



**PARTS IDENTIFICATION**

| #   | QTY | DESCRIPTION                       | # MANARAS      | REV |
|-----|-----|-----------------------------------|----------------|-----|
| 1   | 1   | FRAME                             | FRAME025       | F   |
| 2   | 1   | CONTROL BOX                       | CBOX009        | P   |
| 3   | 1   | CONTROL BOX COVER                 | COVER009       | C   |
| 4   | 1   | OUTPUT SHAFT (DRIVE SHAFT)        | SHAFT049       | B   |
| 5   | 1   | INTERMEDIATE SHAFT                | SHAFT023       | .   |
| 6   | 1   | INPUT SHAFT                       | SHAFT034       | G   |
| 7   | 1   | LIMIT SHAFT                       | SHAFT105       | .   |
| 8   | 1   | ROD                               | ROD015         | C   |
| 9   | 1   | REINFORCING BRACKET               | PLATE044       | .   |
| 10  | 1   | REINFORCING BRACKET / CHAIN GUIDE | PLATE043       | .   |
| 11  | 1   | BRAKE SUPPORT PLATE               | PLATE076       | F   |
| 12  | 1   | BRAKE ADJUSTMENT LEVER            | LEVER064       | B   |
| 13  | 1   | BRAKE LEVER                       | LEVER065       | F   |
| 14  | 1   | HOIST DISCONNECT LEVER            | LEVER056       | E   |
| 15  | 1   | TORQUE LIMITER LEVER              | LEVER054       | E   |
| 16  | 1   | LIMIT SWITCH LEVER                | LEVER066       | J   |
| 17  | 1   | DISCONNECT LEVER BRACKET          | BRACKET003     | .   |
| 18  | 1   | TERMINAL STRIP SUPPORT            | BRACKET037     | E   |
| 19  | 1   | MOTOR PULLEY                      | PULLEY012      | .   |
| 20  | 1   | DRIVEN PULLEY                     | PULLEY003      | .   |
| 21  | 1   | BRAKE BAND                        | BRAKE PART017  | D   |
| 22  | 1   | BRAKE DRUM                        | DRUM004        | .   |
| 23  | 1   | SOLENOID COVER                    | COVER022       | A   |
| 24  | 1   | MGH-GH-MJH 5/8" POCKETWHEEL       | POCKETWHEEL002 | .   |
| 25  | 1   | HOIST COUPLING                    | COUPLING002    | .   |
| 26  | 1   | BALL BEARING SPACER               | SPACER006      | A   |
| 27  | 1   | FRICITION DISC                    | CLUTCHPAD002   | .   |
| 28  | 1   | TORQUE LIMITER DISC               | CLUTCHPLATE004 | A   |
| 29  | 1   | CAMPLATE                          | CAMPLATE012    | D   |
| 30  | 2   | CAM                               | CAM004         | C   |
| 50  | 1   | MOTOR 1/2 HP 115V 1PH             | MOTOR 010      | .   |
| 51  | 2   | 9 TEETH 410 SPROCKET              | SPR410B9X5/8   | .   |
| 52  | 1   | 23 TEETH 41 SPROCKET              | SPR41B23X1     | .   |
| 53  | 1   | 23 TEETH 41 SPROCKET              | SPR41B23X5/8   | .   |
| 54  | 2   | 9 TEETH 41 SPROCKET               | SPR41B9X5/8    | .   |
| 55  | 2   | 1" BALL BEARING                   | BEARING007     | .   |
| 56  | 6   | .625 BALL BEARING                 | BEARING005     | .   |
| 57  | 2   | THRUST BEARING                    | BEARING033     | .   |
| 58  | 1   | 1" COLLAR                         | COLLAR007      | .   |
| 59  | 2   | 5/8 COLLAR                        | COLLAR004      | .   |
| 60  | 1   | 1/4 COLLAR                        | COLLAR001      | B   |
| 100 | 1   | SOLENOID 120 V                    | SOLENOID001    | .   |
| 101 | 1   | TELEM.REVERS.CONT.24V             | CONTACTOR044   | .   |
| 102 | 1   | TRANSFORMER 120 V - 24 V 40 VA    | TRANSF005      | .   |
| 103 | 1   | RESET 10 AMP                      | RESET007       | .   |
| 104 | 4   | LIMIT SWITCH                      | LIMIT015       | A   |
| 105 | 1   | 2 POLE RELAY 24 V                 | RELAY024       | .   |
| 106 | 1   | 2 POLE RELAY 120 V                | RELAY026       | .   |
| 107 | 1   | TERMINAL STRIP 12 POSITION        | TSTRIP001      | .   |
| 108 | 1   | RADIO CONTROL TERMINAL STRIP      | TSTRIP005      | .   |
| 110 | 1   | FUSE 2 AMP (NOT SHOWN)            | FUSE006        | .   |
| 111 | 1   | GROUND LUG                        | CONNECTOR039   | .   |
