









NEW FORD & LINCOLN SPECIAL SERVICE TOOLS

Part Number	Tool Name	Application	Use	Similar to
 8375	Backlash and runout gauge	Most Ford and Lincoln models	<ul style="list-style-type: none"> Measures backlash or runout to ensure proper function Checks ring and pinion backlash, ring gear run-out, flywheel run-out, radial tire run-out Graduations of 0.001" with full 1.0" scale 	100-002
 6907	Roller rocker follower service tool	<ul style="list-style-type: none"> 2015-Later Ford 2.7L, 3.0L, 3.5L EcoBoost engines 2018-Later Ford 5.0L Ti-VCT V8 2020 Ford 5.2L 32V TI-VCT Supercharged V8 	<ul style="list-style-type: none"> For removal and installation of camshaft roller followers Main bracket hooks under camshaft, adapters compress valve spring, providing clearance for roller follower R&I Includes both cam hook frames for more applications 	303-1633 & 303-1633-01
 6926	Diesel Fuel injector puller	2011 & later Ford 6.7L Powerstroke diesel	<ul style="list-style-type: none"> Tool mounts to the threaded injector hold down hole Outer body holds position while center bolt is tightened, removing injector Includes additional drive screw for low-clearance applications 	310-230 & 310-230-01
 6927	Seal and damper installer kit	1998-later 2.7L, 3.0L, 3.3L, 3.5L, 3.7L, 4.0L, 4.6L, 5.0L, 5.2L, 6.8L and other makes/engines with M12 x 1.5mm threaded crank	<ul style="list-style-type: none"> Includes various seal adapters and 3 forcing screws 5.7" screw with 5/8" x 18 thread 5.8" and 10" screws thread into crank snout with M12 x 1.5mm pitch Special nut with integral bearing threads onto 1/2" x 20 forcing screw external thread Tightening nut installs oil seal and damper 	303-102, 303-1531, 303-335, 303-1251, 303-093, & 303-635
 6920	Camshaft alignment tool	2017-later 3.5L EcoBoost engine	Holds camshaft in position while variable cam timing units, timing chains, or camshafts are removed or installed	303-1655
 6924	Camshaft alignment tool	2013 - 2020 1.5L and 1.6L EcoBoost engines	Ensures proper alignment of camshafts during variable cam timing unit and other camshaft service	303-1552
 7101	4,000 lb lifting bracket	Most Ford and Lincoln models	<ul style="list-style-type: none"> Attaches directly to component for easy lifting with engine cranes and load levelers Dual bracket setup for 3/8" or 1/2" bolt sizes 4,000-lb capacity per bracket for larger applications and safety 	303-050
 1729	Engine support bar	<ul style="list-style-type: none"> 2011 - 2019 Fiesta 2012 - 2018 Focus 2013 - 2019 Escape 2014 - later Transit Connect 	<ul style="list-style-type: none"> For automatic and manual transmission applications Mounts to vehicle's subframe; adjustable pad supports bottom of the engine Includes alternate subframe mount for various subframe designs 	303-1554 & 303-1554-05