

MICHELIN X® TWEEL™ SSL 2 AIRLESS RADIAL TIRE

FOR SKID STEERS AND LIGHT
CONSTRUCTION EQUIPMENT



MSPN 45604 / CAI 976836
Hard Surface Traction

MSPN 07013 / CAI 357108
All Terrain

REASONS TO BUY

- ✓ Outstanding stability contributes to high machine productivity.
- ✓ Unique spoke design helps reduce “bounce” and driver fatigue associated with pneumatic tires.
- ✓ Consistent footprint, with tread designed to last 2-3 times longer than a pneumatic tire at equal tread depth, and capable of being retreaded.



MSPN	CAI	Description	Size	Max Load @ ~9 mph	Tread Depth	Undertread	Weight
07013	357108	X TWEEL SSL 2 All Terrain	12N16.5	4,400 lbs.	31/32nds	12/32nds	211.0 lbs
45604	976836	X TWEEL SSL 2 Hard Surface Traction	12N16.5	4,400 lbs.	48/32nds	8/32nds	240.0 lbs
93405	817393	X TWEEL SSL 2 All Terrain	10N16.5	3,700 lbs.	31/32nds	10/32nds	160.0 lbs
69607	883466	X TWEEL SSL 2 Hard Surface Traction	10N16.5	3,700 lbs.	48/32nds	10/32nds	190.0 lbs

Product measurements are subject to change and are listed here for your convenience. Please see your Michelin representative for up-to-date data.

Michelin X[®] Tweel™ SSL 2 airless radial tires are available in two tread patterns: All Terrain and Hard Surface Traction. This second generation Michelin X TWEEL SSL offers significant new benefits, including:

- Improved shear beam construction engineered to maximize core life.¹
- New spoke material helps provide up to 10 times greater spoke life compared to the previous models.²
- New interlocked hub designed to increase durability in demanding conditions.

KEY FEATURES

1. Deep open tread (AT) designed for excellent cleaning and traction. A deep layer of undertread means the core can be retreaded again and again.
2. Zero degree belts (under the tread) and proprietary design provide great lateral stiffness, while resisting damage and absorbing impacts.
3. Michelin's proprietary Comp10 Cable™ forms a semi-rigid "shear beam", and allows the load to hang from the top.
4. Universal, 8 hole, interlocking heavy gauge steel hub for robust attachment to the machine.
5. High strength, Polyresin spokes carry the load and absorb impacts, help dampen the ride, and provide a unique energy transfer that reduces pneumatic bounce.



(1) On an internal drum endurance test, the Michelin X TWEEL SSL 2 with a new shear beam construction lasted over twice as long as the original design.

(2) Under testing measuring crack growth under fully relaxed conditions, the new spoke material had a crack growth rate that was nearly 10 times slower than the original material.



WARNING

Use of incorrect mounting hardware can lead to separation of the TWEEL from the vehicle, loss of control, and serious injury or death