



Front Axle Steering Geometry Trainer Order Code: 32701 consists of a scale model front end vehicle that incorporates original and simulated parts in order to provide similar function as the automobile front end steering/ alignment system. The training model is built to demonstrate with ease the various angles and positions of the steering wheels as well as the effect geometries when the vehicle is moving. The wheels of the training model can be adjusted in three separated axis and the geometry of the wheels can be easily modified to show different driving and tracking conditions. The unit features an original rack and pinion steering mechanism that connected to two small wheels that have scaled down linkages and adjustment. Alignment boards under the wheels have degree alignment indicators and a magnetic castor/ camber . Inclination gauge is provided.

## **Practical possibility**

- Adjustment of the wheels and centering of the steering mechanism
- Adjustment of castor and camber King pin angle inclination
- Wheel alignment: toe-in and toe-out
- Dimension in mm : 2000(L) x 900(W) x1500(H)
- Weight: @20 kg

Note: Specifications are subject to change.

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