



MRF TYRES

TRUCK & BUS RADIALS



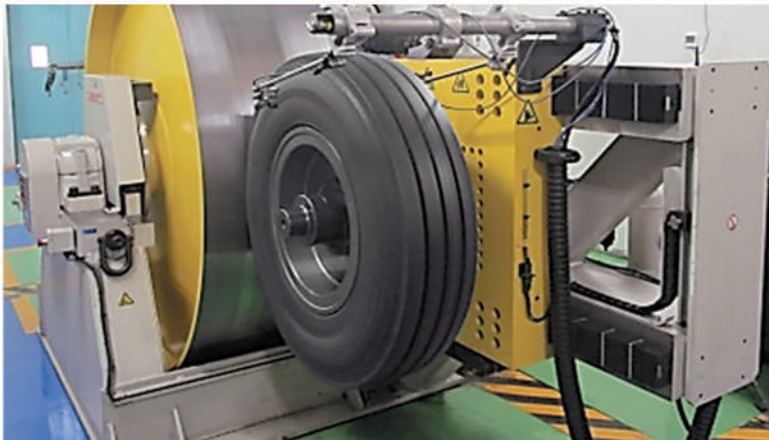


MRF

INDIA'S LARGEST TYRE MANUFACTURER



MRF - India's largest tyre manufacturer has a rich and varied history. A company that started with the manufacture of toy balloons is today a USD 2.9 billion organisation with products for every segment of the tyre market from scooter tyres to tyres for giant earth movers. MRF is also the only Indian tyre company to manufacture aviation tyres for the Indian Air Force.



CUTTING-EDGE R&D

MRF has laid great emphasis on R&D. The Corporate Technical Centre in Chennai, India is responsible for materials development, process and product design and product testing. This centre uses the latest technology for designing, simulation and testing to develop tyres that are best-in-class for Indian and International markets, in all aspects of customer expectation - safety, comfort and durability.



GLOBAL RECOGNITION: BRAND FINANCE AUTOMOTIVE INDUSTRY 2023

Brand Finance an International Brand Valuation consultancy has ranked MRF Tyres as the 2nd strongest tyre brand in the world and the most valuable Indian tyre brand. MRF Tyres was also ranked as the 2nd fastest growing tyre brand in the world. In Sustainability Perceptions Value, Brand MRF is ranked among the Top 10 brands globally in the tyre sector.

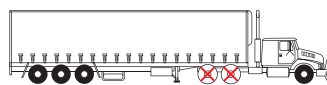


**STEER
AXLE
FITMENT**



STEEL MUSCLE S1F4

APPLICATION: REGIONAL / LONG HAUL



AVAILABLE SIZES

295/80R22.5, 315/70R22.5, 315/80R22.5, 215/75R17.5

FEATURES & BENEFITS

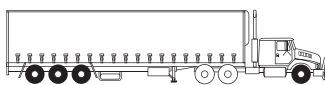
- Deep skid pattern delivers higher tyre life
- Provides vehicle stability under wet and dry conditions
- Cooler tread compound provides fuel efficiency and improves retreadability
- Circumferential ribs provide good steering response and even wear

TECHNICAL DATA

Tyre Sizes	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
295/80R22.5	S1F4	154/149M	18	Steer	9.0 x 22.5"	303	1057	17	M+S Alpine
315/70R22.5	S1F4	156/150L	20	Steer	9.0 x 22.5"	316	1014	16	M+S Alpine
315/80R22.5	S1F4	158/150M	20	Steer	9.0 x 22.5"	316	1077	14.5	M+S Alpine
215/75R17.5	S1F4	128/126M	14	Steer	6.0 X 17.5"	215	774	12.5	M+S Alpine

STEEL MUSCLE S1Q6

APPLICATION: REGIONAL



AVAILABLE SIZE

315/80R22.5

FEATURES & BENEFITS

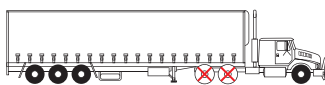
- Stable ribs providing even wear in all-wheel fitment
- Provides better fuel efficiency
- Most suited for on-road applications in all-wheel fitment of buses and steer axle fitment for trucks
- Tough shoulder design offering better cornering stability and even wear

