BRAKE

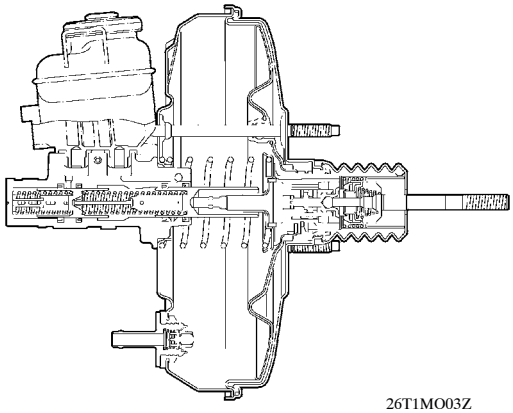
■ DESCRIPTION

General

- A VSC with hill-start assist function has newly been adopted for all models for Australia, New Zealand, Russia, and Ukraine and the Commuter models for Malaysia. In addition, the following brake control functions are provided: Anti-lock Brake System (ABS), Electronic Brake force Distribution (EBD), brake assist, Traction Control (TRC), Vehicle Stability Control (VSC), and hill-start assist control.
- A brake actuator assembly, which has an integrated brake actuator and skid control ECU, is used.
- A VSC OFF switch is used.
- A CAN communication compatible brake actuator assembly has been adopted for the models equipped with ABS.
- The passive type front and rear speed sensors have been altered to an active type.
- A new brake booster assembly, brake master cylinder sub-assembly, and brake master cylinder reservoir sub-assembly have been adopted.
- The adjuster mechanism of the rear drum brake (295 mm (11.61 in.) sized, leading-trailing drum) has been altered from a parking brake adjustment type to a hydraulic brake type.

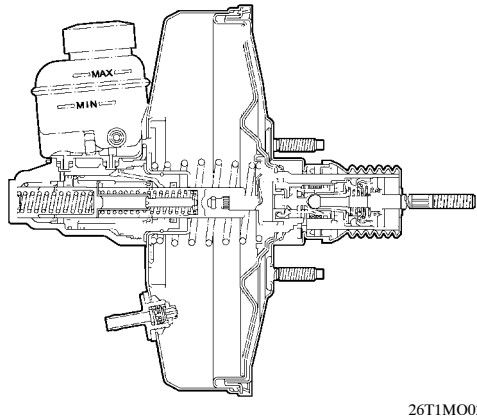
■ MASTER CYLINDER AND BOOSTER

A new brake booster assembly, brake master cylinder sub-assembly, and brake master cylinder reservoir sub-assembly have been adopted.



26T1MO03Z

NEW



26T1MO02Z

PREVIOUS