

SPECIFICATIONS

ENGINE

Description	Type	Part Number	Capacities	
			U.S.	Metric
Cooling System				
◆ Engine Coolant (2.4L Engine with Single or Dual-Zone Climate Control System)	MOPAR® Antifreeze/Coolant 5 Year/100,000 Mile Formula HOAT (Hybrid Organic Additive Technology)	1 Gallon - 05066386AA	7.9 Quarts	7.5 Liters
◆ Engine Coolant (2.4L Engine with Three-Zone Climate Control System)			9.8 Quarts	9.3 Liters
◆ Engine Coolant (2.7L and 3.5L Engines with Single or Dual-Zone Climate Control System)	MOPAR® Antifreeze/Coolant 5 Year/100,000 Mile Formula HOAT (Hybrid Organic Additive Technology)	1 Gallon - 05066386AA	9.8 Quarts	9.3 Liters
◆ Engine Coolant (2.7L and 3.5L Engines with Three-Zone Climate Control System)			12.0 Quarts	11.4 Liters
◆ Engine Coolant (2.0L Diesel Engine with Single or Dual-Zone Climate Control System)	Glysantin G 30-91	N/A	7.9 Quarts	7.8 Liters
◆ Engine Coolant (2.0L Diesel Engine with Three-Zone Climate Control System)			9.8 Quarts	9.3 Liters
Engine Oil with Filter				
◆◆ Engine Oil (2.4L Engine)	MOPAR® API Certified SAE 5W-20 engine oil, meeting the requirements of Chrysler Material Standard MS-6395.	1 Quart - 04761872AC	4.5 Quarts	4.26 Liters
		5 Quarts - 04761851AD		
◆◆ Engine Oil (2.7L Engine)	MOPAR® API Certified SAE 5W-20 engine oil, meeting the requirements of Chrysler Material Standard MS-6395.	1 Quart - 04761872AC	5.5 Quarts	5.2 Liters
		5 Quarts - 04761851AD		

Description	Type	Part Number	Capacities	
			U.S.	Metric
◆◆ Engine Oil (3.5L Engine)	MOPAR® API Certified SAE 10W-30 engine oil, meeting the requirements of Chrysler Material Standard MS-6395.	1 Quart - 04761839AC	5.5 Quarts	5.2 Liters
		5 Quarts - 04761845AD		
◆◆ Engine Oil (2.0L Diesel Engine)	Use only synthetic engine oil, SAE 5W-30, SAE 0W-40, SAE 5W-40, SAE 10W-40, or SAE 15W-40, ACEA A3/B3, A3/B4, or A3/B4/C3 meeting the requirements of ACEA C3 and approved to VW 507.00.	1 Liter 5W-30 - 68001334AA	5.5 Quarts	5.3 Liters
		1 Quart 0W-40 - 05127394AA		
		1 Quart 5W-40 - 68001332AA		
		1 Quart 10W-40 - N/A		
		1 Quart 15W-40 - N/A		
Engine Oil Filter (2.4L Engine)	MOPAR® Engine Oil Filter	04884900AB	N/A	N/A
Engine Oil Filter (2.7L and 3.5L Engines)	MOPAR® Engine Oil Filter	04884899AB	N/A	N/A
Engine Oil Filter (2.0L Diesel Engine)	MOPAR® Engine Oil Filter	68001297AA	N/A	N/A
Fuel (approximate)				
Fuel Selection (2.4L, 2.4L PZEV and 2.7L Engines)	87 Unleaded Octane or Higher - Domestic	N/A	20.5 Gallons	77.6 Liters
	91 Octane Premium Unleaded - Export		2.4L PZEV - 18.5 Gallons	2.4L PZEV - 70 Liters
Fuel Selection (2.7L Engine Except California Emission States)	E-85 Ethanol - Domestic only	N/A	20.5 Gallons	77.6 Liters
			AWD - 21.1 Gallons	AWD - 79.8 Liters
Fuel Selection (3.5L Engine)	87 Unleaded Octane or Higher - Domestic	N/A	20.5 Gallons	77.6 Liters
	91 Octane Acceptable 95 Octane Recommended - Export		AWD - 21.1 Gallons Domestic only	AWD - 79.8 Liters Domestic only
Fuel Selection (2.0L Diesel Engines)	Use only the best quality fuel with a calculated Cetane Index of 50 or higher. In addition, the manufacturer recommends using diesel fuel with a	N/A	20.5 Gallons	77.6 Liters

Description	Type	Part Number	Capacities	
			U.S.	Metric
	sulfur content of less than or equal to 15 ppm.			
A/C Refrigerant System				
Refrigerant	R-134a	82300101AB	22 Ounces - Single	0.624 Kilograms - Single
			32 Ounces - Dual	0.907 Kilograms - Dual
<p>◆ System fill capacity includes heater and coolant recovery bottle filled to MAX level.</p> <p>◆◆ For countries that use the ACEA European Oil Categories for Service Fill Oils, use the recommended engine oil that meets the requirements of ACEA C3, and approved to MB 229.31 or MB 229.51 only. SAE 5W-30 engine oil approved to MB 229.31 or MB 229.51 may be used when SAE 5W-20 engine oil is not available.</p> <p>CAUTION: Nominal refill capacities are shown. A variation may be observed from vehicle to vehicle due to manufacturing tolerance and refill procedure.</p>				

