

A versatile tread design allows flexibility in applications from smooth haul roads to rough and rocky terrain while providing maximum productivity. Optional stone ejectors to provide additional protection from stone trapping.

- ▶ Excellent traction in all haul road conditions
- ▶ Deep tread grooves provide cooler running tread for high site TKPH/TMPH
- ▶ E4+ deep tread for longest tire life
- ▶ Wide, square footprint distributes load for minimal haul road disturbance
- ▶ Reinforced bead, shoulder and sidewall for increased cut-resistance
- ▶ Heat-resistant undertread reduces tire temperature
- ▶ Optional stone ejectors or stepped lug to provide additional protection from stone trapping
- ▶ Multiple tread compound options target specific site requirements



Image illustrates a standard MS403 pattern only, patterns may vary for different sizes*



TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



SIZE	RATING	TYPE	RIM	O.D.	S.W.	T.D.	TREAD COMPOUND	TMPH/TKPH	INFLATION PRESSURE	L.C.C. (LBS/KG)	L.I.
				in	in	32nds			psi	30 mph	
				mm	mm	mm			KPa	50 kph	
27.00R49*	★★	TL	19.50/4.0	106.6	29	94	Ultra Cut-Resistant (S2UC)	232/338	102	60000	223B
				2708	737	75	Cut-Resistant (S2)	281/410			
							Standard (S1)	346/505	700	27250	
				Heat-Resistant (S3)	405/590						
33.00R51	★★	TL	24.00/5.0	120.5	36.4	106	Ultra Cut-Resistant (S2UC)	331/483	102	85500	235B
				3061	925	84	Cut-Resistant (S2)	408/595			
							Standard (S1)	480/700	700	38750	
				Heat-Resistant (S3)	550/802						
36.00R51	★★	TL	26.00/5.0	126.3	39.7	117	Cut-Resistant (S2)	418/610	102	102000	241B
				3209	1008	93	Standard (S1)	501/730			
							Heat-Resistant (S3)	583/850	700	46250	
				Ultra Cut-Resistant (S2UC)	576/840						
50/80R57	★★	TL	32.00/6.0	141.5	48.4	120	Cut-Resistant (S2)	576/840	102	161000	257B
				3593	1230	95	Standard (S1)	693/1010			
							Heat-Resistant (S3)	823/1200	700	73000	
				Ultra Cut-Resistant (S2UC)	713/1040						
59/80R63*	★★	TL	44.00/5.0 41.00/5.0	158.6	57.8	146	Cut-Resistant (S2)	713/1040	102	220500	266B
				4029	1468	116	Standard (S1)	881/1285			
							Heat-Resistant (S3)	1032/1505	700	100000	
				Ultra Cut-Resistant (S2UC)	881/1285						

* indicated sizes feature stone ejection technology

