

DLW 8121 – COMPACT WHEEL ALIGNMENT

Model No : DLW8121

DLW8121 is the most advanced Wheel Aligner from DaTo that is implemented for the space saving purpose with the advanced technology development and Micro pc control, two side details at same time. The advanced 3rd generation software with the Optional features of using same application be controlled on a remote point via Tablet or mobile phone and hence it's more easy and user friendly to check data and functions while making adjustments below the hoists.



Cabinet Console



Camera Fits on Lift

Features

1. The 3D camera is fitted on the Scissor or four post lift, hence save the space of 2 meter in front of the lift. No Beam and Pole support for cameras.
2. Touch screen Micro Pc on the camera with the High precision measurement.
3. Small Modern target plates.
4. Camera battery support the long time usage of about 6 to 8 Hours.
5. 13-23" big wheel for E cars insulated tyre holding clamps Optional.
6. Portable Alignment console can be positioned anywhere for the ultimate convenience.
7. Camera connects on Wi-Fi technology.

Specification

NAME	ACCURACY	RANGE	REMARK
Toe	$\pm 0.01^\circ$	$\pm 12^\circ$	Front and rear wheel
Camber	$\pm 0.02^\circ$	$\pm 20^\circ$	Front and rear wheel
Caster	$\pm 0.03^\circ$	$\pm 25^\circ$	
KPI	$\pm 0.03^\circ$	$\pm 25^\circ$	
Set Back Angle	$\pm 0.01^\circ$	$\pm 8^\circ$	
Thrust Angle	$\pm 0.01^\circ$	$\pm 5^\circ$	
Track Width	$\pm 1 \text{ mm}$	1.2 - 4.2 m	
Wheel Base	$\pm 2 \text{ mm}$	1.6 - 12 m	