

ET1706B



BMW (E70/E90/E91/E92) FINAL DRIVE INPUT SHAFT

VIDEO

OIL SEAL REMOVAL / INSTALLATION TOOL KIT



■ This is a master tool kit for replacing the oil seal of BMW final drive input shaft .

■ Applications: BMW E70 | E90 | E91 | E92 with N54 B30 engine

■ Consists of:

Item No.	Item	BMW OEM Equiv.
ET1649A	FINAL DRIVE INPUT SHAFT SEAL INSTALLER	83 30 0 495 593 (335 080)
ET1650A	FINAL DRIVE INPUT SHAFT SEAL SOCKET	83 30 0 495 553 (335 060)
ET1651A	DRIVESHAFT INNER NUT WRENCH	83 30 0 495 551 (335 040)
ET1652A	DIFFERENTIAL FLANGE NUT WRENCH	83 30 0 495 552 (335 050)
ET1653A	Extension bar for ET1651A and ET1652A	83 30 0 495 554 (335 070)
ET1081A-1~6	Main body of ET1081A	
ET1081A-13	φ 8*50L(2PCS)	

■ Instructions:



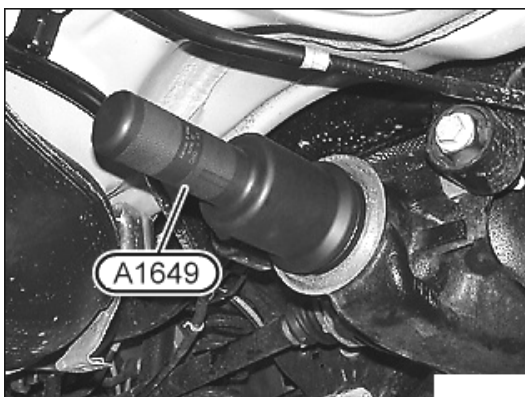
Step1:

Use H.C.B-A1651 wrench and H.C.B-A1653 extension bar to loosen the driveshaft inner nut (final drive end).



Step2:

Use H.C.B-A1650 socket to hold the input shaft. And then use H.C.B-A1652 wrench and A1653 extension bar to loosen loosening the flange nut.



Step3:

Final drive input shaft oil seal is reachable. Remove the old, damaged oil seal, and use H.C.B-A1649 to install the new oil seal.

Step4:

Reverse step 2 and 1 in order to complete the servicing.