| 112 | 1   | V-BELT 4L360                      | VBELT4L360     | .   |
| 150 | 2   | 1" COMPRESSION SPRING             | SPRING001      | .   |
| 151 | 1   | TORQUE LIMITER SPRING             | SPRING032      | .   |
| 152 | 1   | TENSION SPRING                    | SPRING026      | .   |
| 153 | 1   | BRASS BUSHING                     | BUSHING025     | .   |
| 154 | 1   | LEVER PIVOT                       | BUSHING053     | C   |
| 155 | 2   | HEX BOLT 1/4-20UNC X 3/4          | BOLT002        | .   |
| 156 | 2   | HEX BOLT 1/4-20UNC X 1 1/2        | BOLT008        | .   |
| 157 | 4   | CARRIAGE BOLT 5/16-18UNC X 3/4    | BOLT093        | .   |
| 158 | 1   | HEX BOLT 3/8-16UNC X 1            | BOLT023        | .   |
| 159 | 1   | CARRIAGE BOLT 1/4 X 1             | BOLT077        | .   |
| 160 | 4   | CARRIAGE BOLT 1/4 X 1 1/4         | BOLT083        | .   |
| 161 | 2   | HEX NUT 6-32UNC                   | NUT002         | .   |
| 162 | 6   | HEX NUT 8-32UNC                   | NUT003         | .   |
| 163 | 10  | HEX NUT .25-20UNC                 | NUT006         | .   |
| 164 | 4   | HEX NUT 5/16-24UNC                | NUT007         | .   |
| 165 | 4   | HEX NUT 5/8-24UNEF                | NUT015         | .   |
| 166 | 4   | LOCK NUT 6-32UNC                  | NUT018         | .   |
| 167 | 1   | LOCK NUT 10-32UNF                 | NUT019         | .   |
| 168 | 6   | LOCK NUT 1/4-20UNC                | NUT020         | .   |
| 169 | 1   | LOCK NUT 3/8-16UNC                | NUT022         | .   |
| 201 | 2   | HEX NUT 5/8-18UNC                 | NUT013         | .   |
| 200 | 3   | KEYWAY 3/16 X 3/4                 | KW010          | .   |
| 199 | 1   | COTTER PIN                        | PIN001         | .   |
| 198 | 1   | CHAIN LINK                        | LINK011        | .   |
| 197 | 1   | KJ KEY .250 SQ X 1.0 LO           | KW021          | A   |
| 196 | 1   | KEY 3/16 X 3/16 X 2 7/8           | KW032          | A   |
| 195 | 1   | MACHINED WASHER                   | WASHER055      | .   |
| 194 | 4   | RUBBER WASHER                     | WASHER052      | .   |
| 193 | 4   | LOCK WASHER 5/16                  | WASHER028      | .   |
| 192 | 6   | LOCK WASHER 1/4                   | WASHER026      | .   |
| 191 | 8   | LOCK WASHER #10                   | WASHER025      | .   |
| 190 | 2   | LOCK WASHER #8                    | WASHER024      | .   |
| 189 | 5   | LOCKWASHER #6                     | WASHER023      | .   |
| 188 | 2   | WASHER 5/8 THICK                  | WASHER019      | .   |
| 187 | 1   | WASHER 5/8 THIN                   | WASHER018      | .   |
| 186 | 1   | WASHER 5/16                       | WASHER008      | .   |
| 185 | 1   | WASHER 5/8                        | WASHER006      | .   |
| 184 | 2   | WASHER 1/4                        | WASHER004      | .   |
| 183 | 1   | HEX HD SET SCREW 10-24 X 1/4      | SCREW089       | .   |
| 182 | 2   | ROUND HEAD BOLT .25-20UNC X 3     | SCREW061       | .   |
| 181 | 1   | ROUND HD SCREW 10-32 X 1/2        | SCREW054       | .   |
| 180 | 6   | SCREW 8-32UNC X 3/8               | SCREW049       | .   |
| 179 | 4   | SCREW #6-32 X 2                   | SCREW045       | .   |
| 178 | 1   | SPRING RETAINING SCREW            | SCREW042       | .   |
| 177 | 6   | SELF TAPPING SCREW 6-32UNC X 5/8  | SCREW095       | .   |
| 176 | 4   | SELF TAPPING SCREW 10-24UNC X 3/4 | SCREW023       | .   |
| 175 | 2   | SELF TAPPING SCREW 10-24UNC X 3/8 | SCREW022       | .   |
| 172 | 11  | SELF TAPPING SCREW 6-32X3/8 F     | SCREW094       | .   |
| 171 | 10  | HEX SET SCREW 5/16-18UNC X 5/16   | SCREW003       | .   |
| 170 | 8   | HEX SET SCREW 1/4-28UNF X 1/4     | SCREW002       | .   |
| 169 | 1   | LOCK NUT 3/8-16UNC                | NUT022         | .   |

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DATE: **MJH**

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