

Capacities and Specifications

MOTORCRAFT PARTS

Component	5.2L engine
Air filter element	FA-1922
Fuel filter	FG-1083
Battery	67R-390*
Oil filter	FL-2069-ST
Spark plugs	SP-519 / CYFS-12Y

*If you are operating your vehicle in temperatures below 0°F (-18°C), we recommend that the vehicle be equipped with a 590 CCA, 96R battery (Ford part number CR3T-10655-BA).

Note: *The use of any oil filter other than the dealer supplied oil filter may cause engine damage.*

Note: *Use only a Motorcraft FL-2069-ST oil filter for maximum performance, reliability and durability. This filter was specifically engineered for this vehicle.*

TECHNICAL SPECIFICATIONS

Item	Capacity	Ford part name or equivalent	Ford part number / Ford specification
Brake fluid ¹	Between MAX and MIN on reservoir	Motorcraft DOT 4 LV High Performance Motor Vehicle Brake Fluid	PM-20 / WSS-M6C65-A2
Rear axle fluid	3.2 pints (1.5L)	Motorcraft SAE 75W85 Premium Synthetic Hypoid Gear Lubricant	XY-75W85QL WSS-M2C942-A
Rear axle fluid (with optional external axle lube cooler)	4.1 pints (1.9L)		
Rear axle friction modifier	3.25 fl oz (97ml)	Motorcraft Additive Friction Modifier	XL-3 EST-M2C118-A
Rear axle friction modifier	4.25 fl oz (125ml)		

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Item	Capacity	Ford part name or equivalent	Ford part number / Ford specification
(with optional external axle lube cooler)			
Engine oil ²	10.0 quarts (9.5L) (with filter change)	Motorcraft SAE 5W-50 Full Synthetic Motor Oil	XO-5W50-QGT WSS-M2C931-B
Engine coolant ³	15.2 quarts (14.4L)	Motorcraft Orange Antifreeze/Coolant Prediluted	VC-3DIL-B WSS-M97B44-D2
Transmission fluid	2.5 quarts (2.4L)	Motorcraft Mercon LV Automatic Transmission Fluid	XT-10-QLVC

¹Use only Motorcraft DOT 4 LV High Performance Brake Fluid or equivalent meeting WSS-M6C65-A2 and ISO 4925 Class 6. Use of any fluid other than the recommended fluid may cause brake system damage.

²Your engine has been designed to use engine oil that meets Ford specification or an equivalent engine oil of the recommended viscosity grade that displays the API Certification Mark for gasoline engines. Do not use supplemental engine oil additives, cleaners or other engine treatments. They are unnecessary and could lead to engine damage that is not covered by Ford warranty.

³Add the coolant type originally equipped in your vehicle.