

Fig. 6-47 Valve Timing Diagram for 425A Engine

FLYWHEEL OR CLUTCH PILOT BEARING— REMOVE AND REPLACE

NOTE: See HYDRA-MATIC SHOP MANUAL for replacement of flywheel on Hydra-Matic models.

1. Remove transmission. (See SYNCHRO-MESH SECTION for synchro-mesh transmission or HYDRA-MATIC MANUAL for Hydra-Matic transmission).

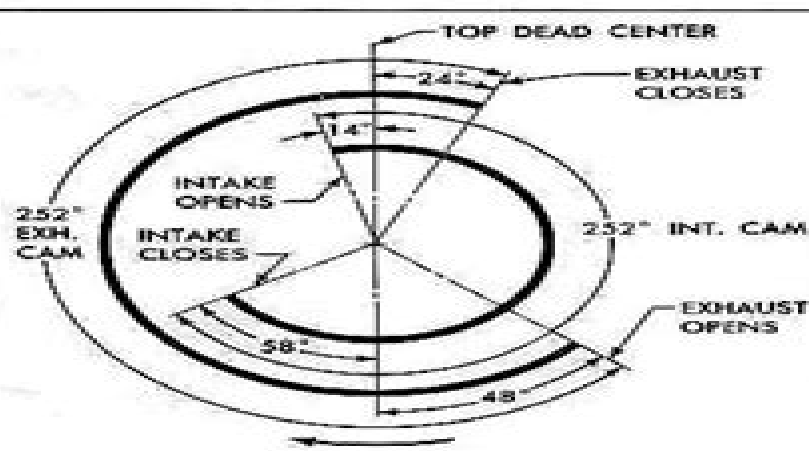


Fig. 6-48 Valve Timing Diagram for 3-Speed Synchro-Mesh

2. Remove clutch assembly.

3. If clutch pilot bearing is to be replaced, use cold chisel to remove staking in end of crankshaft which keeps bearing in place when transmission is removed (Fig. 6-49). Remove clutch pilot bearing from hole in crankshaft.

If bearing is a snug fit in crankshaft, use puller J-4383 and slide hammer J-2619-A or J-942 to remove bearing. When installing new bearing see that hole in crankshaft is thoroughly clean. Install new bearing with shielded side toward transmission. Start bearing into hole and tap into place by using clutch pilot bearing installer J-5736 against outer race. Stake slightly as shown in Fig. 6-49, to keep bearing in place in case transmission is removed in the future.

4. If flywheel is to be removed and reinstalled, scribe marks on flywheel and crankshaft flange and remove flywheel to crankshaft bolts and remove flywheel. When reinstalling clean the mating flanges of flywheel and crankshaft carefully making sure there are no burrs on either mounting face. Position flywheel on crankshaft flange with scribe marks in alignment and install flywheel to crankshaft bolts and tighten evenly to 85-100 lb ft. torque.

NOTE: Flywheel bolts do not require lock washers.

5. Install clutch and transmission.

OIL PAN AND/OR OIL PAN GASKETS— REMOVE AND REPLACE

REMOVE

1. Drain radiator and crankcase.
2. Remove hood and air cleaner.
3. Disconnect negative lead to battery.
4. Disconnect radiator to timing chain cover hose.

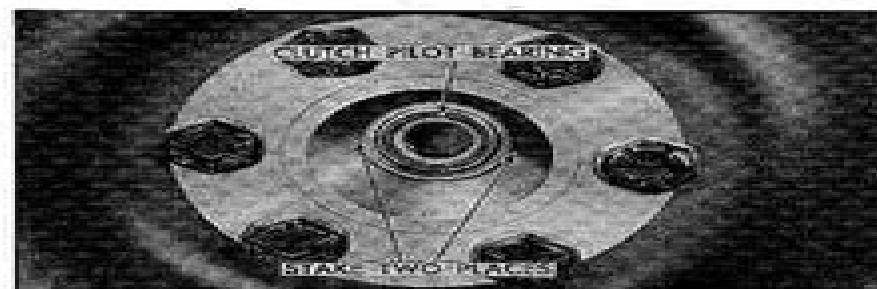


Fig. 6-49 Clutch Pilot Bearing Staked

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