

PRODUCT CERTIFICATE



Industrial / OTR Tyres

G-2 BLACK CAT MG2 402

SUPER CAT MG2 402 is specially designed for Grader, Telehandler and Earth moving machinery for both, on and Off Road application. Engineered strong carcass and cut & chip resistant pattern ensures full traction and life in road, soil, sand, rock and gravel. Deep shoulder Lugs helps to get better traction in Off road application.



BACKHOE



GRADER



DOZER

Salient Features

Feature	Advantage	Benefit
Optimum lug angle	Optimum traction	Better grip
Deep open shoulder	Better traction	Suitable for loose soil applications
Strong casing	Suitable for carry high load applications	Higher reliability at difficult applications

Technical Data

Size	Type	Recommended Rim	Alternate Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	PR	Load Index / Speed Symbol	Inflation Pressure	Recommended Load, kgs.				
				SW	OD						Speed, km/h				
											Grader Application				
				mm	mm	mm	mm				Bar	40	50	60	65
14.00-24	TL	8.00TG	9.00/1.5(DC),10.00VA	395	1318	597	3942	12	147A8	2.2	2693	2450	2320	2130	
										2.5	2878	2620	2420	2190	
										2.75	3075	2800	2521.5	2245	

Size	Type	Recommended Rim	Alternate Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	PR	Load Index / Speed Symbol	Inflation Pressure	Recommended Load, kgs.				
				SW	OD						Speed, km/h				
											Grader Application				
				mm	mm	mm	mm				Bar	40	50	60	65
14.00-24	TL	8.00TG	9.00/1.5(DC),10.00VA	395	1318	597	3942	14	151A8		2.7	3021	2750	2600	2390
											3.0	3228	2940	2710	2450
											3.3	3450	3140	2829	2519

Size	Type	Recommended Rim	Alternate Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	PR	Load Index / Speed Symbol	Inflation Pressure	Recommended Load, kgs.				
				SW	OD						Speed, km/h				
											mm	mm	mm	mm	Grader Application
						Bar	40								50
14.00-24	TL	8.00TG	9.00/1.5(DC),10.00VA	395	1318	597	3942	16	153A8		3.0	3196	2920	2750	2520
											3.4	3416	3120	2870	2590
											3.75	3650	3330	2993	2665

Size	Type	Recommended Rim	Alternate Rim	Unloaded Dimension		Static Loaded Radius	Rolling Circumference	PR	Load Index / Speed Symbol	Inflation Pressure	Recommended Load, kgs.			
											Speed, km/h			
				SW	OD						Grader Application			
				mm	mm						mm	mm	mm	mm
14.00-24	TL	8.00TG	9.00/1.5(DC),10.00VA	395	1318	597	3942	20	157A8	Bar	40	50	60	65
										3.2	3612	3290	3100	2850
										3.6	3860	3520	3240	2930
										4	4125	3760	3382.5	3011