MICHELIN® X® TWEEL® AIRLESS RADIAL TIRE

HOW TO MEASURE OFFSET

The offset of a wheel is the distance from the hub mounting surface to the center line of the wheel. The wheel offset, typically measured in millimeters, results in a positive, negative, or zero offset.

Zero Offset
The hub mounting surface is even with the centerline of the wheel.

Positive Offset
The hub mounting surface is located toward the outside edge of the wheel. This tucks the entire wheel in toward the brakes and vehicle suspension.

Negative Offset
The hub mounting surface is located toward the inside edge of the wheel. This moves the wheel out away from the vehicle brakes and suspension.

ACTION REQUIRED
Inspect and verify that the MICHELIN® X® TWEEL® tire and wheel assembly corresponds to the desired offset as described above.

WARNING
Incorrect mounting can lead to separation of the TWEEL from the vehicle, loss of control, serious injury or death.