

Component Procedures: Fluids

Table of Contents

1. Technician Safety Information (Article 5191531)
2. All Technical Service Bulletins (itype_100)
3. Customer Interest Bulletins (itype_109)
4. Difficult steering (itype_130)
5. Leaks (itype_149)
6. Noise (itype_156)
7. Fluids, Chemicals and Additives (itype_112)
8. OEM Policies and Procedures (itype_120)
9. Vehicle / Component Identification (itype_118)

Component Procedures: Fluids

Technician Safety Information (Article 5191531)

SAFETY PRECAUTIONS

WARNING: Prolonged and repeated contact with used engine oil may cause skin cancer.

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Avoid prolonged and repeated contact with oils, particularly used engine oils.

Wear protective clothing, including impervious gloves where practicable.

Do not put oily rags in pockets.

Avoid contaminating clothes, particularly underpants, with oil.

Heavily soiled clothing and oil-impregnated footwear should not be worn. Overalls must be cleaned regularly.

First Aid treatment should be obtained immediately for open cuts and wounds.

Use barrier creams, applying them before each work period, to help the removal of oil from the skin.

Wash with soap and water to ensure all oil is removed (skin cleansers and nail brushes will help).

Preparations containing lanolin replace the natural skin oils which have been removed.

Do not use gasoline, kerosine, diesel fuel, gas oil, thinner or solvents for cleaning skin.

If skin disorders develop, obtain medical advice without delay.

Where practicable, degrease components prior to handling.

Where there is a risk of eye contact, eye protection should be worn, for example, chemical goggles or face shields; in addition an eye wash facility should be provided.

WARNING:

Brake fluid

may be irritating to the skin or eyes. In case of contact, take the following actions:

- Eye Contact - rinse eyes thoroughly with water.
- Skin Contact - wash skin with soap and water.

All Technical Service Bulletins (itype_100)

Tsbs

- Power Steering - High Steering Effort/MIL/DTC C1099 (0600110, 2010/04/09)
- 05-001/18 - CORRECT APPLICATION FOR ATF M-V (TYPE M5), MERCON®V, MERCON®LV, AND JWS3309 (T-IV) AUTOMATIC TRANSMISSION FLUIDS (05-001/18, 2018/04/02)
- WATER PUMP COOLANT LEAK (01-022/19, 2019/12/13)
- Cooling Sys - FL22 Engine Coolant Info (0100216, 2016/02/05)
- Automatic Transmission/Transaxle Cooler and Lines Flushing Procedure (05-002/21, 2021/12/08)
- Engine - VVT Noise At Engine Start Up (0101011, 2011/12/21)

Customer Interest Bulletins (itype_109)

Tsbs

- Power Steering - High Steering Effort/MIL/DTC C1099 (0600110, 2010/04/09)
- Engine - VVT Noise At Engine Start Up (0101011, 2011/12/21)

Difficult steering (itype_130)

Tsbs

- Power Steering - High Steering Effort/MIL/DTC C1099 (0600110, 2010/04/09)

Leaks (itype_149)

Tsbs

- WATER PUMP COOLANT LEAK (01-022/19, 2019/12/13)

Noise (itype_156)

Tsbs

- Engine - VVT Noise At Engine Start Up (0101011, 2011/12/21)

Fluids, Chemicals and Additives (itype_112)

Tsbs

- 05-001/18 - CORRECT APPLICATION FOR ATF M-V (TYPE M5), MERCON®V, MERCON®LV, AND JWS3309 (T-IV) AUTOMATIC TRANSMISSION FLUIDS (05-001/18, 2018/04/02)

OEM Policies and Procedures (itype_120)

Tsbs

- Automatic Transmission/Transaxle Cooler and Lines Flushing Procedure (05-002/21, 2021/12/08)

Vehicle / Component Identification (itype_118)

Tsbs

- Cooling Sys - FL22 Engine Coolant Info (0100216, 2016/02/05)