b. Water and oil quantity

	Unit	KX61-3 (EU)	KX71-3 (EU)	KX-71-3 (PP)	Remarks
Radiator	L US gal	5.4 1.42	-	-	Kubota LLC-N-50F 50%
Reserve tank	L US gal	1.1 0.29	-	+	
Engine Crank case Without filter	US gall	4.5 1.18	-	+-	SAE10W30(CD) Gauge center
Hydraulic oil Full	US gal	53.0 14.0	-	4-	ISO 46
Hydraulic oil Tank gauge center	L US gal	38.0 9.35	-	***	ISO 46
Wheel motor	US gal	0.6	-	-	SAE90 (API GL-4)
Track roller	US gal	80.0 0.02		***	SAE30(CD)
Upper roller	oc US gal	60.0 0.02	-	+-	SAE30(CD)
Front idler	oc US gal	75.0 0.02		-	SAE30(CD)
Fuel tank	L US gal	45.0 0.01	-	**	

Inspection of hydraulic oil

When checking the hydraulic oil level, satisfy the following conditions and make sure the oil level is above the center the oil gauge.

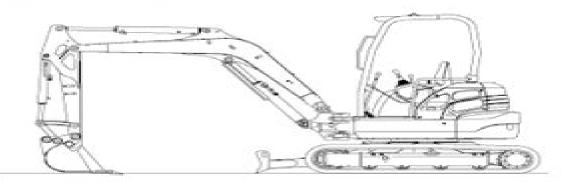
The oil level is within the shaded area shown in the figure at left.

1) Oil temp. should be between 10 ~ 30 °C, 50 ~ 86 °F.

Stance of front attachment :

Swing: Straight forward Arm: Vertical to the ground

Bucket: On the ground at its bottom Dozer blade: Down to the ground



3)Air breather hose is connected to the oil tank. (Not pressurized type.)

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SA Adler

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