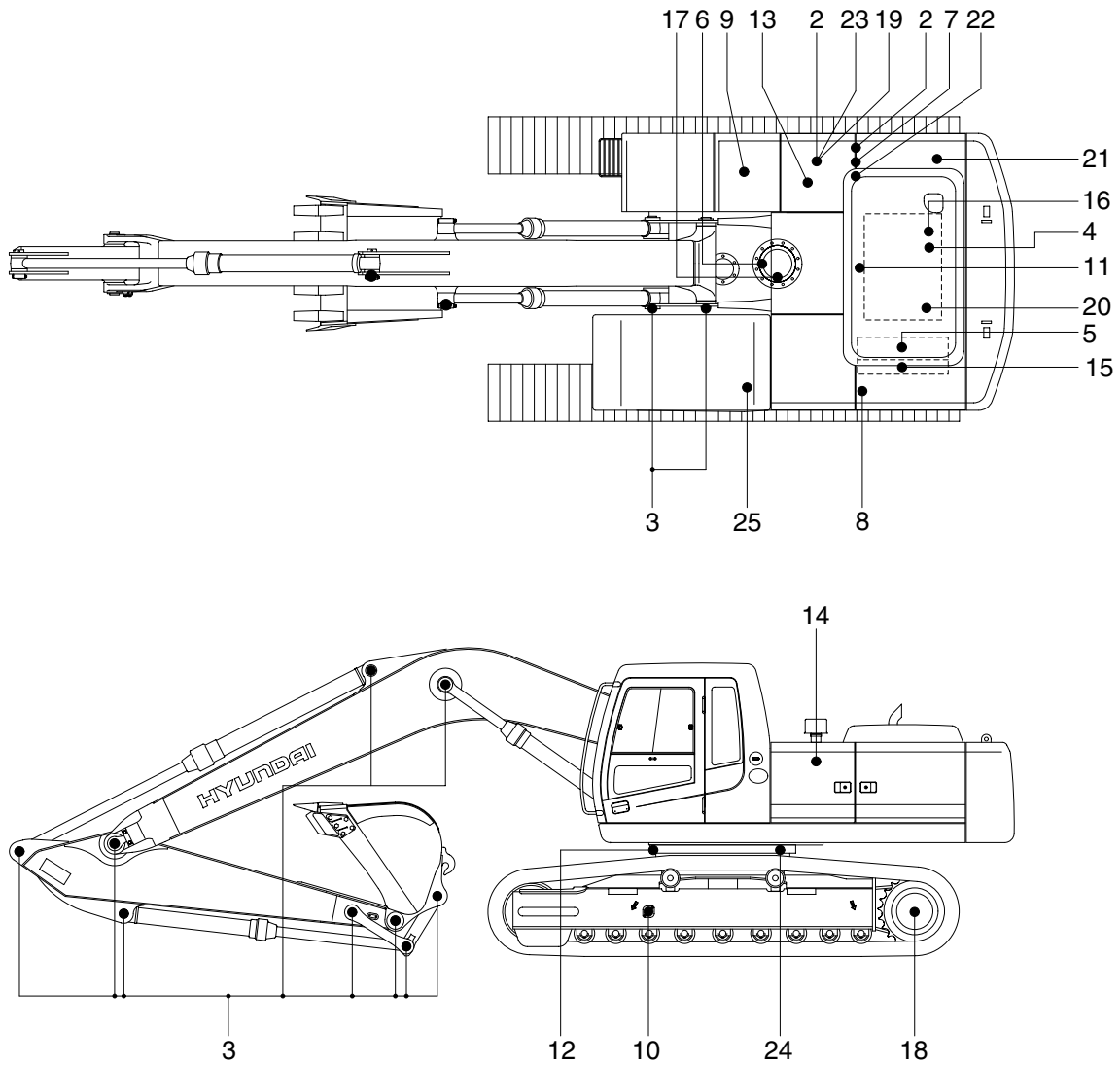


5. MAINTENANCE CHART



21076MA05A

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	2	Hydraulic oil level	Check, Add	HO	180(48)	1
	4	Engine oil level	Check, Add	EO	24(6.3)	1
	5	Radiator coolant	Check, Add	C	35(9.2)	1
	7	Water separator(~#3341)	Check, Drain	-	-	2
	7	Prefilter(Water, element, #3342~)	Check, Clean	-	-	1
	20	Fan belt tension and damage	Check, Adjust	-	-	1
50 Hours or weekly	3	Attachment pins & chamber	Check, Add	PGL	-	17
	6	Swing reduction gear grease	Check, Add	PGL	1.1kg(2.4lb)	1
	9	Fuel tank(Water, sediment)	Check, Clean	-	-	1
	10	Track tension	Check, Adjust	PGL	0.3(0.08)	2
	12	Swing bearing grease	Check, Add	PGL	-	3
	17	Swing reduction gear case	Check, Add	GO	5.0(1.3)	1
250 Hours	8	Battery(Voltage)	Check	-	-	2
	13	Hydraulic oil return filter	Replace	-	-	1
	21	Pilot line filter element	Replace	-	-	1
	22	Drain filter cartridge	Replace	-	-	1
	23	Air breather element	Replace	-	-	1
	26	Aircon & heater flesh filter	Check, Replace	-	-	1
500 Hours	4	Engine oil	Change	EO	24(6.3)	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	-	-	2
	18	Prefilter(Water, sediment, #3342~)	Replace	GO	-	1
1000 Hours	17	Swing reduction gear case	Change	GO	5.0(1.3)	1
	18	Travel reduction gear case	Change	GO	5.8(1.5)	2
	24	Swing gear and pinion	Change	PGL	6.2kg(13.7lb)	1
2000 Hours	2	Hydraulic oil	Change	HO	180(48)	1
	5	Radiator coolant	Change	C	35(9.2)	1
	19	Hydraulic oil suction strainer	Check, Clean	-	-	1
As required	14	Air cleaner element(Primary, safety)	Replace	-	-	2
	25	Aircon & heater fresh filter	Replace	-	-	1
	25	Aircon & heater recirculation filter	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