

Approximate Fluid Capacities

See [Fluid and Lubricant Recommendations](#) for more information. All capacities are approximate. When adding, be sure to fill to the approximate level, as recommended in this manual. Recheck fluid level after filling.

Application	Capacities	
	Metric	English
Axle Capacities		
Front Axle 1000 Series (8.25")	1.43 liters	1.51 quarts
Front Axle 2000, 3000 Series (9.25")	1.73 liters	1.83 quarts
Rear Axle 1000 Series without RPO AXN (8.6")	2.03 liters	2.15 quarts
Rear Axle 1000 Series with RPO AXN (9.5" LD)	2.6 liters	2.75 quarts
Rear Axle 2000 Series with RPO LY6 (10.5")	2.6 liters	2.75 quarts
Cooling System		
4.8L V8	16.9 liters	17.8 quarts
5.3L V8	17.3 liters	18.3 quarts
6.0L V8 1500 Series	16.9 liters	17.9 quarts
6.0L V8 2500 Series	16.5 liters	18.1 quarts
6.2L V8	17.1 liters	17.6 quarts
Hybrid Cooling System	3.7 liters	3.9 quarts
Engine Oil with Filter - All Engines	5.7 liters	6.0 quarts
Fuel Tank		
Regular	98.4 liters	26.0 gallons
Extended 1500 Series	119.2 liters	31.5 gallons
Extended 2500 Series	147.6 liters	39.0 gallons
Transfer Case Fluid	1.9 liters	2.0 quarts
Transmission Fluid		
4L60-E/4L65-E/4L70-E Pan Removal	4.7 liters	5 quarts
4L60-E/4L65-E/4L70-E Overhaul	10.6 liters	11 quarts
6L80 Pan Removal - Approximate Capacity	5.7 liters	6.0 quarts
6L80 Overhaul - Approximate Capacity	9.9 liters	10.5 quarts
6L80 Complete Trans System Fluid Capacity	11.7 liters	12.4 quarts
6L90 Pan Removal - Approximate Capacity	6.0 liters	6.3 quarts
6L90 Overhaul - Approximate Capacity	9.9 liters	10.5 quarts
6L90 Complete Trans System Fluid Capacity	11.7 liters	12.4 quarts
2ML 70 Drop Drain Plug Only- Approximate Capacity	9.93 liters	10.5 quarts
2ML 70 Drop Pan and Filter - Approximate Capacity	10.88 liters	11.5 quarts
2ML 70 Dry Transmission (Empty) - Approximate Capacity	12.30 liters	13 quarts