | 48 THIS        | 2 THOSE        | 3 THREAD       |
| 1 THIN-CUTTING                      | 5 THREADED     | 1 THREADER     | 1 THREADING    |
| 3 THIN-DS                           | 5 THREE        | 2 THREE-WAY    | 1 THREAND      |
| 1 THROAT                            | 23 THROUGH     | 6 THROUGH-BOLT | 2 THREW        |
| 42 THRU                             | 1 THUMB        | 1 TIE          | 1 TIED         |
| 12 TIGHT                            | 13 TIGHTEN     | 1 TIGHTENED    | 1 TIGHTLY      |
| 1 TIGHTNESS                         | 12 TIME        | 1 TIME-LAG     | 10 TIMES       |
| 1 TIGHT                             | 8 TIP          | 3 TIPS         | 2 TL-144       |
| 58 TM                               | 432 TO         | 1 TOE          | 3 TOGETHER     |
| 1 TONGUE                            | 5 TONGUE       | 7 TOE          | 29 TOOL        |
| 19 TOOLS                            | 1 TONGUE       | 12 TOP         | 3 TOOTH        |
| 2 TORN                              | 3 TONGUE       | 3 TOUCH        | 3 TOUCHING     |
| 6 TOWARD                            | 1 TOWARDS      | 1 TRACTORS     | 1 TRANSFORMERS |
| 1 TRANSFER                          | 1 TRANSFERRED  | 15 TRANSFORMER | 4 TRANSFORMERS |
| 4 TRANSMISSION                      | 1 TRAVELER     | 1 TREAT        | 2 TREE         |
| 4 TRENCH                            | 1 TRUCKS       | 5 TRY          | 8 TURN         |

COUNT1 WORD1

3 TURNED  
1 TWISTED  
5 TYPES  
8 UNDER  
1 UNDERSTEN  
1 UNDERSTRICTED  
1 UNDERST  
1 UNDER  
22 USED  
6 UTILITY  
2 VARY  
11 VICTIM  
1 VICE  
17 VOLTAGE  
4 WALLS  
1 WASH  
1 WATT  
1 WEAKEN  
9 WEIGHT  
62 WHEN  
12 WHICH  
2 WIDE  
2 WILD  
1 WIPING  
128 WITH  
6 WOOD  
3 WORKED  
1 WORKPERSON  
1 WOULD

COUNT2 WORD2

1 TURNS  
4 TWISTING  
2 TYPICAL  
1 UNDERBRUSH  
1 UNIT  
4 UNSAFE  
23 UNTIL  
1 UPPERMOST  
19 USING  
3 VALUE  
7 VEHICLE  
3 VICTIM'S  
2 VISIBLE  
~~2~~  
1 WANT  
1 WASHER  
2 WATTS  
1 WEAKENED  
1 WELL  
14 WHERE  
1 WHICHEVER  
7 WIDTH  
3 WINDING  
101 WIRE  
1 WITHDRAWING  
4 WOODEN  
16 WORKING  
2 WORKSHEET  
3 WRENCH  
37 YOU

COUNT3 WORD3

1 TWICE  
14 TWO  
1 UNBELTING  
2 UNDERNEATH  
1 UNLESS  
1 UNSCREWED  
1 UNUSUAL  
1 USABLE  
5 USUALLY  
1 VALVE  
2 VEHICLES  
1 VICTIM'S MOUTH  
1 VISUALLY  
2 WALKING  
1 WARNING--  
2 WATER  
5 WAY  
4 WEAR  
5 WHAT  
1 WHEREVER  
11 WHILE  
115 WILL  
1 WINDS  
44 WIRES  
11 WITHIN  
2 WOODPECKER  
1 WORKMAN  
7 WORK  
5 WRENCHES  
63 YOUR

COUNT4 WORD4

5 TWIST  
17 TYPE  
2 UNCONSCIOUS  
5 LACERSIDE  
1 UNPAINTED  
2 UNSERVICEABLE  
14 UP  
35 UOF  
1 UTILITIES  
1 VARIES  
1 VERTICAL  
1 VIOLENCE  
1 VOLT-METER  
15 WILL  
1 W/C  
1 WATER TIGHT  
1 WAYS  
7 WEATHER  
4 WHEEL  
3 WEATHER  
11 WHITE  
1 WINDCHES  
9 WIFE  
18 WIPING  
15 WITHOUT  
29 WORK  
1 WORKMEN  
1 WOULD  
~~1~~  
4 YOURSELF

10

## COUNT1 WORD1

1123 THE  
109 A  
109 POLE  
111 PM  
115 WILL  
94 B  
66 FROM  
62 NOT  
59 SHOULD  
57 REQUIRED  
51 IF  
47 DIAGRAM  
44 SPECIFIC  
41 INSTALL  
39 USE  
34 HOLE  
32 OUT  
31 INTO  
29 ALL  
29 PANEL  
29 TOOL  
28 FIXTURE  
27 LIGHT  
27 NUMBER  
25 DETACH  
24 FEET  
24 SET  
22 DO  
21 DEVICE  
20 WALL  
20 LINE  
19 CHAIRING  
19 POINT  
12 FIRST  
18 LEVEL  
18 WIRING  
17 SEC  
17 TYPE  
16 COMPRESSION  
16 HOUNE  
16 THEN  
15 APPROPRIATE  
13 ENOUGH  
15 ONE  
15 WITHOUT  
14 FIXTURES  
14 OVER  
14 SURFACE  
13 ANY  
13 DISIST

HOS WORD LISTING/DESCENDING FREQUENCY  
COUNT2 WORD2

406 AND  
214 BE  
158 FOR  
128 WITH  
101 WIRE  
77 CHAP  
64 AT  
62 WHEN  
58 CIRCUIT  
55 TM  
51 STEP  
46 IT  
44 WIRES  
41 PARA  
37 BEND  
36 POSITION  
32 INCHES  
31 VICTIM  
29 LEFT  
29 PERFORMANCE  
29 WORK  
28 OUTLET  
27 TEST  
26 PLACE  
25 CODE  
23 ABOVE  
23 UNTIL  
22 USED  
21 ELECTRODE  
20 FREE  
20 PIPE  
19 INTERIOR  
19 USING  
18 GAFFS  
18 OUT  
17 CAN  
17 SERVICE  
17 VOLTAGE  
16 ELECTRICIAN  
16 NATIONAL  
16 WORKING  
15 AROUND  
15 FOLLOWING  
15 SECURE  
14 EACH  
14 HOLES  
14 PROPERLY  
14 TWO  
13 BACK  
13 INSULATION

## COUNT3 WORD3

402 TO  
184 IN  
147 ON  
120 ON  
88 AS  
74 CABLE  
63 MUST  
60 ARE  
58 TASK  
53 BOX  
48 THIS  
44 C  
42 THRU  
41 REPEAT  
37 YOU  
34 CHECK  
32 SAFETY  
30 EQUIPMENT  
29 LINE  
29 PREPARE  
28 CONDITIONS  
27 AN  
26 BODY  
26 SIDE  
25 MOUNTING  
23 DETERMINE  
22 BENDS  
21 APPLY  
20 CENTER  
20 HAND  
20 THROUGH  
19 LEATHER  
19 WALL  
18 HIS  
18 PERFORM  
17 CONDUCTOR  
17 SHOWN  
16 BIT  
16 HEAD  
16 PROCEDURES  
15 ALLOR  
15 ATTACHMENT  
15 MAINTAIN  
15 TESTER  
14 FACE  
14 LINEMAN  
14 REQUIREMENTS  
14 UP  
13 CLEAR  
13 MATERIAL

DATE 80252 0940 PAGE 1  
COUNT4 WORD4

349 IF  
162 IS  
139 SITUATION  
117 GIVEN  
86 NOTE  
74 CCAQUIT  
63 HOLR  
59 BY  
58 THAT  
52 ELECTRICAL  
47 REFERENCE  
44 EARL  
41 FTS  
35 TOOLS  
36 GROUND  
34 FP  
31 CONNECT  
30 REQUIREMENT  
25 MEASURES  
25 STRAP  
27 CO  
26 EAD  
26 STANDARDS  
20 REFERENCES  
23 INSTALLED  
22 OTHER  
21 DEGREE  
20 CLIMB  
20 LENGTH  
19 BUCKEN  
19 WAY  
19 BETWEEN  
18 INSPECT  
18 REMOVE  
17 PATRACE  
17 SKEICH  
16 PEXES  
16 MADE  
16 THIN  
15 ANGLE  
15 CONNECTION  
15 CIL  
15 TRANSFORMER  
14 FIGURE  
14 OPPOSITE  
14 SELECT  
14 WHERE  
13 CUTTING  
13 ACVE

WORD FREQ List < Hi - Lo  
Info Only

# MOS WORD LISTING/DESCENDING FREQUENCY

DATE 89252 0940 PAGE

2

COUNT1 WORD1

COUNT2 WORD2

COUNT3 WORD3

COLA14 WORD4

13 NOT  
13 SOLDER  
13 TIGHTEN  
12 DISTANCE  
12 LOCATION  
12 PROCEED  
12 SMOOTHLY  
12 YIELD  
12 WHICH  
11 BUT  
11 CRACKS  
11 GUSE  
11 LAYOUT  
11 MATERIAL  
11 RESPIRATION  
11 MEDIUM  
10 BEFORE  
10 PAGE  
10 GIVE  
10 METAL  
10 SIZE  
9 BLOCK  
9 CROSSBAR'S  
9 INSURE  
9 PULL  
9 WEIGHT  
8 BRACE  
8 COAT  
8 DIAMETER  
8 ENDING  
8 INFORMATION  
8 LEAVE  
8 OUTER  
8 RADIUS  
8 SINGLE-PHASE  
8 TURN  
7 APPROXIMATELY  
7 BELTS  
7 CLIPS  
7 DEES  
7 FOLLOW  
7 HOWEVER  
7 JUST  
7 LEVER  
7 MORE  
7 PROTECTIVE  
7 SMALL  
7 SUPPORTS  
7 THICK

