64300 LEXUS & TOYOTA HARMONIC DAMPER

PULLEY HOLDING TOOL Developed to aid in the removal and installation of the crank bolt on most Lexus and Toyota automobiles, trucks and SUVs engines. This tool allows the extremely difficult factory torqued bolt to be removed without using chain wrenches or use of impact. Applications:



64400 TOYOTA HARMONIC DAMPER HOLDING

TOOL Holds the pulley stationary for the center bolt to be removed.

Applications:

4Runner	3.4L V6	1996-2002
Tacoma		1996 & 2004
Tundra		2000 & 2004





*64900A UPGRADED HARMONIC DAMPER PULLEY PULLER u.s. PATENT # D561544s Developed to aid in the removal of the harmonic damper pulleys. This compact tool eliminates the need to go through the time consuming process of first removing the radiator or other components before being able to remove the pulley. Upgraded with spring loaded legs - leg position is maintained when placed in desired position. *Other Kits Available See Page 31 *See Replacement Parts Page 43-44

Applications:

CHRYSLER:

Vans Trucks & Autos 3.3L V6 1990 & later 3.3L & 3.5L V6 1993-1997 3.8L V6 1994 & later 8.0L V10 1994 & later 2.0L & 2.4L 4 cyl. 1998 & later 2.5L V6 1998 & later 1998 & later 2.7L DOHC V6, 3.2L & 3.5L SOHC V6 4.7L V8 1998 & later 5.7L & 6.1L V8 Hemi 2004 & later

GM

Camaro, Corvette, Firebird & Trans-Am

	Gen. III 5.7L V8	1997 & later
Gen III Trucks & SUVs	4.8L, 5.3L, 6.0L & 8.1L V8	2000 & later
Chevy Trailblazer	Straight 4.2L 6 cyl.	2000 &
later		
GMC Envoy & Olds. Bravada		2003 & later
Buick Rainier		2004 & later
Chevy Colorado	Straight 3.5L 5 cyl.	2004-2006
	Straight 2.8L 4 cyl.	2005-2006
Olds. Bravada		2003 & later
GMC Canyon		2004-2006
_	Straight 3.7L 5 cyl.	2007 & later
100		2005-2006
	3.5L V6	2004 & later
	3.9L V6	2006 & later

Hummer

Oldsmobile

Н3	Straight	3.5L V	3 5 cyl.	2006 & later
Н3	Straight	3.7L 5	cyl.	2007 & later
Cad	illac			
		4.5L V8	3	1988-1992
4.9L V8		1993 & later		
4.6L V8		2002-2006		
		6.2L V8		2007 & later
Mits	subishi			
Eclipse non-turbo		2.0L DOHC	1995-1999	

4.0L V8 1995-2004







Place leg in desired position

Leg stays in place

64910A HARMONIC DAMPER PULLEY PULLER

UPDATE KIT Update the 64900 or 64900A.

(The update kit includes three legs and 6 spring washers)



FAN CLUTCH KITS

61200 TWO PIECE KIT U.S. PATENT 6,912,936

This kit (61600 & 95210) has a specially designed contoured water pump holder that is exceptionally easy to use on vehicles using bolt-on water pump pulleys to remove and replace the viscous fan clutch. There are many sizes and patterns of the bolts holding the pulley on the water pump. The new water pump holding tool replaces all designs of water pump holding tools for "bolt-on type pulleys". Simply with only one hand, hook on the pulley bolt and hold to remove the viscous fan clutch. Reverse the 61600 to install the fan clutch. **Applications:** Chrysler, GM, Ford, Land Rover and Mazda (Not including

the 4.9L 6 cylinder Ford).

61600 see page 16 95210 see page 28

61260 THREE PIECE KIT U.S. PATENT 6,912,936

This three piece kit (includes 61600, 95210 & 95260) gives the professional technician the ability to service all fan clutches that have bolt-on pulleys on the water

Applications: Chrysler, GM, Ford, Land Rover and Mazda applications. (Includes the 4.9L 6 cylinder Ford). Used on water pump pulleys that are bolted-on



UPDATE KITS

13351 Updates the 64900 or 64900A to 13350. Update kit includes three legs and 6 spring washers





13350 CAMARO 3.6L HARMONIC DAMPER **PULLEY PULLER**

See Page 11

13451 Updates the 64900 or 64900A to 13450. Update kit includes three legs and 6 spring washers





See Page 11

64910A Updates the 64900 to 64900A. Update kit includes three legs and 6 spring washers





64900A UPGRADED HARMONIC DAMPER PULLEY PULLER KIT

See Page 17

65120 PATENT PENDING HONDA / ACURA **BUSHING X-TRACTOR™ "REMOVAL** AND INSTALLATION TOOL" **Update for 65100, 65130**



91410B UPDATED UNIVERSAL OHC VALVE SPRING COMPRESSOR

Includes: Hex bar, two hex slider blocks, three detent clevis pins and a short lever bar. Updates 91400A to 91400B

