VIPAL® RUBBER

Success starts on the road

# TRADITION AND INNOVATION **IN 47 YEARS** OF TYRE RETREADING WORLDWIDE

Factory in Feira de Santana /BA – Brazil

Vipal Rubber is one of the leading worldwide manufacturers of retreading and repairing products for tyres and inner tubes. Currently Vipal Rubber's products are traveling the roads of over 90 countries, in all continents.

**3,000** employees

**4** factories that serve the whole world

Physical structure of **183,000 m²**

Installed capacity of over **19,000** tons/month

Technical Center and Research & Technology Center

**13** **Distribution centers** serving all **5 continents**

## WHY RETREADING THE TYRE INSTEAD OF BUYING A NEW ONE?

- The retreaded tyre is as safe as new one.
- Retreading costs about **60% less than a new tyre.**
- Performance is equal to or higher.
- Any tyre can be retreaded.
- Tyre retreading is a sustainable activity as it avoids premature tyre disposal.

ECO

Extra savings on the road

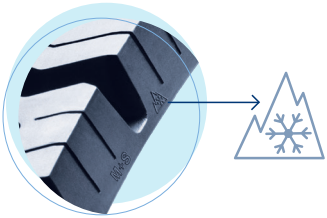
## ECO TREADS: A TREAD WITH PERFORMANCE AND FUEL ECONOMY

**With the Eco Treads, your fleet can reduce vehicle fuel consumption by up to 10%.**

- Made of high-tech rubber compound
- Solutions for several applications, pavement types and trailer and drive axles
- Environmental impact reduction due to less fuel consumption

## ALPINE TREADS

**When snow is the challenge, you can rely on Vipal Rubber verified treads.**



The **3PMSF** seal guarantees when the tyre is suitable for severe snow conditions. In order to obtain this qualification, the treads underwent rigorous tests, being recognized by the certification according to the **ECE R109** standard.

The quality and safety of Vipal Rubber were proven by the certification, where some treads obtained indexes up to 70%.

GQR

*Guaranteed and Qualified Retreading*

**GQR is the most comprehensive warranty program for tyre retreading in the market.**

Our goal is to provide quality and safety to maximize the tyre's lifecycle. Therefore, in addition to retreading, tyres with GQR also have guaranteed casings. Travel safe, travel longer, travel with you!

# VIPAL FLEETS

# EXCLUSIVE TYRE MANAGEMENT SOFTWARE

Vipal Rubber has a new platform that allows to control, measure and manage the fleet's tyres, performing transactions inherent to the maintenance process and tyre administration. **With an exclusive module for fleets**, it is possible to check the register of all the actions carried out by the partner companies, such as complete inspections and scrap pile analysis.

Through Vipal Fleets, you can also calculate the **CPK (Cost Per Kilometer)** of your fleet, making it easier to make a decision on further retreading or casing control.

**FORMULA**

$$\text{CPK} = \frac{\text{(new tyre + retread)}}{\text{traveled km}} = \frac{\$}{\text{km}}$$

**NEW TYRE**

$$\frac{\$\ 1.000{,}00}{110.000\ \text{km}} = \$\ 0{,}009/\text{km}$$

**1ST RETREAD**

$$\frac{\$\ 1.000{,}00 + 400{,}00}{220.000\ \text{km}} = \$\ 0{,}006/\text{km}$$

**2ND RETREAD**

$$\frac{\$\ 1.000{,}00 + 800{,}00}{330.000\ \text{km}} = \$\ 0{,}005/\text{km}$$

## TAKE A LOOK AT OTHER CONVENIENCES FROM THE PLATFORM:

- Cost x km control
- Vehicles preventive maintenance
- Tyre lifecycle control
- Control of fleet management and tyre inventory
- Scrap analysis
- Yield testing
- Analysis of fleet tyres
- Assembly/disassembly control

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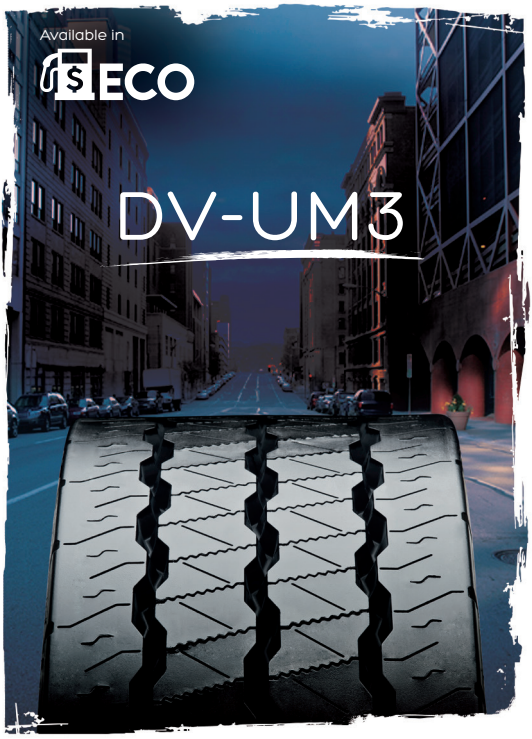
Available in
ECO
DV-RM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