



Part Reference Guide

DR18124T

Applications

Manufacturer	Model	Series	Position
Aermacchi		MB329	Main
Aermacchi		MB339	Main

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
12	160	6295	Tubeless	No

Inflation & Dimensions

Size	545x175-254
Inflation Pressure Unloaded PSI	132
Inflation Pressure Loaded PSI	137
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	896
Test Spec	MACCHI 39x421-20-22-01
CAA EASA Approval	Not Declared
FAA Approval	Not Declared
MOD Approval	DR18124T
NSN Approval	2620-99-2449160
Civilian/Military	Military