



Tire Tech Sheet

Tire Information

Inventory Code	5753151
Conventional Size	20x12.00-10 NHS TL
Metric Size	305/40-10 NHS TL
Tread Pattern	Turf Trac R/S
Ply Rating	4
Load Index / Speed Symbol	90 / A4
ECE Approval #	E4 106R-003670



Dimensional Data

Mounted Diameter	19.80 in.	502.9 mm
Mounted Width	10.10 in.	256.5 mm
Rim Width	7.00 in.	177.8 mm
Rim Diameter	10.00 in.	254.00 mm
Tire Weight	15.80 lbs	7.2 kg
Tread Depth	9 / 32"	7.1 mm

Comments or Special Conditions

Load Index 90 is equal to 600 kg / Speed Index A4 is equal to 20 km/h - without any change in pressure. Actual Tested Deflection: 1.6"

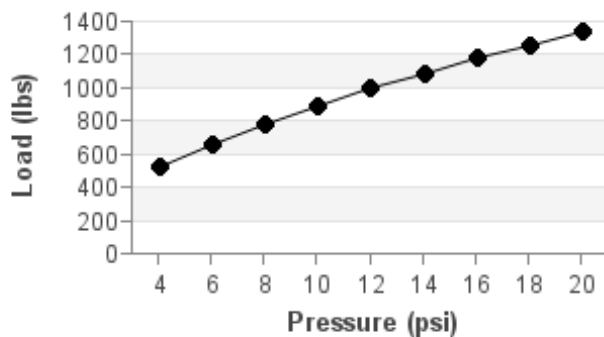
Inflation and Load Data

Rated Pressure	20 psi	140.0 kPa
Rated Load	1320 lbs	600 kg
Rated Speed	12.5 mph	20 km/h

Performance Data @ Rated Pressure, Load, and Speed

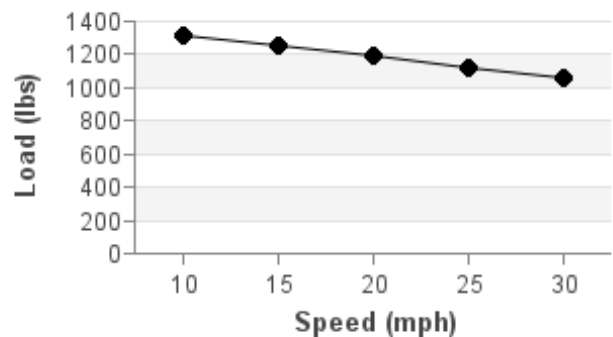
Rolling Circ.	59.06 in.	1500 mm
Static Load Rad.	8.86 in.	225 mm
Revolutions	1073 /mi	667 /km
Deflection	1.04 in.	26.4 mm

Pressure and Load Adjustments
@ Rated Pressure



Note: Graph is for reference only.

Speed and Load Adjustments
@ Rated Pressure



Note: If graph shows flat line at Load=0, there are no speed adjustments for this tire.

Note: Graph is for reference only.