



BRAKE FLUID

**SUPERIOR
HIGH-TEMPERATURE
PERFORMANCE**



SYNTHETIC BRAKE FLUID

Brake fluid is arguably the most important component of any braking system. Without the proper brake fluid, the brakes can fail to function properly which can, in turn, cause the vehicle to take longer to stop and can even cause some brakes to engage harder than others, creating a drifting condition with the vehicle. All brake fluid should conform to DOT-3 standards. Which type, and which brand will depend on your specific needs, the conditions under which you drive, and your budget. However, it cannot be stated or emphasized enough that you should not compromise on your brakes with regard to cost.

When to Change the Brake Fluid?

Any time that you change the brake pads, change the brake hoses, or open the system (aside from the reservoir cap), you should replace the brake fluid. This means bleeding the entire system.

What Happens if You Don't Bleed the Brakes?

If you open the brake system anywhere other than the reservoir cap, this will cause air to enter the line. When air is in the brake line, it will dramatically affect the vehicle's braking ability.

The brake fluid will not compress much, not nearly as much as air will. So, if air is in the line, when you depress the brake pedal, the air can cause you to have to press harder to achieve braking capability.

Proper Brake Maintenance

- Always check the brake fluid level at every oil change.
- Inspect all brake lines for wear, cracking, or corrosion. Replace as needed.
- Flush out the brake fluid and bleed all four brakes whenever changing the brake pads, rotors, and especially if changing the calipers.
- Check the bleeder valves. A cap or cover should be over each bleeder valve. If not, they can seize to the brake caliper, requiring replacement of the caliper itself. When you take care of the brakes on your vehicle, you will ensure the safety of you, your passengers, and others on the road. Choosing the right brake fluid, as long as it is DOT-3 compliant, will depend on your budget and preferences.

DOT-4 SAE J1703 & J1704

100% SYNTHETIC

Synthetic high temperature brake fluid to be used for ABS, drum or disc brake systems and hydraulic clutches of passenger vehicles and trucks.

The product meets the requirements of the following specifications: **FMVSS 116 DOT-4 – SAE J1703 and J1704 – ISO 4925.**



DOT-3 SAE J1703

100% SYNTHETIC

Synthetic high temperature brake fluid is ideal for drum or disc brake systems and hydraulic clutches of passenger vehicles and trucks.

The product meets the requirements of the following specifications: **FMVSS 116 DOT-3 – SAE J1703– ISO 4925.**

