

New Tire Release Document

Release Month: Jan 2019

Brand: GALAXY

Tread pattern: LUG KING

Size: 12.00-20

Product code: 301337-33

Main applications:







Feature	Advantage	Benefit
Nylon carcass	Higher strength & impact resistance	Better load carrying capacity
Special Compound	Cut & Chip resistance	Longer Life
Bumper rib at upper sidewall region	Reduce damages at shoulder region	Longer Life
Directional design, high taper angle and wide lugs	Self cleaning ability with maximum traction	Even wear through out life

Technical Data						
Pattern	LUG KING					
Size	12.00-20					
OD(mm) / (Inch)	1188.0 / 46.7					
SW(mm) / (Inch)	339.0 / 13.3					
LI/SI/PR	20PR					
Rim Size	8.5"X20.0"					
TT/TL/Solid	TT					
Tire Weight (Kgs / lbs)	95.5 / 210.54					
NSD mm/in/32	40.0 / 50.39					

Performance Parameter

Traction	*****
Tire Life	*****
Ground stability	*****



Load Table

Size			Rim Type	OD	sw	Loaded Static Radius	Rolling Circumference	Recommended Load Capacity	
	PR	Rim		mm mm (inch) (inch)	mm	mm	Inflation Pressure	80 KM PH	
					(inch)	(inch)	(inch)	kpa/psi	Max Load kgs / lbs
12.00-20 20	20	20 8.5 X 20 -	π	1188	339	555	3570	790	3450
				(46.7)	(13.3)	(21.8)	(140.5)	115	7600

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