

Toyota/Lexus Tool Application List

<u>Vehicle</u>	<u>Application</u>	<u>Part Number</u>	<u>Description</u>
ENGINE SERVICE			
Toyota: 2003 and later Lexus: 2006 and later Toyota: 3.0L/3.3L V6 '96 & newer. Lexus: 3.0L/3.3L V6 '90 & newer.	Remove / install oxygen and air/fuel sensors with the deeper shielded sensors	SWR4	NEW in '09: Shielded oxygen sensor wrench 22mm
	Remove / Install cam seals	YA6551	NEW in '08: Cam Seal Remover/Installer
Toyota: Highlander, 4Runner, Camry, Matrix, Corolla. Lexus: IS300, GS300, SC300.	Remove / Install head bolts - essential!	SADM10E	Head Bolt Socket Bit Driver: 10mm - Dbl Hex - 1/2" Dr.
Older Toyota & Lexus vehicles (10mm used on newer)	Remove / Install head bolts	FADM8E FADM8LE (long)	Head Bolt Socket Bit Driver: 8mm - Dbl Hex - 3/8" Dr. FADM8LE is Long Bit Version.
Toyota with 10mm or 12mm head bolts	Reach past the cam and rocker assembly to service head bolts	S6193 (10mm) S6194 (12mm)	Head Bolt Sockets: 10 & 12mm - Dbl Hex - 1/2" Dr.
Toyota: 4 & 6 cyl. Lexus: 6 & 8 cyl.	Extend spark plug hole above valve cover	YA868	Compression Gauge Extension: 14mm
Toyota 1.8L & 2.2L Diesel	Diesel Compression Adaptors	M3565A (1.8L) M3566 (2.2L)	Glow Plug Compression Adaptors
Toyota: overhead cam engines	Replace shims on overhead cam engines using spacer shims	YA8825	Valve Adjusting Tool
Toyota & Lexus	Remove / Install valve spring without removing cylinder head	YA9140A	Valve Spring Compressor
Toyota: 3.0L & Lexus: 2.5L, 3.0L, 4.0L (14mm hex)	Access belt tensioners without removing engine accessories/frame components	YA9350A	Belt Tensioning Wrench Set
Toyota: '95 & later T-100, Tacoma, 4-Runner	Turn square to compress tensioner - install locking pin	YA9730	Timing Belt Tensioner Compressor
Toyota Camry 3VZFE & 1MZFE engines	Hold camshaft pulley in place while turning the center shaft bolt - rear pulleys located close to shock tower make it difficult to remove/replace center shaft bolt	YA9680	Camshaft Pulley Tool
COOLING SERVICE			
Toyota	Use on Mobeas style hose clamps	HCP10	Heater Hose Clamp Pliers
Toyota & Lexus: SVTS262-28, TA38B, TA48	Use with SVTS262B	SVTA1700	Radiator Cap Adaptor Set
Toyota Celica & MR2	Use with SVTS262B	TAB10048	Radiator Adaptor Set
Toyota & Lexus	Open radiator drain plugs with thumb wings	YA9190	Radiator Drain Plug Socket: Dbl Slotted
TIRE & WHEEL			
07 Toyota Tundra 4WD Front Axle Hub	Remove/install axle nuts	IMDM390	NEW in '08: Axle Nut Socket: 39mm - Dbl Hex - 1/2" Dr. - Impact

Toyota: Avalon, Camry, Highlander, Matrix. Lexus: ES300	Remove/install axle nuts	SIMDM300	Axle Nut Socket: 30mm - Dbl Hex - 1/2" Dr. - Impact
Toyota Land Cruiser & Lexus LX470: LSR1560 (7/8") & LSRM2000	Remove/install axle nuts	LSR1560 & LSRM2000	Flip Sockets
Toyota Tundra	Adjust rack and pinion toe with hex or knurled gripping area	YA2218	Tie Rod Adjusting Wrench
Toyota: '69 & later	Dismantle self-adjusting brakes	S6004 & S6005	Brake Adjusting Tools
Most Toyota	Replace brake pads on 4-wheel disc brake systems	YA8610B	Brake Caliper Set

MISC. TOOLS

Toyota: Tacoma & 4-Runner V6, Rav 4 ('01-'04) & Matrix 4 cyl., Camry, Corolla. Lexus: LS460, 600H. Scion:	Fill oil with threaded oil filler caps	OFTOY38	NEW in '08: Oil Filler
Toyota & Lexus	Remove terminals on Powertrain Control Modules (PCM). Remove conical x-mass style retainers quickly & without damage	SGTT110: SGTT7, SGTT8, SGTT9	Terminal Release Tool Sets
Toyota		ASGD102	Dished Trim Pad Tool Set

REV: 11/4/09



Snap-on is a trademark of Snap-on Incorporated.
©2008 Snap-on Incorporated. All Rights Reserved. www.snapon.com