

# MICHELIN® X® TWEEL® AIRLESS TURF TIRES





# LET THE AIR OUT OF CONVENTIONAL PNEUMATIC TIRE PROBLEMS

Install airless radial turf drive and caster tires on your Grasshopper mower and do away with pneumatic tire problems! Available for certain models. (See Compatibility Chart on reverse.)

# NO MORE FLAT TIRES. EVER!

The MICHELIN® X® TWEEL® TURF airless radial turf tire is one single unit, replacing the current tire/wheel/valve assembly. With no air pressure to maintain, the common problems of unseated beads and flat tires are eliminated.

# **NO DOWNTIME**

The MICHELIN® X® TWEEL® TURF airless tires are designed to perform like a pneumatic tire, but without the risk and downtime associated with flat tires and unseated beads

# NO COMPROMISE

The MICHELIN® X® TWEEL® TURF airless radial tire provides a consistent hub height which helps ensure the mower deck produces an even cut. Full-width poly-resin spokes provide excellent lateral stability and performance while the unique design of the spokes helps to dampen the ride for enhanced operator comfort, even when navigating over curbs and other bumps. High performance compounds provide a long wear life that is two to three times that of a pneumatic tire at equal tread depth.

# **KEY BENEFITS**

- No more flat tires. No unseated beads. No air pressure to maintain.
- » Consistent hub height helps to deliver an even cut.
- Proprietary design resists damage, absorbs impacts and delivers a more comfortable ride.
- Full width poly-resin spokes places more tread on the ground offering excellent lateral stability on undulating surfaces.
- » Up to 2–3 times longer wear life than a pneumatic tire of equal tread depth.



# FREQUENTLY ASKED QUESTIONS:

Q1: Will a flat spot occur on a MICHELIN® X® TWEEL® tires after stored for an extended period of time?

A1: A variety of factors come into play, and therefore a flat spot can occur. However, after riding the MICHELIN® X® TWEEL® tires for approximately 100 yards the flat spot should start to dissipate.

Q2: Will the ambient temperature effect the performance of the MICHELIN® X® TWEEL® tires?

**A2:** The polyurethane material used in construction is stable across all temperatures and shows robust performance from -30°F to 100°F.

Q3: Are MICHELIN® X® TWEEL® or Caster tires compatible with PowerVac™ Collection Systems?

**A3:** MICHELIN® X® TWEEL® tires are not for use with PowerVac™ Collection Systems.

**Q4:** Are MICHELIN® X® TWEEL® caster tires compatible with DuraFlex™ Suspension Forks?

**A4:** MICHELIN® X® TWEEL® tires can not be used with DuraFlex™Suspension Forks

# **RADIAL TURF TIRE**

Multi-directional tread pattern is optimized to help provide stability and prevent turf damage.

Michelin's proprietary Comp 10 Cable™ forms a semi-rigid "shear beam" and allows the load to hang from the top.



Zero-degree belts and ComposiCoil™ proprietary design provide great lateral stiffness, while resisting damage and absorbing impacts.

Heavy gauge steel hub with 5-bolt pattern.

High strength, poly-resin spokes carry the load and absorb impacts, help dampen the ride, and provide a unique energy transfer that reduces pneumatic bounce.

# **SMOOTH-TREAD CASTER TIRE**



MICHELIN® X® TWEEL® COMPATIBILITY WITH GRASSHOPPER MOWERS					
Fits Model(s)	Туре	Part #	Size	Replaces	Factory or Dealer Installed
FrontMount™ 600 Series (w/ 3552 rear discharge deck only)	Turf Drive	533600	22 x 11-12 (Set of 2)	20 x 10-8 Turf Tread	Factory (in lieu)
FrontMount™ 600 Series (w/ 3552 rear discharge deck only)	Turf Drive	483973-2	22 x 11-12 (Set of 2)	20 x 10-8 Turf Tread	Dealer Installed
FrontMount™ 700 Series	Turf Drive	533549	22 x 11-12 (Set of 2)	22 x 11-10 Bar Tread	Factory (in lieu)
FrontMount™ 700 Series	Turf Drive	483973-2	22 x 11-12 (Set of 2)	22 x 11-10 Bar Tread	Dealer Installed
FrontMount™ 900 Series	Turf Drive	533539	24 x 12-12 (Set of 2)	24 x 12-12 Bar Tread	Factory (in lieu)
FrontMount™ 900 Series	Turf Drive	483975-2	24 x 12-12 (Set of 2)	24 x 12-12 Bar Tread	Dealer Installed
FrontMount™ Tail Wheels	Tail Wheel	533507	13 x 6.5-6 (Set of 2)	13 x 6.5-6 Pneumatic	Factory (in lieu)
FrontMount™ Tail Wheels	Tail Wheel	483867-2	13 x 6.5-6 (Set of 2)	13 x 6.5-6 Pneumatic	Dealer Installed
FrontMount™ 72-inch Deck Wheels	Deck Wheel	533507	13 x 6.5-6 (Set of 2)	13 x 6.5-6 Pneumatic	Factory (in lieu)
FrontMount™ 72-inch Deck Wheels	Deck Wheel	483867-2	13 x 6.5-6 (Set of 2)	13 x 6.5-6 Pneumatic	Dealer Installed
MidMount™ 52-in. 225, 329B, 325D, 329; and 52-in. & 61-in. 200V-G4 Series	Turf Drive	533547	24 x 12-12 (Set of 2)	23 x 10.5-12 Turf Tread	Factory (in lieu)
MidMount™ 52- or 61-in. 328G4 EFI, 329G4 EFI; and 61- or 72-in. 225, 329B, 335B, 325D, 329	Turf Drive	533540	24 x 12-12 (Set of 2)	24 x 12-12 Turf Tread	Factory (in lieu)
MidMount™ 333G5 EFI, 337G5 EFI, 400D 1.3L	Turf Drive	533542	24 x 12-12 (Set of 2	26 x 12-12 Turf Tread	Factory (in lieu)
MidMount™ 225, 32864 EFI, 32964 EFI, 329B, 33365, 335B, 33765, 325 D, 329, 400D 1.3L; and 200V-64 Series	Turf Drive	483975-2	24 x 12-12 (Set of 2	23 x 10.5-12 Turf Tread 24 x 12-12 Turf Tread 26 x 12-12 Turf Tread	Dealer Installed
MidMount™ Front Wheels (except 124V-41)	Front Tire	533507	13 x 6.5-6 (Set of 2)	13 x 6.5-6 Pneumatic	Factory (in lieu)
MidMount™ Front Wheels (except 124V-41)	Front Tire	483867-2	13 x 6.5-6 (Set of 2)	13 x 6.5-6 Pneumatic	Dealer Installed

# Who is covered?

### MICHELIN® X® TWEEL® LIMITED WARRANTY

The original purchaser of new MICHELIN® X® TWEEL® SSL assemblies, bearing a Michelin serial number and purchased on or after July 1, 2018, is covered by the terms and conditions of this limited warranty.

### What is covered and for how long?

MICHELIN® X® TWEEL® assemblies used in normal service, listed by the OEM (Original Equipment Manufacturer) as being compatible with the size assembly being presented for claim, are covered against workmanship and material for the life of the original usable tread or 3 years from the date of purchase, whichever comes first. The original usable tread depth is the original tread down to the level of 4/32nds (3mm) of tread remaining. At that time, all warranties, express or implied, are terminated. Visit https://www.michelintweel.com/warranty.html for complete MICHELIN® X® TWEEL® warranty details.





