AUTOBOSS®

A380 3D Wheel Aligner
Is your machine able to do 600 alignments in 1 month?

## 4 Steps measurement

1 Select the vehicle

2 Install the targets

3 Push the car

4 Get the result
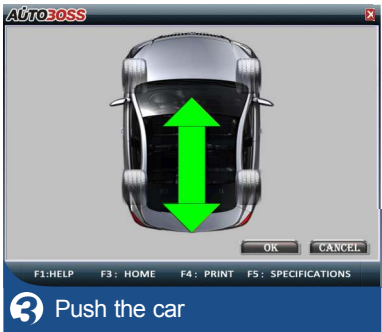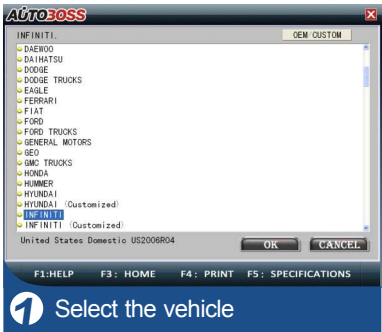
Accessories

Color printer	1
Targets	4
Aligner software	1
Wheel clamps	4
Steering Wheel Holder	1
Turn Table	1
Brake Depressor	1

Features

- Original Autodata & Boyce Batabase with over 20,000 models data
- Special program for BMW, BENZ, VW, Audi, etc.
- Support vehicles with ultra-low chassis or large body-kit
- EZ-Toe, adjust front toe quickly
- No compensation required, Autoboss 3D alignment technology enables measurement in different conditions of lift or ground
- No special requirement of installing clamps in level, save much time with accurate measurement
- VODI system to provide guidance for technician
- No maintenance required for the targets, as no battery, no electronic component inside
- Friction radius measurement, special program for replacing different size of tire
- No calibration required
- Pillar: 1200-2000mm, wide range of measurement
- Obtain precise data measurements for toe, toe-out-on-turns, track width and wheelbase in real-time
- Whole measurement process takes only 5 minutes in 4 steps
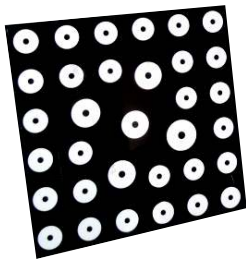
Self−compare result program
Special targets design, 33 points with 3 different dimensions, resulting in more precise measurement.

Technical Parameter	Measuring Accuracy	Total Testing Scope
Total toe	± 2'	20°
Individual toe	± 1'	10°
Camber	± 1'	10°
Castor	± 3'	22°
SAI / KPI	± 3'	22°
Setback	± 1'	10°
Thrust angle	± 1'	10°
Wheelbase difference	± 2'	20°
Track width difference	± 2'	20°
Wheel size working range	11~24 inch	