## MICHELIN ${ }^{\otimes}{ }^{\otimes}{ }^{\circledR}$ TWEEL ${ }^{\circledR}$ 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 ${ }^{\circledR} X^{\circledR}$ TWEEL ${ }^{\circledR}$ tire and wheel assembly corresponds to the desired offset as described above.

## A <br> WARNING

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

