

INCH POUND

MIL-T-5041H
SUPPLEMENT 1
13 March 1989

MILITARY SPECIFICATION

TIRES, PNEUMATIC, AIRCRAFT

This supplement forms a part of Military Specification MIL-T-5041H.

STANDARDS

Military

MS 3374	Tire - Aircraft,	20 x 5.5
MS 3502	Tire - Aircraft,	750-10
MS 14152	Tire - Aircraft,	37 x 11.5-16 (Navy)
MS 14158	Tire - Aircraft,	13.5 x 6.00-4
MS 14159	Tire - Aircraft,	26 x 7.75-13 (Navy)
MS 14160	Tire - Aircraft,	26 x 8.75-11 (Navy)
MS 14161	Tire - Aircraft,	22 x 6.75-10 (Navy)
MS 14162	Tire - Aircraft,	34 x 9.9-16
MS 14168	Tire - Aircraft,	22 x 6.6-10
MS 14171	Tire - Aircraft,	30 x 11.5-14.5 (Navy)
MS 14196	Tire - Aircraft,	18 x 5.7-8
MS 14225	Tire - Aircraft,	26 x 7.75-13
MS 14482	Tire - Aircraft,	36 x 11
MS 17838	Tire - Aircraft,	23 x 7.7 (200 MPH) FT (Navy) Tubeless
MS 18060	Tire - Aircraft,	24 x 5.5 (200 MPH) Fabric Tread (Navy)
MS 21444	Tire - Aircraft,	36 x 11
MS 21781	Tire - Aircraft,	30 x 11.5-14-5
MS 24368	Rim Contour -	56 x 16 and 49 x 17, Extra High Pressure, Gear Wheel
MS 24369	Rim Contour -	30 x 8.8, Extra High Pressure, Main Landing Gear Wheel
MS 24370	Rim Contour -	24 x 5.5, 22 x 5.5, 20 x 5.5 and 13 x 5.5, Extra High Pressure, Landing Gear Wheel
MS 26526	Tire - Casing, Aircraft,	24 x 5.5 (Navy)
MS 26533	Tire - Aircraft,	26 x 6.6 (Navy)
MS 26535	Tire - Casing, Aircraft,	18 x 5.5 (Navy)
MS 26537	Tire - Casing, Aircraft,	32 x 8.8 (Navy)
MS 26538	Tire - Pneumatic, Aircraft,	20 x 4.4 (Navy)
MS 26539	Tire - Casing, Aircraft,	22 x 5.5 (Navy)

AMSC N/A

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FSC 2620

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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MS 26540 Tire - Aircraft, 20 x 5.5 (Navy)
MS 26543 Tire - Casing, Aircraft, 25 x 6.0 (Navy)
MS 26557 Tire - Aircraft, 44 x 13, High Speed (Navy)
MS 26558 Tire - Casing, Aircraft, 24 x 7.7 (Navy)
MS 26563 Tire - Aircraft, 40 x 14 (200 MPH) (Navy)
MS 90346 Tire - Aircraft, 36.11, High Speed (Navy)
MS 90443 Tire - Aircraft, 28 x 9.0 (Navy)
MS 90444 Tire - Aircraft, 11.00-10 (Navy)

Air Force-Navy Aeronautical

AND10573 Rim Contour - 26x6.6, 30x7.7, 32x8.8, 34x9.9, 36x11,
38x11, 40x12, 44x13, Extra High
Pressure, Main Landing Gear Wheels
AND10576 Rim Contour - 24 x 7.7, Extra High Pressure, Main
Landing Gear Wheel
AND10578 Rim Contour - 5.00-5, Low Pressure, Helicopter Landing
Gear Wheel
AND10581 Rim Contour - 20 x 4.4, Extra High Pressure, Landing
Gear Wheel
AND10582 Rim Contour - 22 x 5.5, Type VII, Extra High Pressure,
Landing Gear Wheel
AND10583 Rim Contour - 25.00 - 28, Type VII, Low Pressure, Main
Landing Gear Wheel

DRAWINGS

Air Force

48F84 Wheel, Brake and Tire, 24 x 5.5, Assembly of
53D917 Tire - Aircraft, 5.00-5
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
57F794 Wheel, Brake and Tire, 31 x 11.50-16, Assembly of
58D510 Tubeless Tire, 24 x 7.7, Assembly of
58D514 Nose Wheel and Tire, 18 x 4.4, Assembly of
59D502 Tire, 25 x 6.75, Assembly of
60D4280 Tire, Pneumatic, 26 x 6.6, Assembly of
60D510 Tire, 56 x 16, Assembly of
60D2561 Tire, 49 x 17, Assembly of
60D90767 Tire, Assembly, 30 x 8.8 22 PR
61D3001 Tire, Pneumatic, 26 x 8.0-14, Assembly of
61D3065 Tire, Pneumatic, 36 x 11, Assembly of
61D3069 Tire, Pneumatic, 38 x 11, Assembly of
61D4306 Tire, Pneumatic, 36 x 11, Assembly of
61F4001 Fixture Test, Torsion Recovery, Assembly of
61F4307 Tire, Pneumatic, 44 x 16, Assembly of
62C71331 Tire, Tail Wheel, L-20, Aircraft

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62J4031	Wheel, Brake and Tire, 30 x 11.5-14.50 Assembly of
63D3009	Tire, Pneumatic, 39 x 13, 16 PR, Assembly of
63D31622	Tire and Tube Assembly, 30 x 6.6, 14 PR
63D31707	Tire, Tube or Tubeless, 32 x 8.8, 24 PR 275 MPH
63J4241	Wheel, Brake and Tire, 22 x 8.5-11, Main Assembly of
63J4242	Wheel and Tire, 18 x 6.5-8 Size Nose, Assembly of
64F1880	Nose Wheel and Tire, Tube Type and Tubeless Convertible, 12.50-16, Assembly of
65D1542	Tire Assembly, 20.00-20 26 PR
65J1971	Tire, Pneumatic, 47 x 18-18, 36 PR
66D1895	Tire, Tubeless, 18 x 5.5, 14 PR
67J1951	Wheel, Brake and Tire Assembly, Main Gear Size 7.00-8/16 PR - Tubeless
68D29340	Tire, Pneumatic, 56 x 16, 24 PR
69E177	Tire, Pneumatic, 47 x 18-18, 30 PR
71203	Tire, Aircraft, 49 x 19
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 9.75-16
8631427	Tire, Aircraft, 20 x 4.4
8631526	Tire, Aircraft, 36 x 11

Preparing Activity:
Air Force - 70