13 PROPER  
13 SPLICE  
12 BENDER  
12 ELECTRIC  
12 LOOSE  
12 RUN  
12 SIGNAL  
12 TIGHT  
11 AGAINST  
11 CLAMP  
11 DETERMINED  
11 GAIN  
11 LONG  
11 OFFSET  
11 THERE  
10 ALONG  
10 BELOW  
10 DISTRIBUTION  
10 INSERT  
10 PERSON  
10 TIMES  
9 BOLT  
9 HANDLE  
9 LARGE  
9 SECOND  
9 WIPE  
8 BUILDING  
8 COMPONENTS  
8 DAY  
8 HANDS  
8 INSTALLING  
8 MEASURE  
8 PART  
8 RAG  
8 STRAPS  
8 UNDER  
7 HAMMER  
7 BLOCK  
7 CONNECTING  
7 DRILLED  
7 FIRMLY  
7 HANDLES  
7 INDIVIDUAL  
7 LESS  
7 MARK  
7 OILY  
7 SECTION  
7 SPECIFICATIONS  
7 SWITCHES  
7 TJO

13 PROVIDED  
13 SUCH  
12 CLIMB  
12 INCH  
12 MATERIALS  
12 RUST  
12 STEPS  
12 TIME  
11 ARTIFICIAL  
11 COLOR  
11 GRILLING  
11 HEIGHT  
11 MOUNTED  
11 POWER  
11 WHILE  
10 ALWAYS  
10 BENDING  
10 EDGE  
10 LEG  
10 PRESSURE  
9 AFTER  
9 CONDUCTORS  
9 HAVE  
9 MARKED  
9 SURE  
8 BECAUSE  
8 CLIMBER  
8 CONNECTED  
8 EITHER  
8 HEART  
8 ITS  
8 METHOD  
8 PLATE  
8 RCD  
8 STJD  
7 ADJUST  
7 AWAY  
7 BASKET  
7 DEFICIENCIES  
7 ELECTRICALLY  
7 FLEXIBLE  
7 ME  
7 INNER  
7 LIGHTING  
7 MECHANICALLY  
7 PLACED  
7 SEE  
7 STORE  
7 SYSTEM  
7 VEHICLE

13 SWITCH  
12 DIRECTION  
12 LIGHT  
12 POSSIBLE  
12 SCREWS  
12 TAP  
12 TOP  
11 ATTACHED  
11 CONTACT  
11 E  
11 HOLD  
11 MOVEMENT  
11 RESCUE  
11 WHITE  
10 AMOUNT  
10 PUTT  
10 FOUR  
10 MAINTENANCE  
10 SINGLE  
9 BELT  
9 CONSTRUCTION  
9 EXISTING  
9 PERFORMED  
9 TERMINAL  
8 DRIFT  
8 CLIMBERS  
8 DIAGRAM  
8 FORM  
8 HIGH  
8 KEEP  
8 NO  
8 FLICKS  
8 SCREW  
8 TIP  
7 ADD  
7 DEPT  
7 CAUTION  
7 DEPTH  
7 ENDS  
7 FLOOR  
7 HOT  
7 INSTALLATION  
7 LOW  
7 MINIMUM  
7 POINTS  
7 SIGNALS  
7 SUPPORT  
7 TACKLE  
7 WENTHER

COUNT1 WORD1

7 WIDTH  
6 ANCHOR  
6 RUTH  
6 CHIEF  
6 CONTINUE  
6 DEVICES  
6 FLAT  
6 IDENTIFIED  
6 INTERVALS  
6 KNEE  
6 LOOPS  
6 OFF  
6 PERPENDICULAR  
6 RESCUE  
6 SAME  
6 SPECIFIED  
6 TIE  
6 WOOD  
5 AVAILABLE  
5 BUILT  
5 CATCHING  
5 O-RING  
5 GAILY  
5 FACTORY  
5 FUNCTION  
5 GROUND  
5 INCLUDING  
5 MEANS  
5 PLATFORM  
5 PULSED  
5 SHOCK  
5 CYCLE  
5 UNHEADED  
5 TWIST  
5 WAY  
4 ADDITIONAL  
4 ASCENDING  
4 BREAKING  
4 CIRCUITS  
4 CONTINUITY  
4 DIRECTIONS  
4 DRIVING  
4 FILE  
4 HAMMER  
4 HOLDER  
4 IDENTIFY  
4 JULIET  
4 LISTED  
4 LOOP

MOS WORD LISTING/DESCENDING FREQUENCY  
COUNT2 WORD2

7 WORN  
6 BASIC  
6 BRACES  
6 CLOSE  
6 CORRECTLY  
6 DURING  
6 HANGER  
6 INSPECTION  
6 IRON  
6 LAMP  
6 MESSAGE  
6 ONLY  
6 POLES  
6 RIGID  
6 SATISFACTORY  
6 STAPLE  
6 THROUGH-BOLT  
5 APPLICABLE  
5 AVOID  
5 CARTRIDGE  
5 CONNECTOR  
5 DEEP  
5 EDGES  
5 FASTENED  
5 GIN  
5 HEADS  
5 LEAST  
5 NECESSARY  
5 PORTION  
5 PUT  
5 SHORT  
5 STRUCTURE  
5 THREE  
5 TYPES  
5 WHAT  
4 ADMINISTER  
4 HARE  
4 CARRIED  
4 COMMON  
4 CONVENIENCE  
4 DISCONNECT  
4 ERECTING  
4 FOREIGN  
4 GENERAL  
4 HARD  
4 HOLDERS  
4 INSPECTED  
4 KNIFE  
4 LOAD  
4 LOOSELY

COUNT3 WORD3

6 ACCIDENT  
6 BEYOND  
6 BUSHING  
6 COME  
6 COVER  
6 FAR  
6 HARDWARE  
6 INSULATED  
6 KEEPER  
6 LINED  
6 MOST  
6 OUTLINED  
6 PREVENT  
6 ROT  
6 SECONDARY  
6 STRIP  
6 TOWARD  
5 ARMS  
5 CASE  
5 COVERED  
5 DOWN  
5 EXCESS  
5 FIT  
5 GLASS  
5 LINES  
5 CNTJ  
5 PRECAUTIONS  
5 ROPE  
5 SIX  
5 TABLE  
5 TONGUE  
5 UNDERSIDE  
5 WRENCHES  
4 AIMED  
4 BOLT-IN  
4 CAUSE  
4 COMPLETE  
4 DAMAGED  
4 COUPLE  
4 ERROR  
4 FULL  
4 GRINDING  
4 HAVING  
4 FOLDING  
4 INSTRUMENTS  
4 LAY  
4 LOCK  
4 LOWERED

EATS BC252 0940 PAGE 3  
COUNT4 WORD4

6 PIC  
6 PENDING  
6 CUTTING  
6 COMPONENT  
6 DESIRED  
6 FIELD  
6 HIGHER  
6 INSULATOR  
6 HIT  
6 LOCKED  
6 MULTI-PHASE  
6 PAINT  
6 REFLECT  
6 SADDLE  
6 SOURCE  
6 SUPERVISOR  
6 UTILITY  
5 ATTACHING  
5 BUCKLE  
5 CASES  
5 CLYS  
5 DEEP  
5 EXTEND  
5 FIVE  
5 CORRESPOND  
5 MAN  
5 PILE  
5 PRESCRIBED  
5 SHARPEN  
5 SLIP  
5 THEREAFTER  
5 TRY  
5 USUALLY  
4 AC  
4 ARM  
4 BOLTS  
4 CAUSING  
4 CONNECTIONS  
4 DEFECTS  
4 DRIVEN  
4 EXCEED  
4 FUSE  
4 CLIDE  
4 FIS  
4 JOB  
4 LEANING  
4 LOCK  
4 MACHINE

## COUNT2 WCRD2

COUNTY RECORDS

4 ALIN  
4 HERELY  
4 HILLS  
4 OFFSETS  
4  
4 PUNCH  
4 REQUIRES  
4 SIGN  
4 SLICED  
4 TAP  
4 TIME MISSION  
4 WALLS  
4 YOURSELF  
3 ALLWAY  
3 ARROW  
3 ARMS  
3 BENDING  
3 BEING  
3 CAP  
3 COLD  
3 CORRECT  
3 J-ARMS  
3 REPAIRING  
3 SCHE  
3 SEVERE  
3 FILES  
3 FLUORESCENT  
3 GEAR  
3 GRAY  
3 H  
3 HEAVY  
3 ISLAND  
3 INSULATING  
3 KNOTS  
3 LEAN  
3 LOCKNUT  
3 MOUNTY  
3 UNARMED  
3 BULLETS  
3 PICK  
3 PRINCESS  
3 RAISE  
3 REPORT  
3 RAG  
3 RUNNING  
3 SHOTEL  
3 SLACK  
3 SPACE  
3 STAND  
3 STUB

- 4 MAKING
- 4 METHODS
- 4 NEAREST
- 4 OPENING
- 4 PERFORMING
- 4 RATCHET
- 4 SANDPAPER
- 4 SINCE
- 4 SQUARE
- 4 TESTED
- 4 TRENCH
- 4 WORK
- 3 ACTION
- 3 ALSO
- 3 ASSEMBLED
- 3 BECAME
- 3 BUCKET
- 3 BURIED
- 3 CENTRALINE
- 3 COMFORTABLE
- 3 COUNTING
- 3 DE-ENERGIZED
- 3 DESCENDING
- 3 ELECTRICIANS
- 3 EXAMPLE
- 3 FISH
- 3 FLUX
- 3 GENERALLY
- 3 GRIND
- 3 HACKSAW
- 3 HELD
- 3 INSIDE
- 3 JOINT
- 3 LADDER
- 3 LIFTING
- 3 LOWERING
- 3 MEASUREMENT
- 3 NUTS
- 3 OVERHEAD
- 3 PLASTER
- 3 PUSH
- 3 RATED
- 3 RESPONSE
- 3 RIVETS
- 3 SERVICEABILITY
- 3 SHOWING
- 3 SMOOTHING
- 3 SPECIAL
- 3 STRANDS
- 3 SUFFICIENT

