

Supertracker STR 200 Wheel Aligners

CABLE FREE FOUR WHEEL LASER ALIGNER WITH PC



Building on the outstanding success of Supertracker Laser Aligners. The new STR200 wheel alignment system incorporates a 17" Monitor, Keyboard, Mouse, and Printer, to give a customer print out if required. Measuring heads with built in electronics, displaying live toe and camber readings.

The state of the art electronics allow Caster measurement to be calculated without the need for graduated turn plates. High tech Zigbee radio transmitting technology is used to communicate between the laser measuring heads and the pc.

Features

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| 1. No cables on the heads | No cables to become entangled. No plugs and sockets to become damaged, and no restrictions caused by cables. |
| 2. Positive gravity wheel hangers | Quick and simple fixing to the wheel. |
| 3. 'As driven' readings | The wheel hanger allows accurate 'As driven on the road' readings of all measurements - so vital on modern vehicles. |
| 4. Wheel hangers & measuring heads factory calibrated as a unit. | Eliminates the need to jack each wheel and compensate for clamp run out, saves 60% of set up time. |
| 5. Run out compensation if required. | The ability to perform run out on damaged wheels. |
| 6. Measuring heads contain no moving parts | Low 'On costs' and greater reliability. |
| 7. Perfect wheel rim contact | No damage to aluminium or painted steel wheels. |

8. Toe scales can be read from above and below the heads

Toe readings are easily seen from above if the vehicle is on the floor, or below if the vehicle is on the ramp.

9. Automatic recharge of batteries

Batteries recharge when heads are returned to the charging unit, always ready for use.

10. Unrestricted use around the working area

Measure alignment wherever you like - not restricted to one site.

11. Fits 12" to 24" wheels.

This allows complete flexible across the whole range of modern wheels.

12. Print out

Shows before and after alignment readings. Customer and company can have a record for future reference of work carried out

13. Live readings

This Speeds up the alignment procedure. Plus allows greater accuracy as alignment readings are easily seen during the alignment process.

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Rear scale with LED's showing steering wheel position



Caster swing indicator

Standard Equipment

- 2 x Electronic Measuring Heads
- 2 x Pair Wheel Hangers (12" to 24")
- 2 x Electronic Rear Scales
- 1 x Steering Wheel Lock
- 1 x Pair Turn Plate Bases
- 1 x Pair Dished Turn Plates
- 1 x Auto Data Chart
- 1 x Instruction Book
- 1 x Trolley storage unit c/w charging system and Windows PC
- 1 x Inkjet Printer
- 1 x Keyboard
- 1 x 17" Monitor
- 1 Years Warranty

Power Source	200-240V 5-60 Hz
Power Requirement	max 500W
Wheel Diameter	Cars 12" - 24"
Toe	± 1mm
Laser	1mW
Camber	± 0.10'
Caster	± 0.10'
Max weight on Turntables	Cars light duty: 750 kg Cars heavy duty: 1000 kg Trucks heavy duty: 3500 kg



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