# Heater Repair in West Jordan, Utah

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If your car's heater isn't working correctly or not working at all, bring your car in to Ace Auto Repair. Now is the time to get car heater repair in West Jordan UT. It's already getting chilly, and it won't be long before it's downright cold.

#### Let the ASE Certified mechanics at Ace Auto Repair in West Jordan UT get that heater back to its full capacity.

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#### What Does the Auto Heater Do?

The car heater's job is to keep the automobile cabin warm and to defrost the windshield. It picks up heat from the car's radiator and delivers it to the areas you want to make warm.

#### **How Does the Car Heater Work?**

Once the motor in your car reaches operating temperature, the warm coolant flowing through the radiator is now available to heat the cabin by way of the heater core, a series of doors, and a blower that the occupants use the console controls to adjust the heat and fan. If your car's heating system is broken, that means the engine cooling system could be having problems as well. An overheated engine can make your car stop operating or cause significant, long-term damage.

## When Do You Need Car Heater Repair?

The main sign that you need to get your car's heater repaired is a lack of sufficient heat. Sometimes, there is no doubt that a car's heater isn't in good shape. The car heater not blowing hot air or the car heater not working at all are dead giveaways. However, it is also common for a failing heater to produce insufficient warmth and airflow rather than none.

Other signs of Auto heater failure could be:

- There's an unpleasant or foreign smell coming from the heater vents.
- The windshield and/or windows are fogging up
- Your car is devouring coolant.
- You have a chilly passenger compartment.
- Your car's cabin is cold, but its engine is hot.

### What Could be Wrong with Your Car's Heater?

**Thermostat Failure:** One of the simplest problems to fix is a failing or failed thermostat. This part typically sits inside the radiator. Once the car's engine has gotten hot enough, it should open and allow hot water to flow through the system. If the thermostat fails to open and close at the right time, replacing it will result in auto heater repair as well as protecting your engine.

**Hose Failure:** Depending on your car model, failed hoses may also result in lowered or nonexistent heat output. As with the thermostat, replacing the failed part is the answer to this auto heater repair issue.

**Clogged Heater:** The heater core is responsible for collecting heat from the engine and transferring it to the cabin. It can become clogged or corroded through years of use. When this happens, it usually needs to be replaced. This is usually the most expensive possibility for car heater repair, so other possibilities are checked first.

*Electrical System Failure:* In some cases, the problem has nothing to do with the basic mechanical aspects of the heating system. Instead, there could be a problem with the electrical system or user control panel. If you find your car not blowing air at all, or you can no longer adjust the heater temperature, auto heater repair will likely revolve around these areas.

**Low coolant:** Check the levels under the hood.

**Low water:** Must be sufficient to make the proper mix with the coolant.

Leaks: Coolant lines must be leak free.

It can be tempting to put off car heater repair, but it's important to get it done before the frigid temperatures of winter fully arrive in West Jordan UT. Otherwise, you'll have miserable rides in your car.

## What Happens When You Bring Your Car in for Heater Repair?

There are several things that can cause substandard heat production, so your *mechanic will have to examine the system to find out which one needs more attention.* Costs depend on the specifics, so it's impossible to give an estimate prior to this examination.

### Types of Car Heater Repair that May be Necessary

- *Car Heater Hoses Replacement:* Heater hoses can withstand years of use with very hot engine coolant fluid flowing through them because they consist of highly durable thick rubber. But, eventually, the worn hoses harden and can begin to crack. When that happens, the heater hoses start leaking engine coolant and need replacement.
- *Car Heater Control Value Replacement:* The heater control value (commonly called the thermostat) regulates the coolant flow coming from the engine into the heater core. If the value is leaking coolant or otherwise malfunctioning, you will need to have it replaced. Along with hose replacements, this is one of the most frequent of all auto heater repair needs we service here in your West Jordan, Utah, auto repair center.
- *Car Heater Bypass Tube Replacement:* A heater bypass tube that is not performing properly may cause your engine to overheat and lead to more extensive damage and more costly repairs if it is not repaired or replaced promptly. So, if you suspect that the tube is leaking coolant or may have one of the various other kinds of malfunctions, have it examined by an experienced auto service professional.
- Car Heater Blower Motor Resistor Replacement: If there's no air blowing from your heat vents, or if you discover that your heater fan seems to be stuck on one speed, you may need to replace your heater blower motor resistor. It's not an urgent problem in terms of risking damage to the vehicle, but you'll need to replace the part to maintain a comfortable cabin temperature inside your car.
- Car Heater Blower Motor Replacement: If you're experiencing low or no airflow coming from your car's heat vents, that is a typical indicator of an aging blower motor that needs replacement. Blower motors wear out eventually. They also can fail due to too much moisture exposure or overheating. For example, if dirt, dust, or bits of debris accumulate, that may cause the bearings and windings to wear out sooner.

Car Heater Bypass Tube Replacement: You may need to have your car's heater bypass tube replaced <u>if coolant is leaking</u> from it or it's not functioning properly in some other way. If the heater bypass tube is allowing your car's engine to overheat, that indicates that you need to have it serviced before potentially severe damage occurs, requiring more costly repairs.

## **Truck Heater Repair**

When winter arrives and the temperature drops, your car shouldn't feel like a freezer! At Ace Auto Repair, we'll inspect, diagnose, and repair your heater to ensure that you stay toasty warm in the coldest months. Ace Auto Repair specializes in truck heater service and

repair as well. We can fix any problems with your car or truck heater.

# Why Choose Ace Auto Repair for Auto Heater Repair in Utah?

Dealing with car issues can be time-consuming, expensive, and downright stressful. Here at Ace Auto Repair, we aim to take that stress away by providing <u>affordable auto repair service</u> that can't be beaten!

Check out even more reasons why you should choose us:

- Customer service is our #1 priority!
- Our services are affordable
- All work is guaranteed!
- We offer a wide variety of services
- Our service is always fast and friendly
- We're a very honest, trustworthy business
- Our mechanics are ASE Certified (automotive service excellence)
- We supply a written, free estimate with every repair job
- Our services expand across multiple cities in Utah
- We have hundreds of happy customers
- And more!

#### **Call for Appointment**

Here at Ace Auto Repair in West Jordan UT, we do auto heater repair right. We <u>guarantee</u> <u>our work</u>, and our <u>excellent reviews</u> speak to our quality. <u>Call us today</u> to make an appointment for heater repairs.