4 WITTER  
4 MISTURE  
4 NONNALLY  
4 OUTSIDE  
4 PREPARATION  
4 REMOVING  
4 SNA  
4 SPOCKEYS  
4 STAC  
4 THICK  
4 TWISTING  
3 WHEEL  
3 ADJUST  
3 APART  
3 ASSUME  
3 BENT  
3 BREAK  
3 BURRS  
3 CHUCK  
3 COMPLETELY  
3 CROSS  
3 DEFECTIVE  
3 DEVELOP  
3 FS  
3 FACILITATE  
3 FIST  
3 FORCE  
3 GAGS  
3 GRINDER  
3 HANDED  
3 HOURS  
3 INSTRUCTIONS  
3 KEEPING  
3 LATE  
3 LINEMAN'S  
3 LUGS  
3 MEMBERS  
3 MISERVED  
3 OVERLAP  
3 PRECAUTION  
3 RACK  
3 REC  
3 RESTING  
3 ROOF  
3 SHARP  
3 SHOWS  
3 SNAP  
3 SPLICING  
3 STRENGTH  
3 SWING

4 RESCUING  
4 PCVC  
4 DESTRUCTION  
4 OUTWARD  
4 FEEDER  
4 REPAIR  
4 SHOP  
4 COLLERING  
4 STICK  
4 TRANSFORMERS  
4 UNSAFE  
4 WOODEN  
3 ADJUSTMENT  
3 RELIEF  
3 PECK-TO-BACK  
3 BEARD  
3 PEAKS  
3 CANNOT  
3 CATCH  
3 CONTAINING  
3 CURRENT  
3 DEPEND  
3 CORRECTING  
3 ETC  
3 FALL  
3 FIVE  
3 FUSES  
3 GRAIN  
3 GRIPPING  
3 HEAT  
3 ISL  
3 INSULATE  
3 PAGES  
3 LEAD  
3 LINEMEN  
3 PACKING  
3 MINUTE  
3 ORDER  
3 PHASE  
3 PRESENT  
3 PICK/INSULATOR  
3 REFLECTOR  
3 RESULT  
3 ROUGHED-IN  
3 SHARPENING  
3 SIMULATED  
3 SOUND  
3 SPINTERED  
3 STRUCTURAL  
3 TAPP

3 YEARS  
 3 THINWALL  
 3 TOGETHER  
 3 TOUCHING  
 3 VICTIMS  
 1 WIREMAN  
 2 ACCESSORIES  
 2 AF  
 2 ANTICREST  
 2 ARKIDFO  
 2 AXIS  
 2 BL  
 2 BLOW  
 2 BREAKER/SECTIONALIZER  
 2 CAREFULLY  
 2 CHISEL  
 2 COORDINATION  
 2 COINTEGRITY  
 2 CONTAINED  
 2 CRANK  
 2 DAYLIGHT  
 2 DESIGNATED  
 2 DIAT  
 2 DRESS  
 2 DUBIST  
 2 EMERY  
 2 FILLED  
 2 EXCESSIVELY  
 2 EXPOSED  
 2 EYE  
 2 FIEM  
 2 FELLOWS  
 2 FUNCTIONS  
 2 GOING  
 2 GUYLINE  
 2 HANG  
 2 HORIZONTAL  
 2 IMPORTANT  
 2 INSPECTING  
 2 ITEMS  
 2 JUNCTION  
 2 LARGER  
 2 LEVELS  
 2 LOCATIONS  
 2 LOOSENESS  
 2 MANEUVERING  
 2 MATCH  
 2 MISSING  
 2 MULTIPLIER  
 2 HIPPLE

3 THEM  
 3 THREAD  
 3 TORCH  
 3 TURNED  
 3 WHETHER  
 2 ACROSS  
 2 AFFECT  
 2 ANYONE  
 2 ARRESTER/DISCONNECT  
 2 BACKING  
 2 BELT/SAFETY  
 2 BOND  
 2 CANOPY  
 2 CARRY  
 2 CIRCULATION  
 2 COMES  
 2 CONSIDER  
 2 COORDINATION  
 2 CROSSCUT  
 2 DEFINITELY  
 2 DIE  
 2 DISASSEMBLY  
 2 DRESSING  
 2 EIGHT  
 2 EAT  
 2 EQUAL  
 2 EXERCISE  
 2 EXTERIOR  
 2 FABRICATED  
 2 FLOW  
 2 FORMING  
 2 FURTHER  
 2 GRASP  
 2 HAMMERS  
 2 HIPS  
 2 ILY  
 2 INCANDESCENT  
 2 INSULATORS  
 2 J  
 2 KINKS  
 2 LATER  
 2 LF  
 2 LOCKING  
 2 MACHINES  
 2 MANUAL  
 2 MEDICAL  
 2 MOUTH-TO-MOUTH  
 2 NATURALLY  
 2 NONMETALLIC

3 THESE  
 3 THREADS  
 3 TOTAL  
 3 UPPER  
 3 WINDING  
 2 ADAPTER  
 2 AIR  
 2 APPARENT  
 2 ASSOCIATED  
 2 BADLY  
 2 BITS  
 2 BONE  
 2 CAPACITORS  
 2 CHEST  
 2 CLEARANCE  
 2 CONDITION  
 2 CONSTANT  
 2 COPPER  
 2 CROSSING  
 2 DESCEND  
 2 DIFFERENT  
 2 DONT  
 2 DRIVER  
 2 ELECTRICIAN'S  
 2 ENCLOSED  
 2 EQUIPPED  
 2 EXHIBITING  
 2 EXTREME  
 2 FASTENERS  
 2 FLUSH  
 2 FRAMING  
 2 GENERATION  
 2 GROUNDS  
 2 HANDCUT  
 2 HITCH  
 2 IDENTIFY/SELECT  
 2 INITIAL  
 2 INWARD  
 2 JOIN  
 2 KNOCKOUT  
 2 LEADS  
 2 LIFE  
 2 LONGER  
 2 MAINTAINING  
 2 MANUFACTURE  
 2 MIND  
 2 MOVED  
 2 NEG  
 2 AGED

3 THICKNESS  
 3 TIPS  
 3 TOUCH  
 3 VALUE  
 3 WORKED  
 2 AGGRESSIVE  
 2 ADMINISTERING  
 2 ALONGSIDE  
 2 APPLICATION  
 2 AUTHORITY  
 2 EASED  
 2 BLADES  
 2 BOTTOM  
 2 CAPACITY  
 2 CHIPPED  
 2 CLOSED  
 2 COME  
 2 CONTAIN  
 2 COUNTS  
 2 DANGEROUS  
 2 DESCRIBED  
 2 DYE  
 2 COURLED  
 2 FARS  
 2 ELECTRODES  
 2 ENGAGED  
 2 EVEN  
 2 EXPEDIENT  
 2 EXTREMELY  
 2 FIGURES  
 2 FOLLOWED  
 2 FRONT  
 2 GET  
 2 GUARD  
 2 HANDTOOLS  
 2 HOOK  
 2 ILLUSTRATED  
 2 INSERTING  
 2 IRONS  
 2 JOINTS  
 2 KICK  
 2 LENGTHS  
 2 LIGHTS  
 2 LOOSEN  
 2 MANDREL  
 2 MAY  
 2 MINUTES  
 2 MULTIPLE  
 2 NEST  
 2 OBSERVATION

