



---

## HCB Auto Tools

*Hwang Cherng Bin Specialty Tools Inc. (HCB)*

Browse

[BMW CHASSIS REPAIR TOOLS](#)



**H.C.B-A1004 BMW (E32/34) UPPER SUB-FRAME BUSH EXTRACTOR/ INSTALLER**

\*Removal and replacement tool for metallic bush on upper sub-frame. \*Application: BMW E32, E34 \*NW: 3.2KGS [\[Product Details...\]](#)



**H.C.B-A1034 BMW (E34) HUB REMOVER/ INSTALLER**

\*Designed for professional removal and installation of rear wheel hub. \*Applicable: BMW E34 \*NW: 5.8KGS  
GW: 6KGS [\[Product Details...\]](#)



### H.C.B-A1038 BMW (E30/E36/E46) BUSH EXTRACTOR/ INSTALLER

\*Used for R&R of rear wheel bearing located in wheel carrier \*Application: BMW E30, E36, E46 \*NW: 5.8KGS GW: 6KGS [\[Product Details...\]](#)



### BMW (E46/E85) REAR SUB-FRAME DIFFERENTIAL BUSH EXTRACTOR/ INSTALLER USA PAT.

\*For replacement of the differential mounting metallic bushes in the rear sub-frame. \*Replacement of the mounting bushes without removal of the differential. [\[Product Details...\]](#)



### H.C.B-A1047 MACPHERSON SPRING DUMPER EXTRACTOR/ INSTALLER (CHANGEABLE)

\*Spring: compressors are multi-application tools specially [\[Product Details...\]](#)



### H.C.B-A1047-F&G BMW (E39/E46) SPRING DUMPER EXTRACTOR/ INSTALLER (CHANGEABLE)

\*Used to fix on the top of the spring cap, avoid falling off when working on the spring. \*Applicable:BMW E39,E46 \*Two size for your choose, It is more safe and easy to use. [\[Product Details...\]](#)



### H.C.B-A1047-1 SPECIAL VICE FOR SHOCK ABSORBER

\*Attaching the pipe vise to the workbench allows repairs to be carried out quickly and cleanly. [\[Product Details...\]](#)



### BMW AXIAL CLEARANCE SPREADR (L TYPE)

\*Use this tool to separate the axial clearance while taking down the axle. [\[Product Details...\]](#)



**H.C.B-A1070 BMW  
(E38/E39/E52/E53/E60/E61/E63/E64/E65/E66/E67/E70/F01/F02/F04/F07/F10/F11/F18)  
REAR AXLES BUSH REMOVAL/INSTALLATION TOOL KIT USA.PAT.6389668**

[\[Product Details...\]](#)



**UNIVERSAL AXLES OIL PRESSURE EXTRACTOR (REPLACEABLE)**

\*The illustration of tool [\[Product Details...\]](#)



**H.C.B-A1087 BMW (E36/E46/E85) REAR AXLES BUSH REMOVAL/INSTALLATION TOOL KIT USA PAT.**

\*Removal and replacement tool for metallic bushes on rear axles BMW Type: E36/46 Replacement of the mounting bushes without lowering the complete rear axle assembly. \*N.W.: 5kgs [\[Product Details...\]](#)



**SLIDE HAMMER PULLER FOR HUB EXTRACTION (4 HOLES FOR JAPANESE CAR**

\*Pulls 4 bolts front hub on most European vehicles easily. \*Applicable: MITSUBISHI, TOYOTA, HONDA, ACCORD...etc. [\[Product Details...\]](#)



**BMW (E36/E46) SLIDE HAMMER PULLER FOR HUB EXTRACTION (5 HOLES ..**

\*pulls 5 bolts front hub on most European vehicles easily. \*applicable: most European vehicles, BENZ, BMW, AUDI, VW...etc. [\[Product Details...\]](#)



**H.C.B-C1095-5H BMW (E36/E46) SLIDE HAMMER PULLER FOR HUB EXTRACTION (5 HOLES FOR EUROPEAN CARS)**

\*pulls 5 bolts front hub on most European vehicles easily. \*applicable: most European vehicles, BENZ, BMW, AUDI, VW...etc. [\[Product Details...\]](#)



