



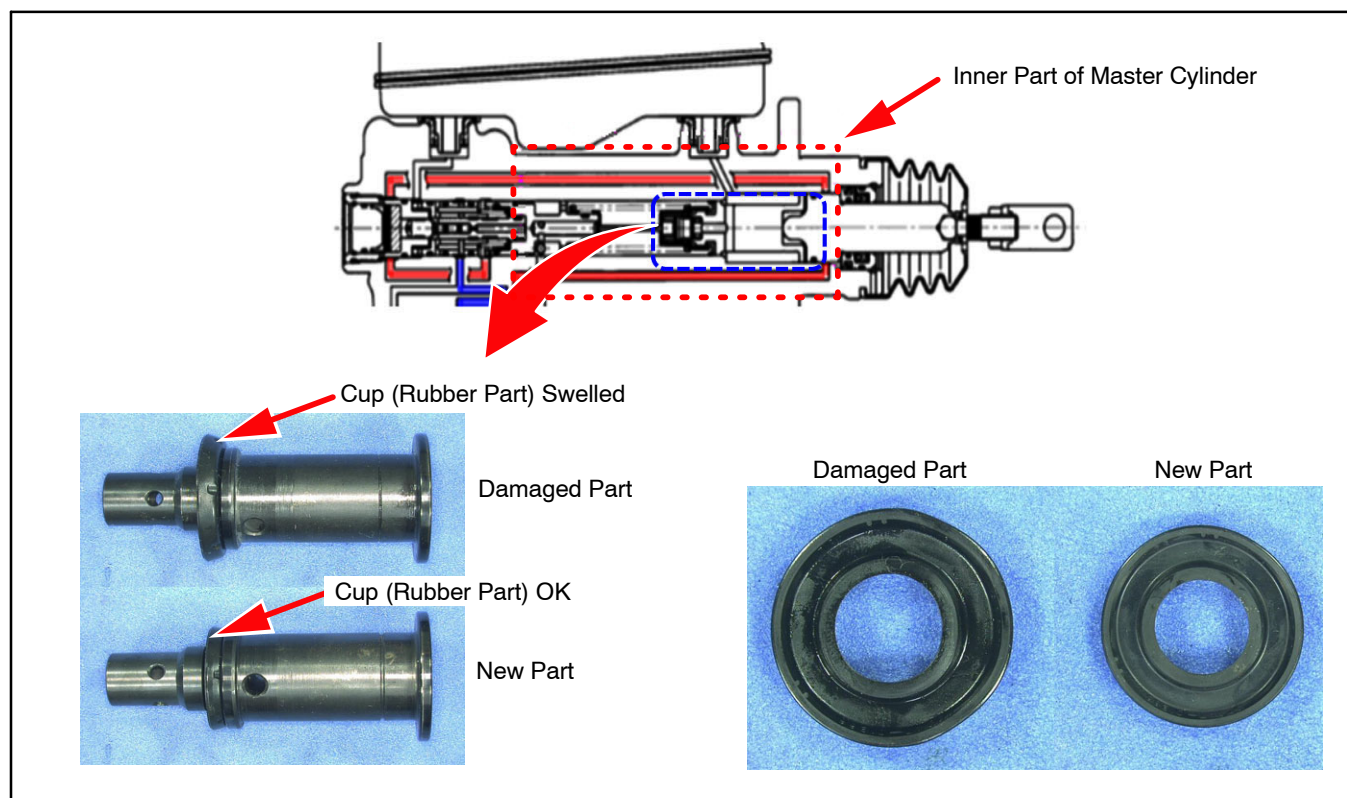
Technical Service Bulletin

SUBJECT: PROPER METHODS FOR REPLACEMENT/FILLING OF BRAKE FLUID			No: TSB-18-35-001
			DATE: April 2018
			MODEL: All models
CIRCULATE TO:	☐ GENERAL MANAGER	☒ PARTS MANAGER	☒ TECHNICIAN
☒ SERVICE ADVISOR	☒ SERVICE MANAGER	☒ WARRANTY PROCESSOR	☐ SALES MANAGER

PURPOSE

Poor brake operation and insufficient brake feeling may be reported when proper maintenance methods of brake fluid are not followed.

- Use of non-genuine brake fluid with a mineral based oil may cause the rubber cup of the brake master cylinder to become damaged and or swollen.
- Intrusion of moisture and/or contamination into the brake reservoir may cause rusting of the brake master cylinder piston, and/or oil passage of the brake master cylinder to become plugged.



AFFECTED VEHICLES

All Mitsubishi vehicles.

PROPER MAINTENANCE PROCEDURE

When replacing or filling up brake fluid, pay special attention to the following maintenance points:

- Use Mitsubishi genuine brake fluid: Refer to the individual vehicle Service Manual for brake fluid type (DOT3 or DOT4). *
- * **EXCEPTION:** Use **ONLY DOT4** brake fluid for vehicles involved in the following recall campaigns:
 - SR-15-004, ABS Hydraulic Unit Recall Campaign: 2006-2009 Eclipse (4-cylinder engine) and 2007-2009 Eclipse Spyder (4-cylinder engine)
 - SR-18-002, Parking Brake Corrosion Safety Recall Campaign: 2014-2016 Outlander (built 4/12/2013-2/2/2016) and 2013-2016 Outlander Sport/RVR (built 7/20/2012-7/8/2016)
- Prevent moisture or contamination on the body from entering the brake fluid reservoir.
- If using a power brake bleeder, make sure bleeder is kept clean and is only used for brake fluid.

WARRANTY INFORMATION

This bulletin is supplied as technical information only and is not an authorization to repair. If an affected vehicle is reported with the described condition, diagnose the condition, and repair as described in this bulletin.