
Acura A 123 Service

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COMPREHENSIVE GUIDE TO THE ACURA A 123 SERVICE: WHAT IT IS AND WHY IT MATTERS

Owning a luxury vehicle like an Acura comes with the expectation of precision engineering, refined performance, and long-term reliability. However, maintaining that level of excellence requires more than occasional oil changes. Acura has developed a structured maintenance system designed to keep your vehicle running at its

peak. One of the most frequently referenced maintenance packages is the **Acura A 123 Service**. But what exactly does this term mean, and what should you expect when your Acura is due for this service? In this comprehensive guide, we'll break down every component of the Acura A 123 Service, explain its importance, and help you understand how it impacts the longevity and value of your vehicle. Whether you are a new Acura owner or a seasoned enthusiast, this article will provide you with all the information you need to make informed maintenance decisions.

UNDERSTANDING THE ACURA MAINTENANCE MINDER SYSTEM

Before diving into the details of the A 123 Service, it's essential to understand the **Acura Maintenance Minder** system. Unlike older vehicles that rely on fixed mileage intervals for every service, Acura uses a smart computer system that monitors driving conditions, engine load, oil life, and other parameters. The system then alerts you—via a dashboard indicator—when specific maintenance items are due. The alerts consist of codes: a letter (A or B) followed by numbers (1, 2, 3, 4, 5, etc.). The letter indicates the primary service category, and the

numbers represent additional services that should be performed at that time.

The “A” service is the primary, lighter maintenance visit. The “B” service is more comprehensive. The numbers (1, 2, 3, etc.) add specific tasks like replacing the engine air filter (code 2), replacing the automatic transmission fluid (code 3), or inspecting brakes (code 4). When your dashboard displays “A 123” or “A 1 2 3,” it means you are due for the base A service plus all three additional tasks (1, 2, and 3). This combination is often referred to collectively as the **Acura A 123 Service**.

WHAT DOES THE ACURA A 123

SERVICE INCLUDE?

The Acura A 123 Service is not a single fixed package, but rather a combination of services triggered by your vehicle's maintenance minder. However, most Acura models will call for this set of tasks at approximately 30,000 to 40,000 miles, depending on driving habits. Here is a detailed breakdown of each component:

1. The “A” Service – Oil and Filter

Change with Tire Rotation

The “A” service is the foundation of routine Acura maintenance. It includes:

- **Engine oil and filter replacement** – using genuine Acura oil and filters or equivalent high-quality products.
- **Tire rotation** – moving tires to ensure even wear across all four positions.
- **Multi-point inspection** – checking fluid levels, belts, hoses, brakes, suspension, lights, and tire

condition.

This service is essential for maintaining engine health, extending tire life, and catching potential problems early. The oil change interval is determined by the computer, not a fixed mileage, so following the minder is key.

2. Code 1 – Rotate Tires (Note: Already part of A service,

but code 1 is often separate)

In some Acura models, code 1 specifically indicates a tire rotation. While the A service often includes rotation by default, the presence of code 1 ensures this task is highlighted. If your display shows “A 1,” the tire rotation is the only additional task beyond the oil change. In the case of A 123, the rotation is combined with other services.

3. Code 2 – Replace

Engine Air Filter and Cabin Air Filter

Code 2 signifies that it's time to replace both the **engine air filter** and the **cabin air filter**. These filters are vital for performance and comfort:

- **Engine air filter:** Prevents dirt and debris from entering the engine, ensuring proper air-fuel mixture and fuel efficiency. A clogged filter can reduce horsepower and

increase fuel consumption.

- **Cabin air filter:**

Filters the air entering the passenger compartment, trapping pollen, dust, and pollutants.

Replacing it improves HVAC performance and interior air quality.

Most Acura owners benefit from replacing these filters every 15,000 to 30,000 miles, but the maintenance minder uses driving conditions to determine the optimal time. Code 2 often appears around the 30,000-mile mark.

4. Code 3

– Replace Automatic Transmission Fluid (and Transfer Case Fluid for AWD)

Code 3 is one of the most critical services included in the **Acura A 123 Service** package. It involves replacing the **automatic transmission fluid**

(ATF). For all-wheel drive models (SH-AWD), it also includes replacing the **rear differential fluid** and sometimes the **transfer case fluid**. Proper fluid replacement ensures smooth shifting, prevents overheating, and extends the life of the transmission. Acura recommends using genuine ATF DW-1 or equivalent. Ignoring code 3 for too long can lead to transmission slippage or failure, which is expensive to repair.

Note: Code 3 does not include a transmission flush; it is typically a drain-and-fill procedure, which is gentler on older transmissions.

What About Code 4, 5, etc.?

