

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)

MIL-T-5041H  
SUPPLEMENT 1

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
62C31331	Tire, Tail Wheel, L-20, Aircraft

MIL-T-5041H  
SUPPLEMENT 1

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