

# **MICHELIN X<sup>®</sup> TWEEL<sup>™</sup> TMF**

**AIRLESS RADIAL TIRE FOR HIAB MOFFETT M8 NX  
MODEL RANGE TRUCK-MOUNTED FORKLIFTS**



The Michelin X<sup>®</sup> TWEEL<sup>™</sup> TMF airless radial tire was specially developed to replace pneumatic tires on Hiab MOFFETT M8 NX model range. The TWEEL<sup>™</sup> TMF tire is designed to provide an extra long service life and outstanding stability allowing companies to finally take control of their deliveries and avoid delays. There are no flats to worry about – just bolt and go.



# MICHELIN X® TWEEL™ TMF

AIRLESS RADIAL TIRE FOR HIAB MOFFETT M8 NX  
MODEL RANGE TRUCK-MOUNTED FORKLIFTS

Designed for 3-4X the life  
of a pneumatic tire

- 26/32" extra-deep tread depth

Stone ejection and  
mud evacuation

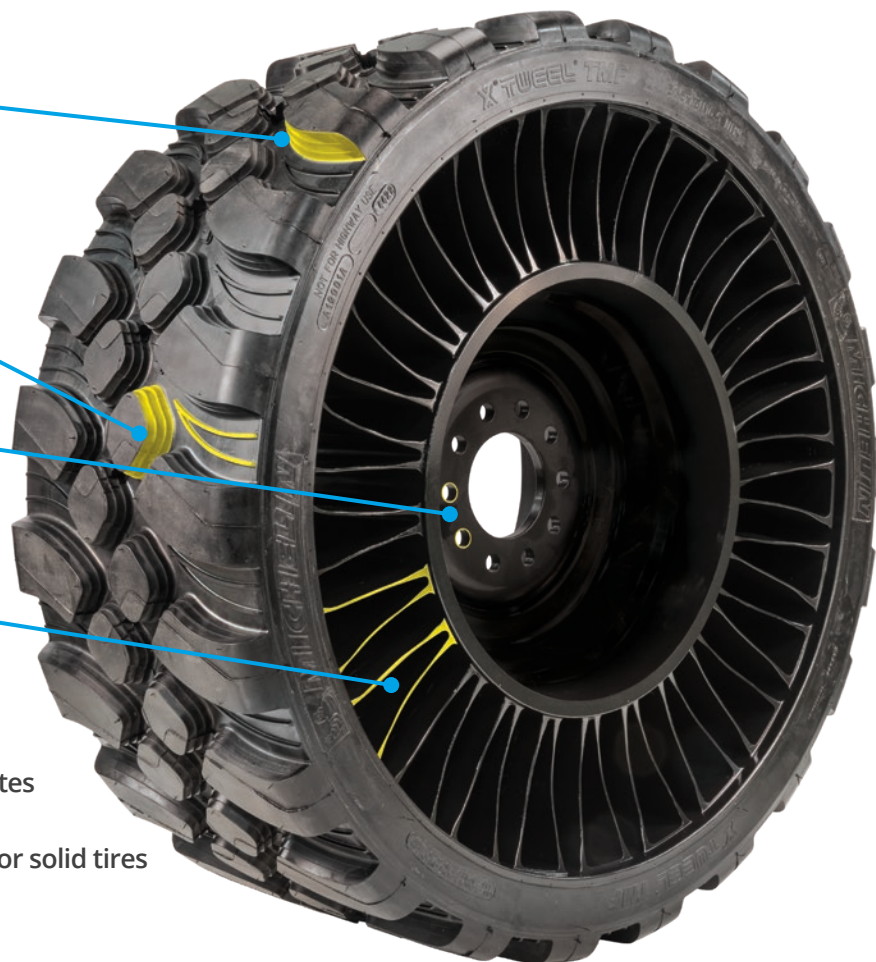
- Flared lateral grooves and stepped tread edges

Robust attachment  
to machine

- 10 hole heavy gauge steel hub

Excellent comfort and  
stability (less bounce)

