

Technical Service Bulletin (TSB)

High pressure Fuel Pump

REFERENCE:	TSB: 14-001-25 GROUP: 14 - Fuel System	Date:	January 25, 2025	REVISION:	—
VEHICLES AFFECTED:	2022 - 2024 (B1) Jeep Renegade 2022 - 2024 (M1) Jeep Compass 2022 - 2024 (H1) Jeep Commander This bulletin applies to vehicles built on and before September 16, 2024 (MDH 0916XX) equipped with one of the following engines: 1.3 I4 Turbo MAIR DI Engine (Sales Code EYJ). 1.3 I4 Turbo MAIR DI Engine w/ESS (Sales Code EYF).			MARKET APPLICABILITY: ☐ NA☐ MEA ☒ SA☐ IAP ☐ EE☐ CH	
CUSTOMER SYMPTOM:	Customers must experience a Malfunction Indicator Lamp (MIL) illumination and the vehicle must exhibit/set one or more of the following Diagnostic Trouble Codes (DTCs): - P0087 - Sensor De Pressão Da Linha De Combustível - Banco 1 - Pressão Abaixo Do Limite - P0088 - Sensor De Pressão Da Linha De Combustível - Banco 1 - Pressão Acima Do Limite - P0089 - Sensor De Pressão Da Linha De Combustível 1 - Desempenho Customers may also comment on one or more of the following: - The engine is running rough. - Partial loss of engine power.				
CAUSE:	High Pressure Fuel Pump Failure				

REPAIR SUMMARY:

This bulletin involves replacing the high pressure fuel pump.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
14-45-06-96	Fuel Pump - Replace (1 - Semi-Skilled)	14 - Fuel System	1.1 Hrs.
Failure Code	CC	Customer Concern	

SPARE PARTS:

Qty	Part No.	Description	Notes
1	K68637277AA - MOPAR 7094701 - EMEA	Fuel Injection Pump	

DIAGNOSIS:

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in DealerCONNECT/Service Library, verify all related systems are functioning as designed. If DTCs or symptom conditions, other than the ones listed above are present, record the issues on the repair order and repair as necessary before proceeding further with this bulletin.

If the customer describes any of the symptoms listed above in the customer symptom section **and after the iSOLVE 37214 was applied and root cause found is the high pressure fuel pump**, perform the Repair Procedure.

SPECIAL TOOLS/EQUIPMENT:

Description	Ref. No.	Notes
wiTech	-	-

REPAIR PROCEDURE:

1. Replace the high pressure fuel pump. Refer to the detailed service procedures available in DealerCONNECT/Service Library under: Service Info>1056F72 - Bomba de Pressão - Remoção/Recolocação.
2. Using wiTECH, clear all DTCs.

POLICY:

Reimbursable within the provisions of the warranty.

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