9. RECOMMENDED OILS

Use only oils listed below or equivalent. Do not mix different brand oil.

Service point	Kind of fluid	Capacity (U.S. gal)	Ambient temperature °C (°F)						
			-20 (-4)		0 (32)	10 (50)	20 (68)	30 (86)	40 (104)
Engine oil pan	Engine oil	38(10)					SAE	30	
				SA	AE 10W	I			
				SAE 10W-30					
				SAE 15W-40					
Swing drive	- Gear oil	5.0×2 (1.3×2)		CAE OFW 140					
Final drive	Gear on	5.0×2 (1.3×2)		SAE 85W-140					
Hydraulic tank	Hydraulic oil	Tank; 250(66) System; 380(100)		IS	O VG 3	32 SO VG 4	46		
							60 VG 68	3	
Fuel tank	Diesel fuel	610(161)	ASTI	M D975 N	10.1				
						ASTN	Л D975 N	10.2	
Fitting (Grease nipple)	Grease	As required	NL	_GI NO.1		NI	LGI NO.2	2	
Radiator (Reservoir tank)	Mixture of antifreeze and water 50:50	50(13.2)		Eth	ylene g	lycol bas	se perma	inent typ)e

SAE : Society of Automotive Engineers
API : American Petroleum Institute

ISO: International Organization for Standardization

NLGI: National Lubricating Grease Institute **ASTM**: American Society of Testing and Material