

INCH-POUND

MIL-PRF-5041J
SUPPLEMENT 1

PERFORMANCE SPECIFICATION
TIRES, RIBBED TREAD, PNEUMATIC, AIRCRAFT,
GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-PRF-5041J, dated 30 April 1998.

DRAWINGS

5PTA3065	Tire, Aircraft, 23.5 x 7.5R10
5PTA3066	Tire, Aircraft, 37 x 11.5R18
54C763	Tire - Aircraft, 8.50-10
56D1171	Wheel, Brake and Tire, 20 x 4.4, Assembly of
56D1172	Wheel and Tire, 18 x 4.4, Assembly of
58D510	Tubeless Tire, 24 x 7.7, Assembly of
60C4280	Tire, Pneumatic, 26 x 6.6, Assembly of
60D510	Tire, 56 x 16, Assembly of
60D2561	Tire, 49 x 17, Assembly of
61D3069	Tire, Pneumatic, 38 x 11, Assembly of
61F4307	Tire, Pneumatic, 44 x 16, Assembly of
63D3009	Tire, Pneumatic, 39 x 13/16 PR, Assembly of
63J4241	Wheel, Brake and Tire, 22 x 8.5-11, Main Assembly of
63J4242	Wheel and Tire, 18 x 6.5-8/12 PR
64F1880	Nose Wheel and Tire, Tube Type and Tubeless Convertible, 12.50-16, Assembly of
65D1542	Tire Assembly, 20.00-20 26 PR
69E177	Tire, Pneumatic, 47 x 18-18, 30 PR
71203	Tire, Aircraft, 49 x 17
72318	Tire, Aircraft, 21 x 7.25-10
73453	Tire, Aircraft, 24 x 8.0-13
74201	Tire, Aircraft, 28 x 9.0-14
8412568	Tire, Aircraft, 22 x 6.6-10
8412569	Tire, Aircraft, 34.5 x 9.75-18
8631427	Tire, Aircraft, 20 x 4.4
8631526	Tire, Aircraft, 36 x 11
9235498	Tire, Aircraft, 25.5 x 8.0-14/20PR
DAA3221P508	Tire, Aircraft, 34 x 14.0-12
DAA3222P508	Tire, Aircraft, 43 x 16.0-20
GD16VL027	Tire, Aircraft, 18 x 5.7-8
GD16VL028	Tire, Aircraft, 25.5 x 8.0-14
GD16VL032	Tire, Aircraft, 27.75 x 8.75-14.5

GD16VL036	Tire, Aircraft, 18 x 5.7-8/20PR
L194C2003	Tire, Aircraft, 35 x 11.5-16
L194C2025	Tire, Aircraft, B46 x 16.0-23.5
PS17026	Tire, Aircraft, 40 x 16.0-14
PS17046	Tire, Aircraft, 50 x 21.0-20
PS68-410065	Tire, Aircraft, 36 x 11.0-18
PS68-450068	Tire, Aircraft, 22 x 7.75-R9
TSOC62	Tire, Aircraft, 46 x 16/28 PR

(Copies of drawings are available from Landing Gear Division, Ogden Air Logistics Center, OO-ALC/LILE, 6040 Gum Lane, Hill Air Force Base, Utah 84056-5825.)

MS SHEETS

MS 14152	Tire - Aircraft, 37 x 11.5-16 (Navy)
MS 14161	Tire - Aircraft, 22 x 6.75-10 (Navy)
MS 14168	Tire - Aircraft, 22 x 6.6-10
MS 14171	Tire - Aircraft, 30 x 11.5-14.5 (Navy)
MS 14178	Tire - Aircraft, 24 x 6.5-14 (Navy)
MS 14196	Tire - Aircraft, 18 x 5.7-8
MS 14223	Tire - Aircraft, 26 x 8.75R11
MS 14224	Tire - Aircraft, 13.5 x 6.0-4
MS 14225	Tire - Aircraft, 26 x 7.75-13
MS 14482	Tire - Aircraft, 36 x 11
MS 14483	Tire - Aircraft, 26 x 7.75R13 (Navy)
MS 17838	Tire - Aircraft, 28 x 7.7 (200 MPH) Fabric Tread, Tubeless (Navy)
MS 18060	Tire - Aircraft, 24 x 5.5 (200 MPH) Fabric Tread, Tubeless (Navy)
MS 21781	Tire - Pneumatic, Type VIII, 30 x 11.5-14.5/26PR
MS 26526	Tire - Aircraft, 24 x 5.5 (Navy)
MS 26535	Tire - Aircraft, 18 x 5.5 (Navy)
MS 26537	Tire - Aircraft, 32 x 8.8 (Navy)
MS 26538	Tire - Pneumatic, Aircraft, 20 x 4.4 (Navy)
MS 26539	Tire - Aircraft, 22 x 5.5 (Navy)
MS 26540	Tire - Aircraft, 20x 5.5 (Navy)
MS 26543	Tire - Aircraft, 25 x 6.0 (Navy)
MS 26557	Tire - Aircraft, 44 x 13, High Speed (Navy)
MS 26558	Tire - Aircraft, 24 x 7.7 (Navy)
MS 26563	Tire - Aircraft, 40 x 14 (200 MPH) (Navy)
MS 90346	Tire - Aircraft, 36 x 11 (Navy)

(Unless otherwise indicated, copies of the above specifications and standards are available from the Standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094.)

Preparing Activity:
Air Force - 70
Project 2620-0275