

PREMIUM PERFORMANCE

LONG TREAD LIFE AND LOW ROLLING RESISTANCE

The DLTC - Dual Layer Tread Compound deliver the ideal performance balance between long tread life and low rolling resistance

FUEL EFFICIENCY AND DURABILITY

Specialized under-tread compound provide low rolling resistance and low heat generation, ensuring excellent retreadability and compliance with EPA **SmartWay®** verified fuel efficiency requirements



OUTSTANDING IN ALL WEATHER CONDITIONS

Tread pattern design combined with a full depth siping structure deliver **excellent grip** and traction in braking and acceleration throughout the life of the tire

TOP HANDLING IN A QUIET RIDE

SATT structure combined with the unique tread pattern design deliver a unique riding experience for many miles in exceptional **acoustic comfort**



TECHNOLOGICAL FEATURES





DUAL LAYER TREAD COMPOUND

High Silica Formulation Compound (Pirelli patent)

- Higher Mileage
- Low Rolling Resistance
- Excellent Grip
- Short Braking Distance





3 SANDWICH BELTS

- Enhanced Even Wear
- Extended Tire Life
- Great Retreadability
- Handling



HBW

HEXAGONAL BEAD WIRE

- High flexibility for easy mounting
- Bead thermal stability and durability
- Retreadability





ROTATED SHOULDER RIBS

(Pirelli Patent)

Innovative shoulder tread contour allows correct distribution of footprint contact pressure

- Enhanced even wear
- High mileage



FRC

FULLY RUBBERIZED CORDS

- Great Fatigue Resistance



BEAD WRAPPED CHAFER

- Increased Resistance
- Excellent Retreadability

H94 COACH SIZE RANGE

MAX TIRE LOAD

TIRE SIZE	PRODUCT NUMBER	LOAD RANGE PLY RATING	LOADED RADIUS IN. (MM)	OVERALL DIAMETER IN. (MM)	OVERALL WIDTH IN. (MM)	APPROVED RIMS IN.	MINIMUM DUAL SPACING IN. (MM)	REVS PER MILE RPM (RPK)	TREAD DEPTH 32NDS (MM)	MAX SPEED MPH (KPH)*	SINGLE LBS. / PSI (KG / KPA)	DUAL LBS. / PSI (KG / KPA)	SMARTWAY
315/80R22.5	3764400	L/20	19.7	42.4	12.4	<u>9.00,</u> 9.75	13.8	490	18/32	75	9370/130	8820/130	- V
			(500)	(1076)	(316)		(351)	(304)	(14.0)	(120)	(4250/900)	(4000/900)	

Note: Rim underlined is measuring rim

[&]quot; No bus shall be operated with regrooved, recapped or retreaded tires on the front wheels." US Code of Federal Regulations: Title 49, Transportation; Part 393.75. (*) Exceeding the lawful speed limit is neither recommended nor endorsed.



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