



BMW BUSH EXTRACTOR/ INSTALLER (E38, E39, E60, E65, E66)

- · Removal and replacement tool for metallic bushes on rear axles.
- Applicable: BMW E38, E39, E60, E65, E66



BM6002

BMW BUSH EXTRACTOR (E32, E34)

- · Removal and replacement tool for metallic bushes on upper sub-frame.
- · Applicable: E32, E34





BM6003

BMW BUSH EXTRACTOR (E30, E36)

- · Designed to remove and install the center ball joint of the control arm.
- · Use it together with C-clamp (TW35504) on the car, or with your hydraulic press.
- · Center ball joint available.
- · Application: E30, E36



BM6004

BMW BUSH EXTRACTOR (E36, E30, E46)

- · Used for R &R of rear wheel bearing located in wheel carrier.
- Applicable: E36, E30 & E46





BM6005

BMW HUB REMOVER / INSTALLER (E34)

- · Designed for professional removal and installation of rear wheel hub.
- · Applicable :BMW E34



BM6006

BMW MINI (W10/W11) COOPER TIMING TOOL SET

Applicable: BMW MINI COOPER (W10/W11), (W10) 2001~2007 R50, (W10)2003~2007 R52, (W11) 2003~2007 R52, (W10) 2001~2007 R53









BM6007

BMW VALVE SPRING REMOVAR (N51/N52)

- · For removing and installing pressure spring for on intermediate lever
- Applicable: BMW N51, N52





BMW REAR SUB-FRAME DIFFENRENTIAL BUSH EXTRATOR / INSTALLER

- · For replacement of the diffential mounting metallic bushes in the rear sub-frame
- · Replacement of the mouting bushes without removal of the diffential.
- Applicable: E46/E85ly.







BM6112

BMW REAR SUSPENSION DIFFENRENTIAL BUSH EXTRATOR / INSTALLER

- · For replacement of the rear suspension different bush.
- · On car maintenance.
- Best tool for replacement of the bush on BMW E46
- · Applicable: E46, E85



BM6113

BMW BUSH REMOVER / INSTALLER (E36, E46)

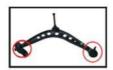
- Removal & replacement tool for metallic bushes on rear axlex BMW type E36 & E46.
- Replacement of the mouting bushes without lowering the complete rear axle assembly.
- · Applicable: E36 & E46



BM6114

BMW BALL JOINT REMOVER / INSTALLER (E30, E36)

- · For removing and installing the ball joint using a hydraulic press.
- Applicable: BMWE30, E36





BM6115

BMW GUIDE RAIL PIN PULLER

- Can remove even the most stubborn pins from the cylinder head ,unlike the short slide hammer previously used to attempt this job.
- · This puller incorporates a thrust bearing to ease the pulling action.







BMW INJECTION PUMP EXTRACTOR TOOLS KIT (M47)

- To lock the injection pump sprock in position and press out the injection pump shaft.
- This tools is required when removing the injection pump.
- only item 1 is used on M47 Engines.
- Items 1 and 2 are both used on M47TU, M57 and M57TU engines.



BM6117

BMW PULLER FOR INJECTION PUMP TOOLS KIT (M51)

Applicable foe BMW 4 cylinder diesel engine (M41), 6 cylinder diesel engine -2,5 (M51) also for opel / Vauxhall Omega 2,5 TD.To loosen the injection pump pulley form the shaft when dismounting the Injection Pump.



BM6118

BMW TRANSMISSION SOCKET

- Special designed for BMW-5HP 18 Transmission socket
- With 1/2" drive.
- Applicable:5HP-18.





BM6119

BMW TRANSMISSION SOCKET

- · 1/2"DR.For grooved nut on Transmission drive shaft flange
- Applecable: BMW 5HP 24/5HP 30 Transmission.



BM6216

BMW MINI COOPER SEPETINE BELT TOOLS (W10, W11)

- · This tools is used on Mini Cooper Serpentine belt.
- Applicable: BMW, MINI COOPER (R50/R53) / Bmw engine W10/W11.