| COUNT1 WORD1    | COUNT2 WORD2   | COUNT3 WORD3           | COUNT4 WORD4           |
|-----------------|----------------|------------------------|------------------------|
| 2 OBTAINED      | 2 ONCE         | 2 OPERATION            | 2 OPERATIONAL          |
| 2 OPERATIONS    | 2 OPPOSED      | 2 OPPOSING             | 2 OTHERWISE            |
| 2 PAIR          | 2 PARTICULARLY | 2 PARTS                | 2 PASS                 |
| 2 PER           | 2 PERMANENT    | 2 PERMIT               | 2 PICTAIL              |
| 2 PINS          | 2 PLANE        | 2 PLAINES              | 2 PLAY                 |
| 2 PLUG          | 2 POSITIONED   | 2 PRACTICE             | 2 PREFABRICATED        |
| 2 PREVIOUSLY    | 2 PRICK        | 2 PRONE                | 2 PROCEDURE            |
| 2 PULLED        | 2 PULLING      | 2 QUICK                | 2 QUICKLY              |
| 2 RAISED        | 2 RAJES        | 2 RASPS                | 2 RATCHETS             |
| 2 RATING        | 2 REACH        | 2 RECORD               | 2 RECORDED             |
| 2 RECOVERY      | 2 REEVE        | 2 REFACE               | 2 RELAXED              |
| 2 REMOVED       | 2 REMOVED      | 2 REQUIRING            | 2 RESISTANCE           |
| 2 RESUSCITATION | 2 REVERSE      | 2 RIGGING              | 2 ROTTED               |
| 2 RUBBER        | 2 RULE         | 2 SAFE                 | 2 SAVING               |
| 2 SCARFED       | 2 SCHEMATIC    | 2 SCREWDRIIVER         | 2 SECOND               |
| 2 SECTIONS      | 2 SECURED      | 2 SEND                 | 2 SETTING              |
| 2 SHADES        | 2 SHALL        | 2 SHANKS               | 2 SHARPNESS            |
| 2 SHAVINGS      | 2 SHEATHED     | 2 SHIRTED              | 2 SHOULDER             |
| 2 SHOULDERS     | 2 SIDES        | 2 SILVER               | 2 SIMULTANEOUSLY       |
| 2 SIZES         | 2 SLIDE        | 2 SLIGHTLY             | 2 SLIPPERY             |
| 2 SLIPPING      | 2 SLOT         | 2 SMOOTH               | 2 SNAPHOOK             |
| 2 SHAPPING      | 2 SOFT         | 2 SOLDERLESS           | 2 SOLID                |
| 2 SPACING       | 2 SPLIT        | 2 STAKING              | 2 STAFF                |
| 2 STATES        | 2 STEP-THE     | 2 STOP                 | 2 STOPPED              |
| 2 STRAIGHT      | 2 STRAIGHTEN   | 2 STRIPS               | 2 SUTTERLE             |
| 2 SUPPLIED      | 2 SUPPLY       | 2 SURFACES             | 2 SWITCHED             |
| 2 SYMBOLS       | 2 SYMPTOMS     | 2 TAKEN                | 2 TAKEUP               |
| 2 TEAR          | 2 TECHNIQUES   | 2 TELL                 | 2 TEMPTATION           |
| 2 TEND          | 2 TENSION      | 2 TESTERS              | 2 TH                   |
| 2 TFC           | 2 THOSE        | 2 THREE-WAY            | 2 THROW                |
| 2 TL-144        | 2 TORN         | 2 TREE                 | 2 TYPICAL              |
| 2 UNCONSCIOUS   | 2 UNDERNEATH   | 2 UNSERVICEABLE        | 2 USEY                 |
| 2 VEHICLES      | 2 VISIBLE      | 2                      | 2 WALKING              |
| 2 W/TER         | 2 WATTS        | 2 WIDE                 | 2 WIND                 |
| 2 WOODPECKER    | 2 WORKSHEET    | <del>2 WORKSHEET</del> | 1 AC/DC                |
| 1 ACCEPTED      | 1 ACCIDENTALLY | 1 ACCOMMODATE          | 1 ACCOMPLISHED         |
| 1 ACCORDANCE    | 1 ACCORDING    | 1 ACCURATE             | 1 ACCESSORY            |
| 1 ACTING        | 1 ADAPTERS     | 1 ADJUSTABLE           | 1 ADJUSTED             |
| 1 ADJUSTMENTS   | 1 ADMINISTERED | 1 ADVANCE              | 1 ADVISABLE            |
| 1 ALARM         | 1 ALIGN        | 1 ALINE                | 1 ALIGNED              |
| 1 ALLOWABLE     | 1 ALLOWED      | 1 ALOFT                | 1 ALTER                |
| 1 ALTERNATE     | 1 ALUMINUM     | 1 ALWAYS-ON            | 1 AMONG                |
| 1 AMOUNTS       | 1 AMOUNTS      | 1 ANALYZING            | 1 ANCHORAGE            |
| 1 ANCHORING     | 1 ANCHORS      | 1 AND/OR               | 1 ANYWHERE             |
| 1 APPROACHES    | 1 AREA         | 1 AREAS                | 1 ARMED                |
| 1 ARMLESS       | 1 ARRANGE      | 1 ARRESTERS            | 1 ARRESTERS/DISCONNECT |
| 1 ARTIFICIAL    | 1 ARTIFICIAL   | 1 ASCEND               | 1 ASIDE                |
| 1 ASSEMBLE      | 1 ASSISTANT    | 1 ASSISTED             | 1 ATTACHES             |
| 1 ATTACHMENTS   | 1 ATTICS       | 1 AUGER                | 1 BACKFILL             |
| 1 BACKWARDS     | 1 PAGES        | 1 BALANCE              | 1 BALLAST              |

DATE 0225Z 1940 PAGE  
CELNT4 NCR04

1 BARELY  
1 BELONGS  
1 BELT-OUT  
1 BIG  
1 BOIL  
1 BRASS  
1 BRUGHT  
1 BURN  
1 CALCULATED  
1 CAREFUL  
1 CENTER-TO-CENTER  
1 CHANGES  
1 CHIP  
1 CIRCUITRY  
1 CLEANLINESS  
1 ELECTRICAL  
1 CLOSELY  
1 COIL  
1 COMPLETING  
1 CONNECTS  
1 CONTENTS  
1 COOL  
1 COULD  
1 CRYMES  
1 CROCK  
1 CUTTER  
1 DAMAGING  
1 DAYS  
1 DECISION  
1 DENTS  
1 DESIGNATION  
1 DETERMINING  
1 DIRECT  
1 DISCONTINUED  
1 DOING  
1 DOWN  
1 DRIVE  
1 EFFECT  
1 ELL  
1 ENERGIZED  
1 ENTIRE  
1 ESTIMATED  
1 EXCESSIVE  
1 EXPANSIVE  
1 EXTENDED  
1 FACES  
1 FASTENER  
1 FEEL  
1 FILING  
1 FINGERNAIL

1 EASES  
1 BEGIN  
1 BELTED  
1 PLUCED  
1 BORED  
1 BREAKERS  
1 BRUSH  
1 BUARED  
1 CALLED  
1 CARRIES  
1 CENTERED  
1 CHECKED  
1 CHIPS  
1 CONFERENCE  
1 CONCERNLESS  
1 CLIMBER  
1 CLOTHING  
1 COLLAPSED  
1 COMPLICATIONS  
1 CONJUGATES  
1 CONTINUING  
1 CORPS  
1 COUNTERSINKING  
1 CRUISE  
1 CRUMBED  
1 CUTTER/BEAKER  
1 CAMP  
1 CASH  
1 CERNERGIZED  
1 CENDING  
1 CEREAL  
1 CLAL  
1 DIRECTED  
1 DISSIPATION  
1 ECTYED  
1 EGRESSOR  
1 FULL  
1 ELECTRICIAN  
1 EMPLOYED  
1 ENGINEER  
1 EQUALLY  
1 EVIDENCE  
1 EXORT  
1 EXPECTED  
1 EXTENDS  
1 FACILITIES  
1 FAULTS  
1 FELT  
1 FILLED  
1 FINGERS

COUNT1 WORD1

1 FINISH  
1 FLOWING  
1 FOOTWEAR  
1 FORWARD  
1 FRACTURES  
1 FREEDOM  
1 FULL  
1 GRIFFING  
1 GOLD  
1 GROUNDSTONE  
1 GUMB  
1 HAND-LINE  
1 HAZARD  
1 HEATING  
1 HILL  
1 HOISTED  
1 HOMES  
1 HOUSING  
1 HYDRAULIC  
1 ILLUSTRATIONS  
1 INCLUDE  
1 INSTALLATIONS  
1 INSULATION  
1 INTERNAL  
1 INVOLVING  
1 JAW  
1 KARE  
1 KINGS  
1 LAYED  
1 LEFT-HANDED  
1 LIFE  
1 LINERPERSON  
1 LINKS  
1 INSTALLATION  
1 LUST  
1 MACKS  
1 MANNER  
1 MATERIALS/OBJECTS  
1 MEDIUM  
1 MELTING  
1 MEGAL  
1 MOVING  
1 MUFF  
1 NEEDS  
1 NOISE  
1 NOTIFY  
1 OBTAINCTIONS  
1 OCCURS  
1 OLD

COUNT2 WORD2 NOS WORD LISTING/DESCENDING FREQUENCY  
COUNT3 WORD3

1 FINISHED  
1 FLOWS  
1 FLOCKTELLS  
1 FOUND  
1 FRAME  
1 FREELY  
1 FUNCTIONAL  
1 GAGE  
1 GRADUALLY  
1 GRIT  
1 GUY  
1 HAND-OPERATED  
1 HAZARD  
1 HEEL  
1 HIMSELF  
1 HOISTS  
1 HOOKS  
1 HOW  
1 IDENTIFY  
1 IMPINGING  
1 INDENT  
1 INSTALLED/CONNECTED  
1 INTEGRAL  
1 INTERRUPT  
1 JAWIST  
1 KEPT  
1 KINKED  
1 LAPPING  
1 LAYER  
1 LEGS  
1 LIFT  
1 LINERACK  
1 LIVER  
1 LOAN  
1 LUMBERJACKS  
1 MALLEY  
1 MANNER  
1 MC  
1 MEET  
1 MEN  
1 MOTION  
1 MULTIPLY  
1 NEATS  
1 NEGOTIATED  
1 NONCONDUCTIVE  
1 NOW  
1 OBSTACLES  
1 OFFICES  
1 ONDING

1 FITTED  
1 FLUORESCENT  
1 FORMS  
1 FOUR-WAY  
1 FRAYED  
1 FREQUENTLY  
1 FURTHER  
1 GAP  
1 GREATER  
1 GROOVE  
1 HALF  
1 HANDLINE  
1 HAZARDOUS  
1 HELPER  
1 HIT  
1 HOLDERS/SOCKET  
1 HUSE  
1 HI  
1 IDENTIFIED/RECORDED  
1 IMPROPER  
1 INDICATES  
1 INSTEAD  
1 INTERFERING  
1 INTERSECT  
1 JUDGE  
1 KICK  
1 KNOCK  
1 LAIDFLY  
1 LEAVES  
1 LET  
1 LIGHTLY  
1 LINERACK/ARMLESS  
1 INSPECT  
1 LONE  
1 MAINTAINED  
1 MANEUVERING  
1 MARKS  
1 MEASURED  
1 MELT  
1 MILITARY  
1 MOTOR  
1 MUSHLOM  
1 NEEDED  
1 NICK  
1 NOSE  
1 OBJECTS  
1 OBTAIN  
1 OFTEN  
1 CHES

