

A rugged and enhanced tread design that allows maximum tire life, footprint and performance for the most demanding mining application.

- ▶ New enhanced self-cleaning, 2-stage void design provides increased contact patch
- ▶ Unique shoulder tie bar design with reduced lug deflection to stabilize tread shoulder
- ▶ Reduced void length on tread to maximize footprint and wear
- ▶ Highly engineered tread pattern designed to provide maximum resistance to severe conditions
- ▶ Reinforced sidewall, robust bead construction and enhanced steel belts to strengthen casing, providing improved performance and maximum puncture resistance
- ▶ Deep tread depth delivers longer tire life and lower cost-per-hour
- ▶ Heat-resistant undertread reduces tire temperature, increasing the tire's TKPH/TMPH capability & rating
- ▶ Multiple tread compound options target specific site requirements



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		
24.00R35	★★★	TL	17.00/3.5	85.2	26.9	88	Standard (S1)	272/438	116	44100	215B	
				2163	682	70	Cut-Resistant (S2)	217/350				
							Heat-Resistant (S3)	317/511	800	21500		
				Cut-Resistant (S2A)	174/280							
46/90R57	★★	TL	29.00/6.0 32.00/6.0	140.6	45.2	122	Cut-Resistant (S2)	513/825	102	139000	252B	
				3571	1148	97	700	63000	254B			
							Standard (S1)	615/990		109	147500	
							Heat-Resistant (S3)	735/1183		750	67000	
50/80R57	★★	TL	32.00/6.0	141.5	48.5	120	Ultra Cut-Resistant (S2UC)	760/472	102	161000	257B	
				3595	1233	95	Cut-Resistant (S2)	880/547				
							Standard (S1)	1060/658	700	73000		
				Heat-Resistant (S3)	1260/783							
59/80R63	★★	TL	44.00/5.0 41.00/5.0	158.6	57.8	146	Cut-Resistant (S2)	856/1248	102	220500	268B	
				4029	1469	116	Standard (S1)	1057/1542				700
							Heat-Resistant (S3)	1238/1806				
							Heat-Resistant (S3)	1238/1806				