



## Part Reference Guide

# DR5870T

### Applications

Manufacturer	Model	Series	Position
Shorts		Tucano	Aux
Korean Aerospace industries (KAI)		KT-1	Aux

### Technical Data

Ply Rating	Speed Rating (MPH)	Max Load (lbs)	Tubed/Tubeless	Chined
14	120	3100	Tubeless	No

### Inflation & Dimensions

Size	5.00-5
Inflation Pressure Unloaded PSI	130
Inflation Pressure Loaded PSI	135
Inf Dim Width Shoulder	4.20
Inf Dim Width Max	4.95
Inf Dim Width Min	4.65
Inf Dim OD Min	13.65
Inf Dim OD Max	14.20
Inf Dim OD Shoulder	12.55
Rim Dim Width Between Flanges	3.50
Rim Dim Ledge Diameter	5
Rim Dim Flange Height	0.75
Rim Dim Min Ledge Width	0.85

### Approvals

QTR Number	1143
Test Spec	Shorts
CAA EASA Approval	Not Declared
FAA Approval	Not Declared
MOD Approval	DR5870T
NSN Approval	2620-99-7246410
Civilian/Military	Military