While the A 123 service covers the first three numbered tasks, your vehicle may eventually display codes 4 (brake fluid replacement), 5 (spark plugs), 6 (timing belt or valve adjustment), and others. The A 123 Service is a milestone service, often coinciding with the 30,000-mile interval for many models. However, always check your specific owner's manual and dashboard indicator.

WHY IS THE ACURA

IMPORTANT?

Regularly performing the A 123 Service according to your Acura's maintenance minder offers several key benefits:

- **Preserves engine performance:** Fresh oil and filters keep the engine running smoothly and efficiently.
- **Extends transmission life:** Clean transmission fluid reduces wear and heat buildup.
- **Improves fuel economy:** A clean engine air filter and properly inflated tires (from rotation) contribute to

better MPG.

- **Enhances resale value:** A documented service history, especially with major services like A 123, proves to buyers that the car was well-maintained.
- **Prevents costly repairs:** The inspection portion can catch minor issues (e.g., worn belts, low coolant) before they become major failures.

Acura vehicles are known for their reliability, but that reputation is built on consistent maintenance. Skipping the A 123 Service may void certain warranty provisions or lead to premature component wear.

HOW MUCH DOES THE ACURA A 123 SERVICE COST?

Pricing for the Acura A 123 Service varies by dealership, location, and your specific model. On average, you can expect to pay between **\$300 and \$600** for the complete service at an Acura dealership.

Independent shops may offer lower prices, but using genuine Acura parts and fluids is recommended for warranty and performance reasons. The cost breakdown typically includes:

- Oil and filter change:
\$70-\$100
- Tire rotation:
\$20-\$40 (often free with oil change)
- Engine air filter replacement:

\$40–\$80 (parts + labor)

- Cabin air filter replacement: \$30–\$70
- Transmission fluid replacement: \$150–\$250 (higher for AWD models)

Some dealerships offer packages or coupons for the A 123 Service. It's always a good idea to confirm exactly what is included and ask for a detailed quote before authorizing work.

HOW TO KNOW WHEN YOUR ACURA NEEDS THE A 123 SERVICE

The easiest way to know when your Acura is due for the A 123 Service is to check your dashboard. When the Maintenance Minder light

illuminates, you can press the SEL/RESET button on the steering wheel to display the maintenance code. If you see “A 123” or something like “A 1 2 3,” then it's time to schedule the service. However, if you don't have the maintenance minder (older models), refer to your owner's manual for mileage intervals. Many 2010–2019 Acura models call for the A 123 Service around 30,000 miles, with variations based on model (MDX, RDX, TLX, ILX, etc.).

CAN YOU PERFORM THE ACURA A 123 SERVICE YOURSELF?

While some experienced DIYers can handle parts of the A 123 Service (oil

change, air filters, tire rotation), the transmission fluid replacement often requires specialized tools and knowledge. Improperly filling or using the wrong fluid can damage the transmission.

Additionally, resetting the maintenance minder after service is necessary to ensure accurate alerts. If you are not fully confident, it's best to leave the A 123 Service to a qualified Acura technician. However, you can save money by sourcing genuine Acura filters and fluids and asking an independent shop to perform the labor.

COMMON QUESTIONS ABOUT THE ACURA A 123 SERVICE

Is the A 123 Service the Same as the “3- Year Service”?

Not exactly. While many Acura vehicles reach the A 123 condition around three years of ownership (if driven 10,000 miles per year), the maintenance minder is based on usage, not calendar time. A car driven primarily in stop-and-go traffic may need the service sooner.

What Happens If I Ignore the A 123 Service? Do I Need to Go to an Acura Dealership?

Ignoring the A 123 Service can lead to decreased performance, reduced fuel economy, and potential transmission damage. Additionally, if your vehicle is still under warranty, failure to perform required maintenance could jeopardize warranty coverage. The maintenance minder is designed to protect your investment—heed its warnings.

While dealerships use genuine parts and have specialized training, you are not legally required to use the dealer for maintenance to keep your warranty valid (per the Magnuson-Moss Warranty Act). However, if you choose an independent shop, ensure they use OEM or equivalent fluids and filters. Always keep receipts and records.

CONCLUSION

The **Acura A 123 Service** is a vital

maintenance milestone that combines an oil change, tire rotation, air filter replacements, and transmission fluid service. By following your Acura's Maintenance Minder system, you ensure that your vehicle receives the right care at the right time. This service not only preserves performance and reliability but also protects your resale value and prevents expensive repairs down the road. Whether you schedule it at a dealership or a trusted independent shop, prioritize the A 123 Service when your dashboard prompts you. Your Acura—and your wallet—will thank you.