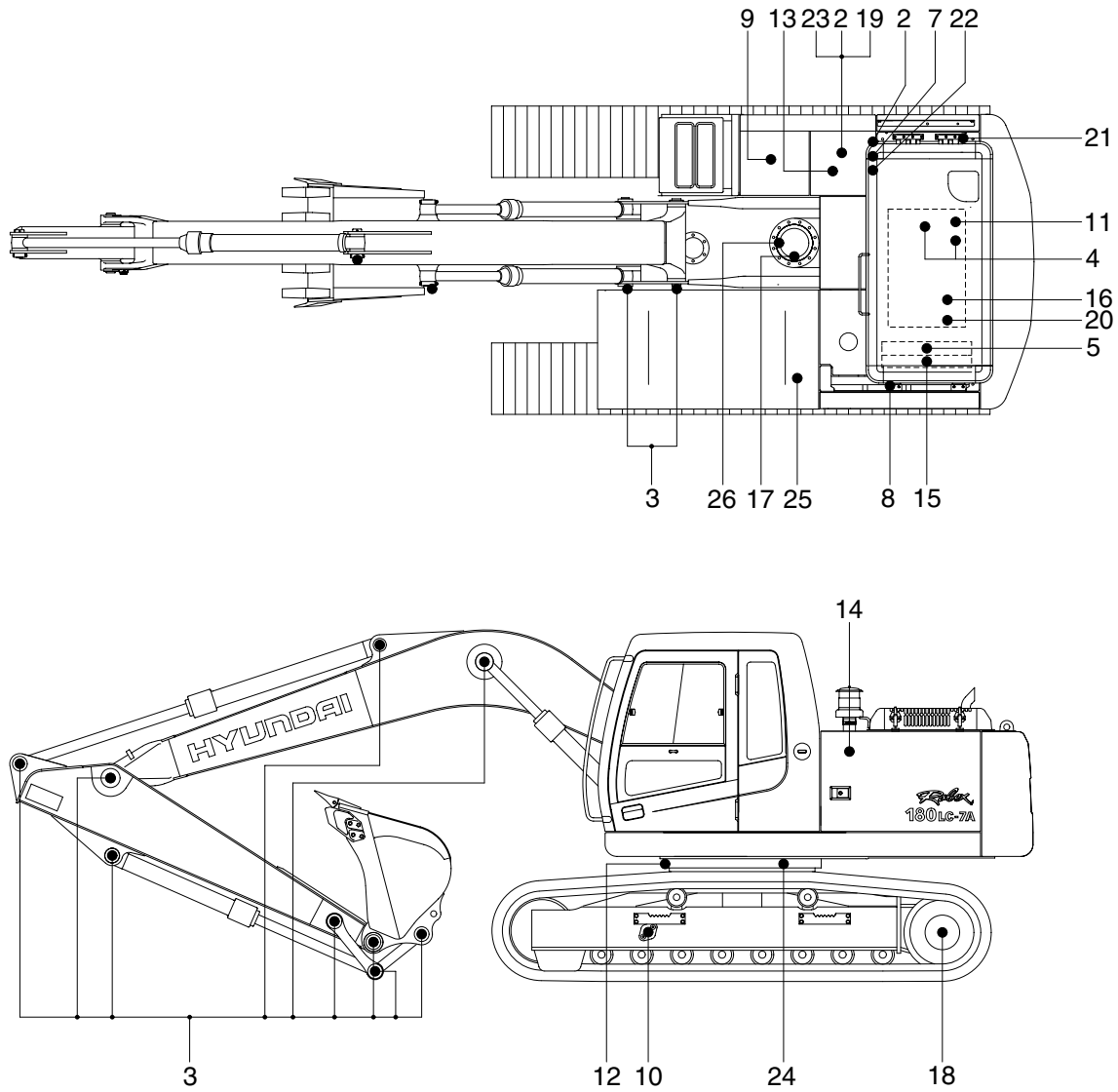


## 5. MAINTENANCE CHART



1807A6MA05

### Caution

1. Service intervals are based on the hour meter reading.
2. The number of each item shows the lubrication point on the machine.
3. Stop engine while filling oil, and use no open flames.
4. For other details, refer to the service manual.

Service interval	No.	Description	Service action	Oil symbol	Capacity l (U.S.gal)	Service points No.
10 Hours or daily	1	Fuel tank	Check, Refill	DF	260 (68.9)	1
	2	Hydraulic oil level	Check, Add	HO	160 (42.3)	1
	4	Engine oil level	Check, Add	EO	18.5 (4.9)	1
	5	Radiator coolant	Check, Add	C	30 (7.9)	1
	7	Prefilter (water, element)	Check, Clean	-	-	1
	20	Fan belt tension and damage	Check, Adjust	-	-	1
50 Hours or weekly	3	Attachment pins & chamber	Check, Add	PGL	-	17
	9	Fuel tank (water, sediment)	Check, Clean	-	-	1
	10	Track tension	Check, Adjust	PGL	-	2
	12	Swing bearing grease	Check, Add	PGL	-	3
	17	Swing reduction gear case	Check, Add	GO	5.0 (1.32)	1
250 Hours	8	Battery (voltage)	Check	-	-	1
	23	Air breather element	Replace	-	-	1
	25	Aircon and heater flesh filter	Check, Clean	-	-	1
500 Hours	4	Engine oil	Change	EO	18.5 (4.9)	1
	7	Prefilter (water, element)	Replace	-	-	1
	11	Engine oil filter	Replace	-	-	1
	14	Air cleaner element (primary)	Check, Clean	-	-	1
	15	Radiator, oil cooler, charge air cooler	Check, Clean	-	-	3
	16	Fuel filter element	Replace	-	-	1
1000 Hours	13	Hydraulic oil return filter	Replace	-	-	1
	17	Swing reduction gear case	Change	GO	5.0 (1.3)	1
	18	Travel reduction gear case	Change	GO	5.4 (1.4)	2
	21	Pilot line filter element	Replace	-	-	1
	22	Drain filter cartridge	Replace	-	-	1
	24	Swing gear and pinion grease	Change	PGL	6.2kg	1
2000 Hours	2	Hydraulic oil	Change	HO	(13.7lb)	1
	5	Radiator coolant	Change	C	160 (42.3)	1
	19	Hydraulic oil suction strainer	Check, Clean	-	30 (7.9)	1
As required	14	Air cleaner element (primary, safety)	Replace	-	-	2
	25	Aircon & heater fresh filter	Replace	-	-	1
	25	Aircon & heater recirculation filter	Clean, Replace	-	-	1

※ **Oil symbol**

Please refer to the recommended lubricants for specification.

DF : Diesel fuel                      GO : Gear oil  
HO : Hydraulic oil                  C : Coolant  
PGL : Grease                          EO : Engine oil