



Part Reference Guide

DR7157T

Applications

Manufacturer	Model	Series	Position
Embraer		120	Main

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
12	190	8150	Tubeless	No

Inflation & Dimensions

Size	24x7.25-12
Inflation Pressure Unloaded PSI	145
Inflation Pressure Loaded PSI	151
Inf Dim Width Shoulder	6.50
Inf Dim Width Max	7.50
Inf Dim Width Min	7
Inf Dim OD Min	23.95
Inf Dim OD Max	24.50
Inf Dim OD Shoulder	22.30
Rim Dim Width Between Flanges	6.25
Rim Dim Ledge Diameter	12
Rim Dim Flange Height	0.70
Rim Dim Min Ledge Width	1.38

Approvals

QTR Number	1299
Test Spec	TSO-C62d
CAA EASA Approval	E15250 22/01/1992
FAA Approval	WEG/VK/01/28/0309:92 28/01/92
MOD Approval	DR7157T
NSN Approval	Not Declared
Civilian/Military	Civilian