

GROUP 21

CLUTCH

GENERAL

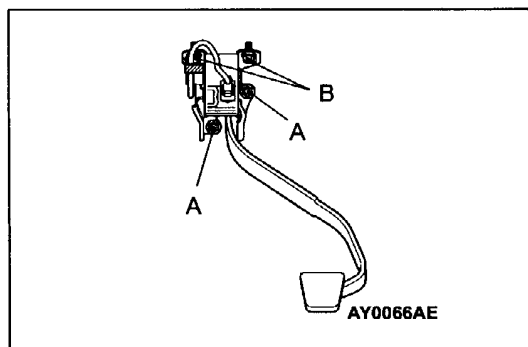
OUTLINE OF CHANGES

- Service point for the clutch pedal installation has been added.
- Service procedures for the clutch control have been changed since the clutch fluid line routing has been changed.
<L.H. drive vehicles>

CLUTCH PEDAL

REMOVAL AND INSTALLATION

The procedure is the same as before.



INSTALLATION SERVICE POINT

CLUTCH PEDAL AND PEDAL SUPPORT MEMBER INSTALLATION

Tighten the clutch master cylinder mounting nuts (A), and then the clutch pedal mounting bolts (B).

NOTE

The pedal support member can not be positioned correctly if the pedal mounting bolts (B) are tightened first as the their holes are oblong holes.

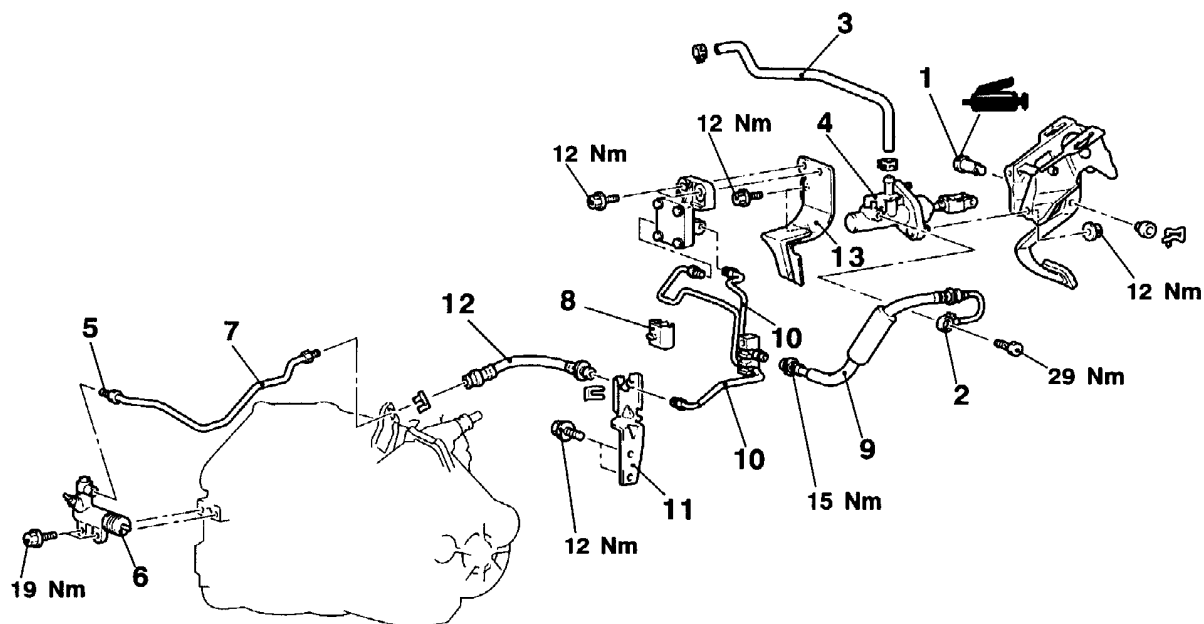
CLUTCH CONTROL <L.H. drive vehicles>

REMOVAL AND INSTALLATION

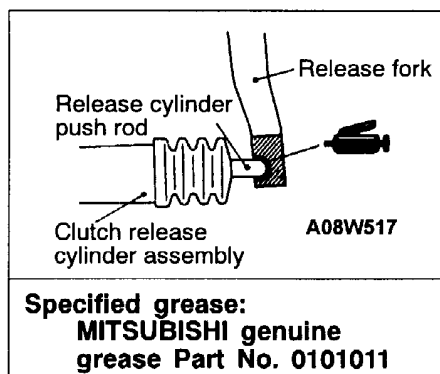
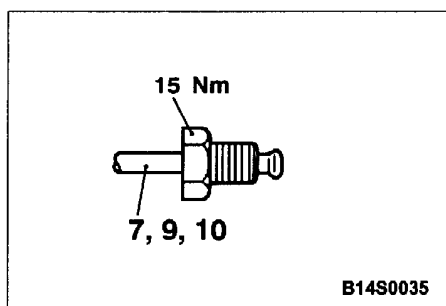
Pre-removal Operation
 Clutch Fluid Draining

Post-installation Operation

- Clutch Fluid Supplying
- Clutch Line Bleeding (Refer to P.21-3)*
- Clutch Pedal Adjustment (Refer to P.21-2)*



AY0069AE



NOTE

*: Refer to '99 SPACE RUNNER,'99 SPACE WAGON Workshop Manual (Pub. No. PWDE9803).

Clutch master cylinder assembly
removal steps

1. Clevis pin
2. Clutch pipe connection
3. Reservoir hose
4. Clutch master cylinder

Clutch release cylinder assembly
removal steps

5. Clutch pipe connection
6. Clutch release cylinder assembly

Clutch line removal steps

7. Clutch pipe
8. Clip
9. Clutch hose
10. Clutch tube
11. Bracket
12. Clutch hose
13. Protector