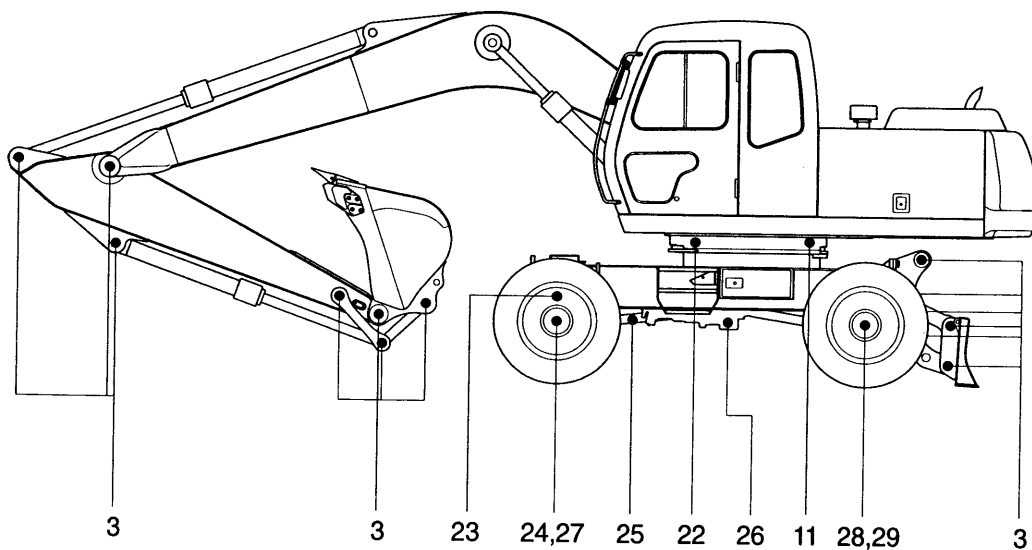
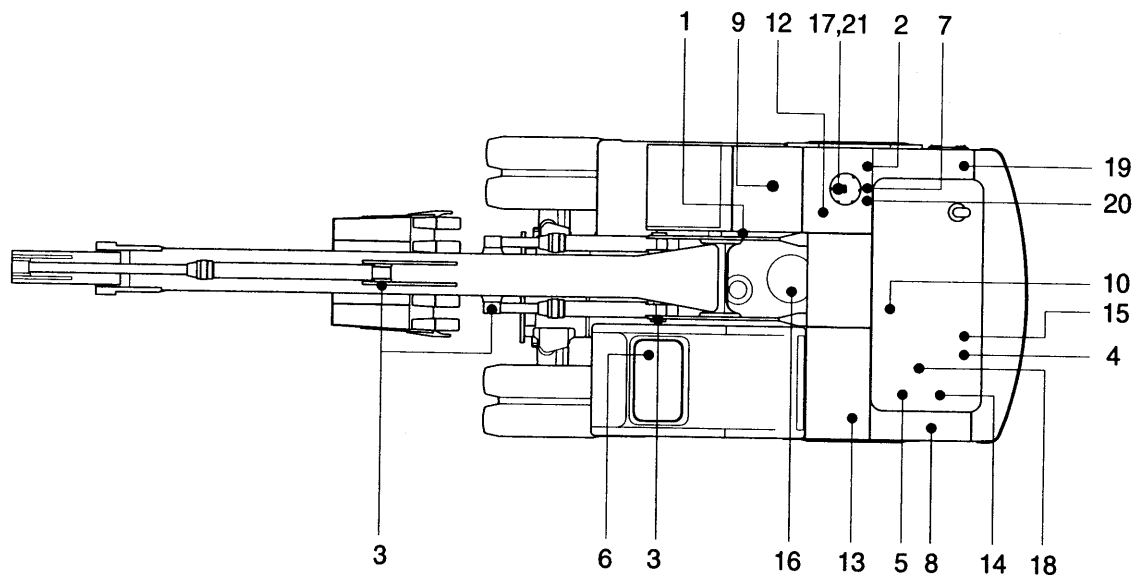


5. MAINTENANCE CHART



13W06M112

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.
10Hours or daily	1	Fuel tank	Check, Refill	DF	250(66.1)	1
	2	Hydraulic oil level	Check, Add	HO	120(31.7)	1
	4	Engine oil level	Check, Add	EO	10(2.6)	2
	5	Radiator coolant	Check, Add	C	24(6.3)	1
	6	Control panel pilot pump lamp	Check, Clean	-	-	1
	7	Water separator	Drain	-	-	2
	13	★ Air cleaner element	Check, Clean	-	-	2
	18	Fan belt tension & damage	Check, Adjust	-	-	1
50 Hours or weekly	3	Work equipment(Pin and bushing)	Lubricate	PGL	-	28
	9	Fuel tank strainer & drain	Check, Clean	-	-	1
	11	Swing bearing	Lubricate	PGL	-	3
	13	Air cleaner element	Check, Clean	-	-	2
	16	Swing reduction gear oil level	Check, Add	GO	2.5(0.7)	1
	23	Front axle pivot pin	Lubricate	PGL	-	1
	24	Front axle king pin	Lubricate	PGL	-	4
250 Hours	25	Drive shaft(Joint)	Lubricate	PGL	-	6
	4	Engine oil	Change	EO	10(2.6)	2
	8	Battery(Electrolyte)	Check, Refill	-	-	2
	10	Engine oil filter	Replace	-	-	1
	12	Hydraulic oil rectum filter	Replace	-	-	1
	13	Air cleaner element	Replace	-	-	2
	19	Pilot line filter element	Replace	-	-	1
	20	Drain line filter cartridge	Replace	-	-	1
	21	Hydraulic tank air breather element	Replace	-	-	1
	26	Transmission case	Check, Add	EO	3.8(1.0)	1
	27	Front axle differential gear case	Check, Add	GO	9.0(2.4)	1
	28	Rear axle differential gear case	Check, Add	GO	9.0(2.4)	1
	29	Axle planetary gear case(Front, rear)	Check, Add	GO	1.0(0.3)	4
500 Hours	14	Radiator and cooler fin	Check, Clean	-	-	1
	15	Fuel filter element	Replace	-	-	1
1000 Hours	16	Swing reduction gear oil	Change	GO	2.5(0.7)	1
	22	Swing bearing & pinion	Change	PGL	-	1
	26	Transmission case	Change	EO	3.8(1.0)	1
	27	Front axle differential gear case	Change	GO	9.0(2.4)	1
	28	Rear axle differential gear case	Change	GO	9.0(2.4)	1
	29	Axle planetary gear case(Front, rear)	Change	GO	1.0(0.3)	4
2000 Hours	2	Hydraulic tank oil level	Change	HO	120(31.7)	1
	5	Radiator coolant	Change	C	24(6.3)	1
	17	Hydraulic oil suction strainer	Check, Clean	-	-	1

★ Severely dusty area operation only.

※ Oil symbol

Please refer the recommended lubricants for specification.

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