TYRE

RADIAL

E M C M



a



Our New **Product Range**











































APPLICATION: Premium Radial Tyres for Bus, Truck, Multi Axle Vehicles

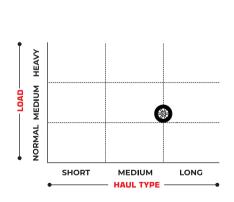
SALIENT FEATURES

- Stable tread with well connected stiffer rib design
- Optimized footprint contact pressure
- > Stone ejector in all grooves
- > Durable carcass

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- Superior handling and uniform wear, higher mileage
- Prevent stone trapping and ensure Longer tyre life
- > Longer tyre life

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& Int	Max Lo lation P	,	kPa)	Туре	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Single	Dı	ıal	(TT/TL)	Width (Inch)	
				(111111)	(111111)		kg	kPa	kg	kPa		(interi)
295/80 R 22.5	16	152/148	М	1053	304	16.0	3550	850	3150	850	TL	9.0
315/80 R 22.5	18	154 / 150	M	1076	316	15.5	3750	830	3350	830	TL	9.0



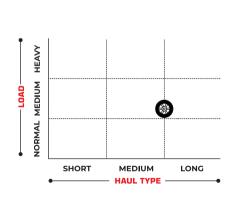
SALIENT FEATURES

- Stable tread with well connected stiffer rib design
- > Continuous shoulder rib
- > Specially design pattern

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- > Higher mileage
- > Increased fuel efficiency

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& Inf	Max Lo	ad (kg) ressure (kPa)	Туре	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	, Single	gle	Du	ıal	(TT/TL)	Width (Inch)
				(,	(111111)		kg	kPa	kg	kPa		(IIICII)
9.00 R 20	16	144/142	K	1016	257	14.5	2800	830	2650	830	TT	7.5







APPLICATION: Premium Radial Tyres For Bus, Truck, Multi Axle Vehicles

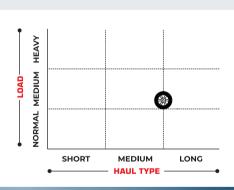
SALIENT FEATURES

- Stable tread with well connected stiffer rib design
- > Continuous shoulder rib
- > Specially design pattern

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- > Higher mileage
- > Increased fuel efficiency

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& In		ad (kg) ressure ((kPa)	Туре	Rim
	Rating	Index	Symbol	Diameter	Width	(mm)	Sin	gle	Du	ıal	(TT/TL)	Width
				(mm)	(mm)		kg	kPa	kg	kPa	1	(Inch)
10.00 R 20	16	146/143	К	1053	277	15.5	3000	830	2725	830	TT	7.5
11.00 R 20	16	150/147	К	1078	287	15.5	3350	830	3075	830	TT	8.0
11 R 22.5	16	148/145	L	1049	279	15.5	3150	830	2900	830	TL	8.25
295/80 R 22.5	16	152/148	M	1053	304	16	3550	850	3150	850	TL	8.25
12 R 22.5	16	152/148	M	1082	301	15.5	3550	850	3150	850	TL	8.25
275/80 R 22.5	16	149/146	L	1022	283	16	3250	860	3000	860	TL	7.5



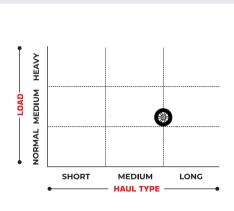
SALIENT FEATURES

- Stable tread with well connected stiffer rib design
- > Continuous shoulder rib
- > Specially design pattern

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- > Higher mileage
- > Increased fuel efficiency

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& Inf		ad (kg) ressure (kPa)	Туре	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Sin	gle	Du	ıal	(TT/TL)	Width (Inch)
				(,	(111111)		kg	kPa	kg	kPa		(IIICII)
315/80 R 22.5	18	154/150	М	1076	316	14.5	3750	830	3350	830	TL	9.0



POSITION





APPLICATION: Premium Radial Tyres for Bus, Truck, Multi Axle Vehicles

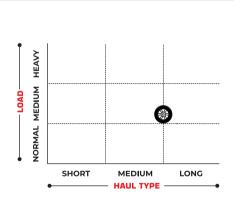
SALIENT FEATURES

- > Stable tread with well connected stiffer rib design
- > Continuous shoulder rib
- > Durable carcass
- > Optimized footprint contact pressure

OPERATIONAL BENEFIT

- > Higher casing durability and retreadability
- > Higher mileage
- > Longer tyre life
- > Superior handling and uniform tread wear

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& Inf	Max Lo lation P	ad (kg) ressure (kPa)	Туре	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Sin	gle	Du	ıal	(TT/TL)	Width (Inch)
				(11111)	(111111)		kg	kPa	kg	kPa		(IIICII)
295/80 R 22.5	18	152/149	L	1047	303	14.8	3550	900	3250	900	TL	9.0



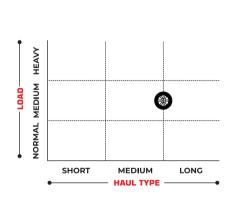
SALIENT FEATURES

- Balanced combination of rib and block
- > Continuous shoulder rib
- Optimized footprint contact pressure
- > Durable carcass

