



Part Reference Guide

DR11737T

Applications

Manufacturer	Model	Series	Position
Boeing		707	Main
Boeing	Awacs	E3	Main
Lockheed		C-130	Aux

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
16	225	17200	Tubeless	No

Inflation & Dimensions

Size	39x13
Inflation Pressure Unloaded PSI	115
Inflation Pressure Loaded PSI	120
Inf Dim Width Shoulder	11.45
Inf Dim Width Max	13
Inf Dim Width Min	12.25
Inf Dim OD Min	37.30
Inf Dim OD Max	38.25
Inf Dim OD Shoulder	34.25
Rim Dim Width Between Flanges	10
Rim Dim Ledge Diameter	16
Rim Dim Flange Height	1.25
Rim Dim Min Ledge Width	2.30

Approvals

QTR Number	745
Test Spec	TSO-C62c
CAA EASA Approval	E11227 07/09/1987
FAA Approval	CC/3/11/732:85 25/03/85
MOD Approval	DR11737T
NSN Approval	2620-99-5539575
Civilian/Military	Civilian Or Military