

## **GM SERVICE TOOLS** ENGINE, TRANSMISSION, INTERIOR, AXLE, BRAKES, ELECTRICAL & BODY SERVICE

	TOOL	APPLICATION	USE
	Evap Access Port Tool	All GM 5/16" EVAP line systems.	Diagnose all GM 5/16" EVAP line systems. Use with the OTC 6522 LeakTamer for flow testing and leak testing.
6787	•		(Similar to OE tool #CH-48096)
	Oil Pressure and Prelube Adapter	2005-Later GM Gen IV (4) and Gen V (5) engines, 4.8L, 5.3L, 6.0L, and 6.2L.	Diagnose engine oil system issues. Adapter installs in place of the spin-on oil filter to connect pressure gauges to test oil system pressure.
7297	NEW		Can also be used to connect prelube equipment to the engine. (Similar to OE tool #EN-47971)
6-E	GM Duramax Injector Puller	2011-Later 6.6L Duramax Diesel, Isuzu.	Assists in removing injectors from the cylinder head without damaging the injector body. (Similar to OE tool #EN-49774)
6777	NEW		
	Quick Connect Release Tool	2010-Later GM 2.8L and 6.6L diesel engines.	Separates and prevents damage to the 4.8mm (3/16 inch) hydrocarbon injection quick-connector to service the fuel line bundle or replace fuel lines
6739	NEW		without removing unrelated components. (Similar to OE tool #CH-49736)
1	Injector Seal Installer and Sizer Adapters	2010-Later GM 1.4L, 1.5L, 2.0L, 2.4L, 2.5L, 3.0L, 3.6L, 4.3L, 5.3L, and 6.2L engines.	Installs the dual seals onto the end of the injector to ensure proper injector installation. Includes two seal installation pilots for each groove, a seal installer driver, and a compression sizer.
6756	NEW		Note: Some 2014-Later injectors have larger injector tips which require 6707 Injector Seal Installer Adapters.
0750			(Similar to OE tool #EN-49245)
	Crankshaft Rear Seal Remover	2001-Later 6.6L Duramax diesel engine found in GMT800, 2500HD, 3500, and GMT900, GMC Sierra HD and Chevrolet	Special 3-jaw puller grabs the inner lip of the seal, preventing damage to the block and crank. Makes removing crankshaft rear seals easier and faster.
	NEW	Silverado HD. 2006-2016 Chevrolet Express, GMC Savana	(Similar to OE tool #J-44641)
6740			

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6723	Inner Pinion Bearing Race Installer	1998-2006 Suburban, Tahoe	Installs inner pinion bearing race to desired position (Similar to J-45870 & J-8092)
6712	Axle Seal Protector	2011-Later	Protects axle seal from being cut or nicked, both of which can cause immediate or eventual leaks (Similar to J-44394-A)
5267	Lift Pad Adapters	All	Used to properly lift the vehicle with a hoist (Similar to J-43625)
5089	Air Brake Line Release Tools	2003-Later Medium Duty trucks	Separate connectors on the P/S system and EGR coolers without damage (Similar to J-45666 & J-42971)
6945	Parasitic Draw Switch	All	Used with an amp meter to isolate parasitic amperage draws (Similar to J-38758)
6691	Camshaft Retaining Tool Set	2.8L/3.0L/3.6L	Lock the camshafts together at TDC to keep them from turning while setting timing (Similar to EN-48383)
6556	Fuel Sender Lock Ring Wrench	2003-2011 Cadillac CTS/SRX/STS	Fits the newly designed 4 1/2" lock ring, which requires high torque to loosen and tighten (Similar to J-45747)
	Injector Rail Assembly Remover	2007-2014 GDI	Safely remove GDI fuel rails (Similar to EN-49248)
6742	Crankshaft Seal Installer	2011-2013 Aveo/Cruze/Sonic/Volt	Safely installs front crankshaft seal (Similar to KM-960)
6677	Timing Chain Retainer	2011-Later 2.0L/2.4L Ecotech	Retain the timing chain and lower sprocket positions while servicing the upper sprockets, camshafts, valve springs, or valve seals (Similar to EN-48749)
6759	Flywheel Holding Tool	2013-2014 2.0L & 2.5L	Holds the flywheel in place for servicing the balancer or flywheel bolts (Similar to EN-50792)

