



Part Reference Guide

DR30510T

Applications

Manufacturer	Model	Series	Position
Embraer		145	Aux

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
10	225	4270	Tubeless	No

Inflation & Dimensions

Size	19.5x6.75-8
Inflation Pressure Unloaded PSI	110
Inflation Pressure Loaded PSI	114
Inf Dim Width Shoulder	5.95
Inf Dim Width Max	6.75
Inf Dim Width Min	6.20
Inf Dim OD Min	18.90
Inf Dim OD Max	19.50
Inf Dim OD Shoulder	17.45
Rim Dim Width Between Flanges	5.25
Rim Dim Ledge Diameter	8
Rim Dim Flange Height	0.81
Rim Dim Min Ledge Width	1.25

Approvals

QTR Number	1489
Test Spec	TSO-C62d
CAA EASA Approval	E15917 15/11/02
FAA Approval	SH/vk/12/05/02:0171-02 5/12/02
MOD Approval	DR30510T
NSN Approval	Not Declared
Civilian/Military	Civilian