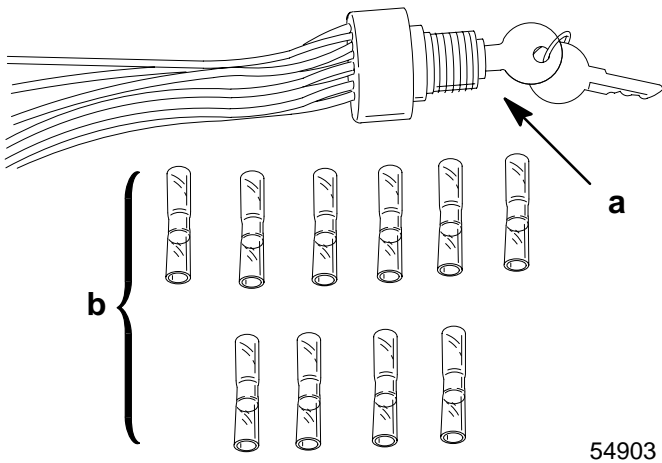




87-88107A5

IGNITION SWITCH

Components Contained in Kit



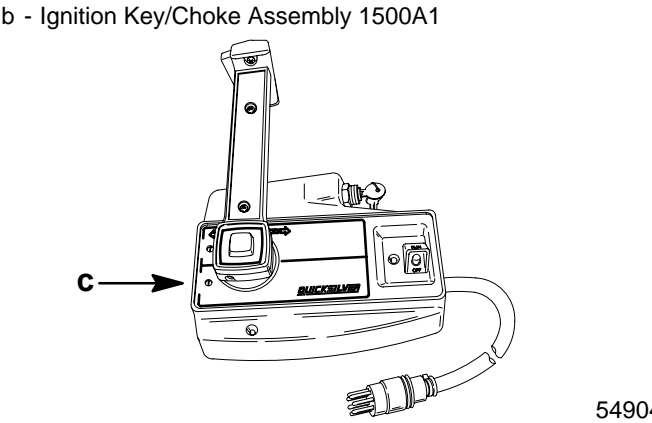
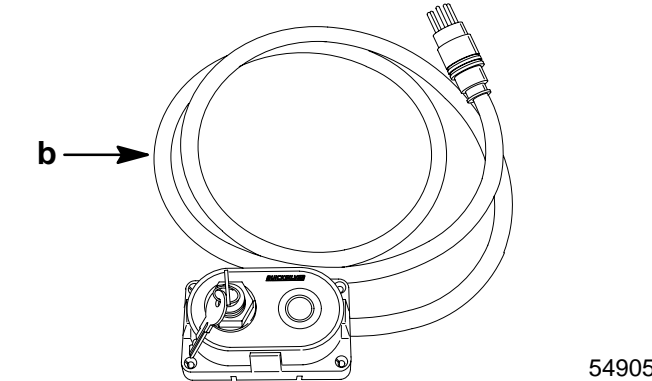
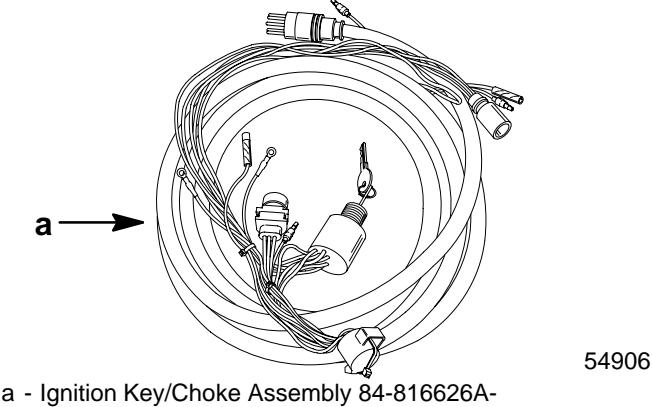
Ref.	Description	Qty.
a	Key Switch Assembly (87-88107A4)	1
b	Butt Connectors (86-830865)	10

Special Tools Required

Description	Part Number
Heat Gun	Obtain Locally

Application

This kit provides a replacement key switch assembly for the following ignition key/choke assemblies:

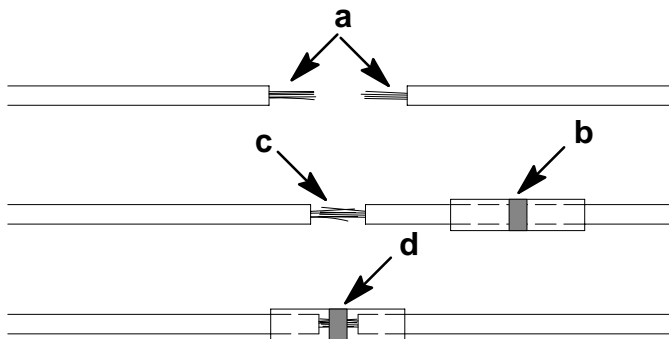


c - Commander Side Mount Control
87317A-/87729A-/94474A-

Installation Instructions

IMPORTANT: When installing a replacement key switch assembly into a Ignition/Key Choke Assembly 1500A1 or a Commander Side Mount Control, it will be necessary to trim either the new key switch wires and/or existing harness wires to suitable length to allow the new switch assembly to be properly installed.

1. Remove ignition switch/ignition/choke panel or remote control from its respective mounting surface.
2. Remove nut securing ignition switch and pull switch assembly out from its mounting surface.
3. Cut wires from ignition switch as close as possible to switch assembly and discard old switch assembly.



54907

- a - Remove 0.380 in. (9.65mm) of insulation from the end of each ignition switch harness wire.
- b - Install butt connector over end of respective color wire to be connected to ignition switch.
- c - Spread ends of wires to be joined. Push ends of wires together. Carefully press spread ends of wire down.
- d - Position butt connector so that solder ring in connector is centered over joined bare wires.

NOTE: Butt connectors contain low a temperature solder ring. Apply heat until solder melts onto joined wires.

4. Using a suitable heat gun, heat connector uniformly over its entire length. Shrink connector sleeve over wire insulation and melt solder ring to coat wires.

NOTE: Not all ignition switch wires will be used in all applications – one RED and one BLACK wire are not utilized in the Commander Remote Control. Tape back unused wires to prevent accidental shorts.

5. After respective wires are connected, reinstall ignition switch into its panel or remote control. Secure switch with nut.
6. Reinstall panel or remote control into boat.

IMPORTANT: Record number on ignition keys and present to customer for his records. Also note ignition key numbers on work order to be filed in case of loss of keys.