

1999 integra manual guide

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The 1999 Integra Manual Guide serves as an indispensable resource for owners of the 1999 Acura Integra, a vehicle celebrated for its sporty design, reliability, and performance. This guide provides detailed information on the operations, maintenance, and specifications of the Integra, ensuring that owners can maximize their driving experience. Whether you are a seasoned car enthusiast or a first-time owner, understanding your vehicle's features and maintenance needs is crucial for longevity and performance.

Overview of the 1999 Acura Integra

The Acura Integra, particularly the 1999 model, is part of the second generation of Integras, which were produced from 1994 to 2001. The 1999 model year is notable for its refined design and improved technology. The Integra comes in several trims, including the RS, LS, and GS-R, each offering various features and performance capabilities.

Key Specifications

- Engine Options:
 - 1.8-liter DOHC inline-4
 - Power output ranges from 140 hp (RS and LS) to 170 hp (GS-R)
- Transmission Options:
 - 5-speed manual transmission (standard on most trims)
 - 4-speed automatic transmission (available on RS and LS)
- Fuel Economy:
 - Approximately 24 mpg in the city and 31 mpg on the highway
- Dimensions:
 - Length: 4,290 mm (169.7 inches)
 - Width: 1,710 mm (67.5 inches)
 - Height: 1,270 mm (50.0 inches)
 - Wheelbase: 2,570 mm (101.2 inches)
- Curb Weight:
 - Ranges from 2,650 to 2,800 pounds depending on the trim

Owner's Manual Highlights

The owner's manual for the 1999 Acura Integra provides comprehensive guidance on various aspects of the vehicle. Here are some of the essential highlights:

Starting the Vehicle

- Keyless Entry: Ensure the key fob battery is charged; press the unlock button to unlock the doors.
- Ignition: Insert the key into the ignition switch, turn it to the "On" position, and then start the engine.
- Engine Warm-up: Allow the engine to idle for a few moments before driving, especially in cold weather.

Dashboard Indicators

Understanding the dashboard indicators is crucial for safe driving. Here are some common indicators:

1. Check Engine Light: Indicates a potential issue with the engine; should be checked by a professional.
2. Oil Pressure Warning: Signals low oil pressure; stop the vehicle and check oil levels immediately.
3. Battery Charge Light: Indicates battery problems; inspect the battery and charging system.

Maintenance Schedule

Regular maintenance is vital for the longevity of your Integra. The following schedule is recommended:

- Every 3,000 miles (or 3 months):
 - Change engine oil and oil filter
 - Inspect tires for wear and pressure
- Every 15,000 miles:
 - Replace air filter
 - Inspect brake pads and rotors
- Every 30,000 miles:
 - Replace fuel filter
 - Check spark plugs and ignition system
- Every 60,000 miles:
 - Replace timing belt
 - Inspect water pump

Driving and Performance Features

The 1999 Acura Integra is known for its engaging driving experience and performance features. Here are some notable aspects:

Suspension and Handling

- Front Suspension: MacPherson strut for improved handling and ride comfort.

- Rear Suspension: Double-wishbone design offers superior stability and cornering capabilities.

Braking System

- Anti-lock Braking System (ABS): Available on certain trims to prevent wheel lock during hard braking.
- Disc Brakes: Front and rear disc brakes provide reliable stopping power.

Performance Upgrades

Owners looking to enhance the performance of their Integra can consider the following upgrades:

- Cold Air Intake: Improves airflow to the engine, resulting in increased horsepower.
- Performance Exhaust System: Enhances exhaust flow, providing a sportier sound and improved performance.
- Suspension Upgrades: Aftermarket shocks and springs can lower the vehicle and improve handling.

Interior Features and Comfort

The interior of the 1999 Acura Integra is designed with comfort and functionality in mind.

Seating and Space

- Seating Capacity: Up to five passengers with ample legroom.
- Materials: High-quality cloth or leather upholstery, depending on the trim level.

Technology and Entertainment

- Audio System: Standard AM/FM radio with CD player; some trims offer a premium sound system.
- Climate Control: Manual air conditioning system for optimal comfort.

Safety Features

Safety is a paramount concern for drivers, and the 1999 Acura Integra includes several important safety features.

Airbags

- Front Airbags: Standard driver and passenger airbags to mitigate injury in the event of a collision.
- Side Airbags: Optional side airbags in some trims for added protection.

Seatbelts and Child Safety

- Three-point Seatbelts: Standard for all seating positions.
- Child Safety Seats: Equipped with LATCH system for secure installation of child safety seats.

Common Issues and Troubleshooting

While the 1999 Acura Integra is generally reliable, some common issues may arise. Here are a few to be aware of:

Engine Performance Issues

If you experience rough idling or decreased power, consider the following:

- Check for vacuum leaks: Inspect hoses and connections for any cracks or disconnections.
- Replace spark plugs: Worn-out spark plugs can lead to poor engine performance.

Electrical Problems

- Battery Issues: If the vehicle has difficulty starting, check the battery connections and charge level.
- Fuses: Inspect fuses for any blown circuits that may affect electrical components.

Conclusion

The 1999 Integra Manual Guide is an essential tool for any owner of this iconic vehicle. By understanding the features, maintenance requirements, and troubleshooting tips outlined in the manual, owners can ensure their Integra remains in top condition for years to come. Whether you are taking it for a casual drive or exploring the limits of its performance capabilities, the 1999 Acura Integra promises an enjoyable and reliable driving experience.

Frequently Asked Questions

What type of transmission does the 1999 Acura Integra come with according to the manual guide?

The 1999 Acura Integra is available with a 5-speed manual transmission option.

What is the recommended oil type for the 1999 Integra as per the manual guide?

The 1999 Integra manual recommends using 5W-30 or 10W-30 motor oil.

Where can I find the fuse box location in a 1999 Acura Integra?

The fuse box in the 1999 Acura Integra is located under the dashboard on the driver's side.

What is the recommended tire pressure for the 1999 Integra?

The recommended tire pressure for the 1999 Acura Integra is 30 PSI for both front and rear tires.

How often should the timing belt be replaced in a 1999 Integra?

The timing belt should be replaced every 60,000 miles or 6 years, according to the 1999 Integra manual.

What is the procedure for checking the coolant level in a 1999 Acura Integra?

To check the coolant level, ensure the engine is cool, open the hood, and inspect the coolant reservoir located near the radiator.

What type of battery is recommended for the 1999 Acura Integra?

The manual suggests using a 12-volt battery with a minimum capacity of 500 CCA (Cold Cranking Amps) for the 1999 Integra.

What are the recommended maintenance intervals for a 1999 Acura Integra?

The manual outlines that oil changes should occur every 3,000 miles, while other services like air filter and spark plug replacements are suggested at 15,000 miles.

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