

MF 1040/1045 DUAL CLUTCH

CLUTCH PEDAL

Adjustment

5A-43-48

Check the clutch pedal free play regularly and adjust as necessary. Correct clutch pedal free play 'A' is 20 to 30 mm (7/8" to 1-1/8") when measured at the end of pedal as shown.

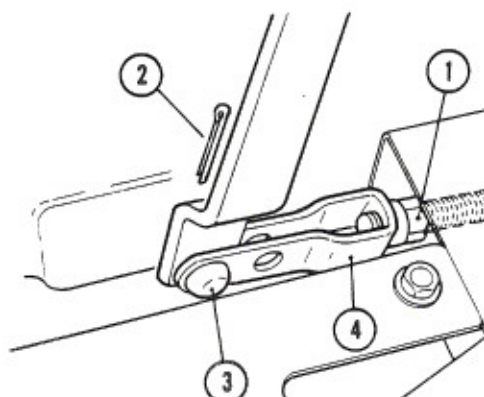
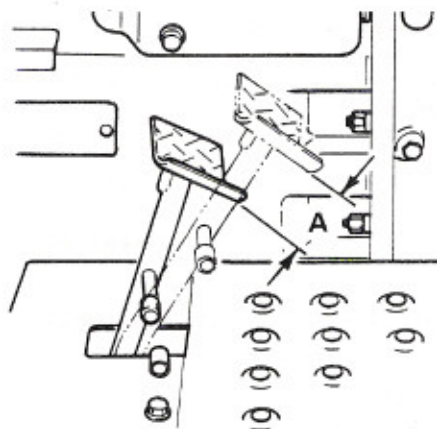
IMPORTANT: Clutch pedal free play must be maintained to reduce excessive wear on clutch and clutch throwout bearing.

1. Loosen the lock nut.
2. Remove and discard the cotter pin.
3. Remove the pin from the clevis.
4. Turn the clevis on the linkage as necessary and reinstall the pin.
5. Check the free play after adjustment is made.

NOTE: Lengthening the linkage will reduce the clutch pedal free play and shortening the linkage will increase the free play.

6. Secure the pin with the cotter pin and retighten the lock nut when correct free play is achieved.

NOTE: When the thread adjustment can not be made, move the clevis to inside hole.



PTO CLUTCH CLEARANCE

Adjustment

5A-44-48

IMPORTANT: PTO clutch clearance adjustment must be checked whenever clutch has been disassembled or when major adjustment of clutch pedal is required.

1. Set the transmission lever to neutral position.
2. Remove the three bolts and remove the plate covering the hole for adjustment on the clutch housing.
3. Measure the clearance between the head of the bolt and the PTO pressure plate. All three bolts should be measured.

Reference Value 0.95 to 1.0 mm
(.037 to .039")

4. If adjustment is necessary, loosen the nut and screw the stop bolt in or out as required.
5. After adjustment, tighten the nut to a torque of 14.7 to 19.6 N.m (10.8 to 14.5 ft.-lbs.).
6. Install the plate to the clutch housing.

