



**MITSUBISHI  
MOTORS**

UNITED STATES AND  
U.S. TERRITORIES  
AND POSSESSIONS  
EXCEPT PUERTO RICO

**2012**

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Warranty and  
Maintenance  
Manual

### Service precautions

Vehicle maintenance is an important yet frequently neglected item. Proper maintenance will aid in retaining the level of performance that has been engineered into your Mitsubishi vehicle and it will guard against major repair expenses resulting from neglect. Good maintenance is necessary to protect your investment and ensure proper performance.

Your Mitsubishi Motors Dealership is in the best position to provide proper maintenance service through Mitsubishi's exclusive "Triple Diamond Service".

- Factory Trained Technicians
- Advanced Diagnostic Equipment
- Quality Workmanship
- Mitsubishi Genuine parts
- Mitsubishi Authorized Accessories
- Competitive Prices
- Fast Service
- Commitment to Customer Satisfaction

### Selecting the proper maintenance schedule

There are two maintenance schedules that show proper service for your vehicle.

First is "**Regular maintenance schedule**".

Follow the Regular maintenance schedule only if none of the driving conditions in the Severe maintenance section apply.

Second is "**Severe maintenance schedule**".

Follow the severe maintenance schedule only if your vehicle is frequently driven under one or more of the following road conditions.

- Driving on dusty, rough, muddy or salt-spread roads
- Towing or police, taxi or commercial operation
- Extensive idling and /or low speed operation
- Repeated short-trip operation at freezing temperatures (engine not thoroughly warmed up)
- Extended use of brakes while driving
- Driving in sandy areas
- More than 50 % operation in heavy city traffic during hot weather above 90 °F (32 °C)

## Emission control system maintenance

The “scheduled” maintenance services, listed in **bold type** must be done at the times or mileages specified to assure the continued proper functioning of the emission control system. These, and all other maintenance services included in this manual, should be done to provide the best vehicle performance and reliability.

Inspection and service also should be done any time a malfunction is suspected.

To ensure proper emission control performance, you should continue scheduled maintenance beyond the 10 year period shown, by following the same schedule pattern as for the first 10 years.

## Service station checks

The following items should be inspected by either you or a service station attendant each time fuel is added:

- Engine oil level. Add if needed. Check Owner’s Manual-See index and look under “Engine Oil” for detailed information.
- Engine coolant level. Add coolant to reservoir tank along with the proper mix if needed. Replace coolant if dirty or rusty in color. Check Owner’s Manual-See index and look under “Coolant” for detailed information.
- Windshield washer fluid level. Add fluid to washer tank if necessary.
- Tire inspection. Inspect for unusual tire wear and proper inflation. Check Owner’s Manual-See index and look under “Tire” for detailed information.

## Regular Maintenance Schedule

Enter Your Original In-Service Date Here:

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Month

Day

Year

Original In-Service Date

### Regular maintenance schedule

The content and mileage interval can vary depending on model.

Mileage or Time-Whichever occurs first

#### ● 7,500 Miles (12,000 km)

Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

#### ● 7,500 Miles (12,000 km) or at 6 months

Change engine oil.

Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

#### ● 15,000 Miles (24,000 km)

Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

#### ● 15,000 Miles (24,000 km) or at 12 months

Change engine oil.

Replace engine oil filter.

Inspect disc brake pads and rotors for wear.

Check brake hoses for deterioration or leaks.

Inspect drive shaft boots for grease leaks and damage.

Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

#### ● 22,500 Miles (36,000 km)

Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

Mileage or Time-Whichever occurs first

**● 22,500 Miles (36,000 km) or at 18 months**

- Change engine oil.
- Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 30,000 Miles (48,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 30,000 Miles (48,000 km) or at 24 months**

- Check fuel hoses condition. \*<sup>1</sup>**  
  - <sup>1</sup> This maintenance is recommended but is not required to maintain the emissions warranty.
- Replace air cleaner filter.**
- Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]**  
**If valve noise increases, adjust valve clearance.\***  
  - \* This maintenance is not “scheduled” service, should be done any time.
- Check drive belts condition (for the generator, water pump, power steering pump).**

- Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields). \*<sup>1</sup>**
- Change engine oil.
- Replace engine oil filter.
- Check manual transaxle/transmission oil level and condition.
- Check transfer oil level and condition.
- Inspect coolant hoses condition (radiator hose, heater hose).
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect ball joint and steering linkage seals for grease leaks and damage.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Check rear axle oil level.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Regular Maintenance Schedule

Mileage or Time-Whichever occurs first

### ● 37,500 Miles (60,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 37,500 Miles (60,000 km) or at 30 months

- Change engine oil.  
 Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 45,000 Miles (72,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 45,000 Miles (72,000 km) or at 36 months

- Change engine oil.  
 Replace engine oil filter.  
 Inspect disc brake pads and rotors for wear.  
 Check brake hoses for deterioration or leaks.  
 Inspect drive shaft boots for grease leaks and damage.  
 Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 52,500 Miles (84,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 52,500 Miles (84,000 km) or at 42 months

- Change engine oil.  
 Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Regular Maintenance Schedule

Mileage or Time-Whichever occurs first

**● 60,000 Miles (96,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 60,000 Miles (96,000 km) or at 48 months**

- Check fuel system for leaks (tank, pipe line and connection, and fuel tank filler tube cap).
- Check fuel hoses condition.
- Replace air cleaner filter.
- Check evaporative emission control system for leaks and clogging (except evaporative emission canister).
- Inspect and adjust intake and exhaust valve clearance (4B1 engine).
- Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]  
If valve noise increases, adjust valve clearance. \*  
\* This maintenance is not "scheduled" service, should be done any time.
- Check drive belts condition (for the generator, water pump, power steering pump).

- Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields).
- Change engine oil.
- Replace engine oil filter.
- Check manual transaxle/transmission oil level and condition.
- Change transfer oil.
- Change engine coolant (4G6 and 6G7 engines).
- Inspect coolant hoses condition (radiator hose, heater hose).
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect ball joint and steering linkage seals for grease leaks and damage.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Check rear axle oil level.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Regular Maintenance Schedule

Mileage or Time-Whichever occurs first

### ● 67,500 Miles (108,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 67,500 Miles (108,000 km) or at 54 months

- Change engine oil.  
 Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 75,000 Miles (120,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 75,000 Miles (120,000 km) or at 60 months

- Change engine oil.  
 Replace engine oil filter.  
 Inspect disc brake pads and rotors for wear.  
 Check brake hoses for deterioration or leaks.  
 Inspect drive shaft boots for grease leaks and damage.  
 Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 82,500 Miles (132,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 82,500 Miles (132,000 km) or at 66 months

- Change engine oil.  
 Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

# Regular Maintenance Schedule

Mileage or Time-Whichever occurs first

**● 90,000 Miles (144,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 90,000 Miles (144,000 km) or at 72 months**

- Check fuel hoses condition.
- Replace air cleaner filter.
- Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]  
If valve noise increases, adjust valve clearance. \*  
\* This maintenance is not “scheduled” service, should be done any time.
- Check drive belts condition (for the generator, water pump, power steering pump).
- Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields).
- Change engine oil.
- Replace engine oil filter.
- Check manual transaxle/transmission oil level and condition.
- Check transfer oil level and condition.
- Change engine coolant (4G6 and 6G7 engines).

