

FIAT 128

128

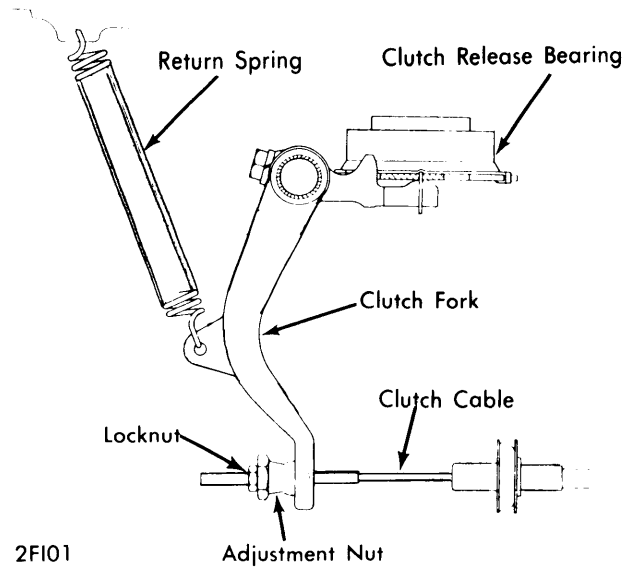
DESCRIPTION

Clutch is a dry, single disc, diaphragm spring type. Clutch is engaged or disengaged through a cable, actuated by clutch pedal.

REMOVAL & INSTALLATION

CLUTCH

- 1) Disconnect positive battery cable and remove spare tire. Disconnect speedometer cable from transaxle housing. Remove engine protective cover from engine and front of body.
- 2) Disconnect clutch fork return spring and disconnect cable from clutch fork. Remove all bolts securing engine to transaxle accessible from inside engine compartment.
- 3) Attach a suitable support to engine (A. 70526) to secure engine when separated from transaxle. Remove hub caps and separate drive axles from hubs and remove left front wheel.
- 4) Disconnect tie rod from steering arm using a suitable puller (A. 47035). Remove stabilizer bar and disconnect left side strut assembly from steering knuckle.
- 5) From under vehicle, remove lower guards and disconnect exhaust pipe bracket from transaxle. Disconnect gear shift linkage from transaxle and remove starter.
- 6) Remove engine support crossmember and flywheel cover. Remove remaining bolts securing transaxle to engine. Disconnect ground cable from transaxle.
- 7) Secure drive axles to transaxle with wire to prevent axles from slipping out of transaxle during removal. Secure a suitable lifting fixture (A. 70547) to a floor jack.
- 8) Position floor jack and lifting fixture to transaxle and remove transaxle from vehicle. Mark position of clutch on flywheel and remove clutch assembly.
- 9) To install clutch assembly, reverse removal procedure. Align clutch and flywheel marks and tighten evenly on flywheel. Drive axle to hub nuts must be tightened to specification.



CLUTCH ACTUATING COMPONENTS

ADJUSTMENT

PEDAL ADJUSTMENT

- 1) To obtain specified free play between clutch release bearing and clutch, specified pedal free play must be obtained. Check actuating cable grommet for wear and replace as necessary before adjusting pedal.
- 2) Pedal free play is adjusted from engine compartment. Adjust nut and lock nut on cable at clutch fork until 1" pedal free play is obtained.

TIGHTENING SPECIFICATIONS

Application	Ft. Lbs. (mkg)
Clutch Assembly-to-Flywheel.....	11 (1.5)
Transmission-to-Clutch Housing	18 (2.5)
Clutch Housing-to-Engine.....	58 (8.0)