



Part Reference Guide

DR32518T

Applications

Manufacturer	Model	Series	Position
Antonov		ANTONOV 148	Main

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
18	210	22620	Tubeless	No

Inflation & Dimensions

Size	H38x12.0-18.425
Inflation Pressure Unloaded PSI	172
Inflation Pressure Loaded PSI	179
Inf Dim Width Shoulder	10.80
Inf Dim Width Max	12.50
Inf Dim Width Min	11.85
Inf Dim OD Min	37.20
Inf Dim OD Max	38
Inf Dim OD Shoulder	36.10
Rim Dim Width Between Flanges	8.66
Rim Dim Ledge Diameter	18.43
Rim Dim Flange Height	1.49
Rim Dim Min Ledge Width	2.75

Approvals

QTR Number	1519
Test Spec	ETSO-C62d
CAA EASA Approval	E210.0198 24/11/04
FAA Approval	Not Declared
MOD Approval	DR32518T
NSN Approval	Not Declared
Civilian/Military	Civilian