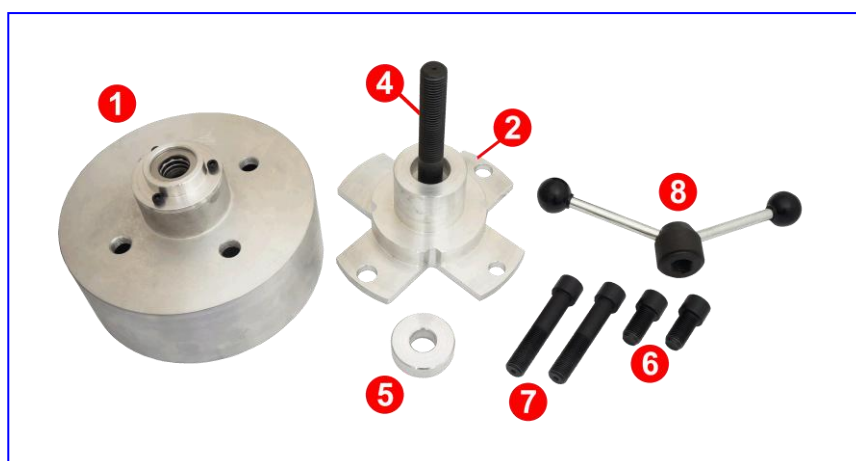


H.C.B-A1698

VOLVO (FM12 420/430/440) TRUCK CRANKSHAFT OIL SEAL INSTALLATION TOOL



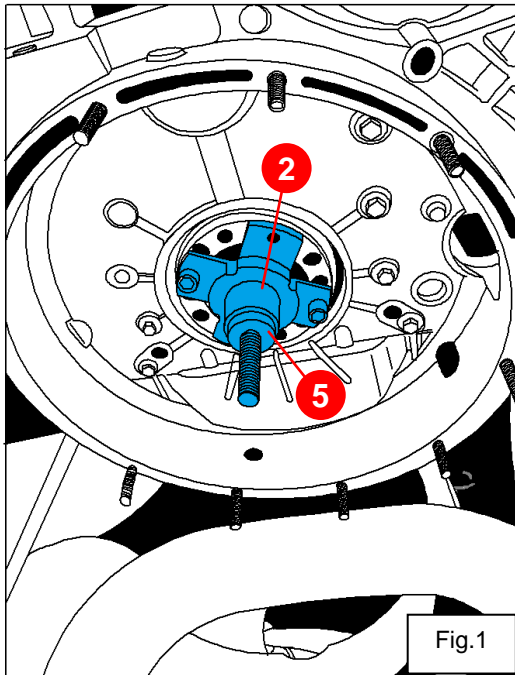
	Description	Specification	Remark
1	Installing cover	D:φ 203x105L	d:φ 20
2	Fixing oil seal base	D:φ 177x80L	M16xP2.0
4	Center screw	D:φ 20x150L	M20xP2.5, M16xP2.0
5	Spacer	D:φ 50x15L	d:φ 20
6	Fixing screw (small)	M16xP1.5x30L	
7	Fixing screw (long)	M16xP1.5x80L	
8	Installing nut	L40xW243xH83	M20xP2.5

■ Instruction: When installing the oil seal, you won't damage the oil seal. With this tool kit will make repair be more convenient and easier.

■ OEM no.: 9990166, 8880013

■ Application: Volvo FM12 (420.430.440)

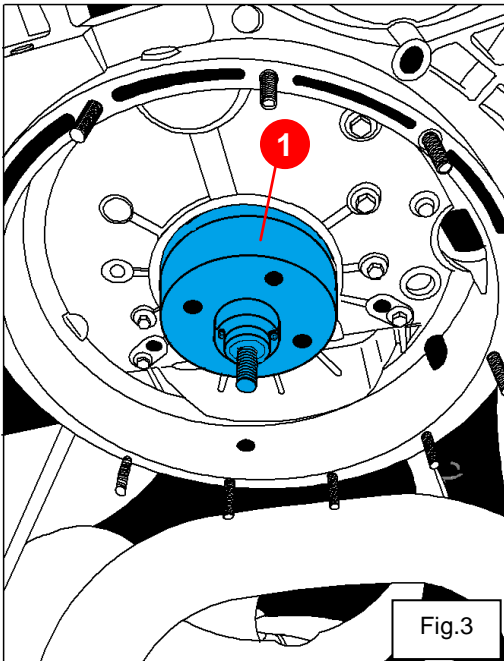
Operation:



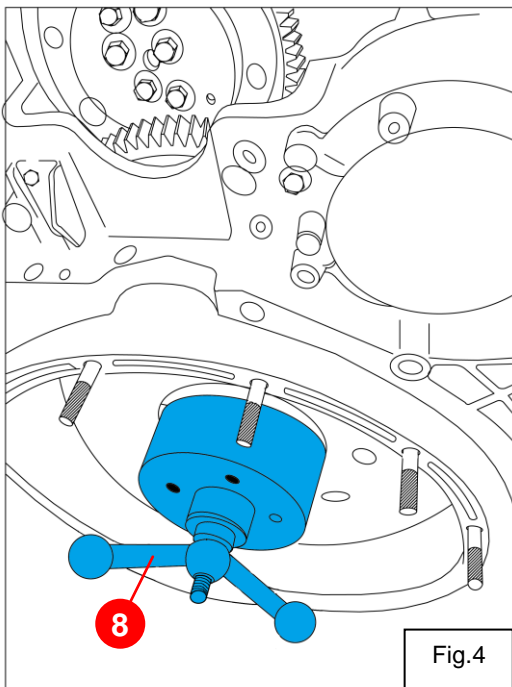
Step 1:
Refer to Fig.1
Install no.2.
Depend on the size, take no.6 or
no.7 to screw on no.2.
Then install no.5



Step 2:
Refer to Fig.2
Put on the new oil seal.



Step 3:
Refer to Fig.3
Take no.1 to cover it.



Step 4:
Refer to Fig.4
Install no.8, spin the handle to an
appropriate place.
Then finish installing.