- Innovative high strength polyresin spoke design
- No flat or under-inflated tires to slow down your deliveries
- Outstanding stability and handling contributes to higher productivity
- Reduced "bounce" compared to pneumatic or solid tires
- Less marking on concrete surfaces
- Fits front and rear positions



| Model                     | Bolt Pattern | Oper. Weight | Travel  | Wheel-base | OE Front Size | OE Rear Size | TWEEL                       |               |              |                     |               |             |                    |                        |
|---------------------------|--------------|--------------|---------|------------|---------------|--------------|-----------------------------|---------------|--------------|---------------------|---------------|-------------|--------------------|------------------------|
|                           |              |              |         |            |               |              | Tweel Size (Front and Rear) | Front Offset  | MSPN (Front) | Hiab Part # (Front) | Rear Offset   | MSPN (Rear) | Hiab Part # (Rear) | Tweel Ballast Required |
| MOFFETT M5 50.3 NX        | 10-140       | 5290         | 2 voies | 68         | 31x15.5-15    | 31x15.5-15   | 31.5x13N16.5                | +13 or -25 mm | 15204        | 060.999.0127        | +13 or -25 mm | 15204       | 060.999.0127       | N/A                    |
| MOFFETT M5 50.3P NX       | 10-140       | 6140         | 2 voies | 68         | 31x15.5-15    | 31x15.5-15   | 31.5x13N16.5                | +13 or -25 mm | 15204        | 060.999.0127        | +13 or -25 mm | 15204       | 060.999.0127       | N/A                    |
| MOFFETT M5 50.4 NX        | 10-140       | 5990         | 4 voies | 68         | 31.5x13-16.5  | 31x15.5-15   | 31.5x13N16.5                | +46 or -58 mm | 05972        | 060.999.0126        | +13 or -25 mm | 15204       | 060.999.0127       | N/A                    |
| MOFFETT M5 50.4P NX       | 10-140       | 6990         | 4 voies | 68         | 31.5x13-16.5  | 31x15.5-15   | 31.5x13N16.5                | +46 or -58 mm | 05972        | 060.999.0126        | +13 or -25 mm | 15204       | 060.999.0127       | N/A                    |
| MOFFETT M8 55.3 NX / NX2  | 10-140       | 6340         | 2 voies | 65.5       | 31x15.5-15    | 31x15.5-15   | 31.5x13N16.5                | +13 or -25 mm | 15204        | 060.999.0127        | +13 or -25 mm | 15204       | 060.999.0127       | N/A                    |
| MOFFETT M8 55.3P NX / NX2 | 10-140       | 7240         | 2 voies | 73.5       | 31x15.5-15    | 31x15.5-15   | 31.5x13N16.5                | +13 or -25 mm | 15204        | 060.999.0127        | +13 or -25 mm | 15204       | 060.999.0127       | N/A                    |
| MOFFETT M8 70.3 NX / NX2  | 10-140       | 6170         | 2 voies | 73.5       | 31x15.5-15    | 31x15.5-15   | 31.5x13N16.5                | +13 or -25 mm | 15204        | 060.999.0127        | +13 or -25 mm | 15204       | 060.999.0127       | N/A                    |
| MOFFETT M8 55.4 NX / NX2  | 10-140       | 7120         | 4 voies | 65.5       | 31.5x13-16.5  | 31x15.5-15   | 31.5x13N16.5                | +46 or -58 mm | 05972        | 060.999.0126        | +13 or -25 mm | 15204       | 060.999.0127       | Front Position*        |
| MOFFETT M8 55.4P NX / NX2 | 10-140       | 8670         | 4 voies | 73.5       | 31.5x13-16.5  | 31x15.5-15   | 31.5x13N16.5                | +46 or -58 mm | 05972        | 060.999.0126        | +13 or -25 mm | 15204       | 060.999.0127       | Front Position*        |
| MOFFETT M9 60.3 NX        | 10-140       | 7230         | 2-Way   | 74.25      | 31.5x13-16.5  | 31.5x13-16.5 | 31.5x13N16.5                | +13 or -25 mm | 15204 (R)    | 060.999.0127 (R)    | +13 or -25 mm | 15204 (R)   | 060.999.0127 (R)   | N/A                    |

\* Ballast Kit: Hiab Part number: 090.280.0019. NOTE: Installation of Michelin X® Tweel™ TMF on the front of the 4-Way models noted above requires installation of an additional wheel ballast kit which will be made available for purchase separately through Hiab USA Inc. Spare Parts.

(R) Reverse mount: Tweels are to be mounted reversed with the barcode label on the Tweel hub facing outward away from the machine.

Michelin North America Inc., One Parkway South, Greenville, SC 29615  
Michelin North America (Canada) Inc., 2500 Daniel Johnson Blvd., Suite 500, Laval (QC) H7T 2P6

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