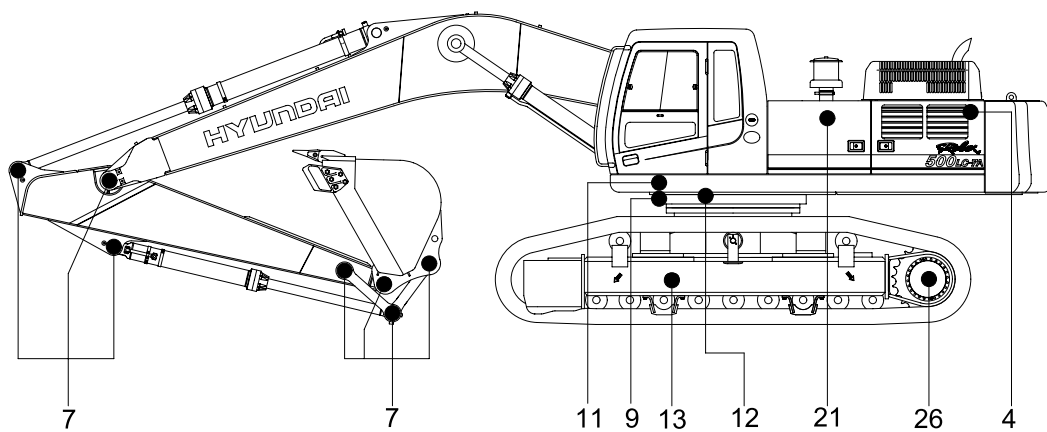
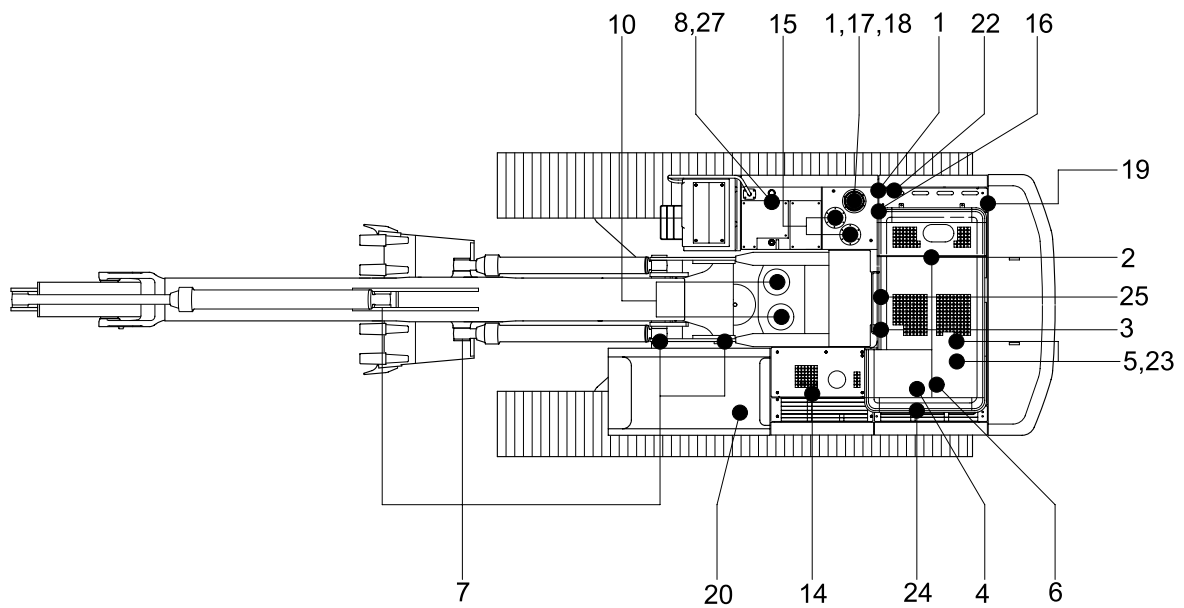


5. MAINTENANCE CHART



5007A6MA31

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	Hydraulic oil	Check, Add	HO	250(66)	1
	2	Engine oil	Check, Add	EO	38(10)	1
	4	Radiator coolant	Check, Add	C	50(13.2)	1
	5	Water separator	Check, Drain	-	-	1
	6	Fan belt tension & damage	Check, Adjust	-	-	1
	27	Fuel tank	Check, Refill	DF	610(161)	1
50 Hours or weekly	7	Attachment pins & chamber	Check, Add	PGL	-	17
	8	Fuel tank strainer and drain	Check, Clean	-	-	1
	9	Swing bearing grease	Check, Add	PGL	-	3
	10	Swing reduction gear case	Check, Add	GO	5.0(1.3)	2
	13	Track tension	Check, Adjust	PGL	-	2
250 Hours	2	Engine oil level	Change	EO	38(10)	1
	3	Engine oil filter	Replace	-	-	1
	14	Battery(Electrolyte)	Check, Add	-	-	1
	15	Hydraulic oil return filter(-#0062)	Replace	-	-	2
	16	Drain filter cartridge(-#0062)	Replace	-	-	1
	17	Air breather element	Replace	-	-	1
	19	Line filter element(-#0062)	Replace	-	-	1
	20	Aircon & heater outer filter	Clean	-	-	1
500 Hours	21	Air cleaner element(Primary)	Clean	-	-	1
	22	Prefilter(Water, element)	Replace	-	-	1
	23	Fuel filter element	Replace	-	-	2
	24	Radiator and cooler fin	Check, Clean	-	-	3
	25	Corrosion resistor	Replace	-	-	1
1000 Hours	10	Swing reduction gear case	Change	GO	5.0(1.3)	2
	12	Swing gear and pinion	Check, Adjust	PGL	14(3.7)	1
	15	Hydraulic oil return filter(#0063-)	Replace	-	-	2
	16	Drain filter cartridge(#0063-)	Replace	-	-	1
	19	Line filter element(#0063-)	Replace	-	-	1
	26	Final drive gear case	Change	GO	5.0(1.3)	2
2000 Hours	1	Hydraulic oil level	Change	HO	250(66)	1
	4	Radiator coolant	Change	C	50(13.2)	1
	18	Hydraulic oil suction strainer	Check, Clean	-	-	1
As required	20	Aircon & heater recirculation filter	Clean, replace	-	-	1
	20	Aircon & heater fresh filter	Clean, replace	-	-	1
	21	Air cleaner element(Safety)	Replace	-	-	1
	21	Air cleaner element(Primary)	Replace	-	-	1
	28	Central grease pump(Optional)	Check, Add	PGL	4kg(8.8lb)	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