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Coding Information

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Title: Auxiliary Engine Speed Control On MaxxForce® Engines (12VZA)

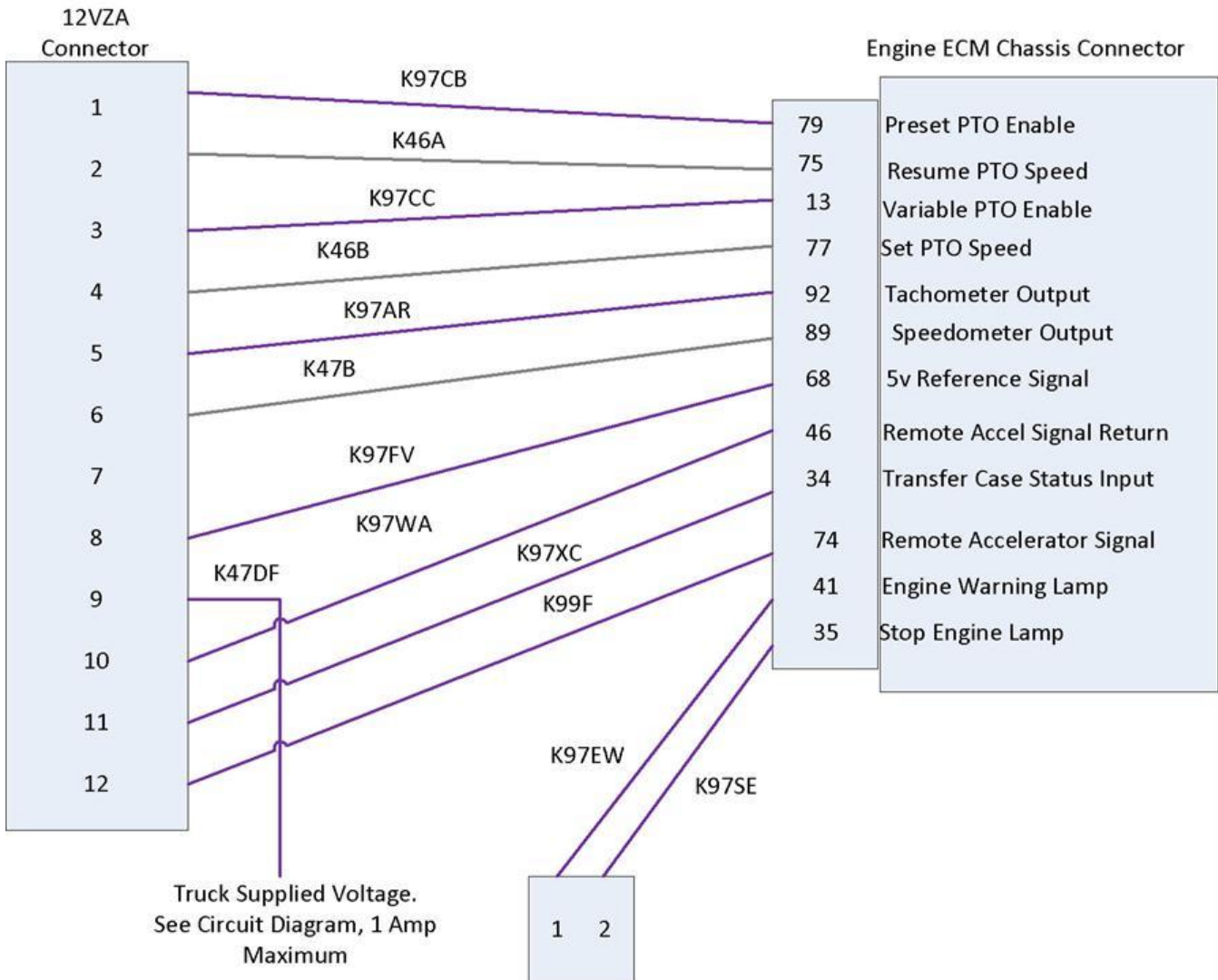
Applies To: All MaxxForce® Engines

Description

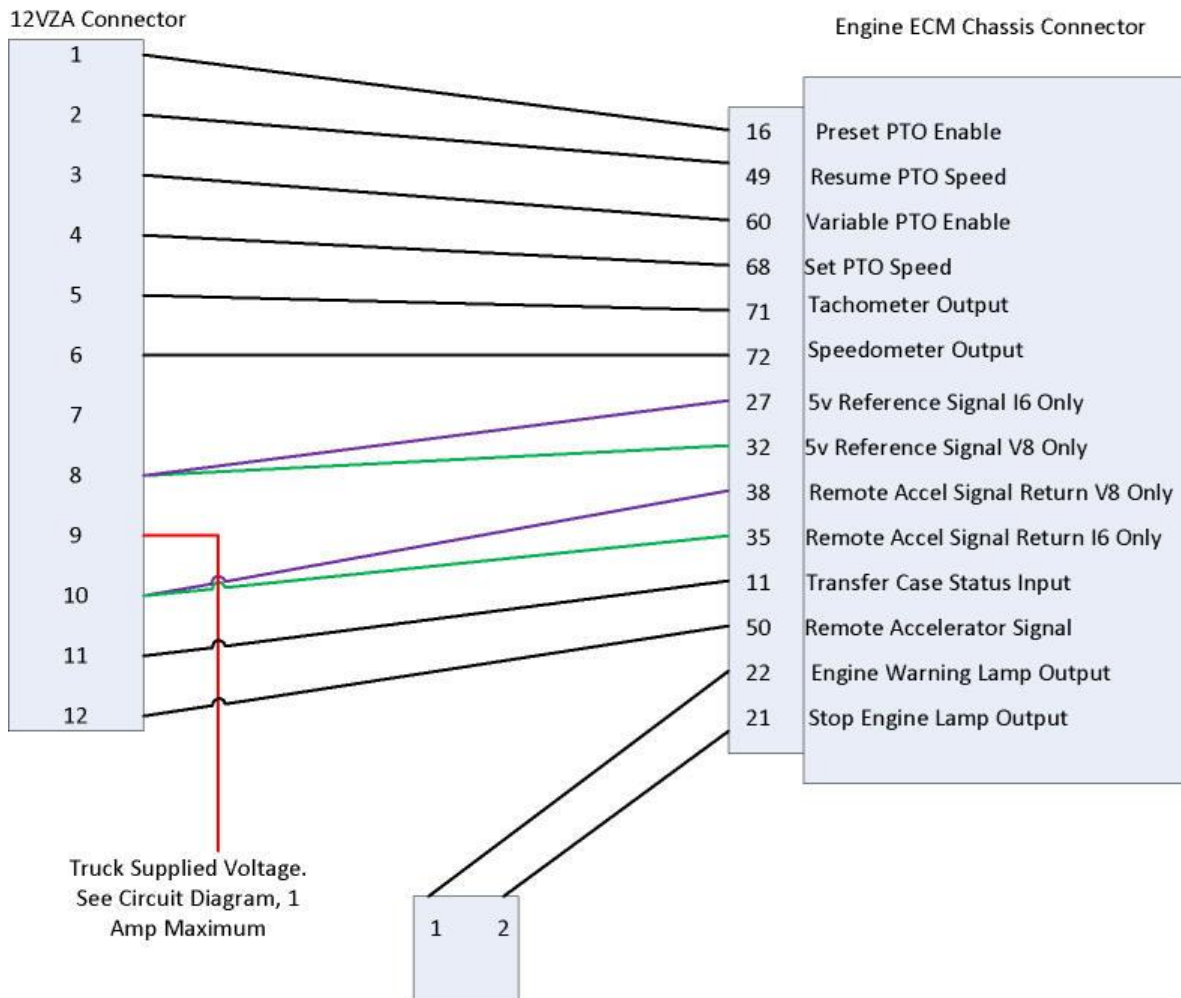
International medium duty trucks are available from the factory with feature code 12VZA, remote mounted engine control. With this feature code, there are wires that are already connected to the ECM for easier access to connect body builder wiring. International medium duty trucks built from 2007-2009 will have a bundle of 13 purple and gray blunt cut wires located at the drivers side engine compartment. On 2010 and later International medium duty trucks, instead of the blunt cut wires, there will be one 12 pin Deutsch connector and one 2 pin Deutsch connector also located at the drivers side engine compartment. On post 2010 MaxxForce V8 engines, it is located on the harness at the left front of the engine running from the top to the bottom. This may be located behind the air compressor. **A RESCM is not needed.** All auxiliary engine speed control wiring should be hardwired, for simplicity. If the vehicle was not built with 12VZA, you will need to install the wiring directly to the ECM.

Diagrams

2010 MaxxForce V8



2007-2009 MaxxFace V8 and 2007 and 2010 MaxxFace I6



Related Resources

[IK2600079 Diagnosing Auxiliary Engine Speed Control Programming](#)

[IK0800177 Body Builder Connector and Terminal Part Numbers](#)

[IK2600152 Auxillary Engine Speed Control Programming Guide](#)

[IK0800114 Vehicle Speed Output for Bodybuilders](#)

[IK0800274 Remote Throttle Resource Center](#)

[Body Builder Electrical Data Book](#)

[2007 Body Builder Book](#)

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