

RAM FLUID CAPACITIES

Fuel ⁽¹⁾	Liters	Gallons	Front Axle ± 0.3 L (1 oz)	Liters	Pints	
	1500 Short Box	98.00	26.00	C205F	1.60	56.00
	2500/3500 Short Box	128.00	34.00	9.25 AA	2.20	76.00
	All Long Box	132.00	35.00	9.25 AA EL	2.20	76.00
				Rear Axle ± 0.3 L (1 oz)	Liters	Ounces
			9.25 ⁽³⁾	2.10	72.00	
			10.5 AA	2.50	85.00	
			10.5 AA EL	2.50	85.00	
			11.5 AA	3.60	122.00	
			268 RBI (Dana 60) ⁽⁴⁾	2.80	46.00	
Engine Oil	Liters	Quarts	Transmission Fluid	Liters	Pints	
3.7L Magnum V6	4.70	5.00	GETRAG 238 6-Speed Manual	2.20	4.20	
4.7L Magnum V8	5.60	6.00	G56 6-Speed Manual	5.67	12.00	
5.7L Magnum V8	6.60	7.00	NV4500 5-Speed Manual	3.79	8.00	
5.9L Diesel	11.40	12.00	NV5600 6-Speed Manual	4.50	9.50	
8.3L Viper V10	8.20	8.75	Tremec 6-Speed Manual	2.27	4.80	
8.3L Viper V10			48RE 4-Speed Automatic Service Fill	3.80	8.00	
Engine Overhaul Quantity	9.40	10.00	48RE 4-Speed Automatic O-haul Fill ⁽⁵⁾	14.00 -16.00	29.00 - 33.00	
Cooling System Fluid	Liters	Quarts	45RFE & 545 RFE 5-Speed Automatic			
3.7L Magnum V6 ⁽²⁾	15.40	16.20	Service Fill 4x2	5.20	11.00	
4.7L Magnum V8 ⁽²⁾	15.40	16.20	45RFE & 545 RFE 5-Speed Automatic			
5.7L Magnum V8 ⁽²⁾	15.40	16.20	Service Fill 4x4	6.20	13.00	
5.9 L Diesel ⁽²⁾	28.00	29.50	45RFE & 545 RFE 5-Speed Automatic			
8.3L Viper V10	15.10	18.00	O-haul Fill ⁽⁵⁾	14.00 -16.00	29.00 - 33.00	
Transfer Case	Liters	Pints				
NV241 GENII	1.60	3.40				
NV243	1.60	3.40				
NV244 GENII	1.60	3.40				
NV271	1.89	4.00				
NV273	1.89	4.00				

(1) Nominal refill capacities are shown. A variation may be observed from vehicle to vehicle due to manufacturing tolerance and refill procedure.

(2) Includes 0.9L (1.0 quarts) for coolant reservoir.

(3) With Trac-lok add 118mL (4oz) of Limited Slip Additive.

(4) Add 147 mL (5 oz) Limited Slip Additive.

(5) Dry fill capacity depending on type and size of internal cooler, length and inside diameter of cooler lines, or use of an auxiliary cooler, these figures may vary.