LifeLineMobile®

Preventative Maintenance

Your LifeLine health van comes with over 400 pages of detailed maintenance, parts, and operations booklets. To assist you in understanding the basic maintenance required for the vehicle, we present a short summary below. IMPORTANT: <u>This is not a complete list.</u> Consult your factory owner's manuals for full service guides.

Oil Changes - Diesel Engine

Perform every 15,000 miles or 12 months. Use only CG-4 or CF-4 type oil for diesels.

Other Maintenance

Regular Walk-Around Checks should inspect coolant level; air cleaner service indicator; engine oil level; drain water separator (diesel only); engine valve lash; air-to-air aftercooler (diesel only); batteries; and belts.

Tires and Wheel Stud Nuts should be checked after the initial 1,000 miles driven.

Chassis Lubrication service at 5,000 miles, and every 5,000 miles after, including door hinge pins. Inspect and clean: crankcase breather; cylinder head ground stud; fan drive bearing; fuel filter; fuel tank sediment; radiator; hoses and clamps.

Brake service should be checked every 3,000 miles, including the parking brake.

Generator

Oil Changes and filter every 250 hours, plus check belt tension; clean radiator fins; inspect hoses. Use only CG-4 or CF-4 type oil for diesels.

Before Each Start check diesel fuel level; coolant level; oil level; battery; and check for any leakage of fluids.

At 300 Hours:

Change fuel filter; air filter element; check mounting bolts; adjust valve clearance; clean slip rings and inspect brushes.

At 500 Hours

Check injection timing; check governor operation; check injection spray condition; change coolant; re-tighten cylinder head bolts; blow dust out of generator.

Air Conditioner

Perform air filter change every 3 months, or as needed. If light is restricted passing through the filter, replace it.

Every 6 months, wash off the coil with a garden hose. Do NOT use high pressure sprays on the fin coils, or they will bend.

