



Part Reference Guide

DA13823T

Applications

Manufacturer	Model	Series	Position
Aermacchi		Impala	Aux
Aermacchi		MB326	Aux

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
8	160	1725	Tubeless	No

Inflation & Dimensions

Size	5.00-4.5
Inflation Pressure Unloaded PSI	100
Inflation Pressure Loaded PSI	104
Inf Dim Width Shoulder	4.77
Inf Dim Width Max	5.30
Inf Dim Width Min	5
Inf Dim OD Min	12.95
Inf Dim OD Max	13.45
Inf Dim OD Shoulder	12.56
Rim Dim Width Between Flanges	4
Rim Dim Ledge Diameter	4.50
Rim Dim Flange Height	0.65
Rim Dim Min Ledge Width	1

Approvals

QTR Number	1430
Test Spec	MIL 50414
CAA EASA Approval	Not Declared
FAA Approval	Not Declared
MOD Approval	DA13823T
NSN Approval	Not Declared
Civilian/Military	Military