



Lubricant

Description		Specifications	Limit
Engine oil			
Oil quantity	Total	7.7 L (8.14 US qt, 6.77 Imp.qt., 2.03 US gal.)	
	Oil pan	6.8 L (7.19 U.S qt., 5.98 Imp.qt., 1.80 U.S gal.)	
	Drain and refill	6.9 L (7.29 U.S qt., 6.07 Imp.qt., 1.82 U.S gal.)	
Oil grade	Recommended	API service SM or above, ILSAC GF-4 or above	
	Allowed	- API SL or above - ILSAC GF-3 or above - ACEA A3 or above - For information on SAE viscosity grades based on ambient temperatures, refer to the "Lubrication System".	Use if recommended engine oil is not available
Oil pressure (at 1,000 rpm)		107.87 kPa (1.1 kgf/cm ² , 15.65 psi) [at 1000 rpm, 110°C (230°F)]	Oil temperature (oil pan): 110±2°C (230±35.6°F)