

THE CB NO-LOSS CAPTIVE TYRE VALVE CAP

Tyre Valve Caps

It is generally considered that the tyre valve cap is intended to keep dirt and water out of the valve and protect the valve core which is the air seal. Although this is an important function of the cap, tyre manufacturers will tell us that the cap is actually the primary air seal for the valve. Valve cores can leak and it is therefore essential to have a proper cap with a seal in place at all times.

Checking Tyre Pressures

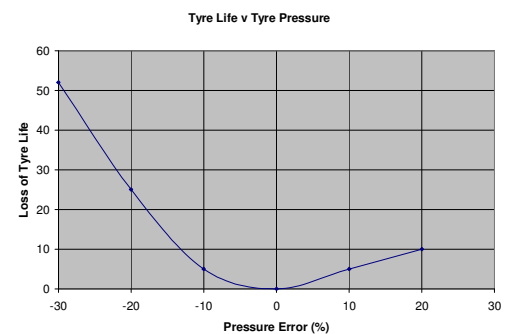
Tyre suppliers will advise that pressures should be checked weekly or more often depending on use.

If pressure has been lost, the consequences are:

- Safety
- Possibility of prosecution
- Increase in fuel consumption
- Reduction in tyre life.

The graph shows just how much tyre life is lost for a small drop in tyre pressure.

Most people know what tends to happen when you come to check tyre pressures, take the cap off put it somewhere safe, on the ground or on top of the tyre, and where is it when you've finished? – Gone! Who keeps spare valve caps? Answer, Nobody. How many vehicles drive about with one or more caps missing? Answer, most of them, they never get replaced.



Plastic valve caps

Most plastic valve caps are made down to the lowest cost, most don't have a proper pressure seal and just rely on the deformation of the threads. They are easy to cross thread and easy to loose.

The No-Loss Captive Valve Cap

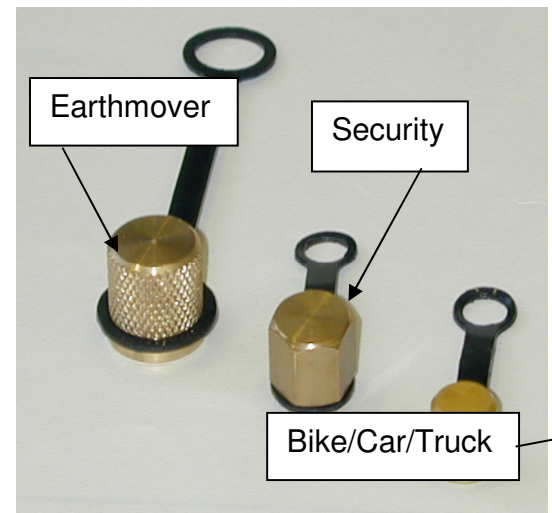


This is the ultimate in tyre valve caps, precision machined in solid brass and nickel plated, it includes a silicon rubber seal inside. The No-Loss cap seals any pressure leaks with just light finger tightening.

The most important feature, however, is that it cannot get lost. The special low density polyethylene strap fixes the No-Loss cap to the valve stem whilst the cap turns easily in the strap. Even if the cap is not screwed on, it will not be lost when the vehicle is driven, just screw it on later.

The No-loss cap is designed to last the lifetime of the vehicle. You never buy a replacement and save the cost on tyre life and fuel.

The No-loss cap is completely unique and is available in normal bike/car/truck sizes and also earthmover size. A hexagonal security cap is also available to special order for petroleum reg's trucks.



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