



MODEL 2011 HEAVY DUTY 3" STROKE TWO HANDLE PUSH PULL CONTROL HEAD

This control is available with two different handles: standard or handles with plastic grips. An optional clutch and throttle interlock can be ordered with this unit. The purpose of this interlock is to prevent shifting, above engine idle. It is only available for systems having both clutch and throttle on the same control. In two station applications only one interlock is required. For gears with an electric clutch, an adapter with two micro-switches can be ordered.

FEATURES:

- Corrosion free die cast silicon bronze and stainless steel hardware
- 3 adjustable stroke ranges up to 3 1/8 inches
- Suitable for 30 series and 40 series cables
- LARGE center bearings
 - No lost motion
 - High strength
 - Low wear and long life
- Removable dome for easy head and cable installation
- Independent friction and detent (standard) are adjustable and removable
- Operating quadrants are positively pin-fastened to handle shaft for safety
- Suitable for series or parallel rigging
- Optional safety switch, which prevents starting unless control head is in neutral (centre) position, is available either pre-installed or in kit form
- Self-adhesive labels, instructions and a cutout template are included

ORDERING INFORMATION

- A One short handle with friction and one long handle with detent
- AA One short handle with friction and one long handle with friction
- B Two long handles with detent
- C Two long handles with friction
- D Two long handles with one detent and one friction
- E Two short handles with detent
- F Two short handles with friction
- G Two short handles with one detent and one friction
- *H With one neutral safety switch
- I Electric clutch adaptor
- *J With two neutral safety switches
- K With chrome finish cover and handle
- L With polished brass finish cover and handle
- M With black epoxy finish cover and chrome handle
- S R.H. Model with interlock (gear on right side)
- T L.H. Model with interlock (gear on left side)
- V With red or black plastic grips

The standard model 2011 control head is supplied as follows:

- i. One short handle with friction and one long handle with detent
- ii. With chrome finish cover and handles
- iii. Without neutral safety switch

To order, state model number followed by Model Designation letter codes.

Example: A standard model 2011 control head would be 2011-AK

Note:

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

Accessories Ordering Numbers:

2011-0901 - (30 series) Connector Kit

2011-0902 - (40 series) Connector Kit

2011-0903 - Neutral Safety Switch Kit

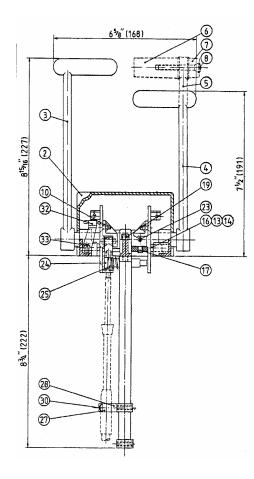
2011-0910 - Electric Clutch Adaptor

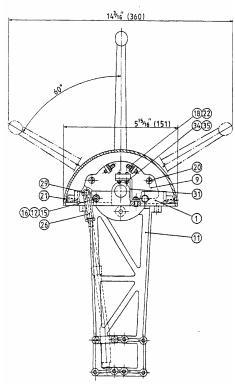
Weight: 7.3 lbs. (3.3 kg)

* Neutral safety switch is normally installed with detented handle.

U.S. Pat. No. 4280371 CAN Pat. No. 1158136

MODEL 2011 DIMENSIONS AND PARTS LIST





All Dimensions in inches (mm)

1 1 2011-0001 Frame 2 1 2011-0002 Dome 3 * 1 2011-0003 Long Handle (standard) 4 * 1 2011-2003 Long Handle (plastic grip 5 * 1 2011-2004 Short Handle (plastic grip 6 * 1 2111-0002B Plastic Grip (black) 6 * 1 2111-0002R Plastic Grip (red) 7 * 1 2111-0005B Grip End (black) 7 * 1 2111-0005R Grip End (red) 8 * 2 1011-1032 Oval Hd Screw 9 2 2011-0005 Pivot Base 10 2 2011-0006 Pin Retainer 11 1 2011-0008 Support 12 * 1 2012-0007 Detent Pin 13 * 1 2542-0008 Friction Pad 14 * 1 1201-0003 Spring 15 * 1 1201-0003 Spring 16 2 1016-1204 Set Screw	
3 * 1 2011-0003 Long Handle (standard) 4 * 1 2011-0004 Short Handle (standard) 5 * 1 2011-2003 Long Handle (plastic grip 5 * 1 2011-2004 Short Handle (plastic grip 6 * 1 2111-0002B Plastic Grip (black) 6 * 1 2111-0002R Plastic Grip (red) 7 * 1 2111-0005B Grip End (black) 7 * 1 2111-0005R Grip End (red) 8 * 2 1011-1032 Oval Hd Screw 9 2 2011-0005 Pivot Base 10 2 2011-0006 Pin Retainer 11 1 2011-0008 Support 12 * 1 2012-0007 Detent Pin 13 * 1 2542-0008 Friction Pad 14 * 1 1201-0003 Spring	
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14 * 1 1201-0002 Spring 15 * 1 1201-0003 Spring	
15 * 1 1201-0003 Spring	
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16 2 1016-1204 Set Screw	
17 2 1016-0804 Set Screw	
18 4 1016-0808 Set Screw	
19 2 1002-1020 Socket Hd Screw	
20 4 1009-0808 Flat Hd Screw	
21 2 1005-0808 Oval Hd Screw	
22 4 1022-0108 Nut	
23 4 1024-0816 Spring Pin	
Optional Interlock	
24 1 2011-0022 Interlock Pin	
25 1 1201-0005 Spring	
2011-0901 (30 series) connection kit	
26 1 2105-0001 Clevis	
27 1 2108-0001 Clamp	
28 1 2109-0001 Spacer	
29 1 1037-0411 Pin	
30 2 1010-0810 Round Hd Screw	
2011-0902 (40 series) connection kit	
26 1 2105-0002 Clevis	
27 1 2108-0002 Clamp	
28 1 2109-0001 Spacer	
29 1 1037-0411 Pin	
30 2 1010-0816 Round Hd Screw	
2011-0903 Neutral safety switch set	
31 1 2011-0007 Bracket	
32 1 1901-0001 Micro switch	
33 1 1010-0804 Round Hd Screw	
34 2 1004-0208 Round Hd Screw	
35 2 1022-0102 Nut	

^{*} Quantity may vary

