



Part Reference Guide

DR18123T

Applications

Manufacturer	Model	Series	Position
Aermacchi		Impala	Main

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
14	160	7700	Tubeless	No

Inflation & Dimensions

Size	175x254x545
Inflation Pressure Unloaded PSI	160
Inflation Pressure Loaded PSI	166
Inf Dim Width Shoulder	6.14
Inf Dim Width Max	7.05
Inf Dim Width Min	6.73
Inf Dim OD Min	21.14
Inf Dim OD Max	21.76
Inf Dim OD Shoulder	18.90
Rim Dim Width Between Flanges	5.90
Rim Dim Ledge Diameter	10
Rim Dim Flange Height	0.75
Rim Dim Min Ledge Width	1.38

Approvals

QTR Number	918
Test Spec	MACCHI FLUD No.72 10.10.79
CAA EASA Approval	Not Declared
FAA Approval	Not Declared
MOD Approval	DR18123T
NSN Approval	Not Declared
Civilian/Military	Military