

## MODEL 2062

ONE STATION, TWIN ENGINE, SINGLE LEVER, ELECTRICAL CLUTCH CONTROL WITH MECHANICAL PUSH PULL FOR ENGINE SPEED

The 2062 was designed for reverse gears with provision for electrical shift from neutral to forward and reverse. The mid handle position will provide neutral. The two micro switches controlled by the main cam have a maximum capacity of 5 Amp and of 250 AC volts. The speed control cable can be either of the 30 or 40 series (see ordering information for adaptor kits). There are four different connecting points for the speed control cable with maximum strokes as indicated in the drawing at the back page. The travel stop screws wil permit reduction of the maximum handle travel for fine adjustment. The control head is also equipped with adjustable detents for all gear positions as well as adjustable friction plugs.

## FEATURES

- made from corrosion free die cast silicon brass and stainless steel hardware
- with removable dome for ease of installation
- optional safety switch which prevents engine starting unless control head is in neutral (centre) position. Available either pre-installed or in kit form


## ORDERING INFORMAITON

Model Designations:
B - two long handles with detents
D - two long handles with detent and friction
E - two short handles with detents
G - two short handles with detent and friction
J - with two neutral safety switches
K - with chrome finish cover and handles
L - with brass finish cover and handles
M - with black epoxy finish cover and chrome handles

The standard model 2062 control head is supplied as follows:
i. with two long handles with frictions and detents
ii. without neutral safety switches
iii. with chrome finish cover and handles

To order, state Model number followed by Model designation letter codes:
Example: 2062-DK for standard 2062 control head.

NOTE:
Cable connector kits are ordered separately. Each push pull cable end attached to the control head requires one kit.

Ordering Numbers:
2062-0901-\#10-32 (30 series) connector kit 2062-0902-1/4-28 (40 series) connector kit 2062-0903 - Neutral safety switch kit

Weight: $9.7 \mathrm{lb} .(4.4 \mathrm{~kg})$

## DIMENSIONS AND PARTS LIST MODEL 2062

| ITEM | QTY | PART NUMBER | DESCRIPTION |
| ---: | :---: | :---: | :--- |
| 1 | 1 | $2061-0001$ | Support |
| 2 | 2 | $2061-0002$ | Pivot Plate |
| 3 | 2 | $2061-0003$ | Retainer Plate |
| 4 | 2 | $2061-0004$ | Lever |
| 5 | 2 | $2061-0005$ | Cable Adaptor Swivel |
| 6 | 4 | $2061-0006$ | Micro Switch Adaptor |
| 7 | 2 | $2061-0007$ | Spacer |
| 8 | 1 | $2012-0001$ | Frame |
| 9 | 1 | $2012-0002$ | Dome |
| 10 | 4 | $1023-0112$ | Washer |
| 11 | 4 | $1001-1005$ | Hex Hd. Cap Screw |
| 12 | 4 | $1016-1204$ | Set Screw |
| 13 | 2 | $1201-0003$ | Spring |
| 14 | 4 | $1016-0808$ | Set Screw |
| 15 | 4 | $1022-0108$ | Nut |
| 16 | 2 | $1016-0804$ | Set Screw |
| 17 | 4 | $311-$ SM6-T | Micro Switch |
| 18 | 8 | $1004-0208$ | Round Hd Slotted Cap Screw |
| 19 | 8 | $1022-0102$ | Nut |
| 20 | 4 | $1010-0606$ | Round Hd Philips Cap Screw |
| 21 | 2 | $1002-1010$ | Socket Hd Cap Screw |
| 22 | 6 | $1015-0808$ | Flat Hd Socket Cap Screw |
| 23 | 2 | $2009-0011$ | Detent Plunger |
| 24 | 2 | $1005-0808$ | Round Hd Screw |
| 25 | 2 | $1024-0814$ | Spring Pin |
| 26 | 2 | $1201-0002$ | Spring |
| 27 | 2 | $2542-0008$ | Friction Plug |
| 28 | 2 | $2011-0003$ | Long Handle |
| $* * 29$ | 2 | $2011-0004$ | Short Handle |
|  |  |  |  |
| $* *$ Optional |  |  |  |




## All Dimensions in inches (mm)



CUT-OUT DIMENSIONS

NOTE:
Maximum Stroke in Holes
A = 1.15"
$\mathrm{B}=1.48^{\prime \prime}$
$\mathrm{C}=1.83^{\prime \prime}$
$\mathrm{D}=2.18^{\prime \prime}$