BM6217

BMW MINI COOPER SEPETINE BELT TOOLS (W11)

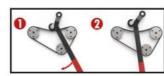
- Special wrench used to hold the Serpentine belt Tensioner. When removing / Installing the accessory drive belt.
- A Tensioner locking-pin also included.
- Application: Supercharged Mini Cooper, W11 2001~2006 Mini Cooper S.



BM6329

BMW MINI COOPER SEPETINE BELT TOOLS (N12, N14, N16, N18)

- Each set comes with one large and samll 12 point wrench.
- Size: 30mm/12pt, 21mm/12pt.
- Applicable: all 2007 and newer Mini Cooper N12, N14, N16 & N18.
- BM Number: 116210.







BMW TIMING TOOL SET (N40, N45, N45T)

- · Installing and removel of camshaft / variable camshaft timing unit.
- · Checking and adjustment timing unit.
- · Applicable: E81/E87: 116i, E46/E90: 316i, E46/: 316ci, 316ti.

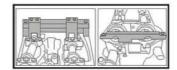




BM6121

BMW TIMING TOOL SET (N43)

- · Installing and removel of camshaft / variable camshaft timing unit.
- Checking and adjustment timing unit.
- Apllicable: E87: 118i/120i-N43, E90:316i/318i-N43 E92/E93: 320i-N43, E60/E61:520i





BM6122

BMW OUTPTU SHAFT EXTRACTOR / INSTALLER

- For removing and installing output shaft in drive flange as well as for removing front wheel bearing unit.
- Application: BMW E30, E31, E32, E36, E39, E46, E52, E53, E60, E63, E64, E65, E66, E67, E83, E85, RR1









BM6123

BMW ENGINE TIMING COMBINATION SET (N62, N73)

- Special designed master timing kit includes crankshaft wrench, angle indicator 27mm socket, chain tensioner, and Camshaft alignment holder and locking pin for BMW N62, N73.
- · Apllicable: BMW N62, N73.







BM6124

BMW WHEEL SCREW LOCK SOCKET SET (20PCS)

- This tool enables you to permit servicing of customer vehicles, even customer has lost the key.
- · Applicable for installing and removing locks of most BMW models.
- Contents: #41, #42, #43, #44, #45, #46, #47, #48, #49, #50, #51, #52, #53, #54, #55, #56, #57, #58, #59, #60.









BMW COMBINATION TIMING TOOL SET (N47)

- A combination tool set for installing and removing camshaft & variable camshaft timing unit, also for aligning the balance shaft and crankshaft timing position.
- · Applicable: BMW N47, N47S, N57 2.0 diesel engines.
- BM Number : 115320, 116480, 118760, 118740, 113340, 114320, 118750, 118790.





BM6211

BMW CAMSHAFT ALIGNMENT TOOL KIT

- · BMW engie models M42 & M50.
- Incledes 2 blocks swivel lock plate & locking pin for setting camshaft timing
- · Engine models M40 & M70.











BM6212

BMW CAMSHAFT ALIGNMENT TOOL (M60, M62)

- · Includes 2 blocks, swivel lock plate & locking pin, for setting camshaft timing.
- Applicable: M60 & M62





BM6213

BMW CAMSHAFT ALIGNMENT TOOL (M42, M50)

- Includes 2 blocks, swivel lock plate & locking pin, for setting camshaft timing.
- Applicable: M42 & M50





BM6214

BMW CAMSHAFT ALIGNMENT TOOL (M40, M70)

- · Includes Plate & Locking pin, for setting camshaft timing.
- Applicable: M40 & M70





BM6215

BMW CAMSHAFT ALIGNMENT TOOL (N62, N73)

- Applicable: BMW engine models N62 & N73.
- Use the tool to fix on the input/output crankshaft to adjust the interval of crankshaft.
- · It could check the crankshaft interval(smaller than 0.5mm).
- Contents: FixtureA for input crankshaft x 1
 FixtureB for output crankshaft x 1
 Support with screw x 1









BMW WINSHIELD WIPER ARM REMOVER

- · Used to remove BMW serial models winshield wiper arm.
- · Support arms are adjustable to fit variety of automobiles.
- Applicable : E12, E21, E23, E24, E28, E30, E31, E32, E34, E36, E38, E39 E46, E52, E53, E60, E65, E66, E67, E85, PR1... etc.



