TRP

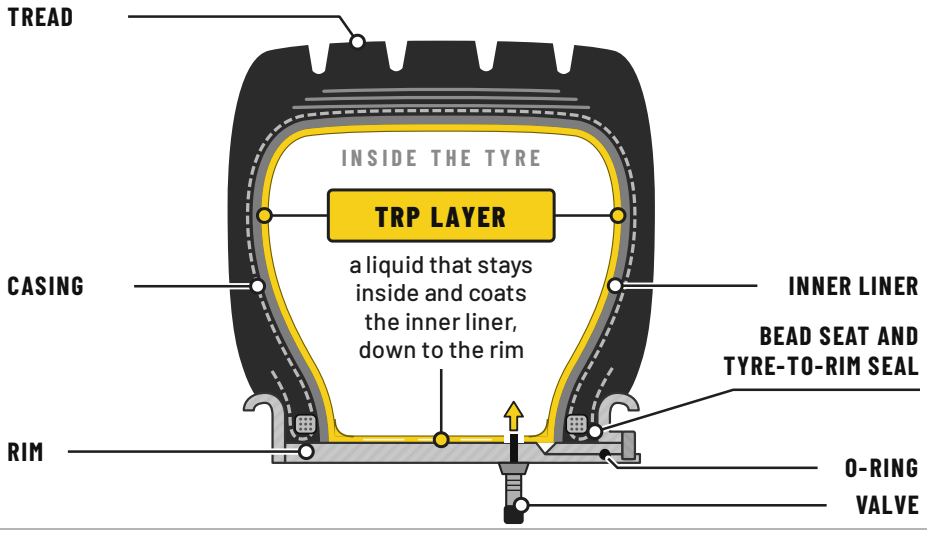
TYRE & RIM PROTECTION

What it is, what it does, how to add it

88CHEMCO
BY IGUGU INDUSTRIES

WHAT IT IS

TRP is a liquid that stays inside the tyre. One dose by tyre size lasts the tyre's life, keeping a protective layer over the inner liner, down to the rim.



WHAT IT DOES

RIM PROTECTION
Protects the rim against corrosion, from the inside.
Rust on a rim slows tyre changes.

TYRE-TO-RIM SEAL
Helps keep the seal between tyre and rim.
A weak seal raises the risk of air leaks.

LINER PROTECTION
Protects the liner against corrosion, from the inside.
Rust can degrade a tyre from inside.

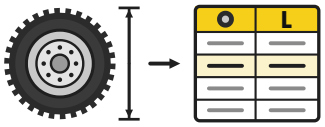
COOLER RUNNING
Helps the tyre run cooler and helps prevent heat separations.
Heat shortens tyre life.

WORK SAFE

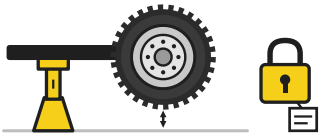
- A trained tyre fitter, to the mine's own tyre procedure.
- Check the tyre and rim first: if damaged or run low, stop.
- Keep out of the trajectory zone while deflating or inflating.
- Handle TRP as its safety data sheet says (SDS on request).

HOW TO ADD IT tyres already in service

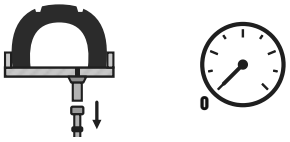
1 Dose by tyre size
Before you start, look up the dose we advise for each tyre size.



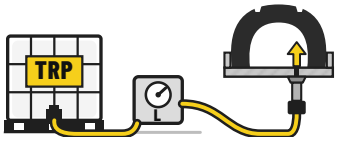
2 Make it safe
Level ground, body down, isolated and chocked. Wheel jacked onto stands. Tyres cool.



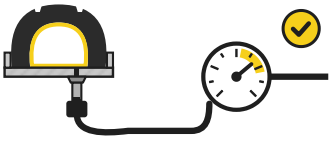
3 Deflate, core out
Deflate to zero as the tyre procedure requires, then remove the valve core.



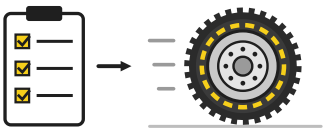
4 Pump in the dose
Pump the dose from the flowbin, through the meter, into the valve stem.



5 Core in, inflate, check
Refit the core. Inflate by clip-on chuck and long hose to the cold pressure. Check for leaks.



6 Record, then drive
Record the tyre, date and dose. Drive, then re-check the pressure after the first shift.



AT FITMENT new tyres



1. Easy way: pour the dose into the tyre chamber from a 10–20 L bucket.
2. Fit the bead seat band, O-ring and lock ring. Inflate in a safety cage or by remote inflation.
3. Record the tyre, date and dose.

Dose by tyre size, as we advise. Application guidance for your site comes with the supply.

HOW MUCH

20–100 L

typically, per tyre, by tyre size

One dose for the life of the tyre.

FOR



- New fitments and tyres already in service
- Haul trucks and other mining and heavy vehicles

SUPPLIED IN



1 000 L flowbin (IBC / tote)

TO QUOTE, SEND US

We advise the dose per tyre and the quantity you need.

1. Your tyre sizes, and how many of each for every machine type.
2. The size of the fleet.
3. New fitments, tyres already in service, or both.
4. The mine or site to deliver to, and the date you need it.

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