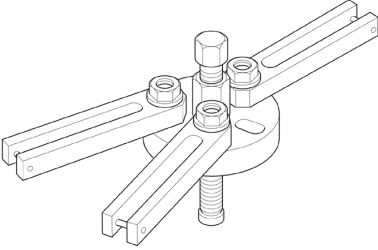
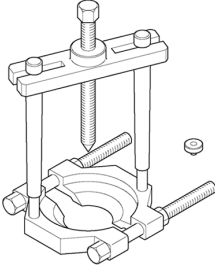
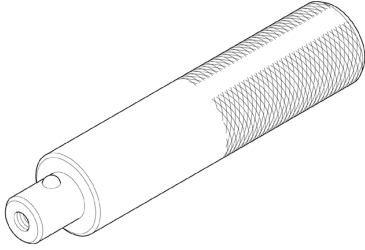
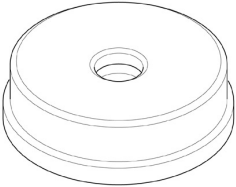
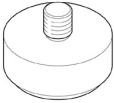
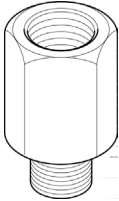
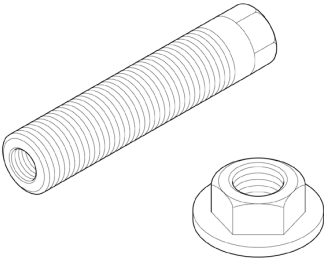
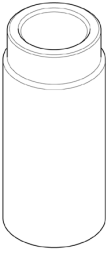
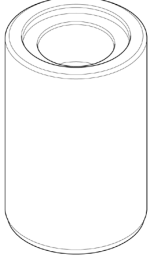


CRANKCASE/CRANKSHAFT

TOOLS

<p>Case puller 07SMC-0010001</p>  A mechanical case puller tool consisting of a central threaded rod with several nuts and washers, and two long, angled metal arms that serve as handles.	<p>Universal bearing puller 07631-0010000</p>  A universal bearing puller tool with a central threaded rod, a base plate, and two vertical support arms that hold the rod in place.	<p>Driver 07749-0010000</p>  A long, cylindrical metal driver tool with a textured grip section in the middle and a smooth section at the end.
<p>Attachment, 72 x 75 mm 07746-0010600</p>  A circular metal attachment with a central hole and a slightly raised outer edge.	<p>Pilot, 35 mm 07746-0040800</p>  A small, cylindrical metal pilot tool with a threaded section at the top.	<p>Assembly shaft adaptor 07WMF-KFF0200</p>  A hexagonal metal assembly shaft adaptor with a threaded section at the bottom and a smooth section at the top.
<p>Assembly shaft 07965-VM00200</p>  A long, threaded metal assembly shaft with a hexagonal nut and a washer attached to one end.	<p>Assembly collar A 07965-VM00100</p>  A cylindrical metal assembly collar A with a slightly wider top edge.	<p>Assembly collar B 07931-KF00100</p>  A cylindrical metal assembly collar B with a slightly wider top edge.

TROUBLESHOOTING

Abnormal noise

- Worn crankshaft bearing
- Worn connecting rod big end bearing
- Worn connecting rod small end (page 10-7)