

Know your motorbike

We use POWDERY to remind ourselves of the topics comprising the systematic drill:

- Petrol
- Oil
- Water
- Damage
- Electrics
- Rubber
- Yourself

The pictures and instructions are typical for current motorbikes with hydraulic brakes. We recognise there are a multitude of bike designs but you should use the principles and order given here, where possible. For example, some bikes may still use cable operated clutch or throttle so best to check the cables aren't sticking. (Check the bike's handbook for the cable lubrication frequency).

Petrol	Make sure you fill your tank and top up regularly. If your bike has been standing for a long period of time, old petrol can cause starting problems as it may clog up the fuel system. The best thing to do is drain your old petrol if there is a lot and fill up with new petrol.
Oil	You can check you have the right amount of oil by using a dipstick or sight glass in the side of the engine casing. Remember to keep the bike vertical when checking this by getting someone to sit on the bike whilst you check the oil. Bear in mind that overfilling will also cause damage, so top up slowly and check your fuel level regularly.
Water	This needs to be checked if you have a water-cooled engine. Again, the bike needs to be vertical. If you find that you're low on water, remember never to use tap water as you'll need a mix of water and antifreeze.
Damage	Check for any damage – this could be on your bike, helmets or even your protective clothing. Check the chain for wear, damaged teeth and that it is being properly lubricated.

Motorbike POWDERY Checks





Electrics	If you're taking your bike out for the first time in a while, it is always a good idea to check your lights and both the foot and hand brake light switches.
Rubber	Remember to check your tyre pressure as well as the condition and tread depth. Bear in mind this could change depending on the amount of weight your bike is carrying. Remember to test this when your tyres are cold, as the reading will be higher when they're hot. The legal limit is 1mm across three-quarters of tyre and visible tread on the rest.
You	If you've been out of practice for a few months, then you may have lost that 'bike fitness'. Make sure you are fit to ride your bike and remember to take it slow and steady until you've got to grips with it.