

4D Computerized Wheel Aligner

Model : Smartaligner (011)

Technical Specification:

- Power supply : 230v single phase A.C
: 12 v D.c Optional
- Frequency : 50 hz
- Model : Smartaligner 011
- Measuring Angles : Caster /Camber/Toe
: Runout/Setback/Thrust
: Bearing Play/Push Mode Roc
- Vehicle Data Bank : Unlimited
- Operating System : Windows Xp
- Special Program For Steering Wheels With Airbag
- On Screen Degree Display And Automatic Realization Of Degree Rotation
- Colour Coded Adjustment Screen
- Customer And Vehicle Data

Measurement Option	Total Measuring Range	Measuring Accuracy	Temperature
Front Toe	$\pm 5^{\circ}$	$\pm 2'$	$-10^{\circ} \sim 45^{\circ}$
Rear Toe	$\pm 5^{\circ}$	$\pm 2'$	$-10^{\circ} \sim 45^{\circ}$
Total Toe	$\pm 10^{\circ}$	$\pm 4'$	$-10^{\circ} \sim 45^{\circ}$
Front Camber	$\pm 10^{\circ}$	$\pm 2'$	$-10^{\circ} \sim 45^{\circ}$
Rear Camber	$\pm 10^{\circ}$	$\pm 2'$	$-10^{\circ} \sim 45^{\circ}$
KPI	$\pm 20^{\circ}$	$\pm 4'$	$-10^{\circ} \sim 45^{\circ}$
Castor	$\pm 20^{\circ}$	$\pm 4'$	$-10^{\circ} \sim 45^{\circ}$
Thrust	$\pm 5^{\circ}$	$\pm 3'$	$-10^{\circ} \sim 45^{\circ}$
Include Angle	$\pm 20^{\circ}$	$\pm 4'$	$-10^{\circ} \sim 45^{\circ}$
Setback	$\pm 5^{\circ}$	$\pm 2'$	$-10^{\circ} \sim 45^{\circ}$



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Features :

- No need to open the steering
- Special program for steering wheels with airbag
- On screen degree display and automatic realization of degree rotation
- Colour coded adjustment screen
- Customer and vehicle data

Technical Specifications :

- Power Supply : 230v single phase A.C.
: 12 v D.C. Optional
- Frequency : 50 hz
- Measuring Angles : Caster/ Camber/ Toe
Run out / Setback
Thrust / Bearing Play
Push Mode Roc
- Vehicle Data Bank : Expandable Up to 100000
- Operating System : Windows XP

We undertake calibration & maintenance of any make of digital automatic tyre inflator / air gauges.

Due to continuous engineering improvements, specifications are subject to change. Pictures shown in this folder are representative and not the entire range..



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