DATE 80252 0940 PAGE 8  
COUNT4 WORD4

1 FLURED  
1 FORMULA  
1 FRACTURED  
1 FREED  
1 FRICTION  
1 FUZZ  
1 CLVES  
1 GREEN  
1 GUIDES  
1 HALF-ROUND  
1 HANDERS  
1 HEVED  
1 HICKY  
1 HITCHHAIKE  
1 HOLLOW  
1 HOTWIRE  
1 HUNG  
1 IF  
1 IN-COMING  
1 JACKCATER  
1 INSTRUMENT  
1 INTERMEDIATE  
1 INVERTED  
1 JAWING  
1 JUDGEMENT  
1 KILL  
1 LACK  
1 LAST  
1 LEAVING  
1 LI  
1 LIMITED  
1 LINESTICK  
1 LASTALL  
1 LOCKED  
1 PAJER  
1 MANEUVER  
1 MACKS  
1 MECHANICAL  
1 MELVED  
1 MIRRORED  
1 MOTORS  
1 MAIL  
1 NEEDLE  
1 NICKS  
1 NOTCH  
1 OBSTACLES  
1 OCCASIONALLY  
1 CHMS  
1 CFAQUE

EC LN 14 11004

1 OPERATOR'S  
1 OPSRNS  
1 OVERHEATING  
1 OWA  
1 PARALLEL  
1 PENETRATED  
1 PERCENT  
1 PHYSIC-SEQUENCE  
1 PIA  
1 PLACING  
1 PLUGS  
1 POLY'S  
1 PORTION  
1 PROCESSIONATED  
1 PREVENTED  
1 PRYING  
1 PUMP-STEM  
1 RACK/WHOLESS  
1 REAGED  
1 REAGUAL  
1 REAGUALLY  
1 REAGUE  
1 RECOVERED  
1 REEFER  
1 REEQUODING  
1 RELEPSE  
1 RELIABLE  
1 REPRESENTATIVE  
1 REST  
1 REVIEW  
1 RIGHT-HANDED  
1 RORDED  
1 RUBBING  
1 SCORING  
1 SCORP-RIVERS  
1 SELECTED  
1 SERVICES  
1 SHAKELY  
1 SHIPPED  
1 SHUDD  
1 SINGLE/DOUBLE  
1 SLIP  
1 SLEWED  
1 SNAPPED  
1 SOCKET  
1 SOUNDING  
1 SPLEEN  
1 SPINTERING  
1 SPTS  
1 STANCARIZED

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- 1 STARTS
- 1 STEAM
- 1 STEEL
- 1 STEVE
- 1 STEWED
- 1 STEWED
- 1 STOCK
- 1 SUPPORTED
- 1 TAG
- 1 TAPER
- 1 TERMINALS
- 1 TERN
- 1 THREE-CUTTING
- 1 THING
- 1 THINGED
- 1 THINGED
- 1 THINGS
- 1 THINGSPROD
- 1 THING
- 1 THINGFISH
- 1 UNLIMITED
- 1 UNUSUAL
- 1 VALVE
- 1 VIOLENCE
- 1 WITH
- 1 WITH
- 1 WEAT
- 1 WITHIN-VER
- 1 WITHIN-ING

COUNT2 WORD2 NOS WORD LISTING/DESCENDING FREQUENCY COUNT3 WORD3

1 STAGE  
1 STEEL  
1 STEELWORK  
1 STRADDLE  
1 STRAPPING  
1 STRUTTING  
1 STUBS  
1 SURVEYOR  
1 TANK  
1 TEMPTED  
1 TESTER'S  
1 THIN  
1 THUNDER  
1 THUMB  
1 TIGHTLY  
1 TOE  
1 TRACKERS  
1 TRAVELER  
1 TRAIL  
1 TRAILER  
1 UNFASTEN  
1 UNPROTECTED  
1 UPPERMOST  
1 VARIETIES  
1 VISE  
1 WALKING--  
1 WATER TIGHT  
1 WEARABLE  
1 WINCHES  
1 WORKMAN  
1 WOULD

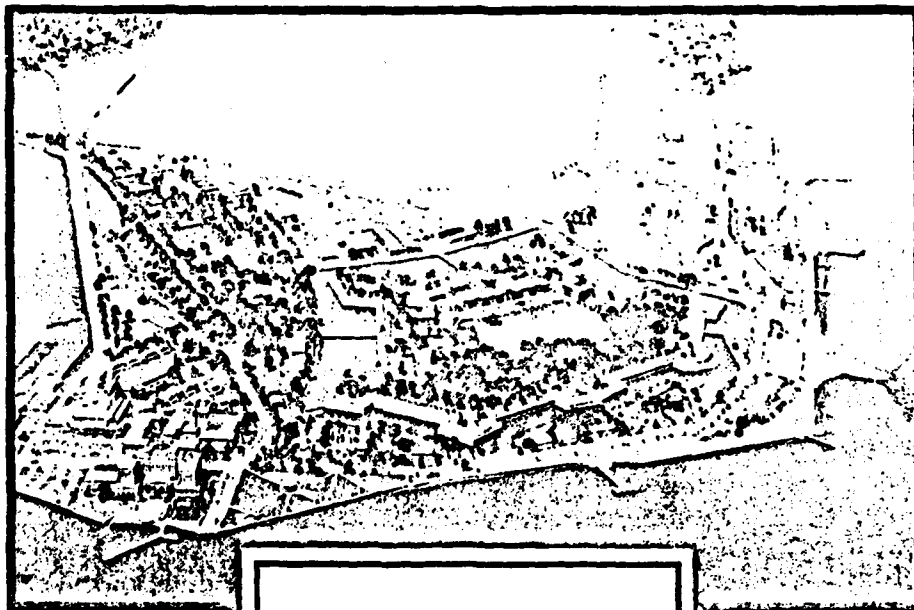
1 STATED  
1 STEPPING  
1 STEPPING  
1 STRAIGHTENED  
1 STUFF  
1 STRUGG  
1 SUBTRACTING  
1 SUSPECTED  
1 TAPEPED  
1 TEN  
1 TESTING  
1 THING  
1 THINKING  
1 TIE  
1 TIGHTNESS  
1 TOGGLE  
1 TRANSFORMERS  
1 TREAT  
1 TWISTED  
1 UNIT  
1 UNSCREWED  
1 USABLE  
1 VERTICAL  
1 VISUALLY  
1 WAS  
1 WENT  
1 WELL  
1 WINDS  
1 WORKMEN  
1 WOUND

1 STAY  
1 STICK  
1 STONING  
1 STRAIN  
1 STRICTLY  
1 STRONG  
1 SUFFICIENTLY  
1 SYMBOL  
1 YESTER  
1 TENDENCY  
1 THE-LOAG  
1 THINGS  
1 THEREFAND  
1 TIED  
1 TIME-LESS  
1 YECOLS/  
1 TRANSFER  
1 TRUCKS  
1 LABELLING  
1 MILES  
1 LACNAP  
1 UTILITIES  
1 VICTIM'S MOUTH  
1 VOLT-METER  
1 W/EM  
1 WAYS  
1 WHEREVER  
1 WIPING  
1 WORKERSON

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

DATA CONTROL NUMBER

JOB NO / PROJECT NO



Word Frequency Analysis

MOS: 51R

Skill Level 2

PREPARED BY: OPERATIONS DIV, DPFO

ATDP FORM  
Oct 88 109-1

Feb 88 edition may be used  
until exhausted.

COPY \_\_\_\_\_ OF \_\_\_\_\_ COPIES

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

DATA CONTROL NUMBER

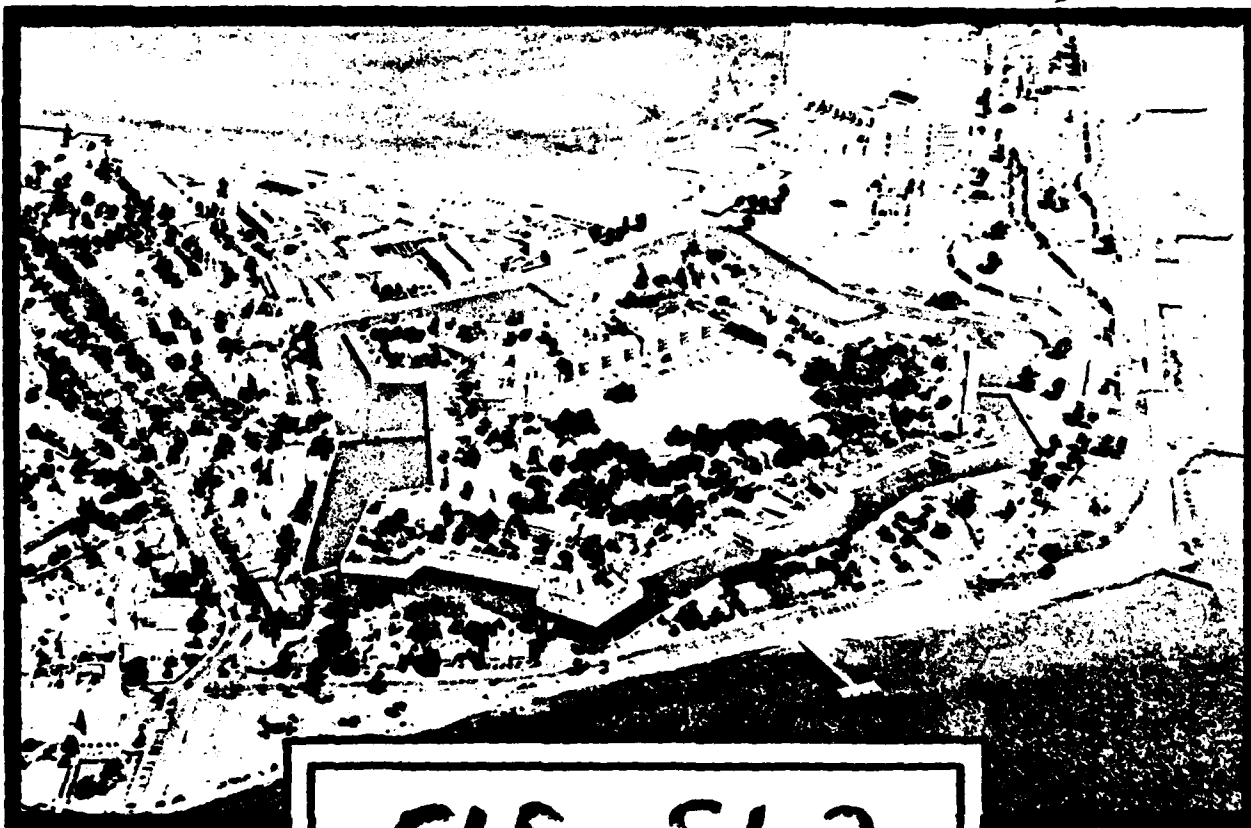
Job No. Proj No.