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
315/80R22.5	S1Q6	158/150M	20	Steer	9.0 x 22.5"	316	1077	15	M+S Alpine

STEEL MUSCLE S1R4

APPLICATION: REGIONAL / LONG HAUL



AVAILABLE SIZES

275/70R22.5, 315/80R22.5

FEATURES & BENEFITS

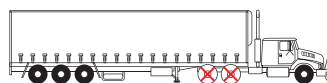
- Five-rib pattern to deliver excellent traction and braking in normal on-road conditions
- Tread compound optimised for cooler running which ensures extended tyre life
- Improved traction for fitment on drive axle for on-road application
- Low tyre noise

TECHNICAL DATA

Tyre Sizes	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
275/70R22.5	S1R4	148/145M	16	Steer	8.25 x 22.5"	272	966	14.5	M+S Alpine
315/80R22.5	S1R4	156/150L	18	Steer	9.0 x 22.5"	310	1079	16.5	M+S Alpine

STEEL MUSCLE S1R4 PLUS

APPLICATION: REGIONAL / LONG HAUL



AVAILABLE SIZE

295/80R22.5

FEATURES & BENEFITS

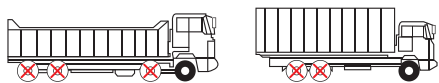
- Wider ribs and deeper grooves provide best-in-class mileage
- Robust tyre construction gives extended tyre life
- Tread compound optimised for cooler running which ensures extended tyre life
- Improved traction for fitment on drive axle for on-road application
- Low tyre noise

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
295/80R22.5	S1R4 PLUS	152/148M	16	Steer	9.0 x 22.5"	300	1046	15.5	M+S Alpine

STEEL MUSCLE S1M4

APPLICATION: REGIONAL / CONSTRUCTION



AVAILABLE SIZE

13R22.5

FEATURES & BENEFITS

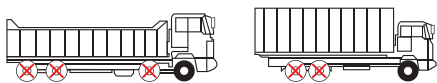
- Zig-zag pattern provides better grip on all-wheel fitment
- Reduces braking distance, thereby enhances safety
- Wider footprint provides superior mileage in heavy-duty on/off-road applications
- Tread pattern offers excellent steering control
- Tread compound optimised for chipping resistance and even wear

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
13R22.5	S1M4	154/150K	18	Steer	9.75 x 22.5"	320	1128	16.5	M+S Alpine

STEEL MUSCLE S1M4 PLUS

APPLICATION: REGIONAL / CONSTRUCTION



AVAILABLE SIZES

8.25R20, 9.00R20, 10.00R20
11.00R20

FEATURES & BENEFITS

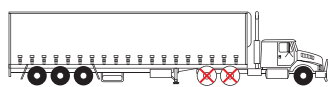
- Reinforced construction enables extreme loading conditions and offers better retreadability
- Zig-zag pattern provides better grip on all-wheel fitment
- Reduces braking distance, thereby enhances safety
- Wider footprint provides superior mileage in heavy-duty on/off-road applications
- Tread pattern offers excellent steering control
- Tread compound optimised for chipping resistance and even wear

TECHNICAL DATA

Tyre Sizes	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD
8.25R20	S1M4 PLUS	137/135K	16	Steer	6.5 x 20"	236	981	17.0
9.00R20	S1M4 PLUS	142/140L	16	Steer	7.0 x 20"	258	1020	17.0
10.00R20	S1M4 PLUS	146/143K	16	Steer	7.5 x 20"	276	1060	18.0
11.00R20	S1M4 PLUS	150/147K	16	Steer	8.0 x 20"	293	1096	19.0

STEEL MUSCLE SSR1

APPLICATION: LONG HAUL



AVAILABLE SIZE

385/65R22.5

FEATURES & BENEFITS

- Super-single tyre with excellent traction for on-road applications
- High mileage compound with excellent traction

