



Part Reference Guide

DR21721T

Applications

Manufacturer	Model	Series	Position
Boeing		727	Main

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
30	210	49000	Tubeless	No

Inflation & Dimensions

Size	50x21.0-20
Inflation Pressure Unloaded PSI	160
Inflation Pressure Loaded PSI	166
Inf Dim Width Shoulder	18.50
Inf Dim Width Max	21
Inf Dim Width Min	20.05
Inf Dim OD Min	49
Inf Dim OD Max	50
Inf Dim OD Shoulder	44.60
Rim Dim Width Between Flanges	13.25
Rim Dim Ledge Diameter	20
Rim Dim Flange Height	1.75
Rim Dim Min Ledge Width	3.60

Approvals

QTR Number	1038
Test Spec	TSO-C62c
CAA EASA Approval	E13013 07/01/1985
FAA Approval	CC/12/14/2425:83 14/12/1983
MOD Approval	DR21721T
NSN Approval	Not Declared
Civilian/Military	Civilian