

MARANGONI 

GRP 

SPLICELESS IS BETTER



RINGREAD is the only retreading system that uses splice-less precured rings that adhere perfectly to the casing without a splice, tension or deformation. This means lower fuel consumption and less emissions. The perfect geometry and the use of latest-generation compounds assure higher mileage and better grip under any road condition.

It's time to be strong.
It's time to use Ringread.



ABOUT MARANGONI GRP

MARANGONI GRP PVT. LTD. is a new venture in the Commercial Vehicle Tyre Retreading business in India brought by Marangoni from Italy and GRP from India. The JV leverages the strengths of the two partners – Marangoni as a retreading systems company and GRP in rubber recycling and understanding of the Indian market – to bring a world class retreading solution to the Indian Commercial Vehicle Fleets. MGPL's unique retreading solutions will help Fleets extend the life of their tyres and lower their operational costs. A unique technology that has been brought into India for the first time is Marangoni's Ring System – RINGTREAD – the splice-less retread. RINGTREAD delivers more mileage, better grip, is more reliable and eventually higher savings to fleets.

Marangoni based in Rovereto, Italy, is a global market leader in the supply of truck tyre retreading technologies and materials with operations around the world with an annual global turnover of about 350 Million Euros.

GRP Ltd. is India's largest producer and exporter of reclaim rubber made from end-of-life tyres. Its seven manufacturing plants in India supply customers in 60+ countries, making it one of the leaders in this segment globally.



RINGTREAD

THE PRECURED RING TREAD
THAT REVOLUTIONISES THE CONCEPT OF RETREADING

To meet standards of excellence set by end users and retreading firms, Marangoni GRP Pvt. Ltd. (MGPL) has introduced the Ringtread System, complete cold retreading systems that guarantees a perfect end result. Ringtread is the result of a very simple concept: tyres are circular in structure and rotate when they work, therefore the new tread, that replaces the worn tread, must be perfectly circular in order to integrate harmoniously with the casings and recreate a perfect unit. This has led to the creation of Ringtread, the only precured tread for retreading which has the profile of the original tyre.*

The ring has no joints and fits perfectly to the casing without tension or deformation. It guarantees reduced processing times and less waste, and its performance levels are equivalent to and sometimes even exceed those of a new tyre.*

The advantage are obvious for both the end user and the retreader to whom MGPL supplies a complete package of machinery, materials and technical support to ensure that the highest quality standards are achieved at all times.

NOT ONLY RINGS

Thanks to its professional skills and technological, production and commercial experience, Marangoni through MGPL can offer its customers a wide range of products and services together with on-going development of the retreading processes with precured treads. To meet the needs of all tyre retreading firms, MGPL offers a product portfolio consisting of three lines of precured tread strips.

- **KONTUR**
- **UNITREAD**
- **CLASSICO**

KONTUR is an exclusive MGPL product for a concave tread strip with wings, with a profile that adapts perfectly to the shape of the casing.

UNITREAD line features tread design suited for specific application to deliver premium performance on Indian roads.

CLASSICO line features popular tried and tested patterns designed for customers who pay particular attention to the quality-price ratio.



WORKING FOR THE FLEETS

For the fleet owners who are constantly looking for improvement, MGPL represents a real revolution. In fact MGPL's Ringtread is the only retreading system that uses precured treads produced in a circular shape and without joints (like new tyres)* combined with a retreading technology involving buffing machine with shoulder buffer, building the ring and using DES. All this translates into practical advantages for the Fleet Owners: great reliability and improved mileage, saving on fuel consumption due to the use of high elasticity compounds which reduce rolling resistance and, lastly high performance and efficiency even in the most challenging road conditions.



MORE RELIABILITY

No risk of downtime thanks to the exclusive ring system



MORE LIFE

Less tread wear also on highly abrasive surfaces



MORE GRIP

The best traction even in poor road condition







MORE SAVINGS

Very low rolling resistance leading to reduced fuel consumption

WORKING FOR THE RETREADERS

Enhance your identity and your tradition. We know you really care about your independence, and for that reason we offer all our support. With the RINGTREAD System you obtain a retreaded tyre that guarantees maximum reliability and performance comparable, if not superior, to that of a new tyre.*

A wide range of precured flat treads allows you to cater to wide range of customers for a good performance. MGPL lets you move efficiently in every market, every segment and every customer.

-  **LESS TIME**
Faster cycle time for tyres retreaded by using Ringread
-  **NO WASTE**
No material wastage for Ringread
-  **HIGH EFFICIENCY**
More efficiency due to less handling and lower process time
-  **LESS SPACE**
Less space required for same capacity due to efficient equipment & layout

**Under standard test conditions*



India's First Ringread Store Pithampur, Indore, MP

INVESTMENT PROPOSAL MODULE 1.1	HIGH VOLUME FOR LARGE-MEDIUM POTENTIAL MARKETS
Entrepreneur Profile	New Entrepreneur wishing to set up a Retreading Unit
Number of tyre per month	850+
PAYBACK on Equipments*	12 months
Space Required (in sq. feet approximately)	4500
Equipment Package Cost (INR)	50 Lakhs

INVESTMENT PROPOSAL MODULE 1.2	MEDIUM VOLUME FOR LARGE-MEDIUM POTENTIAL MARKETS
Entrepreneur Profile	New Entrepreneur wishing to set up a Retreading Unit
Number of tyre per month	450+
PAYBACK on Equipments*	21 months
Space Required (in sq. feet approximately)	4500
Equipment Package Cost (INR)	45 Lakhs

INVESTMENT PROPOSAL MODULE 2	EXISTING RETREADING UNIT CONVERTING TO RINGTREAD SHOP
Entrepreneur Profile	Existing Entrepreneur wishing to become MGPL Franchisee
Number of tyre per month	Existing +
PAYBACK on Equipments*	
Space Required (in sq. feet approximately)	Adequate - based on Business Plan
Equipment Package Cost (INR)	MGPL will audit existing facility & suggest which equipments need to be upgraded (if required) PLUS Ringread Equipment

Note: Figures shown in above are approximations and indicative.

JOIN us as a Marangoni GRP Franchise at the following cities

- Ahmedabad • Ankleshwar
- Asansol • Bhopal
- Bangalore • Chandigarh
- Chittoor • Chennai
- Coimbatore • Cuttack
- Delhi/NCR • Gwalior
- Guwahati • Hyderabad
- Jammu • Jaipur
- Jodhpur • Jabalpur
- Jamshedpur • Kota
- Kanpur • Kolhapur
- Kolkata • Ludhiana
- Mumbai • Nagpur
- Namakkal • Pune
- Patna • Ranchi • Rohtak
- Rajkot • Raipur
- Solapur • Salem
- Surat • Varanasi
- Vadodara • Vijaywada

MARANGONI GRP PVT. LTD.

510, A Wing, Kohinoor City C - I, Kiroli Road, Off L. B. S. Marg, Kurla (W), Mumbai - 400 070, India.

T: +91 22 6708 2500 / 2600 | F: +91 22 6708 2599 | hemant.kaul@marangonigrp.com | www.marangoni.com