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
385/65R22.5	SSR1	164K/158L	24	Steer	11.75 x 22.5"	383	1072	16	M+S Alpine

STEEL MUSCLE S1N4

APPLICATION: REGIONAL / CONSTRUCTION



AVAILABLE SIZE

315/80R22.5

FEATURES & BENEFITS

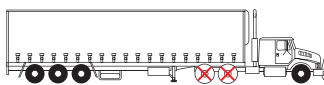
- Zig-zag pattern with open shoulder suited for on/off-road applications
- Pattern designed for even wear
- Compound with excellent chip resistance under adverse conditions

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
315/80R22.5	S1N4	156/150 K	18	Steer	9.0 x 22.5"	318	1079	17	M+S

STEEL MUSCLE S1F6

APPLICATION: REGIONAL / LONG HAUL



AVAILABLE SIZE

12R22.5

FEATURES & BENEFITS

- Deep skid pattern delivers higher tyre life
- Provides vehicle stability under wet and dry conditions
- Cooler tread compound provides fuel efficiency and improves retreadability
- Circumferential ribs provide good steering response and even wear

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
12R22.5	S1F6	150/147L	16	Steer	9.0 x 22.5"	304	1090	16.5	M+S Alpine

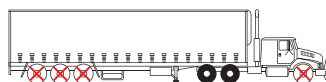


**DRIVE
AXLE
FITMENT**



STEEL MUSCLE DL303

APPLICATION: REGIONAL / LONG HAUL



AVAILABLE SIZES

295/80R22.5, 315/70R22.5,
315/80R22.5

FEATURES & BENEFITS

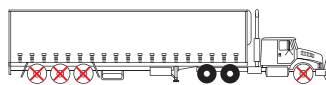
- Superior wet performance
- Pattern optimized for fuel efficiency and braking
- Improved tyre life
- Durable and retreadable casing

TECHNICAL DATA

Tyre Sizes	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
295/80R22.5	DL303	154/149M	18	Drive	9.0 x 22.5"	306	1061	20	M+S Alpine
315/70R22.5	DL303	156/150L	20	Drive	9.0 x 22.5"	312	1030	20	M+S Alpine
315/80R22.5	DL303	158/150M	20	Drive	9.0 x 22.5"	315	1094	20.5	M+S Alpine

STEEL MUSCLE DR301

APPLICATION: REGIONAL / LONG HAUL



AVAILABLE SIZE

315/80R22.5

FEATURES & BENEFITS

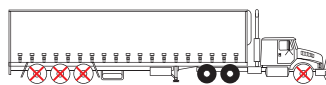
- Interlocked pattern for enhanced mileage
- 3D sipes for superior wet braking and stress relief
- Closed shoulder design to improve uniform wear throughout the life

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
315/80R22.5	DR301	158/150M	20	Drive	9.0 x 22.5"	313	1092	20.5	M+S Alpine

STEEL MUSCLE SSD3

APPLICATION: REGIONAL / LONG HAUL



AVAILABLE SIZE

445/65R22.5

FEATURES & BENEFITS

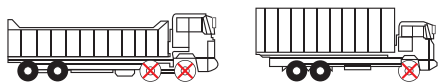
- Interlocked pattern for enhanced mileage
- 3D sipes for superior wet braking and stress relief
- Closed shoulder design to improve uniform wear throughout the life

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
445/65R22.5	SSD3	169K	22	Drive	13 x 22.5"	445	1167	20	M+S Alpine

STEEL MUSCLE S3C8 PLUS

APPLICATION: REGIONAL



AVAILABLE SIZES

8.25R20, 9.00R20, 10.00R20
11.00R20

FEATURES & BENEFITS

- Reinforced bead area to enhance service under extreme loading conditions. Shoulder blocks strengthened to carry heavy loads
- Bigger tread blocks to support higher vehicle loads with even wear
- Wider tread grooves to reduce stone trapping
- Tread compound designed for higher traction with high tear and cut resistance

