

Capacities and Specifications

MOTORCRAFT PARTS

Component	5.2L engine
Air filter element	FA-1922
Fuel filter	FG-1152
Battery	BXT-99RT4-A
Oil filter	FL-2062
Spark plugs	SP-519 / CYFS-12Y

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

Note: Use only a Motorcraft FL-2062 oil filter for maximum performance, reliability and durability.

VEHICLE PERFORMANCE SPECIFICATIONS

GT350 Road Course Alignment Recommendations

Note: If you plan to participate in road course track days with your GT350 or GT350R, we recommend the following chassis settings for optimal tire wear and handling performance.

Front	GT350	GT350R
Front camber	-1.50°	-1.75°
Front caster	6.83°	6.92°
Front toe - total	-0.10° (out)	0.06° (in)

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Rear	GT350	GT350R
Rear camber	-1.00°	-1.25°
Rear toe - total	0.30° (in)	0.30° (in)

All settings are at curb loading condition.

Note: Your vehicle is equipped with electronic controls that, if required, reduces power and limits RPM in order to control powertrain temperatures.

Note: For track day use by a highly skilled driver, we recommend that you add aftermarket sealed oil separators (catch cans) to the PCV lines on both banks of the engine.

Note: After your track day is complete, return your car to the street alignment and tire pressures.

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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 (with external axle lube cooler)	2.0 qt (1.9 L)	Motorcraft SAE 75W85 Premium Synthetic Hypoid Gear Lubricant	XY-75W85QL WSS-M2C942-A
Rear axle friction modifier (with external axle lube cooler)	4.23 fl oz (125 ml)	Motorcraft Additive Friction Modifier	XL-3 (U.S. and Mexico) EST-M2C118-A
			CXL-3 (Canada) EST-M2C118-A
Engine oil ²	10.0 qt (9.5 L)	Motorcraft SAE 5W-50 Full Synthetic Motor Oil	XO-5W50-QGT WSS-M2C931-C
Engine coolant ³	15.2 qt (14.4 L)	Motorcraft Orange Prediluted Anti-freeze/Coolant	VC-3DIL-B (U.S. and Mexico) WSS-M97B44-D2
			CVC-3DIL-B (Canada) WSS-M97B44-D2
Transmission fluid	2.5 qt (2.4 L)	Motorcraft Mercon LV Automatic Transmission Fluid	XT-10-QLVC (U.S. and Mexico)
			CXT-10-LV12 (Canada)
A/C refrigerant	24.0 oz (0.68 kg)	Motorcraft® R-134a Refrigerant	YN-19 (U.S.) WSH-M17B19-A
			MYN-19 (Mexico) WSH-M17B19-A
			CYN-19-R (Canada) WSH-M17B19-A
A/C refrigerant compressor oil	4.1 fl oz (120 ml)	Motorcraft® PAG Refrigerant Compressor Oil	YN-12-D

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Item	Capacity	Ford Part Name or Equivalent	Ford Part Number / Ford Specification
			WSH-M1C231-B

¹ Use 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.

² Your 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.

³ Add the coolant type originally equipped in your vehicle.