*** * TECHNICAL INFORMATION NOTICE * ***

DATE:	August 8, 2018
то:	Mitsubishi Motors US & Puerto Rico Dealer Service and Parts Managers
RE:	Brake Fluid Leak at Brake Master Cylinder
TIN NO.	TIN-18-35-001

AFFECTED VEHICLES: 2014 – 2017 Outlander produced before June 5, 2017

PURPOSE

For concerns of the brake warning light coming on due to low brake fluid in the brake fluid reservoir and brake fluid is found on the front of the brake booster, **DO NOT** replace the brake master cylinder.



Perform the following:

- 1. Loosen both brake line nuts completely at the brake master cylinder.
- 2. Loosen (**do not completely remove**) the two mounting nuts of the brake master cylinder to the brake booster.
- 3. Reinstall the brake line nuts to the brake master cylinder, confirming the flare tube is installed straight into the brake master cylinder, hand tighten the brake line nuts while confirming the brake line remains straight into the brake master cylinder body, and torque the brake line nuts to 16 ft-lbs (21 N-m).
- 4. Retighten the mounting nuts of the brake master cylinder to the brake booster to 18 ft-lbs (25 N-m).
- 5. Refill the brake fluid reservoir and perform brake bleeding.
- 6. Clean the brake fluid leak from the brake booster and surrounding areas.
- 7. Check for any other sources of leaks and repair as needed.
- 8. Test drive the vehicle and confirm proper brake operation.