2007 DR Ram Engine

Engine	
Component	Fluids, Lubricants and Genuine Parts
Engine Coolant	Mopar Antifreeze/Coolant 5 Year/100,000 Mile Formula HOAT
	(Hybrid Organic Additive Technology) or equivalent
3.7/4.7L Engine Oil	Use SAE 5W-30, API Certified, meeting material standard MS-6395
5.7L Engine Oil (For trucks	Use SAE 5W-20, API Certified, meeting material standard MS-6395
operating under a gross combined	
weight rating less than 14,000	
lbs.)	
5.7L Engine Oil (For 2500/3500	Use SAE 5W-30, API Certified, meeting material standard MS-6395
trucks operating under a gross	
combined weight rating greater	
then 14,000 lbs.)	
Engine Oil Filter	Mopar Engine Oil Filter, P/N 5281090 or equivalent
Spark Plugs	Refer to the Vehicle Emission Control Information label in the engine
	compartment
Fuel Selection (all except 5.7L)	87 Octane, (R+M)/2 Method
Fuel Selection (5.7L)	89 Octane, (R+M)/2 Method, Mid-Grade Preferred (87 Octane
	acceptable)

Chassis

Component	Fluids, Lubricants and Genuine Parts
Automatic Transmission	Mopar ATF+4, Automatic Transmission Fluid
Transfer Case	Mopar ATF+4, Automatic Transmission Fluid
NVG 246 Automatic Transfer	Mopar PN 05179014AA, NVG 246 Automatic Transmission Fluid or
Case Only	equivalent
Manaul Transmission Fluid	Mopar ATF+4, Automatic Transmission Fluid
(G238)	
Manual Transmission Fluid (G-	Mopar ATF+4, Automatic Transmission Fluid
56)	
Clutch Linkage	Multipurpose Grease, NLGI Grade 2 E.P. or equivalent
1500 Model Front Axle (4X4)	GL-5 SAE 75W-90 (MS-9763) or equivalent
1500 Model Rear Axle	Mopar Synthetic Gear Lubricant SAE 75W-140 (MS-8985). Limited-
	Slip Rear Axles on 1500 Models Require the addition of 118 ml (4
	oz.) Mopar Limited Slip Additive or equivalent
2500/3500 Model Front and Rear	Synthetic, GL-5 SAE, 75W-90 or equivalent. Limited-Slip 10.5/11.5
Axle	inch Rear Axles DO NOT REQUIRE a limited slip additive
Brake Master Cylinder	Mopar DOT 3 and SAE J1703 should be used or equivalent. If DOT 3
	brake fluid is not available, then DOT 4 is acceptable. Use only
	recommended brake fluids.
Power Steering Reservoir	Mopar ATF+4, Automatic Transmission Fluid