







Parts List for 20-950 Type 1

| Item Number | Part Number | Description | Qty Required |
|-------------|-------------|---------------------|--------------|
| 1 | 1347291 | SCREW | 1 |
| 2 | 1310062 | WASHER | 1 |
| 3 | A22373 | UPPER PULLEY COVER | 1 |
| 4 | 1346071 | EXT RET RING | 1 |
| 5 | A22374 | CAM | 1 |
| 6 | 1346072 | WOODRUFF KEY | 1 |
| 7 | A22376 | CAM SHAFT | 1 |
| 8 | A22377 | FRONT BRACKET | 1 |
| 8 | 5140048-36 | SCREW | 1 |
| 9 | 000000-00 | No Longer Available | 1 |
| 10 | 1330200 | SCREW | 2 |
| 11 | A22379 | HANDLE WHEEL | 1 |
| 12 | 1243530 | SCREW | 2 |
| 13 | 488813-00 | LOCK WASHER | 4 |
| 14 | 1311069 | WASHER | 1 |
| 15 | 1310056 | RUBBER GROMMET | 2 |
| 16 | A22380 | SPECIAL BOLT | 1 |
| 17 | 491964-00 | NUT | 9 |
| 18 | 1310143 | SCREW | 3 |
| 19 | A22381 | WIRE CLAMP | 4 |
| 20 | 618304-05 | SCREW | 1 |
| 23 | A22382 | GROMMET | 2 |
| 24 | A17105 | SWITCH BOX | 1 |
| 25 | A18706 | START BUTTON | 1 |
| 26 | A18707 | STOP BUTTON | 1 |
| 27 | A22384 | SPRING | 1 |
| 28 | A22385 | SPRING PLATE | 1 |

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|-------------|--------------|----------------------|--------------|
| 29 | 5140048-31 | SCREW | 2 |
| 30 | 905224 | SWITCH | 1 |
| 31 | 5140048-32 | SCREW | 2 |
| 32 | A22386 | GUARD | 1 |
| 34 | 488983-00 | LOCK WASHER | 1 |
| 35 | 5140048-29 | SCREW | 2 |
| 36 | A22332 | LOCK HANDLE | 1 |
| 38 | A22344 | FASTENER ASSEMBLY | 1 |
| 40 | 000000-00 | No Longer Available | 1 |
| 40 | 5140047-99 | DRIVE SCREW | 4 |
| 41 | 1311003 | SET SCREW | 2 |
| 42 | 1346074 | SPRING PIN | 1 |
| 43 | 1311056 | NUT | 1 |
| 44 | 1311055 | RING | 1 |
| 45 | 1311054 | WASHER | 1 |
| 46 | 920040205335 | BEARING | 1 |
| 47 | A22388 | QUILL | 1 |
| 48 | 1311065 | SHIFTER | 1 |
| 49 | 000000-00 | No Longer Available | 1 |
| 50 | A22390 | DEPTH ROD | 1 |
| 53 | A22333 | SPRING ASSY | 1 |
| 54 | A22335 | STOP BRACKET COVER | 1 |
| 55 | 1312014 | RUBBER WASHER (58MM) | 1 |
| 56 | 1346049 | CLAMP NUT | 1 |
| 57 | A22391 | STOP COLLAR | 1 |
| 58 | 1346205 | HEX HEAD SCREW | 1 |
| 59 | 1243303 | SET SCREW | 1 |

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|-------------|-------------|---------------------|--------------|
| 60 | A22336 | LOCK NUT | 1 |
| 61 | 1312053 | BEARING | 3 |
| 62 | A22392 | SPINDLE | 1 |
| 63 | 1312021 | ARBOR | 1 |
| 64 | 1312022 | CHUCK & KEY | 1 |
| 65 | 1313105 | CHUCK KEY 5/8 | 1 |
| 66 | 1345988 | NYLON ROD | 1 |
| 67 | 1345989 | JAM NUT | 1 |
| 68 | 909147 | SLEEVE | 1 |
| 69 | 1345991 | SPECIAL SET SCREW | 2 |
| 70 | 909165 | PULLEY | 2 |
| 71 | A22396 | BELT | 1 |
| 72 | 909150 | PULLEY | 1 |
| 73 | 1346000 | COLLAR | 1 |
| 74 | 1346068 | BALL BEARING | 1 |
| 75 | 12460754 | SPRING PIN | 2 |
| 76 | 000000-00 | No Longer Available | 1 |
| 77 | 000000-00 | No Longer Available | 1 |
| 78 | A22397 | SPECIAL SCREW | 1 |
| 79 | 1346005 | HINGE ROD | 1 |
| 80 | 1246064 | EXT RET RING | 4 |
| 81 | 1346001 | BEARING HOUSING | 1 |
| 82 | 1246069 | RETAINING RING | 1 |
| 83 | 1341161 | RETAINING RING | 4 |
| 85 | 909152 | RETAINER | 1 |
| 89 | 1345993 | CAP | 1 |
| 90 | 1345994 | SPRING | 1 |