- Inspect coolant hoses condition (radiator hose, heater hose).
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect ball joint and steering linkage seals for grease leaks and damage.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Check rear axle oil level.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Regular Maintenance Schedule

Mileage or Time-Whichever occurs first

### ● 97,500 Miles (156,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 97,500 Miles (156,000 km) or at 78 months

- Change engine oil.  
 Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 105,000 Miles (168,000 km)

- Replace timing belt (except 4B1 engine).  
 Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 105,000 Miles (168,000 km) or at 84 months

- Replace spark plugs, iridium-tipped type.  
 Change engine oil.  
 Replace engine oil filter.  
 Inspect disc brake pads and rotors for wear.  
 Check brake hoses for deterioration or leaks.  
 Inspect drive shaft boots for grease leaks and damage.  
 Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 112,500 Miles (180,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 112,500 Miles (180,000 km) or at 90 months

- Change engine oil.  
 Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

Mileage or Time-Whichever occurs first

● **120,000 Miles (192,000 km)**

Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **120,000 Miles (192,000 km) or at 96 months**

Check fuel system for leaks (tank, pipe line and connection, and fuel tank filler tube cap).

Check fuel hoses condition.

Replace air cleaner filter.

Check evaporative emission control system for leaks and clogging (except evaporative emission canister).

Inspect and adjust intake and exhaust valve clearance (4B1 engine).

Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]  
**If valve noise increases, adjust valve clearance. \***

\* This maintenance is not “scheduled” service, should be done any time.

Check drive belts condition (for the generator, water pump, power steering pump).

Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields).

Change engine oil.

Replace engine oil filter.

Check manual transaxle/transmission oil level and condition.

Change transfer oil.

Change engine coolant (4G6 and 6G7 engines).

Change engine coolant (4B1 and 6B3 engines\*).

\* Change at first 120,000 Miles (192,000 km) or at 96 months, thereafter every 90,000 Miles (144,000 km) or 72 months.

Inspect coolant hoses condition (radiator hose, heater hose).

Inspect disc brake pads and rotors for wear.

Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.

Check brake hoses for deterioration or leaks.

Inspect ball joint and steering linkage seals for grease leaks and damage.

Inspect drive shaft boots for grease leaks and damage.

Inspect suspension system for looseness and damage.

Check rear axle oil level.

## Regular Maintenance Schedule

- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

Mileage or Time-Whichever occurs first

● **127,500 Miles (204,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **127,500 Miles (204,000 km) or at 102 months**

- Change engine oil.  
 Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **135,000 Miles (216,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **135,000 Miles (216,000 km) or at 108 months**

- Change engine oil.  
 Replace engine oil filter.  
 Inspect disc brake pads and rotors for wear.  
 Check brake hoses for deterioration or leaks.  
 Inspect drive shaft boots for grease leaks and damage.  
 Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **142,500 Miles (228,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **142,500 Miles (228,000 km) or at 114 months**

- Change engine oil.  
 Replace engine oil filter.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

# Regular Maintenance Schedule

Mileage or Time-Whichever occurs first

● **150,000 Miles (240,000 km)**

Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **150,000 Miles (240,000 km) or at 120 months**

- Check fuel hoses condition.
- Replace air cleaner filter.
- Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]  
**If valve noise increases, adjust valve clearance. \***  
\* This maintenance is not "scheduled" service, should be done any time.
- Check drive belts condition (for the generator, water pump, power steering pump).
- Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields).
- Change engine oil.
- Replace engine oil filter.
- Check manual transaxle/transmission oil level and condition.
- Check transfer oil level and condition.
- Change engine coolant (4G6 and 6G7 engines).

- Inspect coolant hoses condition (radiator hose, heater hose).
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect ball joint and steering linkage seals for grease leaks and damage.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Check rear axle oil level.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

### Severe maintenance schedule

The content and mileage interval can vary depending on model.

