

- Loosen and remove the crank pulley
(On engines for Generating set application the crank pulley bolt is loosened after locking the pulley with special tool No. 40.950.17.0-00) (The tool is of left hand thread and should be turned clockwise to loosen.)
- (On other application engines the crank pulley bolt is loosened after locking the pulley with special tool No. 40.950.04.0-00) (Pulley bolt is of left hand thread and should be turned clockwise to loosen.)



Fig. 8-4

- Remove the fuel pump cover. The removed gear cover bolts may be used as pilot bolts.



Fig. 8-5

- Remove the auto timer centre nut with tool 40.950.25.0-00



Fig. 8-6

- Using the special pulley No. 40.950.25.0-00 remove the auto timer along with the fuel pump gear.



Fig. 8-7

- Disconnect and take out the fuel pump from the engine.



Fig. 8-8

- Disconnect and remove the water pump assembly along with the delivery valve from the engine.



Fig. 8-9

- Remove the flywheel cover.



Fig. 8-10

- Remove the camshaft and poppet controlling spring and nut from the camshaft box.



Fig. 8-11

- Pull out the intermediate gear support with tool No. 40.950.10.0-00. The intermediate gear and support are pulled out together.

- Remove the hydraulic pump where provided.

Kirloskar 4r1040t Engine Workshop Manual

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