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|-------------|--------------|---------------------|--------------|
| 91 | 909168 | ROD | 1 |
| 92 | 909167 | SHAFT | 1 |
| 93 | 909166 | PULLEY | 1 |
| 96 | 909164 | WASHER | 1 |
| 97 | 909163 | PULLEY | 1 |
| 98 | 1341011 | SCREW | 2 |
| 99 | 909162 | KEY | 1 |
| 101 | 920040107266 | BEARING | 2 |
| 102 | 909160 | RETAINING RING | 2 |
| 103 | 1246053 | CAP SCREW | 1 |
| 105 | 1344330 | FLAT WASHER | 3 |
| 106 | 909161 | BRACKET | 1 |
| 109 | 909159 | RETAINING RING | 1 |
| 110 | 902010101227 | HEX NUT | 2 |
| 111 | 909153 | HOUSING | 1 |
| 112 | 909154 | SPRING | 1 |
| 113 | 13330398 | FLAT HEAD SCREW | 3 |
| 114 | 000000-00 | No Longer Available | 1 |
| 115 | 1343352 | ROLL PIN | 1 |
| 117 | 5140060-99 | PINION SHAFT | 1 |
| 118 | 5140048-27 | SPRING PIN | 1 |
| 119 | A22398 | HUB | 1 |
| 120 | 1311038 | HANDLE | 1 |
| 121 | A18704 | HUB | 1 |
| 122 | 1346023 | SET SCREW | 1 |
| 124 | A22399 | STUD | 4 |
| 129 | A22400 | MOTOR | 1 |

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|-------------|-------------|---------------------|--------------|
| 130 | A22401 | MOTOR CORD | 1 |
| 131 | 1311071 | KEY | 1 |
| 132 | 909170 | PULLEY | 1 |
| 134 | A22403 | V BELT | 1 |
| 135 | A22404 | CORD SET | 1 |
| 136 | 1348937 | LIGHT ASSY | 1 |
| 137 | 000000-00 | No Longer Available | 1 |
| 138 | 912845 | BRACKET | 1 |
| 139 | 5140051-51 | SLEEVE | 1 |
| 140 | 488874-00 | LOCK WASHER | 2 |
| 141 | 1246004 | CAP SCREW | 2 |
| 142 | 1348946 | LIGHT CORD CLAMP | 2 |
| 143 | 901168 | RING | 1 |
| 144 | 1243321 | SCREW | 2 |
| 145 | 1311009 | WORM GEAR | 1 |
| 146 | A22405 | KNUCKLE | 1 |
| 147 | 1311017 | HANDLE | 1 |
| 148 | 1310016 | DR. SCREW | 2 |
| 149 | 000000-00 | No Longer Available | 1 |
| 151 | 311757S | HANDLE ASSEMBLY | 1 |
| 152 | 1311008 | SHAFT | 1 |
| 153 | 000000-00 | No Longer Available | 1 |
| 169 | A22408 | COLUMN | 1 |
| 170 | 000000-00 | No Longer Available | 1 |
| 172 | 901340 | COLUMN ASSY | 1 |
| 173 | 1246029 | CAP SCREW | 1 |
| 174 | A18939 | BASE | 1 |

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|-------------|--------------|---------------------|--------------|
| 175 | 1344329 | CARRIAGE BOLT | 1 |
| 179 | 884299 | HEX WRENCH (5MM) | 1 |
| 179 | 5140029-93 | HEX WRENCH | 1 |
| 179 | 428061010002 | 3MM HEX WRENCH | 1 |
| 179 | 5140029-94 | HEX WRENCH (4MM) | 1 |
| 200 | A20337 | SERIAL NUMBER LABEL | 1 |
| 201 | A18703 | WARNING LABEL | 1 |
| 202 | A22383 | WIRE CLAMP | 1 |
| 203 | A20345 | MOTOR SPEC PLATE | 1 |
| 204 | 1310143 | SCREW | 2 |
| 205 | A22402 | GUARD | 2 |
| 206 | 000000-00 | No Longer Available | 1 |
| 207 | 5140029-75 | BOLT | 2 |
| 208 | 5140029-74 | SPRING | 2 |
| 209 | 5140029-73 | HANDLE | 1 |
| 210 | 5140029-76 | NUT, CLAMP | 2 |
| 211 | 5140029-77 | WASHER | 2 |
| 212 | 5140029-60 | SCREW | 4 |
| 214 | 000000-00 | No Longer Available | 1 |
| 215 | 1341605 | SPRING | 1 |
| 216 | 5140029-63 | SPRING | 1 |
| 217 | 5140029-64 | HANDLE | 1 |
| 218 | 000000-00 | No Longer Available | 1 |
| 219 | A22347 | BOLT | 1 |
| 220 | 5140029-89 | LOCK WASHER | 6 |
| 221 | 5140029-90 | FLAT WASHER | 6 |
| 222 | 5140029-84 | BOLT | 1 |

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|-------------|-------------|---------------------|--------------|
| 223 | 5140029-85 | LOCKWASHER | 1 |
| 224 | 5140029-91 | HEX SOC HD SCR | 4 |
| 225 | 5140029-87 | SCREW-PAN HD | 2 |
| 226 | A18687 | NAME PLATE | 2 |
| 227 | A22375 | FLAT WASHER | 1 |
| 228 | A20333 | SPEED SCALE | 1 |
| 229 | A22378 | POINTER | 1 |
| 230 | 5140029-59 | SCALE | 1 |
| 231 | 5140029-80 | TRUNNION | 2 |
| 232 | 5140029-83 | POINTER,ANGLE | 1 |
| 233 | 5140029-82 | CLAMP TRUNNION SHOE | 2 |
| 234 | 000000-00 | No Longer Available | 2 |
| 235 | A22407 | TABLE | 1 |
| 236 | 5140029-86 | INSERT | 1 |
| 237 | 5140029-92 | HEX NUT | 4 |
| 238 | 5140029-88 | HEX HD BOLT | 6 |
| 239 | A22348 | HEX SOC HD SCR | 1 |
| 240 | 000000-00 | No Longer Available | 1 |
| 241 | A22341 | SCALE | 1 |
| 242 | A18722 | TABLE SUPPORT | 1 |
| 243 | 5140029-72 | HANDLE W/STUD | 1 |
| 244 | 5140029-61 | HANDLE ASSEMBLY | 1 |