

## CAPACITIES AND RECOMMENDED FUEL/LUBRICANTS

The following values are approximate capacities. The actual refill capacities may be slightly different from them. When refilling, follow the procedure instructed in the "8. Maintenance and do-it-yourself" section to determine the proper refill capacity.

		Capacity (approximate)		Recommended specifications	
		Litre	Imp measure		
Fuel		55 or 65	12.1gal or 14-1/4 gal	See “Fuel information” later in this section.	
Engine oil (Refill)					
With oil filter replacement	HRA2DDT	4.63	4–1/8 qt	HRA2DDT engine:	
	MR20DD	4.4	3–7/8 qt	Genuine NISSAN engine oil 5W40 *1	
	K9K	4 6*5	4 qt*5	ACEA A3/B4 *1	
	R9M	5.5	4–7/8 qt	MR20DD engine:	
Without oil filter replacement	HRA2DDT	4.3	3–3/4 qt	Genuine NISSAN engine oil 5W40 *1	
	MR20DD	4.2	3–3/4 qt	ACEA A3/B4 *1	
	K9K	4.4 *5	3–7/8 qt *5	Genuine NISSAN engine oil 5W30 DPF *1	
	R9M	5.1	4–1/2 qt	ACEA C4 *1, SAE 5W30 Low SAPS	
Engine coolant					
Reservoir	HRA2DDT	6.4	5–5/8 qt	Genuine NISSAN engine coolant or equivalent in its quality *2	
	MR20DD	7.1	6–1/4 qt		
	K9K	6.3	5–1/2 qt		
	R9M	MT models	7.3		6–3/8 qt
		XTRONIC models	7.9		7 qt
	Max level	0.57	4/7 qt		
Differential gear oil		0.55	1/2 qt	Genuine NISSAN Differential oil or API GL5, viscosity SAE 80W90	
Transfer gear oil	MR20	0.33	3/8 qt	Genuine NISSAN Differential oil Hypoid Super GL-5 80W90 or PI GL5, viscosity SAE 80W90	
	R9M	0.36	3/8 qt		

		Capacity (approximate)		Recommended specifications
		Litre	Imp measure	
Manual transaxle gear oil	R9M 4WD	1.7	1-1/2 qt	NISSAN MT-XZ Gear Oil Sports and Off-Road Vehicles or API GL-4 Viscosity SAE 75W-85
	R9M 2WD	1.7	1-1/2 qt	
	K9K	2.0	1-3/4 qt	NISSAN MT-XZ Gear Oil TL/JR Type or API GL-4 Viscosity SAE 75W-80
	MR20 HRA2DDT			
XTRONIC Transmission (CVT) fluid	R9M with 2WD	–	–	Genuine NISSAN CVT fluid NS-3 *3 *4
	HRA2DDT with 2WD	–	–	
	MR20 with 2WD	–	–	
	MR20 with 4WD	–	–	
Brake & clutch fluid		Refill to the correct level according to the instructions in the “8. Maintenance and do-it-yourself” section.		Genuine NISSAN brake fluid or equivalent. DOT 4 (US FMVSS No. 116)
Multi-purpose grease		–	–	NLGI No. 2 (Lithium soap base)
Air conditioning system refrigerant		–	–	HFO-1234yf (for Europe) HFC-134a (R-134a) (except for Europe)
Air conditioning system lubricants		–	–	ND-12 oil or equivalent (for Europe) ND-8 oil (Except for Europe)

\*1: For further details, see “Recommended SAE viscosity number” later in this section.

\*2: Use Genuine NISSAN engine coolant, or equivalent in its quality, in order to avoid possible aluminium corrosion within the engine cooling system caused by the use of non-genuine engine coolant. **Note that any repairs for the incidents within the engine cooling system while using non-genuine engine coolant may not be covered by the warranty, even if such incidents occurred during the warranty period.** Contact a NISSAN dealer or qualified workshop for more information regarding the coolant type and capacity.

\*3: **Use only Genuine NISSAN CVT Fluid NS-3. Using transmission fluid other than Genuine NISSAN CVT Fluid NS-3 will damage the CVT, which is not covered by the warranty.**

\*4: Contact a NISSAN dealer or qualified workshop for details or servicing.

\*5: K9K engine with DPF.