### BMW (E32/E34/E38/E39/E60/E65/E66) UPPER SUB-FRAME BUSH EXTRACTOR

\*This kit contains hydraulic rams,pads and tubes. \*Use this kit to remove and install the metalastic bushing in the traction strut with hydraulic driven and on car maintenance. [\[Product Details...\]](#)



### HYDRAULIC HAND PUMP

\*Optional: used in conjunction with H.C.B-A1129. [\[Product Details...\]](#)



### H.C.B-A1153 BMW (E46/E85) REAR SUSPENSION DIFFERENTIAL BUSH EXTRACTOR / INSTALLER USA PAT.

\*For replacement of rear suspension differential bush. \*On car maintenance. \*Best tool for replacemant of the bush on BMW E46. [\[Product Details...\]](#)



### BMW (E28, E34) REAR SUB-FRAME DIFFERENTIAL BUSH REMOVER/INSTALLE

[\[Product Details...\]](#)



### BMW (E46/E85) REAR SUSPENSION BUSH EXTRACTOR/INSTALLER

\*Extractor for replacement of the rear suspension mounting bushes. [\[Product Details...\]](#)



### BMW (X5) TRANSMISSION RUBBER MOUNT BUSH EXTRACTOR/ INSTALLER

\*Step 1: Put accessory No. 1-3 into 1-2. Please refer to the removal illustration picture 1 for guidance. [\[Product Details...\]](#)



### H.C.B-A1185 BMW (E39) REAR SUSPENSION DIFFERENTIAL BUSH EXTRACTOR/ INSTALLER

\*Application: BMW (E39). \*The accessories used on the rear differential bushes also apply to BMW (E38). [\[Product Details...\]](#)



### BMW (E39) BALL JOINT SEPARATOR (24 mm)

\*For splitting track-rod end, anti-roll bar mountings, ball joints etc. Especially in confined space conditions like on BMW (E39). [\[Product Details...\]](#)



### BMW (E30/E36) LOWER CONTROL ARM BALL JOINT REMOVER/ INSTALLER

\*The C-clamp was forget, its material is SCM440 and hardness is HRC40\*~45\*. [\[Product Details...\]](#)



### H.C.B-A1048 BMW (E30/E36) LOWER CONTROL ARM BALL JOINT REMOVER/ INSTALLER

\*For removing and installing the ball joint with a hydraulic press. \*Applicable: BMW E30, E36. \*N.W.:5.7 KGS G.W.:5.9 KGS [\[Product Details...\]](#)



### BMW (E39) REAR SUSPENSION BUSH EXTRACTOR/ INSTALLER

\*On car maintenance. \*This kit contains the tools necessary to remove and install the rear axle carrier mount bushings on BMW E39 models. [\[Product Details...\]](#)



### H.C.B-A1253 BMW OUTPUT SHAFT KIT

\*For removing and installing output shaft in drive flange as well as for removing front wheel bearing unit. [\[Product Details...\]](#)





**FLANG HOLDING LEVER**

\*FLANG HOLDING LEVER [\[Product Details...\]](#)



**BMW ALUMINUM ALLOY HUB WASHER**

\*BMW ALUMINUM ALLOY HUB WASHER [\[Product Details...\]](#)



**BMW (E53) REAR SUSPENSION BUSH EXTRACTOR/INSTALLER**

\*Extractor for replacement of the rear suspension mounting bushes. Replacement of the mounting bush without completely lowering the rear axle assembly. [\[Product Details...\]](#)



**H.C.B-D1095 UNIVERSAL HUB PULLER SET (4 & 5 HOLES) (HYDRAULIC & SLID HAMMER)**

\*Applicable: 4H: TOYOYA, HONDA, ACCORD, MITSUBISHI, most Japanese vehicle 5H: BENZ, BMW, AUDI, VW,...etc, most European vehicle \*The slide hammer is 22.02 pounds. \*This tool is used with pump, such as H.C.B-A1052-6, H.C.B-B1129, H.C.B-A3036, H.C [\[Product Details...\]](#)