

# 12. ADJUSTMENTS



## CAUTION

To avoid personal injury:

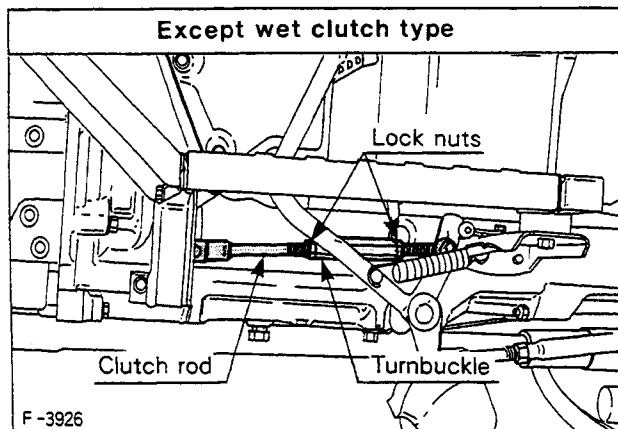
- When making adjustments, park the tractor on flat ground, apply the parking brake, stop the engine and chock the wheels.

## 12.1 CLUTCH PEDAL CHECK AND ADJUSTMENT

Proper clutch pedal free travel	20 to 30 mm (0.8 to 1.2in.) on the pedal
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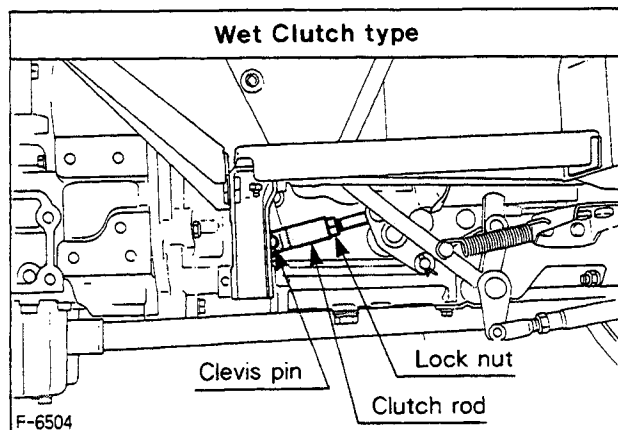
### ◆ Adjusting procedure [with single clutch, Except wet]

- (1) Loosen the lock nut, and turn the turnbuckle to adjust the rod length.
- (2) Retighten the lock nut.



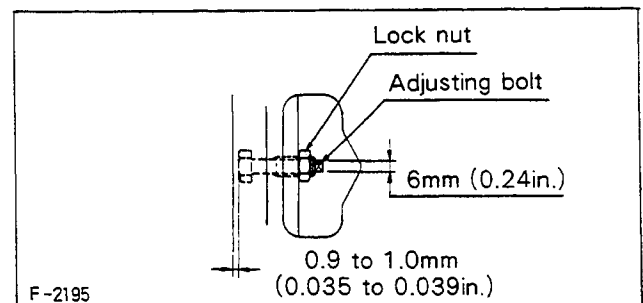
### ◆ Adjusting procedure [with Wet type]

- (1) Loosen the lock nut, remove the clevis pin and turn the clutch rod to adjust the rod length.
- (2) Retighten the lock nut.



### ◆ Adjusting procedure [with Dual Clutch]

- (1) At first adjust clutch play, same as with single disc clutch.
- (2) Remove the cover located on the right side of fly-wheel housing case.
- (3) Loosen the lock nut, tighten the adjust bolt by using 6 mm (0.24 in.) spanner until head of the bolt contacts pressure plate slightly.  
Make 3/4 turn counterclockwise to give 0.9 to 1.0 mm (0.035 to 0.039 in.) clearance.



- (4) Tighten the lock nut, holding the adjusting bolt.
- (5) Repeat step one and readjust free-play if necessary.

## 12.2 BRAKE PEDAL CHECK AND ADJUSTMENT

Proper brake pedal free travel	20 to 30 mm (0.8 to 1.2in.) on the pedal
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### IMPORTANT:

- Keep the free travel in the right and left brake pedals equal.

### ◆ Adjusting procedure

- (1) Release the parking brake rod.
- (2) Loosen the lock nut, and turn the turnbuckle to adjust the rod length.
- (3) Retighten the lock nut.

