

**Mack Models**

Mack Model	LEU , MRU - TerraPro , CHU - Pinnacle, Axle back , CXU - Pinnacle, Axle front , G R - Granite , Legacy , CTP713 , CTP713B , CX , CXM , CXN , CXP612 , CXP613 , CXU613 , MR
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Engine family

Engine family	MP7 , MP8 , MP10
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Emission Standard

Emission Standard	US04 , US07 , US10
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**** SOLUTION ****

Title	Mack Chassis - Fault Code SID 158 FMI 0 Logging In Instrument Cluster (MID 140, IC), No Code Description Or Diagnostic Information
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Cause	SID 158 FMI 0 may log in the instrument cluster, no code description or diagnostic information is available.
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Solution**Overview**

SID 158 FMI 0 is tied to the air system pressure monitor. The code does not indicate a problem and will only appear when air pressure is below minimum level. The low air pressure buzzer and light will likely be active at the same time as this code.

Repair

Start and run the chassis to allow air pressure to build. The code will go inactive and Malfunction Indicator Lamp (MIL) will turn off at the same time the low air pressure warning clears.

Solution visibility	Dealer distribution
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Function(s)/component(s) affected

Function affected	MID 140 – IC04 / IC05 , Diagnostic tool
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Function Group

Function Group	381 combined instrument
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Customer effect

Main customer effect	calibration/programming/pairing/missing operation , fault code/display
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Fluid implicated	air
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Fault code(s)

NA_MIDs	MID 140 SID 158 FMI 0
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Conditions

Vehicle operating mode	on start-up , when driving , when stationary
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Frequency of occurrence of problem	random
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Administration

Author	RU4469V
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Dealer ID	RU4469V
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Last modified by	RU4469V
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