

DESCRIPTION AND OPERATION

Maintenance Schedule — Hybrid

The maintenance schedule is designed to protect against major repairs resulting from neglect or inadequate maintenance and to prolong the life of the vehicle.

Checks and Services

Certain basic maintenance checks and inspections should be carried out at specified intervals. Any recognized adverse condition should be corrected as soon as possible.

Monthly Checks

Check each of the following items every month:

- All interior and exterior lights
- Tires for wear and correct air pressure, including spare tire
- Engine oil fluid level
- Windshield washer solvent fluid level

Six Month Checks

Check each of the following items at least every 6 months:

- Lap/shoulder belts and seat latches for wear and function
- Parking brake for correct operation
- Safety warning lamps (brake, ABS, air bag, safety belt) for correct operation
- Engine coolant system fluid level and correct strength
- Motor/electrical cooling system fluid level and correct strength
- Battery 12-volt connections. Clean if necessary
- Windshield washer spray, wiper operation, clean all wiper blades
- Lubricate all hinges, latches and outside locks. Inspect for correct operation
- Lubricate door rubber weatherstrips. Inspect for excessive wear
- Clean body and door drain holes. Inspect for clogs and obstructions

Normal Schedule

Engine coolant should be changed at 5 years or 160,000 km (100,000 miles), whichever comes first and every 3 years or 80,000 km (50,000 miles) thereafter.

8,000 Km (5,000 Miles)

- Inspect tires for wear, measure tread depth.
- Rotate tires.

16,000 Km (10,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect rear battery A/C filter, install a new filter if necessary.

32,000 Km (20,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect brake pads, shoes, rotors, drums, brake fluid level, brake lines, hoses and parking brake.
- Inspect engine and motor/electrical cooling system and hoses.
- Inspect steering linkage, suspension, and if equipped, driveshaft and ball joints.
- Install new rear battery A/C filter.

48,000 Km (30,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect rear battery A/C filter, install a new filter if necessary.
- Install new engine air filter.

64,000 Km (40,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect brake pads, shoes, rotors, drums, brake fluid level, brake lines, hoses and parking brake.

DESCRIPTION AND OPERATION (Continued)

- Inspect engine and motor/electrical cooling system and hoses.
- Inspect steering linkage, suspension, and if equipped, driveshaft and ball joints.
- Inspect new exhaust system and heat shields.
- Install new rear battery A/C filter.

80,000 Km (50,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect rear battery A/C filter, install a new filter if necessary.

96,000 Km (60,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect brake pads, shoes, rotors, drums, brake fluid level, brake lines, hoses and parking brake.
- Inspect engine and motor/electrical cooling system and hoses.
- Inspect steering linkage, suspension, and if equipped, driveshaft and ball joints.
- Inspect exhaust system and heat shields.
- Install new rear battery A/C filter.
- Install new engine air filter.

112,000 Km (70,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect rear battery A/C filter, install a new filter if necessary.

128,000 Km (80,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect brake pads, shoes, rotors, drums, brake lines, hoses and parking brake.
- Inspect engine and motor/electrical cooling system and hoses.

- Inspect steering linkage, suspension, and if equipped, driveshaft and ball joints.
- Inspect exhaust system and heat shields.
- Install new rear battery A/C filter.

144,000 Km (90,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect rear battery A/C filter, install a new filter if necessary.
- Install new engine air filter.

160,000 Km (100,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect brake pads, shoes, rotors, drums, brake fluid level, brake lines, hoses and parking brake.
- Inspect engine and motor/electrical cooling system and hoses.
- Inspect steering linkage, suspension, and if equipped, driveshaft and ball joints.
- Inspect exhaust system and heat shields.
- Install new rear battery A/C filter.
- Install new fuel filter.
- Inspect accessory drive belt.
- Install new spark plugs.

176,000 Km (110,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect rear battery A/C filter, install a new filter if necessary.

192,000 Km (120,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect brake pads, shoes, rotors, drums, brake fluid level, brake lines, hoses and parking brake.
- Inspect engine and motor/electrical cooling system and hoses.

DESCRIPTION AND OPERATION (Continued)

- Inspect steering linkage, suspension, and if equipped, driveshaft and ball joints.
- Inspect exhaust system and heat shields.
- Install new rear battery A/C filter.
- Install new engine air filter.

208,000 Km (130,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect rear battery A/C filter, install a new filter if necessary.

224,000 Km (140,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect brake pads, shoes, rotors, drums, brake fluid level, brake lines, hoses and parking brake.
- Inspect engine and motor/electrical cooling system and hoses.

- Inspect steering linkage, suspension, and if equipped, driveshaft and ball joints.
- Inspect exhaust system and heat shields.
- Install new rear battery A/C filter.

240,000 Km (150,000 Miles)

- Change engine oil and install a new oil filter.
- Inspect tires for wear, measure tread depth.
- Rotate tires.
- Inspect rear battery A/C filter, install a new filter if necessary.
- Install new engine air filter.
- Install new accessory drive belt (if not replaced in the last 100,000 miles).
- Inspect PCV valve for flow, install a new PCV valve if necessary.
- Change the rear axle lubricant (4x4 vehicles only).