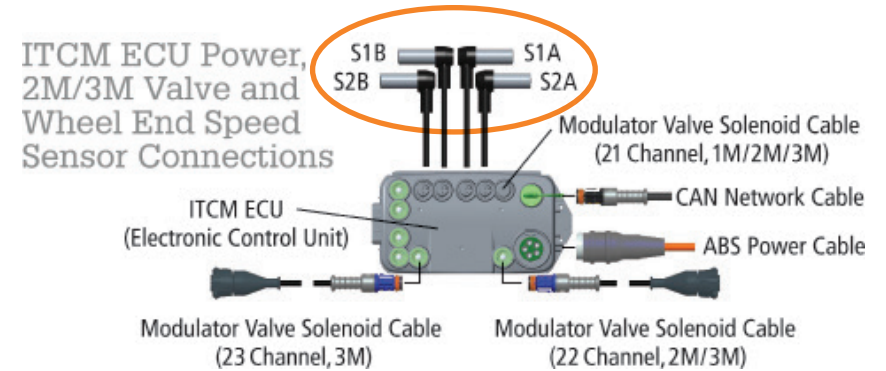
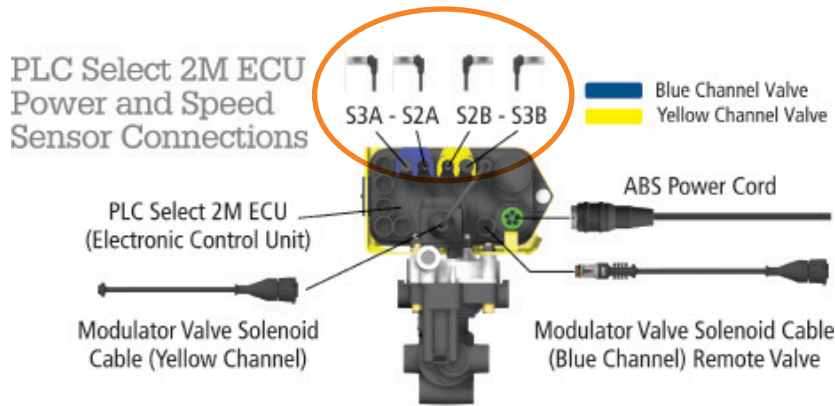


# 2M to ITCM ECU Power and Speed Sensor Connections

## Important: Read Before Proceeding with Installation



Changing the ECU on the 2M PLC applications does not require a replumbing of the ABS Air Valves. However, the Speed Sensor names and Speed Sensor locations in the wheel ends have been changed.

The Quick Reference Chart to the right shows basic configuration changes for the three most popular applications.

Additional information:

Installation and Troubleshooting Guides are available at [haldex.com](http://haldex.com).

- Intelligent Trailer Control Module (ITCM) Installation/Service Manual (L31286W)
- DIAG+ Diagnostic Software Users Guide (L31287W)

Technical Support Department:

Please call (800)643-2374 Press 2 to reach a Haldex Technical Specialist.

### 2S/2M Side By Side Multi-Axle

	Roadside Sensors	Roadside Solenoid Channel	Curb Side Sensors	Curb Side Solenoid Channel
Old 2M ECU	S2B	Yel Sol	S2A	Blu Sol
New ITCM ECU	S2A	21	S2B	22

### 4S/2M Side By Side Multi-Axle

	Roadside Sensors	Roadside Solenoid Channel	Curb Side Sensors	Curb Side Solenoid Channel
Old 2M ECU	S2B - S3B	Yel Sol	S2A - S3A	Blu Sol
New ITCM ECU	S1A - S2A	21	S1B - S2B	22

### 4S/2M Axle By Axle Multi-Axle

	Front Axle Sensors	Roadside Solenoid Channel	Rear Axle Sensors	Curb Side Solenoid Channel
Old 2M ECU	S3A - S2A	Blu Sol	S3B - S2B	Yel Sol
New ITCM ECU	S1B - S2B	22	S1A - S2A	21