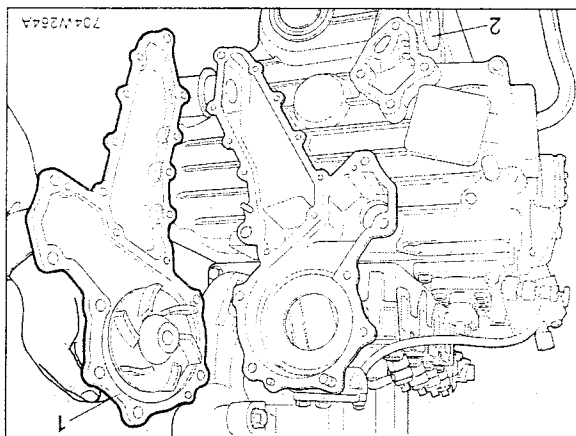


(F) Water pump

1. Remove the water pump body (1) from the gear case.



(1) Water Pump Body (2) Relief Valve Cover

(G) Idle gear and crank gear

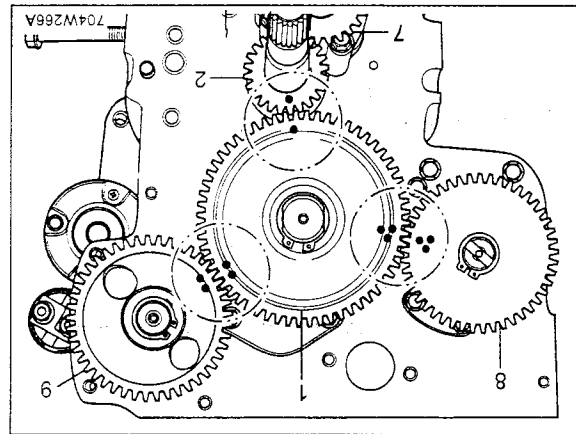
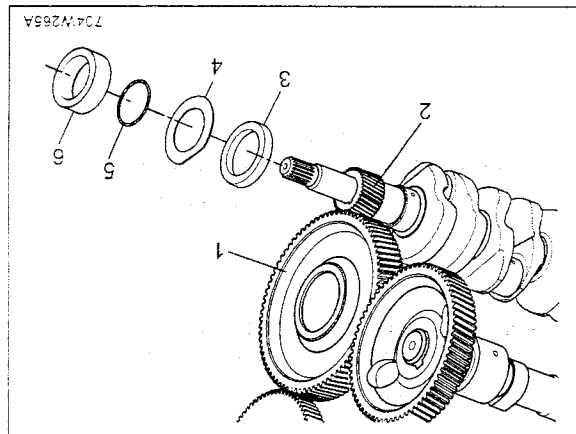
1. Remove the crankshaft collar (6), O-ring (5), oil slinger (4) and crank gear collar (3) in the order.
2. Remove the idle gear (1).
3. Remove the crankshaft gear (2) with a special use puller set.

(When reassembling)

- Heat the crankshaft gear to approx. 80 °C (176 °F) and insert the crankshaft.
- Apply oil to the O-ring (5).

IMPORTANT:

- Install the idle gear, aligning the alignment marks referring to the figure.



(1) Idle Gear
(2) Crankshaft Gear
(3) Crank Gear Collar
(4) Oil Slinger
(5) O-Ring
(6) Crankshaft Collar
(7) Oil Pump Gear
(8) Injection Pump Gear
(9) Cam Gear