ENG 51R-2

WFA

SEP 9 1980

ORAD



**51R SL2**

ATDP FORM 109-1 Replaces ATDS 112-1, Feb 75,  
Feb 80 which is obsolete

PREPARED BY: OPERATIONS DIV. DPFO

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[illegible]

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ALIGNMENT  
ALLIED  
ALLIANCE  
ALLOW  
AMERICAN ONLY  
ANNUAL  
APPROX  
ARMY  
ARMORINGS  
ARMS  
ATTACHMENTS  
AUTHORITY  
AUXILIARY  
BANKS  
BARRELS  
BE  
BERLIN  
BERT  
BILL  
BITS  
BLACKLIST  
BLIND

[illegible]

# ALPHA LIST



COUNT 2 W JF 02

60,000 3 45,000 3

CCUNT4 WCP04

1 COLD  
2 COLLECTORS  
1 COMBESPOUND  
3 COVER  
2 TRACKS  
4 CRASH  
5 CROCODILERS  
1 CRYAL  
2 CRY-RES  
3 CUTS  
2 DAK  
1 DANGEROUS  
4 DE-INTERFERENCE  
3 DEPENDABLE  
1 DELEGATIONS  
1 DEEPEN  
5 DEFICIENCIES  
1 DELAY  
2 DELTA-WAVE  
4 DEFENDING  
1 DESIGNING  
1 DETAILING/RECORD  
15 DEVICE  
1 DIALS  
4 DIFFERENT  
5 DISLOCATION  
6 DISCONTINUED  
11 DISTANCE  
3 DISTRIBUTION/SUBSTITUTE  
4 DUG  
1 DUMPS-THROW  
2 DEARINGS  
9 DRIVEN  
1 DROPPED  
2 DUG  
50 DUCK  
1 DUCK  
22 ELECTRIC  
2 ELECTRICIAN  
2 ELEMENTY  
25 END  
1 ENTERTAINING  
7 ENJOY  
14 ENJOYABLE  
6 EQUIPMENT  
2 ESTABLISH  
1 EVERY  
7 EXCEEDED  
1 EXHAUSTIVE  
1 EXHAUSTED

17 OFFER  
1 OFFER  
1 OFFER PENDING  
2 COVERED  
1 CRABLE  
5 CRANE  
2 CRANE  
1 CRANE  
24 CUT  
1 CUTTING  
4 DAMAGE  
3 DAY  
2 DEMONSTRATED  
1 DEMONSTRATE  
1 DEMONSTRATE  
1 DEFECT  
1 DEFINITIONS  
1 DELIVER  
1 DEMAND  
7 DEPTH  
1 DESIGNED  
15 DETERMINED  
5 SERVICES  
10 DETERMINED  
1 DAY  
1 DEFECTIVE  
3 DISCONTINUED  
1 DISCOUNT  
1 DISTRIBUTION / SUBDISTRIBUTION  
1 DRY  
2 DRY  
7 DRY  
1 DRY  
1 DRY  
2 DRY  
1 DRY  
2 DRY  
36 ELECTRICAL  
3 ELECTRICIANS  
1 EMERY  
14 END  
2 ENERGY  
4 ENGINE  
7 ENGL  
1 EQUIPPED  
1 ESTABLISHED  
1 EXAMINE  
4 EXCISE  
2 EXCISE  
1 EXCISE

1 CEEPER-CLAD  
1 CONNECTION  
6 CONPROBION  
2 COVERS  
1 CRIMKED  
12 CROCCARD  
2 CROSLID  
2 CUBELINE  
11 CUTOUT  
1 CYCLING  
10 CAPASCO  
1 CAY  
3 CBY  
2 CCE-OWA  
2 CCEMERGIZED  
3 CCEFFECTIVE  
2 CCEGRES  
2 CCELT  
1 CCE-TRAMENT  
3 CCE-TRATION  
1 CCE-ALL  
1 CCE-TRIMMING  
2 CCE-GENERALLY  
1 CCE-FFERENT  
4 CCE-FT  
1 CCE-FT  
2 CCE-CONNECTS  
1 CCE-STRIBUTED  
3 CCE-IVE  
4 CCE-CE  
1 CCE-RED  
1 CCE-ILED  
1 CCE-IVING  
6 CCE-RY  
  
7 CCE-TH  
2 CCE-TH  
11 CCE-TRICALLY  
9 CCE-TRACED  
1 CCE-EMPLOYING  
1 CCE-ROGIZE  
1 CCE-ARGE  
1 CCE-URING  
1 CCE-ULLY  
1 CCE-UIVALENT  
9 CCE-TC  
3 CCE-AMPLE  
7 CCE-CEPTION  
1 CCE-ITY  
1 CCE-IVISION

DO NOT LISTEN/ASCENDING STAIRS  
COURT 2 W/03

[illegible]

1 EXPLOSION  
4 EXTEND  
5 EYE  
2 FACIES  
3 FACTOR  
1 FAULT  
1 FAULTY  
1 FIBRIN  
5 FILL  
1 FILLER/MAIN  
1 FIRM  
10 FISTS  
1 FILLED  
1 FILTHY  
1 FIGHTING  
1 FIGHTING/FLYHOLDER  
6 FLOOR  
1 FLOUT-TYPE  
1 FOLLOWING  
205 FOR  
4 FORMING  
1 FORMATIONS  
1 FORM-WIRE  
55 FROG  
2 FUNCTION  
1 FUR/FURC  
1 FURT  
2 GAIT  
2 GENTLE  
113 GIVEN  
1 GRASSHOPPER  
1 GRASS  
1 GRASSY  
6 GREEVE  
10 GRINDING  
2 GROUND  
3 GUYLINE  

---

3 HANDLE  
3 HANDS  
1 HAUL  
3 HEAD  
2 HEATING  
1 HELD  
1 HIGHLAND  
1 HINGED  
1 HOLEY  
2 HOLDER  
3 HOLE  
4 HOLE

1 FROGE  
1 ENTOMOS  
1 EVELYOL  
1 FACILITATE  
7 FACTORS  
2 FAI  
4 FASTERED  
7 FAULTS  
1 FEEDS  
2 FEASER  
1 FEGUIER  
2 FIAL L  
2 FING  
4 FINGO  
3 FINURES  
2 FLOW  
140 FM  
3 FELLOWS  
4 FERTIGAN  
4 FETTERUL  
4 FOHR  
15 FOF  
2 FT  
1 FUNCTIONS  
3 FLED  

---

1 GALVANIZED  
3 GAY  
2 GIVES  
7 GAY  
3 GRAY  
2 GREEN  
52 GROUND  
2 GROUNDS  
2 GUNE  
3 GUMLENCE  
1 HALF  
1 HANDLES  
1 HRO  
22 HAVE  
1 HIDE  
3 HEVILY  
1 HEVIFUL  
2 HIGHER  
1 HINGES  
3 HOISTING  
4 HOLDSERS  
1 HOLLOW-TILE  
3 HOLTZ STN



COUNT 6 WCF 34

3 LOW-VOLTAGE  
3 LUMBER  
7 MAIN  
1 MAINT. IN  
12 MAINTENANCE  
2 M. KING  
1 MARGUMENT  
1 MARY  
7 PARKER  
1 MATCHED  
25 MAXIMUM  
1 MENDICAMENT  
1 MECHANISM  
1 BELTED  
1 MESSENGER  
2 METERS  
2 MISTAP  
1 MODIFIED  
1 MORTISING  
1 MOUNT  
3 MOUNTING  
1 MOVING  
72 MUST  
1 NAME-PLATE  
1 NEAREST  
6 NEEDED  
21 NEW  
2 NON-CONDUCTIVE  
1 NORMALLY  
1 NTS  
9 NUTS  
1 OCCUP  
1 OFTEN  
119 ON  
11 ONLY  
1 OPTIMIZING  
6 OPERATING  
3 OPPOSITE  
1 ORIGINALLY  
14 OUT  
5 OUTLAYS  
17 OVER  
2 OVERHEATING  
1 OVERLOADS  
1 PAGES  
11 PANEL  
9 PARALLEL  
10 PARY  
1 PAY  
5 PERCENT

COUNT 4 WORK 4

3 PERFORMED  
2 PERMANENTLY  
2 PERSON  
3 PHASE-SEQUENCE  
1 PITCHES  
2 PIRE  
1 PLACES  
2 PLANS  
3 PLACES  
1 POINTER  
103 FOLD  
1 POLYMERASE  
1 POSITION  
2 POSITIVE  
1 POST  
2 POWERLINE  
1 PRE-OPERATION  
1 PROTECTED  
27 PROGRESS  
1 PROMPT  
1 PRIMARY/SECONDARY  
0 PRIOR  
1 PROCESS  
15 PROPER  
2 PROTECTED  
3 PROVIDED  
12 PULL  
1 PLUTTING  
~~1 PLUTTING~~  
2 P COILS  
1 PASIC  
1 PASTIN  
13 PENDING  
1 RECEIVE  
3 RECLOSURE  
6 RECTRO  
1 REDUCED  
11 REFERENCE  
1 REGULATING  
1 RELATIVELY  
1 REMAIN  
5 REMOVED  
3 OFFICES  
9 REPLACE  
1 REPERATED  
4 REQUIRE  
16 REQUIREMENTS  
1 RESISTIVITY  
2 RETURN  
1 REVOLVING