OPERATIONAL BENEFIT

- Suitable for ON/OFF road application
- > Higher mileage
- Superior handling and uniform tread wear
- > Longer tyre life

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& In		ad (kg) ressure	(kPa)	Type	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Sir	ngle	Dι	ıal	(TT/TL)	Width (Inch)
				, ,	, ,		kg	kPa	kg	kPa		
315/80 R 22.5	18	154/150	М	1076	316	17.0	3750	830	3350	830	TL	9.0







APPLICATION: Premium Radial Tyres for Truck, Multi Axle Vehicles

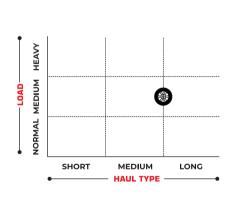
SALIENT FEATURES

- Robust tread design with wider footprint
- Balanced combination of rib and block
- > Strong shoulder design

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- Uniform tread wear and higher mileage
- Better steering stability and traction

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& In	Max Lo flation P	` "	(kPa)	Type	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Single	gle	Dι	ıal	(TT/TL)	Width (Inch)
				, ,	, ,		kg	kPa	kg	kPa		
10.00 R 20	16	146/143	K	1057	277	17.2	3000	830	2725	830	TT	7.5



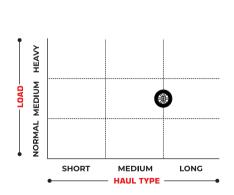
SALIENT FEATURES

- Robust tread design with wider footprint
- Balanced combination of rib and block
- > Strong shoulder design

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- Uniform tread wear and higher mileage
- Better steering stability and traction

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& In	Max Lo flation P	` "	(kPa)	Туре	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Sin	gle	Du	ıal	(TT/TL)	Width (Inch)
				, ,	, ,		kg	kPa	kg	kPa		
315/80 R 22.5	18	154/150	М	1080	316	17.0	3750	830	3350	830	TL	9.0







APPLICATION: Premium Radial Tyres for Truck, Multi Axle Vehicles

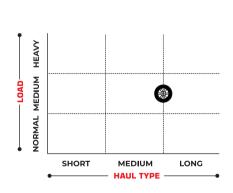
SALIENT FEATURES

- Three circumferential Zigzag interconnected tread grooves
- Stone ejector in all grooves
- > Continuous shoulder rib
- > Durable carcass

OPERATIONAL BENEFIT

- > Excellent traction
- Prevents stone trapping and ensure higher tyre life
- Higher mileage, prevents irregular wear
- > Longer tyre life

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& In	Max Lo flation P	,	(kPa)	Type	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Single	gle	Dι	ıal	(TT/TL)	Width (Inch)
				, ,	, ,		kg	kPa	kg	kPa		
12.00 R 24	20	160/157	К	1223	315	15.4	4500	900	4125	900	TT	8.5







APPLICATION: Premium Radial Tyres for Truck, Multi Axle Vehicles

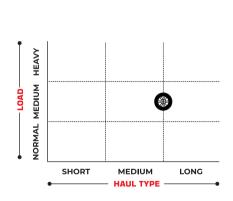
SALIENT FEATURES

- Wider tread design with optimized footprint contact pressure
- Balanced combination of blocks and lateral offset grooves
- Specially design ventilated buttress

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- High traction and cooler running
- Longer tyre life & higher mileage

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& In		ad (kg) ressure	(kPa)	Type	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Single	gle	Dι	ıal	(TT/TL)	Width (Inch)
					, ,		kg	kPa	kg	kPa		
11.00 R 20	16	150/147	K	1085	287	19	3350	830	3075	830	TT	8.0







APPLICATION: Premium Radial Tyres for Bus, Truck, Multi Axle Vehicles

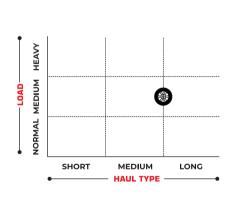
SALIENT FEATURES

- Wider tread design with optimized footprint contact pressure
- Balanced combination of blocks and lateral offset grooves
- Specially design ventilated buttress

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- Better traction and cooler running
- Longer tyre life & higher mileage

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& In		ad (kg) ressure ((kPa)	Type	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Single	gle	Dι	ıal	(TT/TL)	Width (Inch)
					, ,		kg	kPa	kg	kPa		
295/80 R 22.5	16	152/148	М	1068	304	23	3550	850	3150	850	TL	9.0







APPLICATION: Premium Radial Tyres for Truck, Multi Axle Vehicles

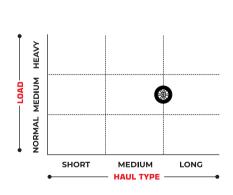
SALIENT FEATURES

- Wider tread design with optimized footprint contact pressure
- Balanced combination of blocks and lateral offset grooves
- Specially design ventilated buttress

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- High traction and cooler running
- Longer tyre life & higher mileage

