

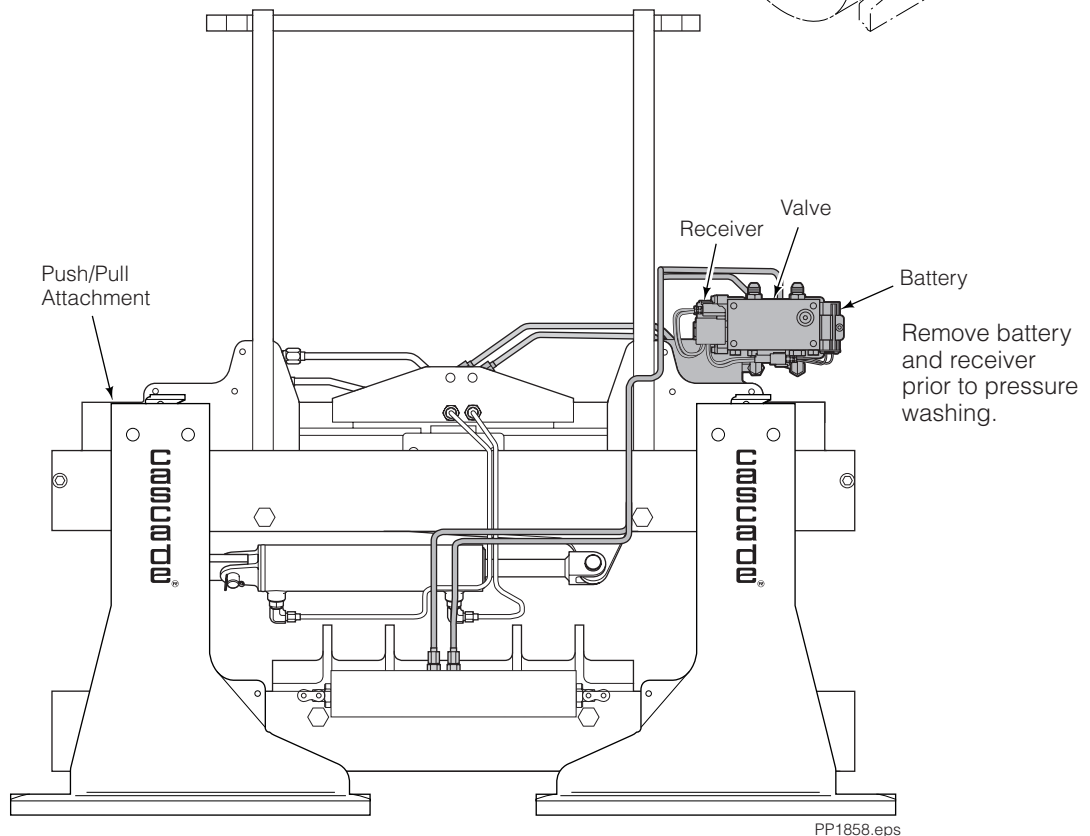
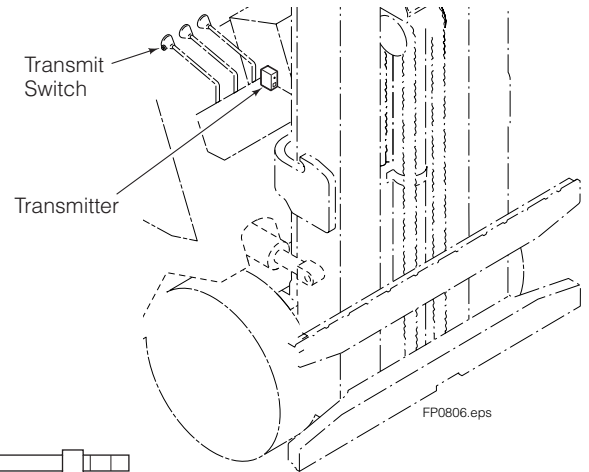


# Installation Instructions

## Push/Pull Hydraulic Control Kit 6812528

This sheet provides installation instructions for Cascade Hydraulic Control Kit 6812528. The kits provide two function operation using a single function hydraulic supply and radio frequency (RF) solenoid actuation to select the push/pull or platen position functions. The attachment mounted solenoid is battery powered and driver activated by a remote transmitter mounted on the truck.