02 HCS WORD LISTING/ASCENDING SEQUENCE  
COUNT 3 WCR03

COUNT 2 - C.F. 02

CCNY 3 APR 53

COUNT 4 160204

[illegible]

5 STEEL  
14 WREPS  
2 STINKER  
2 STINKING  
3 STRAPS  
5 STRIPES  
1 STUBS  
3 STUCK  
1 SUBSTANTIVE  
1 SUGGESTIVE  
1 SUITABLE  
1 SUPPLEMENT  
10 SUPPLY  
1 SUPPORTING  
1 SURROUNDING  
15 SWITCHES  
1 SWITCH  
5 SYSTEMS  
2 TAILOR  
2 TAKE  
7 TAP  
02 TASK  
4 TEMPERATURE  
9 TENDON  
4 TESTED  
23 THERM  
4 THEM  
7 THESE  
2 THIMBLE-EYE  
8 THING  
0 THING  
1 THREE-WINDING  
2 THROCK  
1 THUS  
4 TIED  
6 TIGHTEN  
1 FIGHTNESS  
414 TO  
2 TOS  
13 TUP  
1 TUPS  
1 TUPLES  
3 TUP-LINE  
27 TUP-LEATHERS  
1 TRAVELING  
1 TROUBLESHOOT  
1 TURN-ON  
2 TURTLE  
10 TUNG  
1 TYPED

2 STEEP  
3 STOCK  
1 STONES  
3 STRAIGHT  
2 STRONGTH  
5 STROKING  
6 STUCK  
1 SUING  
1 SUFFICIENT  
9 SUCH  
10 SUE  
1 SUGGESTION  
2 SUPPLYING  
13 SURE  
12 SWITCH  
1 SALTCHICK/LIGHTNING  
64 SYSTEM  
1 SY  
1 TALL/SHORT  
3 TAKEN  
7 TAPE  
5 TEARS  
1 TEASING  
4 TESTABLE  
4 TESTER  
56 THE  
7 THEN  
21 THEY  
1 THIRD  
1 THROUGH  
1 THROTT-DRINK  
1 THE TE-MALE  
1 THROWING  
40 TIE  
1 TIED-IT  
1 TIGHTENED  
5 TIME  
1 TIT  
1 TOOL  
11 TOP-GROOVE  
2 TORN  
2 TOWARD  
2 TROUBLE  
23 TROUBLESHOOT  
3 TRUCK  
4 TRUCK  
7 TURNED  
1 TWISTED  
2 TWISTING

22 STEP  
3 STICKS  
1 STORAGE  
2 STRAIGHT-LINE  
1 STRESS  
1 STRIP  
2 STRUCTURAL  
1 STUDDING  
2 SUBSTRUCTIVE  
4 SUFFICIENT  
1 SUPERVISOR  
1 SUPPLEMENTED  
15 SUPPORT  
7 SURFACE  
1 SWITCH/PROTECTIVE  
1 SWITCHING  
1 SYSTEM/  

---

2 TACKLE  
15 TAP  
1 TAPPING  
1 TECHNICALLY  
5 TENSION  
4 TERRAIN  
7 TESTING  
718 THE  
9 THERE  
4 THICK  
30 THIS  
1 THROGDS  
1 THREE-FOLD  
10 THROUGH  
46 THRU  
8 TIE-IN  
3 TIPS  
1 TIGHTENING  
5 TIMES  
5 TOGETHER  
12 TOOLS  
2 TOP-TIE  
9 TOWEL  
32 TRAINING  
1 TRANSFERRED  
1 TRANSMISSION-NUMBER  
1 TRAIL  
1 TUNE  
1 TURNING  
1 TWISTING  
2 TYING-IN  
2 UNBALLED

DATE 89249 1817 PAGE 10  
COUNT 4 40824

COUNT 4 10924

1 UNDERGROUND  
2 UNIT  
19 LAYIL  
2 UPHILL  
41 USED  
3 VALUE  
1 VARIOUS  
6 VEHICLE  
1 VICE-VERSA  
5 VOLT  
3 VOLT-METER  
1 WHITS  
1 WARNING  
1 WARRIERS  
1 WAY  
2 WEEKLY  
2 WET  
11 WHERE  
5 WHIVE  
1 WINCH  
3 WINDOWS  
28 WIPES  
18 WITHOUT  
1 WOODEN  
1 WORKMEN  
3 WORK  
7 WRAPS  
~~6 WY~~  
1 YARD

# 105 WORD LISTING/DESCENDING FREQUENCY

DATE 83249 1818 PAGE 1

COUNT 1 WORDS

COUNT 2 WORDS

COUNT 3 WORDS

COUNT 4 WORDS

414 TO  
259 FOR  
173 NO  
142 BY  
138 CONDUCTION  
137 WITH  
78 LOAD  
64 SHOULD  
62 CHECK  
50 ARE  
50 THAT  
42 SHOULD  
40  
39  
37  
36  
35  
34  
33  
32  
31  
30  
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395 AND  
381 GO  
173 ATTENTION  
147 NOT  
138 FOLE  
62 JACK  
72 LINE  
64 UTTER LINE  
62 STEP  
59 WILL  
55 FROM  
51 NUMBER  
46 CABLE  
45 BY  
41 USED  
39 THIS  
37 INSULATOR  
36 CONDITIONS  
35 REMOVED  
33 Y  
32 U  
30 TEST  
29 OTHER  
28 THAN  
26 INSPECT  
24 OUT  
23 POLYMER  
22 HAVE  
22 SELECT  
21 NEW  
20 CURRENT  
20 FREQUENCY  
19 PROTECTIVE  
18 U  
18 SUPPORT  
17 BACK  
17 POLES  
16 BOXES  
16 EXTENSION  
16 INSURE  
16 RTJ  
15 DEVICE  
15 FOLDED  
14 ANGLE  
14 ENTRANCE  
14 WIRING  
13 LIGHTING  
13 POINTS  
13 SPILL

393 CE  
187 CIRCUIT  
147 WIRE  
115 CA  
31 AS  
72 MUST  
64 EQUIPMENT  
60 EQUIPMENT  
57 EQUIPMENT  
55 IF  
51 USE  
49 WHEN  
46 THEN  
40 PHASE  
38 DISTRIBUTION  
37 STOP  
36 FREE  
35 PERFORMANCE  
33 TYPE  
32 STANDARDS  
30 VOLTAGE  
29 CIRCUITS  
28 WIRE  
26 FEMTE  
24 LENGTH  
24 TRANSMISSION  
22 INTERIOR  
21 BELOW  
21 SECONDARY  
20 ELECTRIC  
20 FEEL  
19 CIRCUIT  
19 TWO  
18 FIDELITY  
18 TAP  
17 CONNECTION  
17 USING  
16 BREAKER  
16 CUY  
16 PLATE  
15 RELICE  
15 INSULATORS  
15 SCOUR  
14 CONNECTING  
14 KIT  
13 ALLOWABLE  
13 MAY  
13 SEE  
13 TOP

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Info only



CONFIDENTIAL

[illegible]

6 ARMED  
6 ON  
6 TAN  
6 IDENTIFIED  
6 LEGS  
6 LAM  
6 TANK  
6 GUNNET  
6 PREPARED  
6 LIFE  
6 SIGHTS  
6 SOUNDS  
6 STRUCK  
6 TINGEN  
6  
6 WARE  
6 WARD  
6 WAT  
6 COMPLETED  
6 CRYSTALINE  
6 DEVICES  
6 FAMILY  
6 TROUBLED  
6 INSIDE  
6 LOCKED  
6 PLANNED  
6 PROVIDED  
6 BELIEVED  
6 BELL  
6 BELL  
6 STEEL  
6 WARD  
6 FORTHER  
6 VOLT  
6 TITULL  
6 AND/ON  
6 BUILDING  
6 TOWN  
6 ARONI  
6 CIRCUM/COMPONENT  
6 CODE  
6 CHANGE  
6 DIFFERENT  
6 DENSE  
6 ESTABLISHED  
6 FORWARDS  
6 SKIP  
6 TOLDS  
6 TAN  
6 INTERNAL

2 CONCRETE  
6 LEAD  
6 GUNNOL  
6 INCLUDE  
6 LIGHTNING  
6 MILE  
6 PLANT  
6 PLY  
6 PROJECT  
6 SCREW  
6 SIGHT  
6 SPIN  
6 SYSTEMS  
6 TIGHTLY  
~~5~~  
5 APPLIANCE/MOTOR  
5 PLANT  
5 CATCHER  
5 CATCH  
5 EFFICIENCIES  
5 DIRECTION  
5 PEEPER  
5 HIGH  
5 LEATHER  
5 PEN  
5 PRINTS  
5 QUALITY  
5 ROOS  
5 SCHEMATIC  
5 SPREAD  
5 STANDING  
5 VERANDA  
5 TURN  
5 WHALE  
4 ADD  
4 ANOTHER  
4 BAR  
4 LEFT  
4 CAN  
4 CLEVES  
4 COMBINATION  
4 DE-ENERGIZE  
4 DISTANT  
4 FINGER  
4 FORMULA  
4 FOLDERS  
4 FUSE  
4 INDICATES  
4 INSTALLING