BM6221

BMW CAMSHAFT ALIGNMENT TOOL (N47)

- Installing and removal of camshaft & variable camshaft timing unit.
- Applicable: BMW N47/N47S/N57 2.0 diesel engines.









BM6222

BMW DIESEL TIMING TOOL SET (M41, M51, M47TU)

- · Installing and removal of camshaft / variable camshaft timing unit.
- · Checking and adjustment of timing.
- Applicable: M41, M51, M47 TU/T2, M57 TU/T2: 2.0L/3.0L, 1998 later.







BM6223

BMW MINI COOPER WINDOW GENERATOR ADJUST WRENCH

- Special designed to adjust the window seal tightness from the window generator.
- Applicable: BMW Mini Cooper (R50/R53/R55/R56) BMW1' Car (E81/E82/E88)
- BM Number : 513240



BM6224

BME FLYWHEEL HOLDER

- Special designed to fix the flywheel when replacing timing chain.
- · It help to release and tighten the central bolts on vibration damper.
- Applicable: BMW M47T2/ M47TU/ M57T2/ M57TU/ M67/ N45 N45T/ N46/ N46T/ N51/ N52/ N53/ N54/ W17.





BM6225

BMW BALANCE AXLE ALIGNMENT TOOL (N40, N42, N45, N46)

- · Plug in the tool for fixing the angle when you adjust the balance axle to the correct angle.
- · Applicable: BMW-N40, N42, N45, N46.





BM6226

BMW BALANCE AXLE ALIGNMENT TOOL (LARGE)

- · Plug in the tool for fixing the angle when you adjust the balance axle to the correct angle.
- Groove size: 9mm (Extra Long)
- Applicable: BMW-N40, N42, N45, N46.





BMW TIMING TOOL SET (N43)

- · Instaling and removal of camshaft and variable camshaft timing unit.
- Checking and adjustment of timing.
- Applicable: E87: 118i / 120i N43

E90:316i/318i-N43 E92/E93:320i-N43 E60/E61:520i







BM6311

BMW ENGINE TIMING TOOLS SET (8 PCS) (N42.N46.N46T)

- Instaling and removal of camshaft variable camshaft timing unit. Checking and adjustment of timing.
- Applicable: E87: 118i / 120i N46

E46: 316i / 316ti / 318i - N42 E90: / E91:318i / 320i - N46 E85: Z4, 2.0L - N46











BM6313

BMW FAN CLUTCH TOOLS (32MM)

· Removes lock nuts on thermo-Viscous fans found on ford, BMW ... many vehicle.



BM6314

BMW FAN CLUTCH HOLDER (M10, M20, M30)

- Allow the technician to hold the water pump pulley in places while loosening the radiator fan.
- · BMW engine models M10, M20 & M30 and late cars.



BM6315

BMW CAMSHAFT ALIGNMENT TOOL (M52TW, M54, M56)

- · Use with BM6213 to fix on the camshaft
- · Special design for using before installing the accurate engine.
- Applicable:BMW engine models M52TW, M54, M56.







BM6316

BMW CAMSHAFT ALIGNMENT TOOL (M47)

- Special design for correcting timing to be made when servicing BMW. M47 2.1 16v engines.
- · Applicable :BMW M47 diesel engines.





BMW ENGINE TIMING TOOLS (N51, N52, N53, N54 N55)

- · Special design to locate camshaft in TDC position.
- · Applicable: BMW N51, N52, N53, N54 N55 engines.