TECHNICAL DATA

Tyre Sizes	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD
8.25R20	S3C8 PLUS	137/135K	16	Drive	6.5 x 20"	236	993	19.0
9.00R20	S3C8 PLUS	142/140L	16	Drive	7.0 x 20"	263	1031	20.0
10.00R20	S3C8 PLUS	146/143K	16	Drive	7.5 x 20"	280	1058	21
11.00R20	S3C8 PLUS	150/147K	16	Drive	8.0 x 20"	296	1097	21

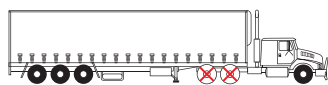


TRAILER AXLE FITMENT



STEEL MUSCLE SSM1

APPLICATION: REGIONAL / LONG HAUL



AVAILABLE SIZE

385/65R22.5

FEATURES & BENEFITS

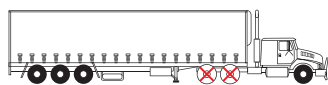
- Pattern suitable for high scrub operations
- Casing optimized for cooler running and retreadability
- Better fuel efficiency

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
385/65R22.5	SSM1	164K & 158L	24	Trailer	11.75 x 22.5"	378	1080	16.5	M+S Alpine

STEEL MUSCLE SSR1

APPLICATION: LONG HAUL



AVAILABLE SIZE

385/65R22.5

FEATURES & BENEFITS

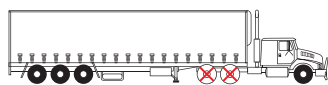
- High mileage compound for extended tyre life

TECHNICAL DATA

Tyre Size	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
385/65R22.5	SSR1	164K & 158L	24	Trailer	11.75 x 22.5"	383	1072	16	M+S Alpine

STEEL MUSCLE S1R4

APPLICATION: REGIONAL / LONG HAUL



AVAILABLE SIZES

9.5R17.5, 215/75R17.5, 225/75R17.5,
235/75R17.5, 265/70R19.5

FEATURES & BENEFITS

- Excellent traction and braking in normal on-road conditions
- Cooler running compound for extended tyre life

TECHNICAL DATA

Tyre Sizes	Pattern	Load/Speed Index	PR	Position	Rec. RIM	SW	OD	NSD	Certification
9.5R17.5	S1R4	143/141J	18	Trailer	6.75 x 17.5"	243	842	14	M+S Alpine
215/75R17.5	S1R4	135/133 J	16	Trailer	6.0 x 17.5"	212	765	14	M+S Alpine
225/75R17.5	S1R4	129/127M	14	Trailer	6.75 x 17.5"	226	781	14	M+S Alpine
235/75R17.5	S1R4	143/141J	18	Trailer	6.75 x 17.5"	235	802	14	M+S Alpine
265/70R19.5	S1R4	143/141J	-	Trailer	7.5 x 19.5"	264	864	14.5	M+S Alpine

Notes

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The first of these is the fact that the world is not a uniform whole, but a collection of many different parts, each with its own characteristics and laws. This is the principle of diversity, which is the foundation of all knowledge. Without diversity, there would be no progress, no discovery, and no growth. It is the richness of the world that makes it so interesting and so challenging.

The second principle is that of unity. Despite the diversity of the world, there is a deep unity that binds all things together. This unity is not a simple sameness, but a complex harmony that allows for the coexistence of many different things. It is this unity that gives the world its meaning and its purpose.

The third principle is that of balance. The world is a delicate balance of many forces, and it is our duty to maintain this balance. We must not allow ourselves to be dominated by any one force, but we must strive to find a harmonious equilibrium between all things. This balance is the key to a peaceful and prosperous world.

The fourth principle is that of progress. The world is constantly changing, and it is our duty to embrace this change. We must not be afraid of the unknown, but we must seek out the new and the different. It is through progress that we can improve our lives and the lives of others.

The fifth principle is that of love. Love is the greatest of all virtues, and it is the foundation of all human relationships. It is love that gives us the strength to face our challenges and the courage to pursue our dreams. It is love that makes the world a better place.

These five principles are the pillars of a good life, and they are the keys to a better world. We must live by these principles, and we must strive to make the world a better place for all.



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