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	& In	Max Lo flation P	ad (kg) ressure ((kPa)	Туре	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Single	gle	Du	ıal	(TT/TL)	Width (Inch)
				, ,	, ,		kg	kPa	kg	kPa		
315/80 R 22.5	18	154/150	M	1088	315	21	3750	830	3350	830	TL	9.0



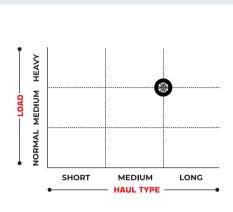
SALIENT FEATURES

- Specially design chip & cut resistance tread compound
- Optimized tread design with cooler running tread compound
- > Uniform carcass tension
- > Reinforced bead

OPERATIONAL BENEFIT

- > Improved performance on all surface
- Better traction, even wear, vehicle stability
- Higher loadability & retreadability
- Suitable for medium to heavy load application

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD			oad (kg) Pressure (kPa)		Туре	Rim Width (Inch)
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Single	Dual		(TT/TL)		
				, ,	` ′		kg	kPa	kg	kPa		
10.00 R 20	16	146/143	K	1063	277	20	3000	830	2725	830	TT	7.5





APPLICATION: ON/OFF Application for Drive Axle

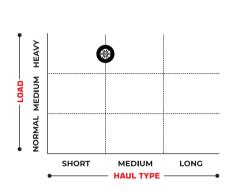
SALIENT FEATURES

- > Strong durable casing
- Block pattern with wide deep grooves
- Cut & chip resistance tread compound
- Specially design open shoulder tread pattern

OPERATIONAL BENEFIT

- > Ensures longer tyre life
- Cooler running properties good for overloading
- Suitable for ON/OFF application (construction sites, mines etc.)
- Excellent traction under all weather condition

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section	NSD	Max Lo & Inflation P		ad (kg) ressure ((kPa)	Туре	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Single	Dual		(TT/TL)	Width (Inch)	
				, ,	, ,		kg	kPa	kg	kPa		
12.00 R 24	20	160/157	К	1227	316	19.5	4500	900	4125	900	TT	8.5







APPLICATION: For Drive and Dummy Axle on Construction Site

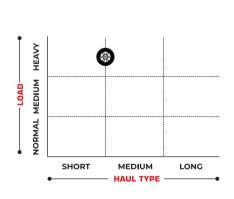
SALIENT FEATURES

- > Reinforced bead
- Specially design cut & chip resistance tread compound
- Balanced tread blocks with transverse grooves
- > Strong durable carcass

OPERATIONAL BENEFIT

- > Suitable for overload application
- Improved off road performance
- Extra traction throughout tyre life
- > Longer tyre life

PRODUCT MATRIX



Size	Ply	Load	Speed	Overall	Section		Max Load (kg) & Inflation Pressure (kPa)				Туре	Rim
	Rating	Index	Symbol	Diameter (mm)	Width (mm)	(mm)	Single		Dual		(TT/TL)	Width (Inch)
					, ,		kg	kPa	kg	kPa		, ,
10.00 R 20	16	146/143	K	1063	277	20	3000	830	2725	830	TT	7.5





APPLICATION: Premium Super Single Radial Tyre for Truck Trailers

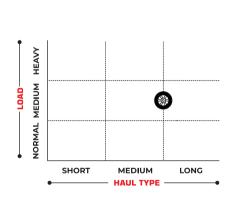
SALIENT FEATURES

- Stable tread with stiffer rib design
- > Continuous shoulder rib
- > Specially design pattern

OPERATIONAL BENEFIT

- Higher casing durability and retreadability
- > Higher mileage
- > Increased fuel efficiency

PRODUCT MATRIX



Size	Ply		Speed		Section Width (mm)	NSD (mm)	Max Lo & Inflation P	Type (TT/TL)	Rim	
	Rating		Symbol				Sin		Width (Inch)	
							kg	kPa		(IIICII)
385/65 R 22.5	18	160(158)	K(L)	1076	378	16.8	4250	830	TL	11.75





APOLLO INTERNATIONAL LTD.

Plot. no. 20, Sector-44, Gurgaon-122002, Haryana, India

> **Fax:** +91-124-4197222 Tel.: +91-24-4197200/300 Email: itd@apolloindia.com

www.apolloindia.com www.tyretechglobal.com

APOLLO INTERNATIONAL FZC

Regd. Off: P.O. Box: 8602, Sharjah, U.A.E.

Tel.: +971 42243438 Fax: +971 42293028

APOLLO INTERNATIONAL LLC

Shop#3, Al Ghazi Building, Al Maktoum Hospital Road, P.O. Box: 49005, Deira, Dubai, U.A.E.

> **Tel.:** +971 42243438 Fax: +971 4229 3028

APOLLO INTERNATIONAL PTE LTD.

Asia Square Tower 2, 12 Marina View, Unit 10-02, Singapore-018961

Tel.: +65 96324750

APOLLO INTERNATIONAL LIMITED

6th floor B, Hua Ren International Mansion, Jia No. 2, Shandong Road, Qingdao, China-266071

Tel.: +65 96324750



