



Part Reference Guide

DR15857T

Applications

Manufacturer	Model	Series	Position
Embraer		190 / 195	Aux
Embraer		170 / 175	Aux

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
16	225	9725	Tubeless	No

Inflation & Dimensions

Size	24x7.7
Inflation Pressure Unloaded PSI	165
Inflation Pressure Loaded PSI	171
Inf Dim Width Shoulder	6.75
Inf Dim Width Max	7.65
Inf Dim Width Min	7.20
Inf Dim OD Min	23
Inf Dim OD Max	24.15
Inf Dim OD Shoulder	21.50
Rim Dim Width Between Flanges	5.50
Rim Dim Ledge Diameter	10
Rim Dim Flange Height	0.91
Rim Dim Min Ledge Width	1.50

Approvals

QTR Number	1500
Test Spec	TSO-C62d
CAA EASA Approval	E.15962 07/07/2003
FAA Approval	VK/NDM/08/26/03 : 0089-03 26/8/03
MOD Approval	DR15857T
NSN Approval	Not Declared
Civilian/Military	Civilian