## 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	25(6.6)					SAE	30	
				SA	AE 10W	1			
					SA	E 10W-3	0		
				SAE 15W-40					
Swing drive	0	6.0(1.6)							
Final drive	Gear oil	3.3×2 (0.9×2)		SAE 85W-140					
Hydraulic tank	Hydraulic oil	Tank; 190(50.2) System; 300(79.3)		IS	O VG 3	2			
					Į.	SO VG 4	6		
						ISC	O VG 68	}	
Fuel tank	Diesel fuel	340(89.8)	ASTI	И D975 N	10.1				
						ASTM	D975 N	IO.2	
Fitting (Grease nipple)	Grease	As required	NL	GI NO.1					
						NL	GI NO.2	2	
Radiator (Reservoir tank)	Mixture of antifreeze and water 50:50	35(9.2)		Eth	ylene g	lycol base	e perma	nent 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