



# MAXAM MS401

**E4**

Deep grooved tread design provides excellent traction in rigid dump truck applications. Ideal for applications requiring maximum road grip and high site TKPH.

- Excellent traction in all off-road conditions
- Deep tread grooves provide cooler running tread for high site TKPH
- 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
- Multiple tread compound options target specific site requirements

Applications:



Size	Rating	Type	Rim	O.D.	S.W.	T.D.	Tread Compound	TMPH/ TKPH	Infl. P.	L.C.C.	L.I.	
				in	in	32nds				(lbs/kg)		
				mm	mm	mm			psi	30 mph		
				mm	mm	mm			KPa	50 kph		
12.00R24	★★★	TT / TL	8.50V	49.3	12.0	40	Standard	---	130	9900	160F	
				1251	305	32						900
14.00R24	★★★	TT	10.00W	55.1	15.6	45	Standard	82/120	109	12800	169B	
				1400	395	36	Cut Resistant	62/91	750	5800		
14.00R25	★★★	TT / TL	10.00/1.5	55.1	15.6	45	Standard	82/120	109	12800	169B	
				1400	395	36	Cut Resistant	62/91	750	5800		
18.00R25	★★	TL	13.00/2.5	65.7	20.3	62	Standard	---	102	20400	185B	
				1669	515	49	Cut Resistant	---	700	9250		
18.00R33	★★	TL	13.00/2.5	73.6	20.3	66	Standard	146/213	102	24000	191B	
				1876	516	52	Cut Resistant	118/173	700	10900		
				78.0	21.8	77	Heat Resistant	171/249				
21.00R33	★★	TL	15.00/3.0	1982	554	61	Standard	187/273	102	30900	200B	
				1982	554	61	Cut Resistant	151/221	700	14000		
				2050	590	58	Heat Resistant	218/318				
21.00R35	★★	TL	15.00/3.0	80.7	23.2	74	Standard	187/273	102	32000	201B	
				2050	590	58	Cut Resistant	151/221	700	14500		
				2050	590	58	Heat Resistant	218/318				
24.00R35	★★	TL	17.00/3.5	85.4	26.2	83	Standard	247/361	102	40800	209B	
				2170.0	666.0	65	Cut Resistant	200/292	700	18500		
				2170.0	666.0	65	Heat Resistant	288/421				
27.00R49	★★	TL	19.50/4.0	106.7	28.9	88	Standard	318/465	102	60000	223B	
				2710	734	71	Cut Resistant	257/375	700	27250		
				2710	734	71	Heat Resistant	429/627				

