

## Change Your Brake Fluid Regularly

When brake fluid is used beyond its intended life, it loses its effectiveness, which can cause poor braking by rust and corrosion.



## Ask for Genuine Toyota.

Only Genuine Toyota Brake Fluid is designed and engineered specifically for your Toyota vehicle. For trouble-free driving, always ask for Genuine Toyota Brake Fluid.



The bottle design and labels may vary from country to country.



Genuine parts bring genuine value.  
**BRAKE FLUID**

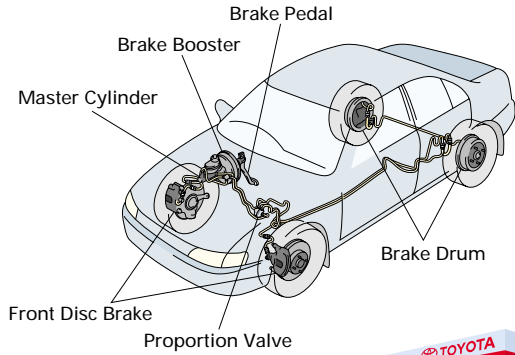


TOYOTA MOTOR CORPORATION

No.91600-01E

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**B**RAKE FLUID transmits power from the brake pedal to each wheel's braking system in order to stop the vehicle.



I'll use Genuine Toyota Brake Fluid.

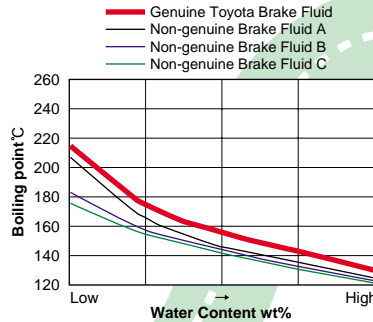
**START**

It's time to change my brake fluid.

I'll use non-genuine brake fluid.

# With Genuine Toyota Brake Fluid

**Wet boiling point of Genuine Toyota Brake Fluid**



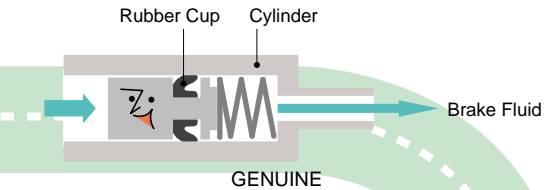
## Boiling Point Change

Brake fluid absorbs humidity, causing its boiling point to lower. When this happens, heat friction builds up in the brakes, bubbles form, and vapor lock\* occurs. Due to its unique composition, water absorption by Genuine Toyota Brake Fluid is minimal, variation in the boiling point is limited and the risk of vapor lock is decreased.

1. Zinc
2. Tinned Iron
3. Steel
4. Aluminum
5. Cast Aluminum
6. Cast Iron
7. Brass
8. Copper



Test result using Genuine Brake Fluid



Test result using Genuine Brake Fluid

## Corrosion Prevention

Genuine Toyota Brake Fluid was developed specifically for Toyota brakes. For this reason, components such as metal cylinders and pistons do not corrode and brake fluid doesn't leak.

Non-genuine brake fluid is not designed for Toyota vehicles, so corrosion of metal parts and brake fluid leakage are more likely to occur.

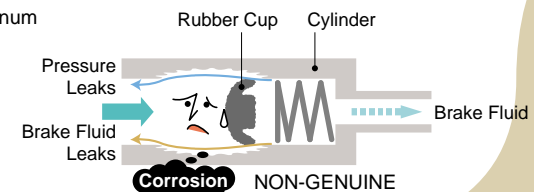


Test result using non-genuine brake fluid



Test result using non-genuine brake fluid

1. Zinc
2. Tinned Iron
3. Steel
4. Aluminum
5. Cast Aluminum
6. Cast Iron
7. Brass
8. Copper



## Rubber Swelling

Brake Fluid causes rubber brake parts to swell and soften. Genuine Toyota Brake Fluid permits optimal rubber swelling.

Non-genuine brake fluid is not developed for Toyota vehicles. Using it can cause excessive swelling, which leads to damaged rubber parts, or inadequate expansion, which leads to brake fluid leakage.



Even Genuine Toyota Brake Fluid needs to be changed regularly. If it is used beyond its intended life, it will lose effectiveness. We recommend that you have your brake fluid regularly changed at your local Toyota dealer.

# Without Genuine Toyota Brake Fluid