

APE SERVICE BULLETIN

DEEP FOUNDATION SOLUTIONS

VIBRATORY HAMMER • POWER UNIT • AUGER SYSTEMS • DIESEL & HYDRAULIC HAMMERS • DRILL RIGS • HYDRAULIC PILING RIGS • WICK DRAIN INSTALLERS • LEAD SYSTEMS



#48 CONTROL PANEL E-STOP

Only replace if failed on a Electronic Control Panel.

Requirements:

P/N: 2004707 - E-Stop Button Update Kit

- 1. 999006 E-Stop Guard
- 2. 999007 E-Stop Switch
- 3. Wire Kit Includes:
 - 2 Qty. 5" 16g Wires
 - 2 Qty. Single Ferrule
 - 2 Qty. Double Ferrule





Guard and switch mounted together



(STANDARD) Electronic Control Panel



(UPDATE) **Electronic Control Panel**

2.Old E-Stop Button



3.Clip Wires here



5.New E-Stop Button

Use a 15/16" 12pt deep socket to tighten jam nut

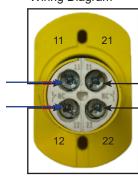
INSTRUCTIONS

- 1. Open control Panel cover
- 2. Located E-Stop wires behind control panel door
- 3. Clip 2 wires at pin from old e-stop button (See Image)
- 4. Remove old e-stop button
- 5. Install new stop button
- Install wires by image diagram
- Close control panel 7.
- Installation complete

and ferrules to match the image.

Using the 5" wires

Wiring Diagram



6.Finish Product

Note: Does not matter which lead goes into 11 or 12.

TESTING

- Push the E-stop button
- 2. Turn control panel on, wait for screen to boot up
- 3. Press and hold Start engine button, if the engine does not start, testing is completed.
- Turn E-stop button clockwise to reset position.

NOTE: DO NOT USE E-STOP BUTTON TO TURN OFF ENGINE. ONLY USE IN CASE OF AN EMERGENCY