**CAUTION:** If the truck or attachment will be cleaned with a pressure washer, remove the battery and receiver from the attachment prior to cleaning. High pressure water can damage the battery and receiver.



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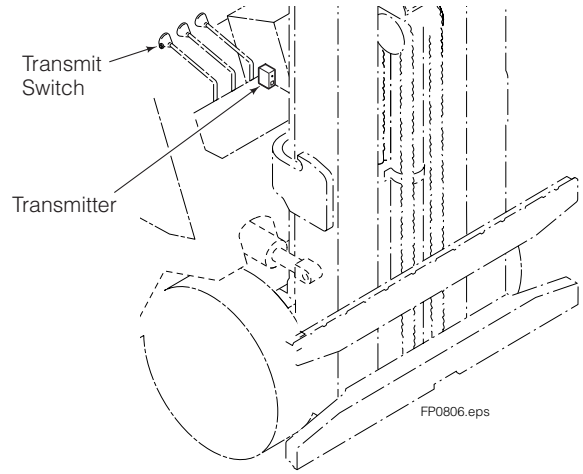
## Transmitter Installation

**1** Install the transmitter above dashboard in an easy to view and accessible location for the driver. Provide at least 8 in. (20 cm) clearance between the driver and transmitter.

**IMPORTANT:** The transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**2** Connect the transmitter red wire to a switched terminal on the truck fuse block. Connect the black wire to chassis ground. Connect the two remaining wires to a control knob transmit switch. Use Cascade Control Knob Kit 355058.

**IMPORTANT:** The resistor connected to the red wire is for use on trucks operating at 31V to 80V. Remove the resistor on trucks operating at 30V or less.

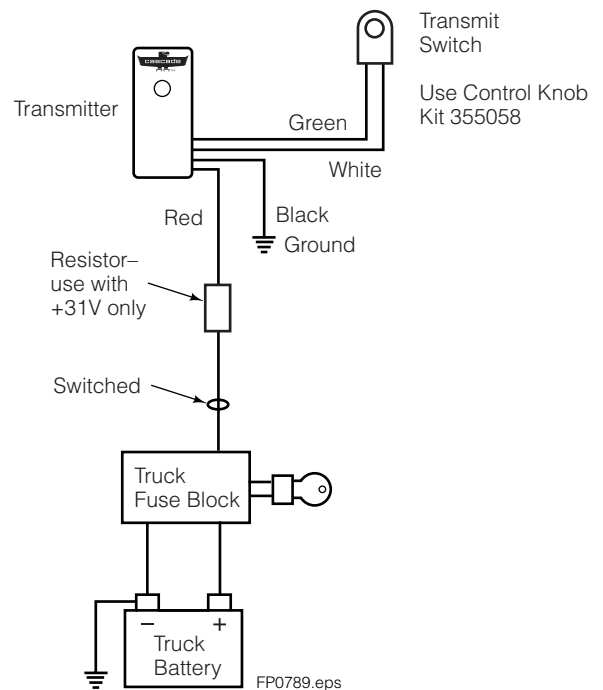


## Operation

Verify that the transmitter has been properly connected to truck battery and receiver is plugged into the battery. The light on the transmitter and receiver will operate as follows:

- No signal light: Check transmitter supply voltage. If transmitter voltage is not the problem, install charged battery on the receiver.
- Solid/flashing green: Transmitter and receiver have adequate power and are working properly.
- Solid/flashing red: Receiver battery is low, replace with charged battery.

**NOTE:** After one hour of inactivity, the receiver goes into sleep mode to conserve power. Press and hold the transmit switch for two seconds to wake the unit for operation.



## Battery

**NOTE:** Charge new batteries prior to use.

Chargers available are listed:

Location	Battery Charger
	Part No.
North America	6079239
Australia	6079700
United Kingdom	6079701
Europe	6079699

Voltage switch on the charger should be set to 10.8V/11.1V.