



HAMBLE MOTORS PEUGEOT

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No one Looks After Your Peugeot Like Hamble Motors

- ▶ **Unrivalled expertise:** all our Peugeot technicians are highly trained and regularly reassessed.
- ▶ **The best equipment:** Our technicians have access to the latest specialist tools and diagnostic equipment specifically designed for working with Peugeot cars.
- ▶ **Resale value:** a full manufacturer's service and repair history will maximise the resale value of your Peugeot.
- ▶ **Peugeot parts:** Our technicians use only parts made specifically for Peugeots, which are designed and manufactured to our exacting quality standards.

BRAKE FLUID ALL YOU NEED TO KNOW



BRAKE FLUID – All you need to know?

Brake fluid is a vital part of your car's braking system. If it isn't regularly changed, it can affect the braking system and the safety of your car.

Why change your brake fluid?

Brake fluid is designed to have a high boiling point to withstand the high temperatures generated by the friction of braking. It's also important that it doesn't freeze in icy conditions.

Brake fluid is hygroscopic, which means it absorbs water. As it absorbs moisture over time, the boiling point gradually lowers. If it reaches the point where the fluid boils during braking, compressible vapour forms in the braking system, causing the pedal to feel "soft" or not work at all.

Water in the brake fluid will cause premature wear of wheel cylinders and brake callipers. Failure to change your brake fluid regularly can result in costly repairs.

Brake fluid contamination is now such a big concern that all major vehicle manufacturers recommend that it is changed at least every two years.

Speak to one of our Customer Service Team to find out further Information



Brake fluid deteriorates over time and must be changed regularly to ensure effective braking. Unfortunately it's still one of the most overlooked vehicle fluids.

Checking your brake fluid

- » Check the fluid level in the reservoir
- » If it is below the MIN level (or if the brake warning light comes on), add brake fluid up to the MAX level 
- » If your brake fluid needs topping up regularly, you should have your braking system checked by your Peugeot Dealer, just in case it's got a leak.

Note – if brake fluid level is low, it may be an indication that the friction material may also be worn, and the brake fluid has displaced the brake pads or shoes.

Peugeot Recommends

We recommend that your brake fluid is replaced every two years. Normally, this would happen at the same time as your vehicle's scheduled service. If your brake fluid needs changing and a service is not due on your vehicle, call one of our Customer Advisers and they'll book you in for a brake fluid change.

