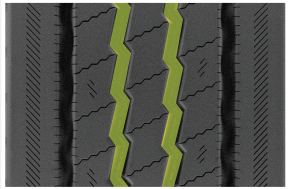


AvanTech™

STR 500

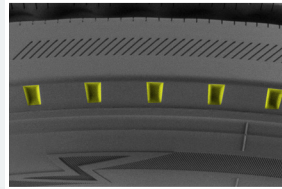
REGIONAL/STEER

INTRODUCING the STR 500, the ultimate regional/steer tire designed to take on any road condition with ease. Featuring zig-zag grooves that increase traction in both new and worn tire conditions, this tire offers unbeatable grip and control for a smooth ride. With shoulder lugs that minimize irregular tread wear and extend tire life, you can rest assured that your investment in the STR 500 will last for miles to come. The micro-sipes located in the groove walls are strategically placed to reduce irregular tire wear, keeping your tire in top condition for longer. Additionally, the five-rib design ensures even wear and improves handling. The STR 500 is the perfect choice for any driver looking for a reliable and high-performing tire.



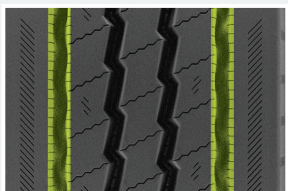
ZIG-ZAG TRACTION GROOVES

Two zig-zag circumferential grooves provide optimized traction for both wet and dry performance.



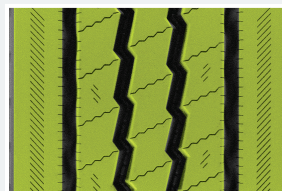
SHOULDER LUGS

Shoulder lugs minimize irregular tread wear and extend the life of the tire.



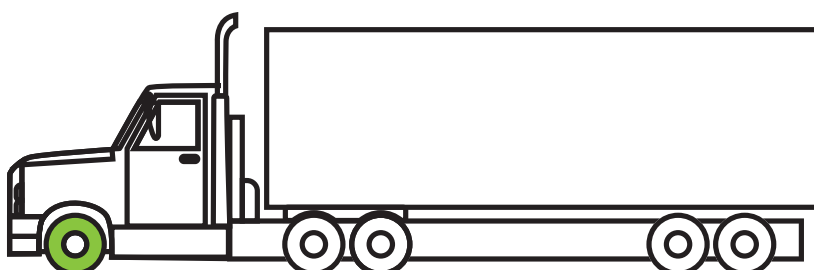
MICRO-SIPES

Micro-sipes located in the groove walls reduce irregular tire wear.



5-RIB PATTERN

The 5-rib pattern with straight grooves provides long-lasting, even wear and improved rolling resistance.



KTM #6

KTM#6 is a tread compound that provides well-balanced performance with an emphasis on low rolling resistance for excellent fuel economy.



STR 500 SIZE DATA

ARTICLE NUMBER	SIZE	LOAD INDEX	LOAD RANGE	PLY RATING	SPEED RATING	RIM WIDTH RANGE	TREAD DEPTH	MAX LOAD		MAX INFLATION	TIRE SECTION WIDTH	TIRE OUTSIDE DIAMETER	WEIGHT
								SINGLE	DUAL				
					mph	in.	32nds	lbs.	lbs.	psi	in.	in.	lbs.
838124	11R22.5	144/142	G	14	M (81 mph)	7.50-8.25	17	6175	5840	105	11.0	41.5	112.2
838193	11R24.5	146/143	G	14	M (81 mph)	7.50-8.25	17	6610	6005	105	11.0	43.5	121.0
838391	285/75R24.5	144/141	G	14	M (81 mph)	7.50-8.25-9.00	17	6175	5675	110	11.1	41.3	113.5
838476	295/75R22.5	146/143	H	16	L (75 mph)	8.25-9.00	17	6610	6005	120	11.7	39.9	109.3
838483	295/75R22.5	144/141	G	14	L (75 mph)	8.25-9.00	17	6175	5675	110	11.7	39.9	109.3