6 CORROSION  
6 CRV  
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6 INSPECTED  
6 LINKS  
6 NIKES  
6 C  
6 PERMANENT  
6 RECORD  
6 SEC  
6 SLEEVES  
6 STATED  
6 TACKLE  
6 VEHICLE  
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6 AFFLIANCES  
6 D  
6 CLAMPS  
6 CORRECTLY  
6 DELTA-DELTA  
6 EXPRESS  
6 FORM  
6 HIGH-VOLTAGE  
6 LOCK  
6 MULTIPHASE  
6 POSITIONING  
6 RATED  
6 RUST  
6 SECURELY  
6 SIGNAL  
6 SLOWLY  
6 TAIL  
6 UNLESS  
6 WHITE  
6 PLATED  
6 BRASSERS  
6 BEATS  
6 BEEF  
6 CASH  
6 CLUSTER  
6 COMPUTED  
6 DEFECTS  
6 DICE  
6 EXCESS  
6 FIXED  
6 FOUR  
6 HOLDING  
6 MOTLINE  
6 INDICATOR  
6 JACK

4 LIGHTS  
4 MATTER  
4 OXIDATION  
4 PRINT  
4 REVIEW  
4 SHELVEL-FULL  
4 SWELLER  
1 SUFFICIENT  
4 TETRAIN  
4 THIRPLE  
4 UNION  
4 WESTERN  
3 AGAIN  
3 AMOUNTING  
1 ASSOCIATED  
3 BLACK  
1 CARLES  
3 CAPACITORS  
3 COMBINATIONS  
3 COVER  
3 DEAD  
3 DEGREEFS  
3 DISTRIBUTION/SUBDISTRIOUT  
3 EXEMPLE  
2 FINISH  
3 GET  
3 HANDLE  
3 HEATING  
3 MOLES  
3 INTERFERENCE  
3 TIES  
3 KNOWN  
3 LIST  
3 LUMEN  
3 MARKING  
3 ADDITIONAL  
3 OBTAINED  
3 REFORMARD  
3 FLATES  
3 RED  
1 REQUIRING  
3 SATISFACTORY  
3 SINCE  
3 SPECIAL  
3 SPLICING  
3 STICKS  
~~3~~  
2 THROUGHOUT  
3 TRENCH  
3 VALUE

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3 VD  
3 HAZEL  
3 WHISK  
~~1~~  
2 JOUST  
2 INTERMENT  
2 KEEPER  
2 LICK  
2 NOTICED  
2 BACKFILL  
2 BENDING  
2 BELL-OF-MATERIALS  
2 BUA  
2 BUSHING  
2 BURNING  
2 CLEANED  
2 CLOTH  
2 COMMUNICATION  
2 CONSIDERED  
2 CONTINUED  
2 COVERED  
2 CRACKS  
2 DE-ENERGIZED  
2 DELIVER  
2 DOLL  
2 DOLLING  
2 ELLING  
2 EYEN  
2 EXPECTED  
2 FADDED  
2 FIGHT  
2 FOLLOWS  
2 FURTHER  
2 GAVE  
2 GROUNDING  
2 HAD  
2 HOLE  
2 INJURED  
2 JIM  
~~1~~  
2 LISTED  
2 MATH/FEEDER  
2 MATHS  
2 NON-CONDUCTIVE  
2 OPEN-CELL  
2 PILES  
2 OPERATIONS  
2 REASON  
2 PLIES  
2 POSSIBLE

[illegible]

3 VOLT METER  
2 WINDOWS  
3 YCU  
2 ACCESSIBLE  
2 ADJUSTMENT  
2 ALLOWS  
2 AMP  
2 APPROVED  
2 AVOID  
2 BLANKS  
2 BEST  
2 BIG  
2 BREAKER/SECTIONALIZER  
2 CARTRIDGE  
2 CHIPPED  
2 CLIMBING  
2 COMBINE  
2 COGS  
2 CONTACTS  
2 CONVENIENCE  
2 CRACKS  
2 CURVES  
2 DEENERGIZED  
2 DISCHARGE  
2 DRINKINGS  
2 EIGHT  
2 ENERGY  
2 EXCEPTION  
2 FAP  
2 FINAL  
2 FLOW  
2 FT  
2 GAIN  
2 GREEN  
2 GULFED  
2 HANDS  
2 INDICATE  
2 ITUP  
2 JUNCTION  
2 LARGEST  
2 LOCATION  
2 METERS  
2 MULTIPLY  
2 OCCURS  
2 OPERATE  
2 OVER  
2 PERMANENTLY  
2 PLANS  
2 PRACTICABLE/  
2 PREPARATICA

cc 1,71 2,001

2 PROTECT  
2 PROXIOUS  
2 REVOLVED  
2 ROLL  
2 SILENT  
2 SCOTCH LULLER  
2 SIGHTS  
2 SIGHTS  
2 SIMILAR  
2 SNAKE  
2 SPLIT  
2 STAMPER  
2 SYNOUSIAL  
2 T. CLOS  
2 THEATER  
2 TOP-LIE  
2 TRAIL  
2 UNBALANCED  
2 UNROLL  
2 VOLTS  
2 WEEKLY  
2 WIND  
2 WORKING  
2 WYOMING

2 PROTECTED  
2 SCORPIONS  
2 FILLED  
2 SUMMER  
2 CAJO  
2 SEEDLING  
2 JUNE  
2 SHELV  
2 SLIPS  
2 SPACE  
2 STAKE  
2 STAKING  
2 SUBSTANTIVE  
2 TAKE  
2 THIMBLE-EYE  
2 TOM  
2 YARD-WINDING  
2 WIND-SEEDING

2 PROVIDES  
2 REMEMBER  
2 ROTOR  
2 PLNS  
2 SAW  
2 SELECTING  
2 SMALL  
2 SIFT-TIE  
2 SMALL  
2 SPIRAL  
2 STEEP  
2 STRAIGHT-LINE  
2 SUPPLYING  
2 TANK  
2 TACOW  
2 TOTALLY  
2 TYING-IN  
2 UNIT

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2 WELL  
2 WELL  
2 WIND  
2 W/ KNEET  
~~1-1-1~~  
~~1-1-1~~  
~~1-1-1~~  
1 ACCESSIBILITY  
1 ACCURATE  
1 AFFECTION  
1 ALIGNED  
1 ALTERNATE  
1 AMPER  
1 ANGLES  
1 APP  
1 APPLYING  
1 ARMY  
1 AS-ASULT  
1 ATTACHMENT  
1 AVAILABILITY  
1 ETS  
1 BECUSE  
1 BLACKENED  
1 BOLD  
1 BUCK  
1 BUCK  
1 BUILD-IN  
1 BURN  
1 CABINET  
1 CAPTICOR'S  
1 CAUSING

2 WINGS  
2 WIMPER  
2 WIFE  
2 WIFE  
2 WIND  
~~2 WIND~~  
~~2 WIND~~  
1 ACUT  
1 ACCESS  
1 ACHIEVED  
1 AGING  
1 ALLOW AGE  
1 ALTERNATELY  
1 ALPHABET  
1 ANNEXED  
1 APPLIANCES/CUTLETS  
1 APEAS  
1 APPOINTED  
1 ASSIGNED  
1 ATTEMPTED  
1 AWAY  
1 BARE-INSULATED  
1 BEGINNING  
1 BLACKS  
1 BONDED  
1 BRACES  
1 BUCKLES  
1 BUILT  
1 BURNED  
1 CALCULATIONS  
1 CAPICATORS  
1 CEILING

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1 CHARACTERISTICS  
1 CHECKING  
1 CIRCUIT/COMPONENTS  
1 CLOSELY  
1 CR  
1 CULLED  
1 CUMULATIVE  
1 CURRENT  
1 CONFIGURATION  
1 CONSEQUENTLY  
1 CONSIDERABLE  
1 CONSIDERED  
1 CONVEYMENT  
1 COUL  
1 COULD  
1 CORRESPONDING  
1 CRAWLED  
1 CURVED  
1 CURVE  
1 CUSHIONED  
1 DELIVER  
1 DELIVER  
1 DESIGNING  
1 DETERMINING  
1 DIS  
1 DISCHARGE  
1 DOWNE-THROW  
1 DRIVING  
1 DYE  
1 ELECTRICAL  
1 ELECTRIC  
1 ENGINEING  
1 ENLIGHTENED  
1 EXACTING  
1 EXPANDING  
1 EXPENSE  
1 EXTENSIVE  
1 FACILITY  
1 FACILITY  
1 FINGER/MAIN  
1 FINISHED  
1 FINISHED  
1 FINGER/MAINHOLDER  
1 FLOSBATT  
1 FOLDING  
1 FUSE-WIRE  
1 FUNCTIONAL  
1 GALVANIZED  
1 GONSTRUCTION  
1 GREYED  
1 GREAT

1 CHARGED  
1 CHECKS  
1 CIRCUIT/EXTENSION  
1 CLOSER  
1 COAST  
1 COLORED  
1 COMMONLY  
1 CONDITION/CHARACTERISTICS  
1 CONJUNCTION  
1 CONSIDEROED  
1 CONSOLIDATED  
1 CONTAIN  
1 CONVENTIONAL  
1 COPPER-CLAD  
1 COULD  
1 CROUDED  
1 CURTAIL  
1 CYCLES  
1 DECTIONS  
1 DEFECT  
1 DEMAND  
1 DESIGNED  
1 DEVIATIONS  
1 DIRECTING  
1 DISCONTINUED  
1 DRAWD  
1 ENCLOSED  
1 FADE  
1 FERRY  
1 ENERGIZES  
1 ENTIRE  
1 EQUIVALENT  
1 EXCHANGE  
1 EXPANSION  
1 EXPOSED  
1 EXPECTED  
1 FAILED  
1 FAULT  
1 FEELS  
1 FILED  
1 FITTINGS  
1 FLEXIBLE  
1 FOLLOWED  
1 FOUNDATIONS  
1 FREEDOM  
1 FUSE/FUSE  
1 GENERAL  
1 GOODS  
1 GRAB  
1 GREATLY



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