

FEG-A-5B RoHS CE

For Two-Post Lift

SUCVARY



FEG-A-5B

Principle:with the principle of physical perspective and shortening. And the former is for distance and the latter for angle.

Process:push the car forward and backward on the ground. Four cameras monitor the whole car with the middle camera monitors horizontal change,and then lift the car for adjustment.

Products Advantages

-  Without limitation of space, it works on all lifting machines.
-  With 4 cameras, the reference plane is car body, so it can measure almost all kinds of vehicles, even if the vehicle is lifted.
-  It supports varied operation platforms, just to point transmission by WIFI can avoid interference.
-  Supported by powerful cloud service, it can connect to PDA, cell phone, computer and the internet, supporting remote starting operation and data upgrade.
-  Four targets are crash resistant and can be exchanged. Fix wheel stands without taking apart wheel hub cover.
-  Measurement range is wide, and it can also test wheel deviation besides all traditional parameters.
-  The optional one-point wheel stands can be installed within four seconds.

Measurement Range And Accuracy

| Reference | Accuracy | Measurement Range |
|-------------------------|----------|-------------------|
| Center | ±0.01" | ±8" |
| Center | ±0.01" | ±15" |
| Front Wheel R/P | ±0.02" | ±15" |
| Tilt | ±0.01" | ±2" |
| Rear Wheel Thrust Angle | ±0.02" | ±2" |
| Rear Axle Deviation | ±0.02" | ±2" |
| Track width Difference | ±0.02" | ±2" |
| Front S setback | ±0.01" | ±2" |
| Rear S setback | ±0.01" | ±2" |
| Track Width | ±0.04mm | ±2550mm |
| Wheelbase | ±0.04mm | ±2250mm |

Configuration List

| | Control Panel of Lift | Camera | Support of Windows or Mac OS | Support of Wheel Stand on Vehicle or Stand Alone | Power Device of Lift | Steering Lock of Lift | Wiper Head of Lift | Adjustable Base of Lift | One-Point Wheel Stand of Lift | One-Pair Wheel Stand of Lift | Package of Lift |
|------------------------|-----------------------|--------|------------------------------|--|----------------------|-----------------------|--------------------|-------------------------|-------------------------------|------------------------------|-----------------|
| Standard Configuration | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ |
| Optional Configuration | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ | ▲ |

FEG-A-5B Wheel Aligner For Two-Post Lift