Mileage or Time-Whichever occurs first

#### ● 3,750 Miles (6,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

#### ● 3,750 Miles (6,000 km) or at 3 months

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

#### ● 7,500 Miles (12,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

#### ● 7,500 Miles (12,000 km) or at 6 months

- Change engine oil.  
 Replace engine oil filter.  
 Inspect disc brake pads and rotors for wear.  
 Inspect suspension system for looseness and damage.  
 Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

#### ● 11,250 Miles (18,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

#### ● 11,250 Miles (18,000 km) or at 9 months

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

**● 15,000 Miles (24,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 15,000 Miles (24,000 km) or at 12 months**

- Replace air cleaner filter.**
- Change engine oil.
- Replace engine oil filter.
- Check automatic transaxle/transmission fluid level and condition.
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 18,750 Miles (30,000 km)**

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 18,750 Miles (30,000 km) or at 15 months**

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 22,500 Miles (36,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

### ● 22,500 Miles (36,000 km) or at 18 months

- Change engine oil.
- Replace engine oil filter.
- Inspect disc brake pads and rotors for wear.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 26,250 Miles (42,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 26,250 Miles (42,000 km) or at 21 months

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 30,000 Miles (48,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 30,000 Miles (48,000 km) or at 24 months

- Check fuel hoses condition.
- Replace air cleaner filter.
- Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]

If valve noise increases, adjust valve clearance. \*

\* This maintenance is not "scheduled" service, should be done any time.

- Check drive belts condition (for the generator, water pump, power steering pump).
- Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields).
- Change engine oil.
- Replace engine oil filter.
- Change manual transaxle/transmission oil.
- Change automatic transaxle/transmission fluid.
- Change transfer oil.
- Inspect coolant hoses condition (radiator hose, heater hose).

## Severe Maintenance Schedule

- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect ball joint and steering linkage seals for grease leaks and damage.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Check rear axle oil level.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

Mileage or Time-Whichever occurs first

**● 33,750 Miles (54,000 km)**

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 33,750 Miles (54,000 km) or at 27 months**

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 37,500 Miles (60,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 37,500 Miles (60,000 km) or at 30 months**

- Change engine oil.
- Replace engine oil filter.
- Inspect disc brake pads and rotors for wear.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

### ● 41,250 Miles (66,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 41,250 Miles (66,000 km) or at 33 months

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 45,000 Miles (72,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 45,000 Miles (72,000 km) or at 36 months

- Replace air cleaner filter.  
 Change engine oil.  
 Replace engine oil filter.  
 Check automatic transaxle/transmission fluid level and condition.  
 Inspect disc brake pads and rotors for wear.  
 Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.  
 Check brake hoses for deterioration or leaks.  
 Inspect drive shaft boots for grease leaks and damage.  
 Inspect suspension system for looseness and damage.  
 Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 48,750 Miles (78,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

**● 48,750 Miles (78,000 km) or at 39 months**

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 52,500 Miles (84,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 52,500 Miles (84,000 km) or at 42 months**

- Change engine oil.
- Replace engine oil filter.
- Inspect disc brake pads and rotors for wear.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 56,250 Miles (90,000 km)**

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 56,250 Miles (90,000 km) or at 45 months**

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 60,000 Miles (96,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

- **60,000 Miles (96,000 km) or at 48 months**
- Check fuel system for leaks (tank, pipe line and connection, and fuel tank filler tube cap).**
- Check fuel hoses condition.**
- Replace air cleaner filter.**
- Check evaporative emission control system for leaks and clogging (except evaporative emission canister).**
- Inspect and adjust intake and exhaust valve clearance (4B1 engine).**
- Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]**  
**If valve noise increases, adjust valve clearance. \***  
 \* This maintenance is not "scheduled" service, should be done any time.
- Check drive belts condition (for the generator, water pump, power steering pump).**
- Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields).**
- Change engine oil.**

- Replace engine oil filter.**
- Change manual transaxle/transmission oil.**
- Change automatic transaxle/transmission fluid.**
- Change transfer oil.**
- Change engine coolant (4G6 and 6G7 engines).**
- Inspect coolant hoses condition (radiator hose, heater hose).**
- Inspect disc brake pads and rotors for wear.**
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.**
- Check brake hoses for deterioration or leaks.**
- Inspect ball joint and steering linkage seals for grease leaks and damage.**
- Inspect drive shaft boots for grease leaks and damage.**
- Inspect suspension system for looseness and damage.**
- Check rear axle oil level.**
- Replace air purifier filter (if so equipped).**

