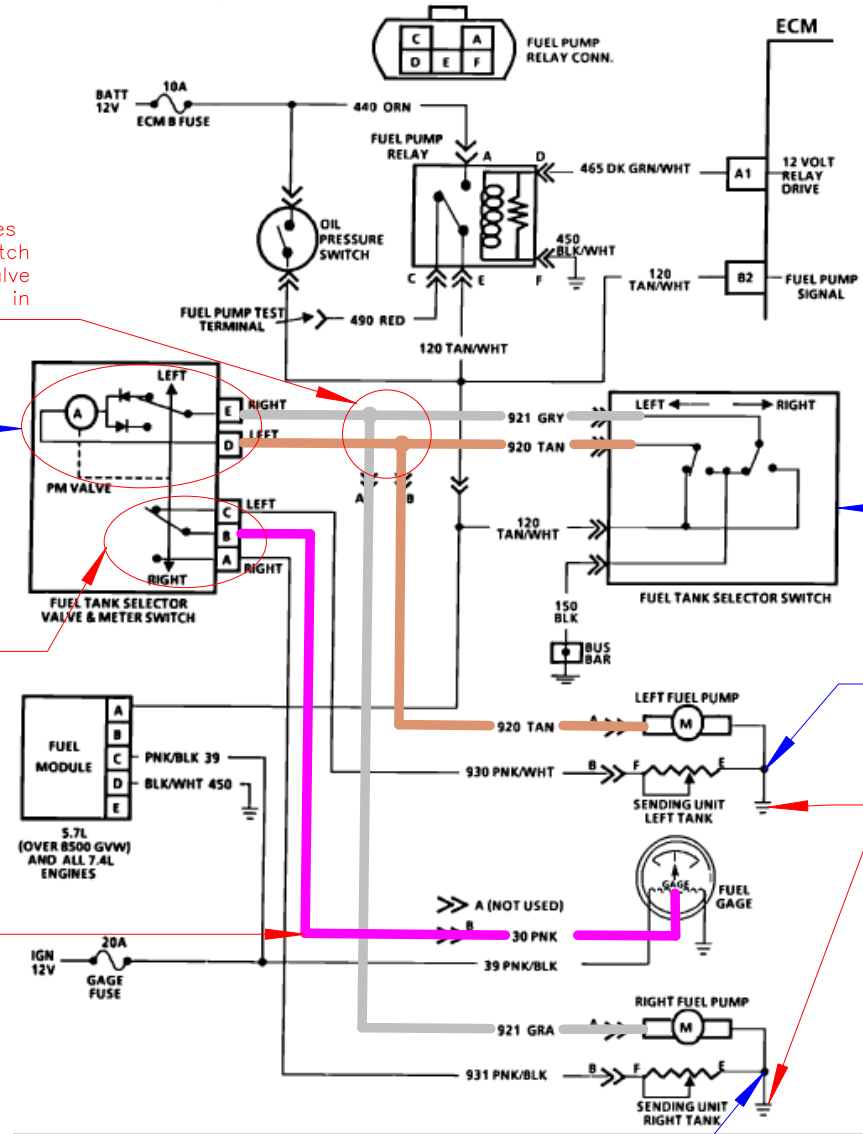


Fuel Pump 12v Feed Splices
 Power from ECM B fuse or Fuel Module through dash switch
 Fuel pumps get 12v with or without selector valve plugged in

12v DC Reversible valve motor and limit switch

Gauge wiring switched by selector valve's internal microswitch
 Your fuel pumps aren't running without the gauge wire jumpered in.
 The gauge circuit isn't supposed to run the fuel pump.

This may be shorted to ground
 Gauge reading E on a full tank...
 Could be the senders too.



Polarity reversing
 Tank Switch
 In Dash

Connection between LH pump and sender

Normal Tank Grounds
 There's a problem here...

Connection between RH pump and sender