

2007 RAM FLUID CAPACITIES

09/01/2006

RAM PICKUP DR/DH/D1/DC					
Fuel ⁽¹⁾	Liters	Gallons	Front Axle ± 0.3 L (1 oz)	Liters	Ounces
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
3500 DC midship tank	83.30	22.00	Rear Axle ± 0.3 L (1 oz)	Liters	Ounces
3500 DC rear tank	196.80	52.00	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
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 5.7L V8	4.70	10.00
5.7L Magnum V8	6.60	7.00	G56 6-Speed Manual Diesel	5.67	12.00
5.9L Diesel	11.40	12.00	Tremec 6-Speed Manual	2.27	4.80
8.3L Viper V10	8.20	8.75	48RE 4-Speed Automatic Service Fill	3.80	8.00
8.3L Viper V10			48RE 4-Speed Automatic O-haul Fill ⁽⁵⁾	14.00 -16.00	29.00 - 33.00
Engine Overhaul Quantity	9.40	10.00	68RFE 5-Speed Automatic		
6.7L Diesel	11.40	12.00	Service Fill 4X2	5.20	11.00
			68RFE 5-Speed Automatic		
			Service Fill 4X4	6.20	13.00
			68RFE 5-Speed Automatic		
			O-haul Fill ⁽⁵⁾	15.6 - 16.6	33 - 35
			45RFE & 545 RFE 5-Speed Automatic		
			Service Fill 4x2	5.20	11.00
Cooling System Fluid	Liters	Quarts	45RFE & 545 RFE 5-Speed Automatic		
3.7L Magnum V6 ⁽²⁾	15.40	16.20	Service Fill 4x4	6.20	13.00
4.7L Magnum V8 ⁽²⁾	15.40	16.20	45RFE & 545 RFE 5-Speed Automatic		
5.7L Magnum V8 ⁽²⁾	15.40	16.20	O-haul Fill ⁽⁵⁾	14.00 -16.00	29.00 - 33.00
5.9 L Diesel MTX ⁽²⁾	19.70	20.82	Aisin 6-Speed Automatic		
5.9 L Diesel ATX ⁽²⁾	20.30	21.45			
8.3L Viper V10	15.10	16.00			
6.7L Diesel	21.40	22.60			
Transfer Case	Liters	Pints			
NV241 GENII	1.60	3.40			
NV243	1.60	3.40			
NV244 GENII	1.60	3.40			
NV246	1.90	4.00			
NV271	1.90	4.00			
NV273	1.90	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.