



Workshop Equipment & Service

LAUNCH X-861 3D WHEEL ALIGNER

The Launch X-861 3D Wheel Aligner features quick measurement function, intelligent diagnosis and additional measurement functions.



Features:

- Jack & Hold function
- Applicable for multi working bays
- Camera beam auto tracking targets
- Auto identify vehicle pushing and caster swing
- Non-stop vehicle pushing and caster swing
- 2 Industrial grade cameras
- Supports varied operation platforms
- Online data upgrade
- Can test wheel deviation
- Optional quick wheel clamps
- Measurement accuracy up to 0.01
- Black box records the operation situation of wheel aligner, effectively improve the efficiency of problem-solution
- Dynamic graphics shows variation value of every angle
- Voice remind function
- 3D animation demonstration make it easier to learn

STRONGER WITH
CAPRICORN™

PREFERRED SUPPLIER



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Measurement Range & Accuracy:

Alignment Parameters	Measurement Range	Measurement Accuracy
Total Toe-in	$\pm 20^\circ$	$\pm 0.02^\circ$
Individual Toe-in	$\pm 20^\circ$	$\pm 0.02^\circ$
Camber	$\pm 12^\circ$	$\pm 0.02^\circ$
Caster	$\pm 25^\circ$	$\pm 0.02^\circ$
Kingpin Inclination	$\pm 25^\circ$	$\pm 0.02^\circ$
Flinch Angle	$\pm 10^\circ$	$\pm 0.02^\circ$
Thrust Angle	$\pm 10^\circ$	$\pm 0.02^\circ$