



Purpose

This document illustrates the connection of the system's controller to the interconnect harness that mates with the pump harness, which connects to the pump.

**Male End to
Controller**

Row 1: RED, BLU, GRY

Row 2: BLK/WHT, YEL, PUR

Row 3: WHT, GRN, BRN

Interconnect Wire Harness Description	
Wire Color	Functionality
White	Controller Power
Black/White	Solenoid Extend/Retract
Red	Right Rear Jack Valve
Green	Left Front Jack Valve
Yellow	Pressure Switch
Blue	Left Rear Jack Valve
Brown	Controller Ground
Purple	Right Front Jack Valve
Gray	Directional Valve

**Female End to
Pump Harness**

Row 1: WHT, BLK/WHT, RED, GRN, YEL, BLU

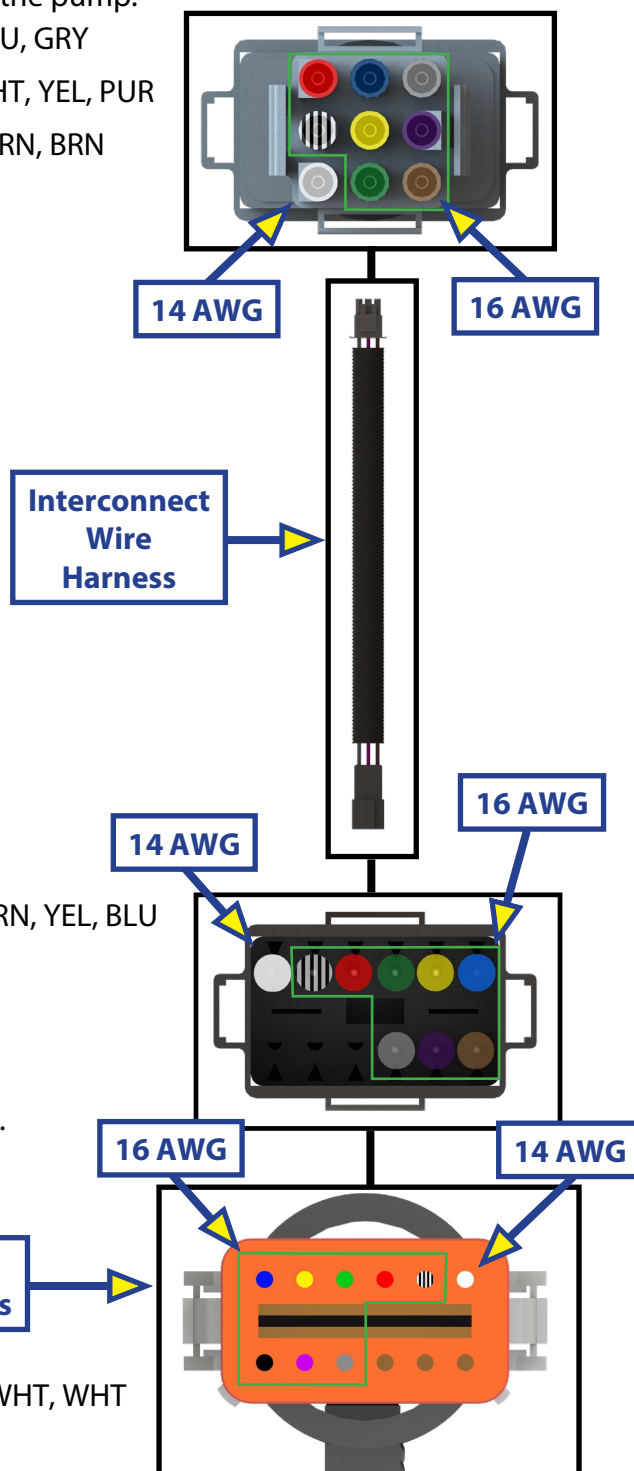
Row 2: GRY, PUR, BRN

NOTE: The brown pin on the Interconnect Harness connects to the black pin on the Pump Harness.

**Male End to
Interconnect Harness**

Row 1: BLU, YEL, GRN, RED, BLK/WHT, WHT

Row 2: BLK, PUR, GRY





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