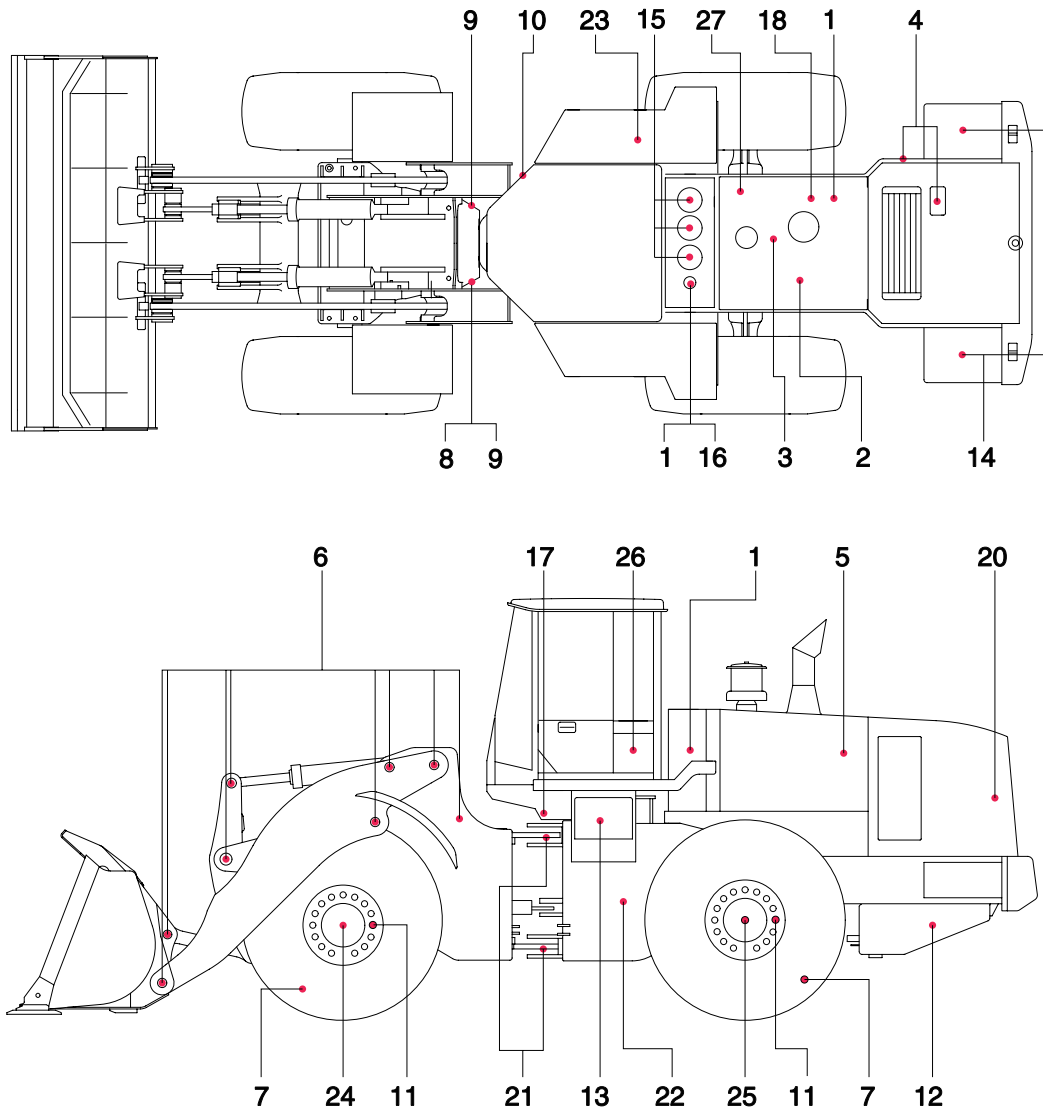


5. MAINTENANCE CHART



7807AMI99

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	Item No.	Description	Service action	Oil symbol	Capacity / (U.S. gal)	Service points No.
10 Hours or daily	1	Hydraulic oil level	Check, Add	HO	340(90)	1
	2	Engine oil level	Check, Add	EO	38(10)	1
	4	Radiator coolant	Check, Add	C	65(17.2)	1
	5	Belt tension & damage	Check, Clean			1
50 Hours or weekly	6	Attachment pins	Lubricate	PGL		18
	7	Tire(Air)	Check, Add			4
	8	Drive shaft(Front, center)	Lubricate	PGL		2
	9	Steering cylinder pins	Lubricate	PGL		2
	10	Rear axle pivot	Lubricate	PGL		2
	11	Wheel nuts	Check, Tight			76
250 Hours	2	Engine oil	Change	EO	38(10)	1
	3	Engine oil filter	Replace			1
	12	Fuel tank(Water, sediment)	Drain	DF	470(124)	1
	13	Brake line filter(Strainer)	Check, Clean			1
	14	Battery(Voltage)	Check, Add			2
	15	Hydraulic oil return filter(~#0145)	Replace			3
	16	Hydraulic tank air breather element	Replace			1
	17	Pilot line filter element(~#0145)	Replace			1
500 Hours	26	Air conditioner and heater outer filter	Check, Clean			1
	18	Fuel filter element	Replace			2
	19	Corrosion resistor	Replace			1
	20	Radiator, oil cooler, change air cooler	Check, Clean			3
1000 Hours	27	Air cleaner element(Primary)	Replace			1
	15	Hydraulic oil return filter(#0146~)	Replace			3
	17	Pilot line filter element(#0146~)	Replace			1
	21	Center pivot pin	Lubricate	PGL		2
	22	Transmission oil	Change	EO	43(11.4)	1
	23	Transmission oil filter	Replace			2
	24	Front Axle oil	Change	GO	60(15.9)	1
2000 Hours	25	Rear Axle oil	Change	GO	60(15.9)	1
	1	Hydraulic oil(-#0401)	Change	HO	340(90)	1
5000 Hours	4	Radiator coolant	Change	C	65(17.2)	1
	1	Hydraulic oil(#0402-)	Change	HO	340(90)	1
When required	26	Air conditioner and heater outer filter	Replace			1
		Air conditioner and heater inner filter	Clean, Replace			1
	27	Air cleaner element(Safety)	Replace			1
		Air cleaner element(Primary)	Replace			1

※ Oil symbol

Refer the recommended lubricants for specification.

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