GROUP 21 CLUTCH

GENERAL

OUTLINE OF CHANGE

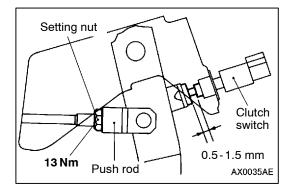
- The following service procedures have been established in line with the addition of a clutch switch. <2400>
 - (1) CLUTCH PEDAL INSPECTION AND ADJUSTMENT
 - (2) CLUTCH PEDAL REMOVAL AND INSTALLATION
 - (3) CLUTCH SWITCH CHECK

ON-VEHICLE SERVICE

CLUTCH PEDAL INSPECTION AND ADJUSTMENT <2400>

The following clutch pedal height inspection and adjustment procedures have been established. Items other than those below are the same as before.

1. Measure the height of the clutch pedal in the same procedure as before.



- 2. When the clutch pedal height does not meet the standard value, adjust as follows:
 - (1) Disconnect the clutch switch connector.
 - (2) Turn the clutch switch counter-clockwise about 1/4 time to loosen.
 - (3) Turn the setting nut to adjust so that the clutch pedal height is within the standard value range.

Caution

Do not push in the master cylinder push rod at this time, otherwise the clutch will not operate properly.

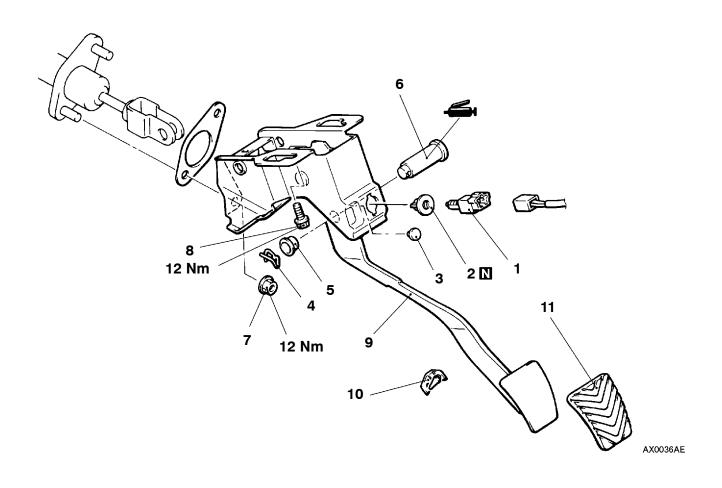
- (4) Turn the clutch switch about 1/4 of a turn clockwise to tighten it so that the gap is as shown in the illustration.
- (5) Connect the clutch switch connector.

CLUTCH PEDAL <2400>

REMOVAL AND INSTALLATION

Post-installation Operation

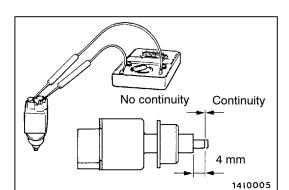
Clutch Pedal Adjustment (Refer to P.21-1)



Removal steps

- 1. Clutch switch
- 2. Clip
- 3. Pedal stopper
- 4. Snap pin
- 5. Bushing
- 6. Pin assembly

- 7. Clutch master cylinder mounting
- 8. Master cylinder member mounting bolt
- 9. Clutch pedal
- 10. Stopper <R.H. drive vehicles>
- 11. Pedal pad



INSPECTION

CLUTCH SWITCH CHECK

- 1. Connect an ohmmeter between the clutch switch terminals.
- The clutch switch is in good condition if there is no continuity when the plunger is pushed in to a depth of within 4 mm from the outer case edge surface, and if there is continuity when it is released.