

**** SOLUTION ****

Title	Mack Chassis - Diagnostic Trouble Codes (DTC's) - P020113, P020213, P020313, P020413, P020513, P020613, Cylinders 1 Through 6 Injector A Open Circuit
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Mack Models

Mack Model	LEU , LR , MRU - TerraPro , CHU - Pinnacle, Axle back , CXU - Pinnacle, Axle front , GU - Granite , TD - Titan
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Emission Standard

Emission Standard	US07 , US10 , US10+OBD13 , US14+OBD13 , US14+OBD15 , US14+OBD16 , US14 CNG , US17 , US17+OBD16
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Engine family

Engine family	MP7 , MP8 , MP10
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**** SOLUTION ****

Cause	It has been reported that on a Mack Chassis when Diagnostic Trouble Codes (DTC's) P020113, P020213, P020313, P020413, P020513, P020613 (Cylinders 1 through 6 injector A circuit open) are generated the ECM power and ground test need to be performed.
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Solution	If the above codes have been generated perform a power and ground test to the ECM.
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Solution visibility	Dealer distribution
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Function(s)/component(s) affected

Function affected	EECU , MID 128 – EMS , Diagnostic tool , Engine , fuel supply , injectors , low-pressure circuit , high-pressure circuit
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Function Group

Function Group	2371 Injector , 2841 Electronic Control Unit , 364 electrical item , 3711 Cable Harness, Complete
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Customer effect

Main customer effect	fluid , power supply , calibration/programming/pairing/missing operation , diagnostics /methodology , efficiency/abnormal behavior , opening/closing , fault code/display
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Fluid implicated	Fuel
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Fault Codes And Error Codes

OBDII Diagnostic Trouble Codes (P, U, B Format)	P020113 , P020213 , P020313 , P020413 , P020513 , P020613
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Conditions

Vehicle operating mode	when driving , when stationary
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Frequency of occurrence of
problem

random

Administration

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