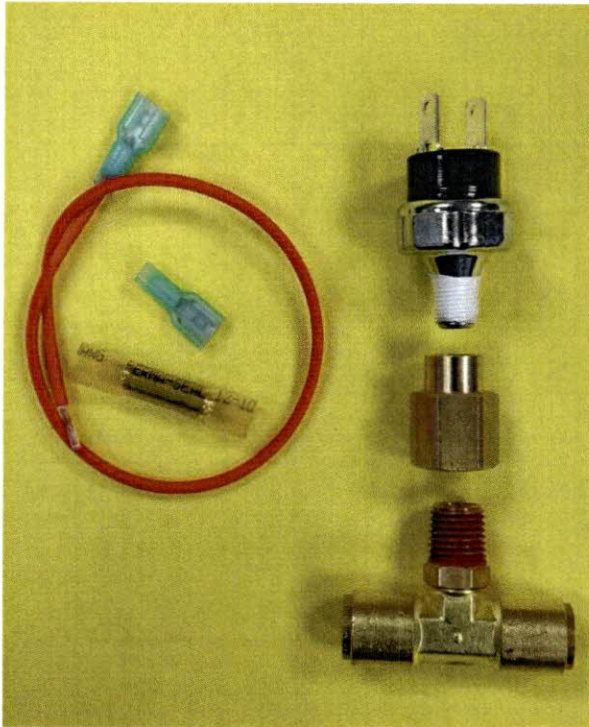


Brake controller pressure switch retrofit (brake signal input)



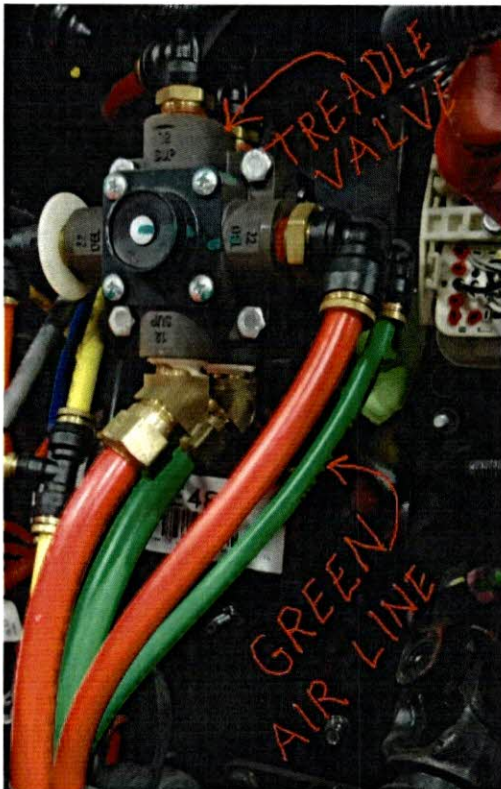
step 1)

Assemble pressure switch, reducer and tee included in kit D02060228 Brake controller pressure switch retrofit kit.

Pressure switch FSC 1749 1121, normally open, 2-6 PSI

Reducer 55-D07050041

Tee 55-PAR172PMT-6-4



Step 2)

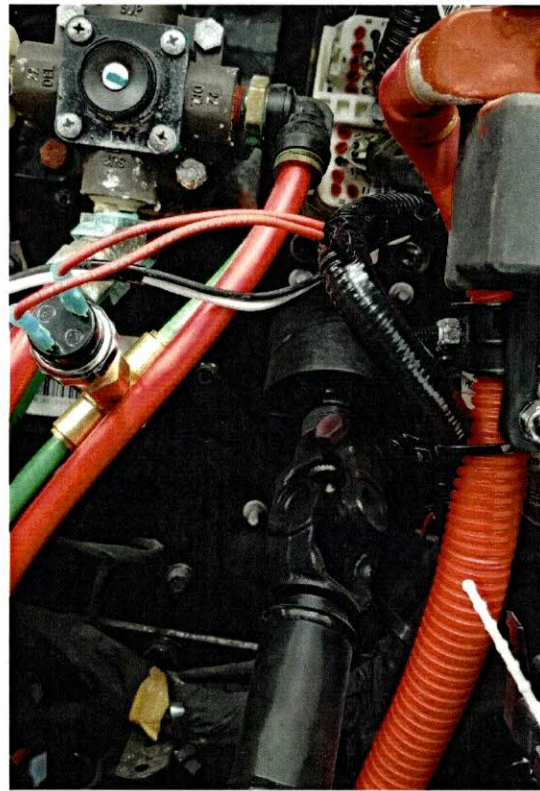
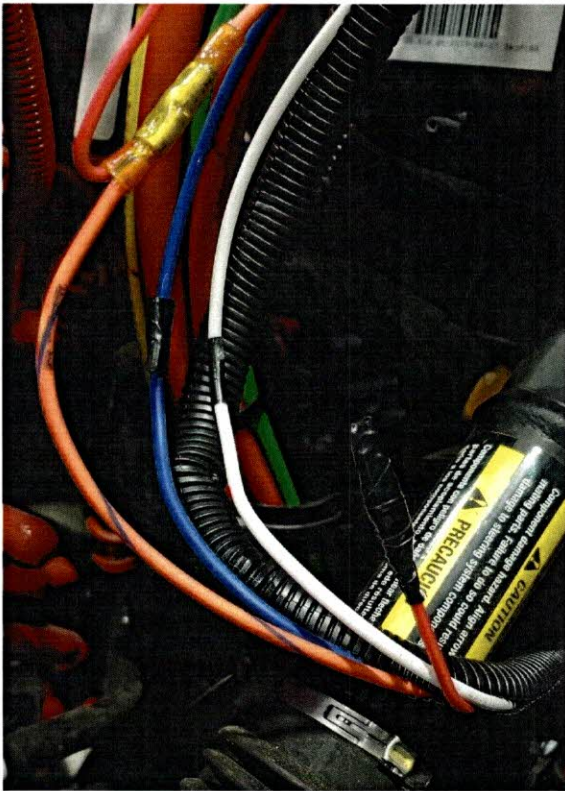
Locate green air brake line attached to treadle valve.

Brake controller pressure switch retrofit (brake signal input)



Step 3)

Cut green air brake line and insert tee. Locate loom containing 4 wires coming up from below and passing through the firewall to the right of the white bulkhead connector. The wires colors are (ORG/BLU, BLUE, RED, WHITE). Using the yellow butt connector included in the kit, splice the red wire with connector to the ORG/BLU wire as shown. Attach the connector of the red wire to either side of the pressure switch. Cut the RED wire (of the 4 wire group) and attach the connector included in the kit to the cut side leading to the firewall. Attach connector to remaining tab on pressure switch. Bend other side of the RED wire onto itself and tape securely. Tuck wiring back into loom, tape loom and secure harness making sure it is clear of the steering shaft.



Brake controller pressure switch retrofit (brake signal input)

KIT D2060228

QUAN	DESC	P/N
1	TEE, NALE SWIVEL BRASS 3/8" TO 1/4"	55-PAR172PMT-6-4
1	REDUCER, PIPE COUPLING	55-D07050041
1	PRESSURE SWITCH	FSC 1749 1121 NO, 2-6 PSI
1	12" - 14 GA RED WIRE WITH MOLEX 16-14 GAGE FULL INS FEM DISC .25 TAB	
1	MOLEX 16-14 GAGE FULL INS FEM DISC .25 TAB	
1	12-10 GA HEAT SHRINK BUTT CONNECTOR	