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

**● 63,750 Miles (102,000 km)**

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 63,750 Miles (102,000 km) or at 51 months**

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 67,500 Miles (108,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 67,500 Miles (108,000 km) or at 54 months**

- Change engine oil.  
 Replace engine oil filter.  
 Inspect disc brake pads and rotors for wear.  
 Inspect suspension system for looseness and damage.  
 Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 71,250 Miles (114,000 km)**

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 71,250 Miles (114,000 km) or at 57 months**

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

### ● 75,000 Miles (120,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 75,000 Miles (120,000 km) or at 60 months

- Replace air cleaner filter.**
- Change engine oil.
- Replace engine oil filter.
- Check automatic transaxle/transmission fluid level and condition.
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 78,750 Miles (126,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 78,750 Miles (126,000 km) or at 63 months

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 82,500 Miles (132,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

**● 82,500 Miles (132,000 km) or at 66 months**

- Change engine oil.
- Replace engine oil filter.
- Inspect disc brake pads and rotors for wear.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 86,250 Miles (138,000 km)**

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 86,250 Miles (138,000 km) or at 69 months**

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 90,000 Miles (144,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

**● 90,000 Miles (144,000 km) or at 72 months**

- Check fuel hoses condition.
- Replace air cleaner filter.
- Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]  
If valve noise increases, adjust valve clearance. \*
- \* This maintenance is not "scheduled" service, should be done any time.
- Check drive belts condition (for the generator, water pump, power steering pump).
- Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields).
- Change engine oil.
- Replace engine oil filter.
- Change manual transaxle/transmission oil.
- Change automatic transaxle/transmission fluid.
- Change transfer oil.
- Change engine coolant (4G6 and 6G7 engines).

## Severe Maintenance Schedule

- Inspect coolant hoses condition (radiator hose, heater hose).
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect ball joint and steering linkage seals for grease leaks and damage.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Check rear axle oil level.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

Mileage or Time-Whichever occurs first

### ● 93,750 Miles (150,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 93,750 Miles (150,000 km) or at 75 months

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 97,500 Miles (156,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 97,500 Miles (156,000 km) or at 78 months

- Change engine oil.
- Replace engine oil filter.
- Inspect disc brake pads and rotors for wear.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

● **101,250 Miles (162,000 km)**

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **101,250 Miles (162,000 km) or at 81 months**

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **105,000 Miles (168,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **105,000 Miles (168,000 km) or at 84 months**

- Replace air cleaner filter.
- Replace spark plugs, iridium-tipped type.
- Replace timing belt (except 4B1 engine).
- Change engine oil.
- Replace engine oil filter.
- Check automatic transaxle/transmission fluid level and condition.
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

### ● 108,750 Miles (174,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 108,750 Miles (174,000 km) or at 87 months

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 112,500 Miles (180,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 112,500 Miles (180,000 km) or at 90 months

- Change engine oil.  
 Replace engine oil filter.  
 Inspect disc brake pads and rotors for wear.  
 Inspect suspension system for looseness and damage.  
 Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 116,250 Miles (186,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 116,250 Miles (186,000 km) or at 93 months

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

● **120,000 Miles (192,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **120,000 Miles (192,000 km) or at 96 months**

- Check fuel system for leaks (tank, pipe line and connection, and fuel tank filler tube cap).**
- Check fuel hoses condition.**
- Replace air cleaner filter.**
- Check evaporative emission control system for leaks and clogging (except evaporative emission canister).**
- Inspect and adjust intake and exhaust valve clearance (4B1 engine).**
- Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]**  
**If valve noise increases, adjust valve clearance. \***  
 \* This maintenance is not “scheduled” service, should be done any time.
- Check drive belts condition (for the generator, water pump, power steering pump).**

- Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields).**
- Change engine oil.
- Replace engine oil filter.
- Change manual transaxle/transmission oil.
- Change automatic transaxle/transmission fluid.
- Change transfer oil.
- Change engine coolant (4G6 and 6G7 engines).
- Change engine coolant (4B1 and 6B3 engines\*).  
 \* Change at first 120,000 Miles (192,000 km) or at 96 months, thereafter every 90,000 Miles (144,000 km) or 72 months.
- Inspect coolant hoses condition (radiator hose, heater hose).
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect ball joint and steering linkage seals for grease leaks and damage.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Check rear axle oil level.

## Severe Maintenance Schedule

- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

Mileage or Time-Whichever occurs first

● **123,750 Miles (198,000 km)**

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **123,750 Miles (198,000 km) or at 99 months**

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **127,500 Miles (204,000 km)**

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **127,500 Miles (204,000 km) or at 102 months**

- Change engine oil.  
 Replace engine oil filter.  
 Inspect disc brake pads and rotors for wear.  
 Inspect suspension system for looseness and damage.  
 Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **131,250 Miles (210,000 km)**

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **131,250 Miles (210,000 km) or at 105 months**

- Change engine oil.  
 Replace engine oil filter.  
 Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

● **135,000 Miles (216,000 km)**

Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **135,000 Miles (216,000 km) or at 108 months**

- Replace air cleaner filter.**
- Change engine oil.
- Replace engine oil filter.
- Check automatic transaxle/transmission fluid level and condition.
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **138,750 Miles (222,000 km)**

Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **138,750 Miles (222,000 km) or at 111 months**

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

● **142,500 Miles (228,000 km)**

Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

## Severe Maintenance Schedule

Mileage or Time-Whichever occurs first

### ● 142,500 Miles (228,000 km) or at 114 months

- Change engine oil.
- Replace engine oil filter.
- Inspect disc brake pads and rotors for wear.
- Inspect suspension system for looseness and damage.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 146,250 Miles (234,000 km)

- Rotate tires (Lancer 2.4 L with 18" wheels only).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 146,250 Miles (234,000 km) or at 117 months

- Change engine oil.
- Replace engine oil filter.
- Inspect air purifier filter for clogging (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 150,000 Miles (240,000 km)

- Rotate tires.

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #

### ● 150,000 Miles (240,000 km) or at 120 months

- Check fuel hoses condition.
- Replace air cleaner filter.
- Inspect and adjust intake and exhaust valve clearance. [4G6-MIVEC engine and 6G7/6B3-MIVEC engine (intake side) only]

If valve noise increases, adjust valve clearance. \*

\* This maintenance is not "scheduled" service, should be done any time.

- Check drive belts condition (for the generator, water pump, power steering pump).
- Check and service exhaust system (connection portion of muffler, muffler pipes and converter heat shields).
- Change engine oil.
- Replace engine oil filter.
- Change manual transaxle/transmission oil.
- Change automatic transaxle/transmission fluid.
- Change transfer oil.
- Change engine coolant (4G6 and 6G7 engines).

- Inspect coolant hoses condition (radiator hose, heater hose).
- Inspect disc brake pads and rotors for wear.
- Inspect rear drum brake linings and rear wheel cylinders (except vehicles with disc brakes) for wear and leaks of all wheels.
- Check brake hoses for deterioration or leaks.
- Inspect ball joint and steering linkage seals for grease leaks and damage.
- Inspect drive shaft boots for grease leaks and damage.
- Inspect suspension system for looseness and damage.
- Check rear axle oil level.
- Replace air purifier filter (if so equipped).

MILEAGE/ MONTHS	DEALERSHIP NAME/CODE	DATE	REPAIR ORDER #



## **DIAMOND CARE™ PROTECTION PLAN**

Have you purchased the Mitsubishi Diamond Care Protection Plan? The Plan supplements your new vehicle warranties. See your authorized Mitsubishi dealer for details.





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