# **CLUTCH | AIR | TIRE**

#### **CLUTCH ALIGNMENT TOOLS - CARS & LIGHT TRUCKS**

Precision tool for accurate alignment of clutch disc & pilot bearing. Special grade injection molded plastic tool is an exact replica of transmission input shafts.

No.	Dia. x Spline	No.	Dia. x Spline	No.	Dia. x Spline
6200	1" x 24	6242	1" x 23	6277	5/16" x 23
6202	13/16" x 18	6244	1-1/16" x 10	6278	15/16" x 22
6204	1" x 23	6246	7/8" x 20	6279	1" x 23
6206	1" x 14	6248	1-1/16" x 10	6281	1-1/32" x 24
6208	15/16" x 22	6250	1-1/8" x 10	6282	1-3/8" x 10
6210	13/16" x 24	6252	1" x 14	6284	1-1/16" x 20
6212	1-1/8" x 21	6254	1-1/8" x 26	6285	1-1/8" x 21
6214	15/16" x 21	6256	1-1/4" x 10	6286	15/16" x 21
6216	13/16" x 19	6258	1-3/8" x 10	6287	15/16" x 24
6218	7/8" x 20	6262	13/16" x 21	6288	1" x 24
6220	13/16" x 18	6264	1" x 24	6289	1" x 14
6222	1" x 24	6268	1" x 23	6290	1" x 23
6224	13/16" x 19	6269	13/16" x 24	6291	1-1/4" x 10
6228	7/8" x 21	6270	7/8" x 10	6292	1-3/16" x 14
6230	3/4" x 23	6271	15/16" x 10	6293	3/4" x 19
6232	7/8" x 21	6272	1" x 21	6294	1-1/8" x 10
6234	7/8" x 20	6274	3/4" x 18	6295 NEW	15/16" x 23
6236	7/8" x 20	6275	7/8" x 28	6298	1-3/8" x 10
6238	1" x 24	6276	1-13/64" x 28		
6240	13/16" x 18		-	-	

### **CLUTCH ALIGNMENT TOOLS - TRUCKS**

No.	Dia. x Spline x Pilot Dia.	No.	Dia. x Spline x Pilot Dia.
6300	1-1/2" x 10 x .980"	6314	1-3/4" x 10 x 1.18" - Long
6302	1-1/2" x 10 x .750"	6315	2" x 10 x 1.18"
6304	1-1/2" x 10 x .980" - Short	6317	2" x 10 x 1.18" - Long
6305	1-3/4" x 10 x 1.18"		
6310	1-3/4" x 10 x .980"		
6312	1-3/4" x 10 x .980" - AEX		

### 8809 BMW FLYWHEEL LOCKING TOOL

Locks flywheel while transmission is removed for service on BMW M47TU, M54, M57T2, M57TU, N40, N42, N43, N54, N45T, N46, N46T, N51, N52, N53, N54, N62, N73, S85 & W17 engines. Compare to BMW Factory Tool #119260.



## 9592 NISSAN DRIVE PLATE/FLYWHEEL

## **BOLT SOCKET - E20 TORX®**

Low-profile for bolts on Nissan QR25's w/ automatic transmissions. 1/2" drive.



## 3757 MITSUBISHI/DODGE FLYWHEEL

# **BOLT SOCKET - 10-POINT**

12mm for clutch pressure plate bolts on Mitsubishi Eclipse 3000 & Dodge Stratus clutch assemblies. 3/8" drive.



## 3759 BMW FLYWHEEL MOUNT BOLT WRENCH - T60 TORX®

140mm long for clearance on dual mass flywheel mount bolts, off-center to access point, especially from wear. Services E34 or E39 V8 4.0 & 4.4L w/ standard transmission & manual transmission, including: 1993-1995 530i w/ dual mass flywheel & 1993-2003 540i w/ dual mass flywheel, Ford Edge

& Mazda CX-9 Rear Bearing .



### **1925 4-WAY TIRE VALVE REPAIR TOOL**

Repairs & conditions inside & outside valve threads. Also removes & installs valve cores.



# 1936 EXTRA-LONG 14" DUAL FOOT AIR CHUCK

For hard-to-reach valves, straight-on chuck w/ 30 degree reverse angle. 1/4" female NPT and 5/8" hex. Maximum Pressure 150 lbs.



#### **1933 DUAL FOOT TIRE GAUGE**

For use on dual wheels & other hard-to-reach valves. Four-sided nylon indicator bar, dual calibrated 20-120 PSI (150-800 kPa). OAL: 6" (15cm).

### 1935 H.D. DUAL FOOT TIRE GAUGE

Extra-long gauge reaches inside & outside wheels. Two-sided nylon indicator bar, dual calibrated 10-150 PSI & 100 -1,000. w/ hang up ring. OAL: 11" (28cm).



### 1929 DUAL FOOT AIR CHUCK EXTENSION

Direct air line chuck for hard-to-reach valves on trucks, buses & tractors. 1/4" female NPT. OAL: 6" (15cm).



# 1930 STRAIGHT LOCK-ON AIR CHUCK

Locks onto valve while inflating tire. Closed-flow design. 1/4" female NPT & 3/4" hex. Not Threaded. 150 PSI Rating.



#### **1931 BALL FOOT AIR CHUCK**

Direct air line chuck. 1/4" female NPT & 3/4" hex.



#### **4380 SPARE TIRE TOOL KIT**

Removes & installs spare tires mounted under vehicle quickly & safely, w/o damage to pulley systems. Set of 8 color-coded tools, each w/ unique working end to engage the pulley of many makes and models. Also includes special offset hand-crank plus color-coded wall rack for storage.

No.	Type/Color	Application
4351	Pin Head/Yellow	Japanese Pick-ups
4352	Hex Head/Red	1998 - 2001 Dodge Full size Pick-ups
4353	Flat Head/Purple	GM S-10, Blazer, Jimmy
4354	12mm Square/Orange	Expedition, Explorer
4355	Slotted Square/Green	Dodge Durango
4356	Standard Square/Violet	Ford
4359	3/8" Square/White	Ford F & E Series
4360	Hook/Light Green	Chevy
4357	Hand Crank	Committee of the commit

