

CRANKSHAFT/BALANCER

RIGHT CRANKCASE BEARING REPLACEMENT

Remove the bearing setting plate from the right crankcase.
Remove the bearing from the right crankcase with the bearing remover.

Install a new bearing in the right crankcase with the driver, attachment, and pilot.

Use the following tools to install and remove the bearing.

Mainshaft Bearing

INSTALLATION

Attachment, 52 x 55 mm	07746-0010400
Pilot, 25 mm	07746-0040600
Driver	07749-0010000

Countershaft Bearing

REMOVAL

Bearing remover set	07936-3710001
— Spindle	07936-3710600
— Remover handle	07936-3710100
— Remover weight	07741-0010201 or 07936-3710200

INSTALLATION

Attachment, 42 x 47 mm	07746-0010300
Pilot, 20 mm	07746-0040500
Driver	07749-0010000
Attachment, 37 x 40 mm	07746-0010200

Balancer Shaft Bearing

REMOVAL

Bearing remover, 15 mm	07936-KC10500
Remover weight	07741-0010201 or 07936-3710200
Remover handle	07936-MK50100

INSTALLATION

Attachment, 42 x 47 mm	07746-0010300
Pilot, 17 mm	07746-0040300
Driver	07749-0010000

Crankshaft Bearing

INSTALLATION

Attachment, 72 x 75 mm	07746-0010600
Pilot, 35 mm	07746-0040800
Driver	07749-0010000