BM6318

BMW (S85) CAMSHAFT ALIGNMENT TOOLS KIT (E60/M5, E63/M6)

- This tool for fixing the camshaft in TDC position used for dismantle and assemble intake and exhaust camshaft.
- · Lock the crankshaft on the TDC position.
- · Used for lock the camshaft on TDC position.
- · Adjusting plate for seting valve timing on engine with double VANOS.
- · For adjusting VANOS during assembly as well for adjusting valve timing.
- Applicable: BMW Engine Models S85, S50B30, S50B32, S54 & S85





BM6319

BMW OIL COOLER LINE PLIER

- · Release the hydraulic cooling lines that connect to the transmission.
- · Front clips fixed by screw could adjust the angle for use.
- Applicable: BMW- E46, E53, E60, E61, E63, E64, E65, E66
 E70, E81, E83, E85, E86, E87, E90, E91, E92, E93
 R50, R52, R53, RR1





BM6320

BMW CAMSHAFT ALIGNMENT TOOL (N42, N46)

- · Special design to fix the camshaft in TDC engine.
- Applicable: BMW N42,N46





BM6328

BMW CRANKSHAFT PULLEY HOLDER (N47)

- Use for aligning and holding the angel of the crankshaft and pulley while installing and removing the crankshaft pulley.
- · Applicable: BMW N47, N57 engine.
- BM Number: 117220







BMW TIMING TOOLS

- · Installing and removal of camshaft/variable camshaft timing unit.
- · Checking and adjustment of timing.
- Applicable: E87:118i/120i-N46

E46:316i/316ti/318i-N42 E90/E91:318i/320i-N46











BM6322

BMW TIMING TOOLS SET

- BMW Engine Timing Tool Set M40, M43, M42, M44, M50, M52, M52TU, M54, M56-ZIMBER-TOOLS.
- · Installing and removal of camshaft/variable camshaft timing unit.
- Checking and adjustment of timing.
- APPLICABLE: PETROL: M40, M43
 TIN CAMSHAFT: M42, M44, M50, M52, M52TU, M54, M56







BM6323

BMW TIMING TOOL SET (N63)

- Master tool set contains a comprehensive set of 6 application-specific tools that are required to perform camshaft and VANOS timing on N63 engines.
- Applications: Used for locking camshaft for BMW N63

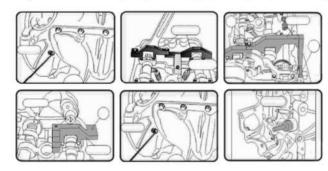




BM6324

BMW PETROL ENGINE TWIN CAMSHAFT SETTING / LOCKING TOOLS SET

- Suitable for timing 1.4 & 1.6 16V Valvetronic direct injection petrol chain drive enginers, fitted in BMW mini , Citroen and Peugeot vehicle
- Application: BMW: Mini Cooper/S, Mini One, Citroen: C4, C4 Picasso Peugeot 207, 308.
- Engine Codes : Citroen / Peugeot : EP3, Ep6, EP6DT/DTS, Mini : R55 / 56 , N12/14/N16







BMW TIMING TOOL (N52)

- · Special design for locking flywheel in TDC position.
- Turns crankshaft to TDC position while central bolt moves, and put the plug into calibrate hole to fix the crankshaft.
- Applicable : BMW N52.





BM6326

BMW TIMING TOOLS SET (N20, N26)

- Engine alignment tools applicable to newer bmw N20 & N264 cylinder turbo engine.
- · This tools is used to fix the camshaft in top dead center position.
- This tools is used to fix the vanos encoder wheel in top dead center position.
- · The alignment pin is used to fix the engine flywheel at top dead center.







BMB6533

ADJUSTABLE FUEL TANK LID REMOVER (BMW & BENZ)

- To adjust from the middle track.
- · You can use on all kinds of vehicle with salient fuel tank lid.
- Applicable : Benz, BMW, European cars, etc.

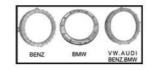




BMB6535

ADJUSTABLE FUEL TANK LID REMOVER (BMW & BENZ)

- Jaw adjustable range: 122 199mm, suitable for different fuel tank lid.
- · Special jaws design to remove & install the tank closely.
- Use with 3/8"DR Wrench





BM6327

BMW TIMING TOOL SET (N13, N18)

- · Designed for fixing the camshaft in TDC position.
- · Use the tool to dismantle and assemble intake and exhaust camshaft.
- Applicable: BMW N13, N18 engine.
- BM Number: 117440, 119340, 496709, 119590.

