

LUBRICATION AND MAINTENANCE

SERVICE CHART

This service chart lists all components that can be serviced in order of frequency in hours for normal operating conditions. Severe conditions or conditions that are not normal will require more frequent lubrication.

Each of the service points given here are shown in the photos in this section.

Frequency	Maintenance Point	Maintenance
After first 50 hours	Engine oil and filter	Change oil and replace filter
	Transmission oil and filter	Change oil and replace filter
	Front axle oil	Change oil
Daily	All controls and switches	Check
	All fasteners and hardware	Check and tighten
	Hoses, fan belt, and wiring	Check and replace
	Engine oil	Check level and fill
	Transmission oil	Check level and fill
	Air screens and radiator	Clean
	Radiator coolant	Check level and fill
	Fan belt	Check tension and adjust
	Air cleaner dust ejector	Clean
	Fuel tank	Fill
	Fuel filter sediment bowl	Check and clean
	Lighting and flashers	Check and replace
	Brake	Check and adjust
	Tire	Check condition and pressure
	Wheel hardware	Tighten
	Steering	Check free-play and adjust
50 hours	Brake pivots	Lubricate with grease
	Leveling turnbuckle	Lubricate with grease
	Hydrostatic pedals	Lubricate with grease
	Air cleaner elements	Check, clean, or replace
	Battery and cables	Check, clean, and tighten
	Battery charge indicator	Check
100 hours	Engine oil and filter	Change oil and replace filter
250 hours	Transmission oil and filter	Change oil and replace filter
	Front axle oil	Change oil
	Fuel filter element	Replace and bleed
	Front wheel alignment	Check and adjust
	Front axle end-float (four-wheel drive)	Check and adjust
Yearly	Radiator coolant	Drain, flush, and replace