

Material

Item	Specification	Fill Capacity
Additive Friction Modifier XL-3 (US); CXL-3 (Canada)	EST-M2C118-A	118 ml (4 oz)
Motorcraft® High Contrast Hypoid Gear Marking Compound XG-14	—	—
Motorcraft® SAE 75W-140 Synthetic Rear Axle Lubricant XY-75W140-QL (US); CXY-75W140-1L (Canada)	WSL-M2C192-A and GL-5	8.8-in rear axle ^a
Motorcraft® SAE 80W-90 Premium Rear Axle Lubricant XY-80W90-QL (US); CXY-80W90-1L (Canada)	WSP-M2C197-A	7.5-in rear axle ^b
Premium Long-Life Grease XG-1-C or XG-1-K (US); CXG-1-C (Canada)	ESA-M1C75-B	—
Threadlock 262 TA-26	WSK-M2G351-A6	—

^a Service refill capacities are determined by filling the axle to the bottom of the filler hole. The vehicle must be on a level surface.

^b Service refill capacities are determined by filling the axle 11.1-12.7 mm (0.4375-0.515 in) below the bottom of the filler hole. The vehicle must be on a level surface.

General Specifications

Item	Specification
Maximum driveshaft runout	0.89 mm (0.035 in)
Maximum pinion flange runout	0.25 mm (0.009 in)
Maximum transmission flange runout	0.20 mm (0.008 in)
Minimum rotational torque (Traction-Lok®)	27 Nm (20 lb-ft)

