



Part Reference Guide

DR9841T

Applications

Manufacturer	Model	Series	Position
Hindustan		Alh	Main
Agusta Bell		AB 139	Main

Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
10	120	4000	Tubeless	No

Inflation & Dimensions

Size	18x5.5
Inflation Pressure Unloaded PSI	140
Inflation Pressure Loaded PSI	146
Inf Dim Width Shoulder	5.20
Inf Dim Width Max	5.90
Inf Dim Width Min	5.35
Inf Dim OD Min	17.30
Inf Dim OD Max	18.30
Inf Dim OD Shoulder	16.50
Rim Dim Width Between Flanges	4.25
Rim Dim Ledge Diameter	8
Rim Dim Flange Height	0.88
Rim Dim Min Ledge Width	1.40

Approvals

QTR Number	1541
Test Spec	TSO-C62d
CAA EASA Approval	E210.603 12/12/07
FAA Approval	TN/SN/5/20/2008-403
MOD Approval	DR9841T
NSN Approval	Not Declared
Civilian/Military	Civilian