



Tire Tech Sheet

Tire Information

Inventory Code	5120511
Conventional Size	4.80-8 NHS TL
Tread Pattern	Smooth
Ply Rating	4
Load Index / Speed Symbol	71 / A3



Dimensional Data

Mounted Diameter	16.79 in.	426.5 mm
Mounted Width	4.81 in.	122.2 mm
Rim Width	3.75 in.	95.3 mm
Rim Diameter	8.00 in.	203.20 mm
Tire Weight	4.19 lbs	1.9 kg
Tread Depth	/32"	0.0 mm

Comments or Special Conditions

Non-standard tire size designation. Contact Carlisle with adjustment questions.

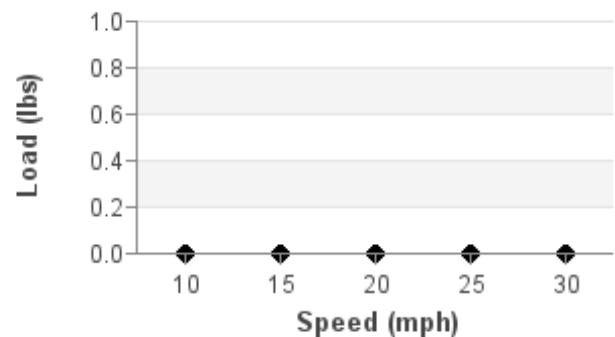
Inflation and Load Data

Rated Pressure	70 psi	480.0 kPa
Rated Load	760 lbs	345 kg
Rated Speed	10.0 mph	15 km/h

Performance Data @ Rated Pressure, Load, and Speed

Rolling Circ.	49.52 in.	1258 mm
Static Load Rad.	7.43 in.	189 mm
Revolutions	1279 /mi	795 /km
Deflection	0.97 in.	24.6 mm

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.