



## TSST07 Scooter Tiller Bar with Side-Slip Tester



### Features:

- Its Function is to provide a quick and effective diagnosis of the geometry of front wheels with Tiller Bar
- The equipment is made up of a platform, two sideward slides and Tiller Bar Lead Unit
- Automatic Self Calibration After Each Test

### Applications:

### Description:

The duty alignment tester is designed to measure a vehicle's front wheel alignment and perpendicularity with tiller bar.

As a vehicle's front wheels pass across the plate, fully automatic measurements are taken and then show deviation values of each wheel with tiller bar in m/km on the display.



## TSST07 Scooter Tiller Bar with Side-Slip Tester

### Specification:

- Electric Scooters Tiller ( Hand ) Bar and Side-Slip Tester
  - Toe Range: 0 ~ 10.00 m/Km
  - Light Front Wheel toe-in(out) V.S. Tiller Bar 3
  - Right Front Wheel toe-in(out) V.S. Tiller Bar
  - Display and Hold on Screen
- Test Plate
  - Dimensions:
    - Length: 4100mm
    - Width: 1750mm
    - Height: 1550mm
    - Tiller Bar Altitude Adj.
    - Tiller Bar Breadth Adj.
    - Tiller Bar Axletree Adj.
    - Tiller Bar Process Slide
- Electric Scooters
  - Tiller Bar Altitude Range: 800 ~ 1050 mm
  - Tiller Bar Breadth Range: 420 ~ 590 mm
  - Front Track Range: 100 ~ 300 mm
  - Front Wheelbase with Electric Scooters Front Distance: 100 ~ 300 mm
  - Wheel Diameter Range: 190 ~ 330 mm