SPARK PLUGS

Description	Type	Part Number	Gap	
			U.S.	Metric
Spark Plugs (2.4L Engine Except PZEV)	NGK® Nickel	04606823AB (ZFR5F-11)	0.043 in	01.10 mm
Spark Plugs (2.4L Engine PZEV)	NGK® Single Platinum	05149060AB (ZFR5AP)	0.030 in	0.80 mm
Spark Plugs (2.7L Engine)	Champion® Single Platinum	05149006AC (TE10PMC5)	0.050 in	01.27 mm
Spark Plugs (3.5L Engine)	NGK® Single Platinum	04606591AB (ZFR5LP13G)	0.051 in	01.30 mm

TRANSMISSION

Description	Type	Part Number	Capacities	
			U.S.	Metric
Automatic				
40TE - Service Fill	MOPAR® ATF+4 Automatic Transmission Fluid	1 Quart - 05013457AA	4.0 Quarts	3.8 Liters
		1 Gallon - 05013458AA		
◆ 40TE- Overhaul Fill	MOPAR® ATF+4 Automatic Transmission Fluid	1 Quart - 05013457AA	9.2 Quarts	8.7 Liters
		1 Gallon - 05191185AA		
62TE - Service Fill	MOPAR® ATF+4 Automatic Transmission Fluid	1 Quart - 05013457AA	5.5 Quarts	5.2 Liters
		1 Gallon - 05191185AA		
◆ 62TE - Overhaul Fill	MOPAR® ATF+4 Automatic Transmission Fluid	1 Quart - 05013457AA	9.0 Quarts	8.5 Liters
		1 Gallon - 05191185AA		
MPS6 - Dual Clutch Transaxle - Overhaul Fill - Base Level	Castrol BOT-341	1 Quart - 68044345A	5.8 Quarts	5.5 Liters
MPS6 - Dual Clutch Transaxle - With External Oil Filter Replacement	Castrol BOT-341	1 Quart - 68044345A	5.9 Quarts	5.6 Liters
MPS6 - Dual Clutch Transaxle - With Empty Transmission Cooling System	Castrol BOT-341	1 Quart - 68044345A	6.4 Quarts	6.02 Liters
<p>NOTE: Please refer to the Fluid Level Check procedure prior to refilling the transmission (Refer to 21 - Transmission and Transfer Case/Manual Automatic - Getrag MPS6/FLUID - Standard Procedure).</p>				
Manual				
NV T355	MOPAR® ATF+4 Automatic Transmission Fluid	1 Quart - 05013457AA	2.5 - 2.8 Quarts	2.4 - 2.7 Liters
		1 Gallon - 05013458AA		
AISIN BG6	MOPAR® ATF+4 Automatic Transmission Fluid	1 Quart - 05013457AA	2.1 Quarts	2.0 Liters
		1 Gallon - 05013458AA		

Description	Type	Part Number	Capacities	
			U.S.	Metric
<p>◆ 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. Refer to the appropriate service information for the correct procedures.</p>				
<p>CAUTION: Nominal refill capacities are shown. A variation may be observed from vehicle to vehicle due to manufacturing tolerance and refill procedure.</p>				

TRANSFER CASE

Description	Type	Part Number	Capacities	
			U.S.	Metric
◆ Power Transfer Unit	MOPAR® Synthetic Gear & Axle Lubricant SAE 75W-90	1 Quart - 05010320AA	1.7 Pints	0.8 Liters
<p>◆ Approximate dry fill or fill to bottom edge of fill plug hole.</p>				
<p>CAUTION: Nominal refill capacities are shown. A variation may be observed from vehicle to vehicle due to manufacturing tolerance and refill procedure.</p>				

CHASSIS

Description	Type	Part Number	Capacities	
			U.S.	Metric
Axles (Rear)				
◆ Rear Driveline Module	MOPAR® Gear & Axle Lubricant SAE 75W-90	1 Quart - 5010320AA	16.2 Ounces	0.6 Liters
Chassis Systems				
◆◆ Brake Master Cylinder	MOPAR® Brake Fluid DOT 3, SAE J1703.	12 oz. Bottle - 04318080AB	N/A	N/A
◆◆ Brake/Clutch Master Cylinder		32 oz. Bottle - 04318081AB		

Description	Type	Part Number	Capacities	
			U.S.	Metric
◆◆◆ Power Steering Reservoir	MOPAR® Power Steering Fluid +4	1 Quart - 05013457AA	N/A	N/A
◆ Approximate dry fill or fill to bottom edge of fill plug hole.				
◆◆ If MOPAR® Brake Fluid DOT 3 is not available, then MOPAR® Brake and Clutch Fluid DOT 4 (P/N 04549625AC), is acceptable.				
◆◆◆ If MOPAR® Power Steering Fluid +4 is not available, then MOPAR® ATF +4 Automatic Transmission Fluid (P/N 05166226AA), is acceptable.				
CAUTION: Nominal refill capacities are shown. A variation may be observed from vehicle to vehicle due to manufacturing tolerance and refill procedure.				