

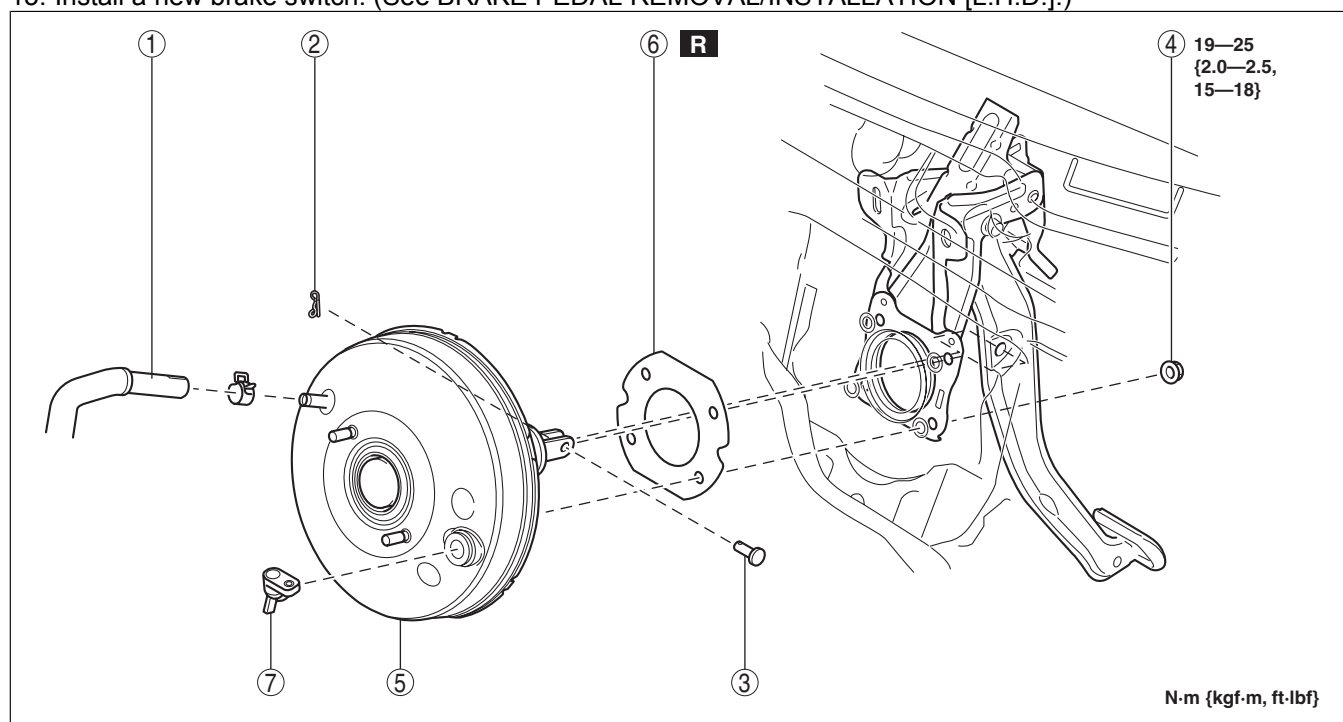
POWER BRAKE UNIT REMOVAL/INSTALLATION [L.H.D.]

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Caution

- Once the brake switch clearance has automatically been adjusted, it cannot be adjusted again. Therefore, replace the switch with a new one when replacing the power brake unit or performing any procedure that changes the pedal stroke.

- Remove the battery and battery tray. (See BATTERY REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See BATTERY REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
- Remove the windshield wiper arm and blade. (See WINDSHIELD WIPER ARM AND BLADE REMOVAL/INSTALLATION.)
- Remove the cowl grille. (See COWL GRILLE REMOVAL/INSTALLATION.)
- Remove the windshield wiper motor and link. (See WINDSHIELD WIPER MOTOR AND LINK REMOVAL/INSTALLATION.)
- Remove the cowl panel. (See COWL PANEL REMOVAL/INSTALLATION.)
- Remove the master cylinder. (See MASTER CYLINDER REMOVAL/INSTALLATION.)
- Remove the power brake unit vacuum sensor. (See POWER BRAKE UNIT VACUUM SENSOR REMOVAL/INSTALLATION.)
- Remove in the order indicated in the table.
- Install in the reverse order of removal.
- After installation, add brake fluid, bleed the air, and inspect for fluid leakage. (See BRAKE FLUID AIR BLEEDING.)
- Remove the brake switch. (See BRAKE PEDAL REMOVAL/INSTALLATION [L.H.D.].)
- Inspect the brake pedal. (See BRAKE PEDAL INSPECTION.)
- Install a new brake switch. (See BRAKE PEDAL REMOVAL/INSTALLATION [L.H.D.].)



1	Vacuum hose
2	Snap pin
3	Clevis pin
4	Nut

5	Power brake unit
6	Gasket
7	Power brake unit vacuum sensor joint

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