



Tire Tech Sheet

Tire Information

Inventory Code	5E09811
Metric Size	240/50-8 IMP TL
Tread Pattern	Smooth
Ply Rating	4
Load Index / Speed Symbol	81 / A4
ECE Approval #	E4-106R-004205



Dimensional Data

Mounted Diameter	17.80 in.	452.1 mm
Mounted Width	9.30 in.	236.2 mm
Rim Width	7.00 in.	177.8 mm
Rim Diameter	8.00 in.	203.20 mm
Tire Weight	11.00 lbs	5.0 kg
Tread Depth	/32"	mm

Comments or Special Conditions

Metric marked tire is equal to 18x9.50-8 / Load Index 81 is equal to 462 kg / Speed Index A4 is equal to 20 km/h - without any change in pressure

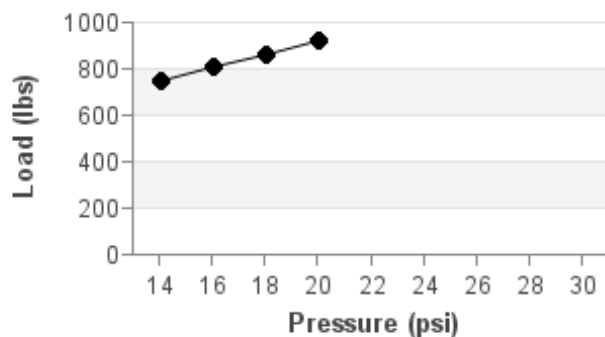
Inflation and Load Data

Rated Pressure	24 psi	165.0 kPa
Rated Load	1020 lbs	462 kg
Rated Speed	12.5 mph	20 km/h

Performance Data @ Rated Pressure, Load, and Speed

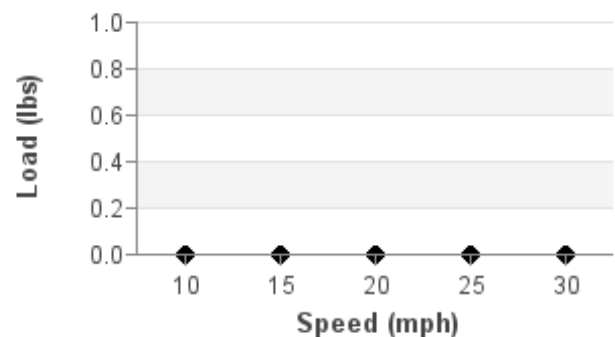
Rolling Circ.	in.	mm
Static Load Rad.	in.	mm
Revolutions	/mi	/km
Deflection	in.	mm

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.