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6758	Front Crank Seal Installer	2013-2014 2.0L & 2.5L	Allows for the installation of front crank seal without the removal of the cover (Similar to EN-50820 & EN48034)
6746	Timing Chain Holding Tool	2013-2014 2.0L & 2.5L	Retains the timing chain position relative to the crankshaft position (Similar to EN-50656)
6745	Camshaft Actuator Locking Tool	2013-2014 2.0L & 2.5L	Holds camshaft actuator in place to safely remove/install actuator bolt (Similar to EN-50793)
6744	Tensioner Retaining Pin	2013-2014 2.0L & 2.5L	Relieves the tension on the timing chain tensioner for camshaft, actuator, and timing chain service (Similar to EN-50837)
6707	Injector Seal Installer Adapters	2013-Later 4.3L V6, 5.3L V8 or 6.2L V8	Correctly install the injector seals for leak-free operation (Similar to EN-51105)
6708	Injector Retaining Clip Replacer	2013-Later 4.3L V6, 5.3L V8 or 6.2L V8	Removes or installs the injector retaining clips without over-spreading to ensure proper retention of the injector to the rail (Similar to EN-51097)
6710	Fuel Pump Installation Gauge	2013-Later 4.3L V6, 5.3L V8 or 6.2L V8	Verifies that the camshaft fuel pump lobe is at base circle position before installing the high pressure fuel pump (Similar to EN-51092)
6788	Pan Seal Cutter	All	Pressed into the sealant and struck with a hammer in order to cut through the oil pan seals (Similar to J-37228)
6553	Connecting Rod Guides	All	Protects the crankshaft bearing surface from damage by nicking or scratching during piston and connecting rod removal or installation (w/ M8x1.0 threads) (Similar to EN-51454)
2551	Steering Column Anti-Rotation Pin	2005-Later	Installs into the steering column to keep the steering wheel orientation correct (Similar to J-42640)
0,000 01100 MER 100 0 66644	Door Handle Spring Retainer	2014-Later	Allows for door handle replacement without having to remove the interior door panel (Similar to BO-51363)
2550	Key Fob Fixture	All	Allows for quick and safe removal/installation of GM flip key blades (Similar to BO-51098)

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2549	Cigarette Lighter Socket Remover	All	Remove cigarette lighter socket without damage to socket or dash (Similar to J-42059)
6715	Torque Converter Seal Installer	1990-2011 FWD Automatic Transmission	Installs torque converter seals without damage (Similar to J-28540-A)
6713	Seal Protector	2013-Later Chevrolet Trax, Buick Encore	Protects transfer case Intermediate Drive Shaft (IDS) seal from splines of the IDS during shaft removal or installation (Similar to DT-50937)
6714	Input Shaft Seal Installer	2013-Later Chevrolet Trax, Buick Encore	Installs input shaft seal & side extension housing seals to proper depth (Similar to DT-50840 & J-8092)
6702	Transmission Adapter Plate Bushing Replacer	2013-Later Chevrolet Trax, Buick Encore	Replaces the mount bushing on the transmission adapter plate (Similar to DT-50839 & CH-50342)
6716	Shift Rail Seal Installer	2013-Later Manual Transmission (Tremec TR 3160)	Installs the shift seal on the Tremec TR 3160 transmission to the proper depth to ensure optimal seal life (Similar to DT-51077)
6743	Pump Seal Installer Set	2014-Later	Protects, installs and sizes the torque converter fluid seal ring into the stator support during unit overhaul (Similar to DT-51191)
6724	Trans Mainshaft Bearing and Gear Installer	2014-Later Corvette (Manual)	Prevent damage to components and are necessary as the transmission assembly (Similar to DT-51076 & DT-51076-10)
7040	Trans Case Holding Fixture	All	Adjustable design for adapting to many different transmission case configurations as well as other components (Similar to J-36842)
6778	GM Duramax Injector Puller	2001-2004 6.6L Duramax engines	Designed to pull injectors (Similar to J-44639)
6779	GM Duramax Injector Puller	2005-2011 6.6L Duramax engines	Designed to pull injectors (Similar to J-46594)
6616	GM Water Pump Holding Tool	2006-2014 2.0L I4 engines 2002- 2008 2.2L I4 engines with engine code F 2004- 2008 2.4L I4 engines with engine code B	Holds the timing chain in place for water pump replacement or removal. Unique design can be installed regardless of timing chain orientation. Keeps timing on GM engines when used properly during service. (Similar to J-43651)

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