



Automotive

Wheel alignment

PROALIGN C 484 R MOBIL PROALIGN C 484



PROALIGN C 484 R MOBIL

The professional solution for demanding applications in tyre shops and garages.



PROALIGN C 484

Wheel alignment for everyone.
Fast, easy and economical.

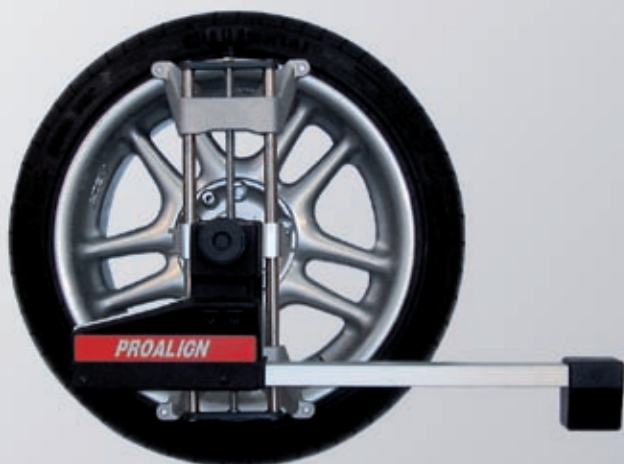


Overview of functions

The PROALIGN C 484 R MOBIL software is **Windows-based** and **designed for use on a separate PC** (Notebook). The only requirements are Windows XP with Service Pack 2 and a USB port.

The use of most advanced technology resulted in a **weight of the tracing head of only 2.7 kg** in a compact design. The tracers are highly shock-resistant. The complete alignment process is controlled by a single key. A **spoiler program** is integrated into the software. **The relative steering angle is measured electronically by the tracing heads** due to the large camera angle. No electronic turntables are required. The compensation of rim eccentricity can be performed rolling.

The excellent functionality of the C 484 is packed in a progressive, compact design. The industrial PC and the A4 ink jet printer are accommodated in a cabinet which can be moved around easily.





BENEFITS PROALIGN C 484 R MOBIL

- Can be used anywhere
- Designed for use with separate PC (Notebook)
- Wireless measurement
- Data transfer via Bluetooth interface
- Spoiler program
- Toe-in curve measurement supported
- King pin alignment is measured when vehicle is lifted
- Highly reliable

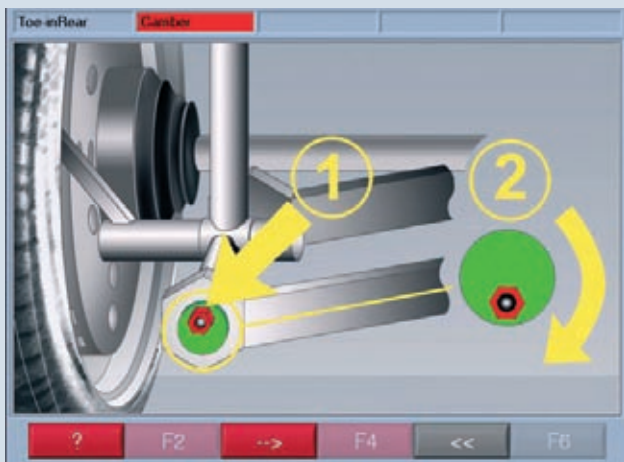
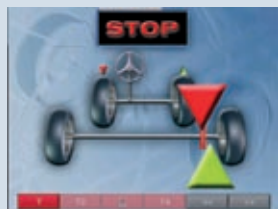


BENEFITS PROALIGN C 484

- Complete, movable equipment
 - Basic cabinet
 - Colour monitor
 - PC with Linux operating system
- Graphic adjustment screens
- Multi-language software

TOP software equipment

The entire vehicle – passenger car, light truck, or commercial van – can be aligned from the **computer-controlled measuring system with 8 CCD infrared tracers**. The **easy-to-read adjustment screens** show only the relevant details.



Standard shipment PROALIGN C 484 R MOBIL

- 4 tracers (Bluetooth)
- 4 wheel clamps (12" - 24")
- Battery charger for tracers
- Bluetooth antenna
- CD-ROM with PROALIGN software for Windows
- 1 set of cables
- Steering wheel blocker
- Brake pedal arrestor

Standard shipment PROALIGN C 484

- 43 cm (17") S-VGA colour monitor
- Industrial PC with LINUX software
- Mobile basic cabinet
- Keyboard
- 4 universal wheel clamps (clamping range 12" - 24")
- 4 CCD tracers including connection cables, with keypad (8-sensor system)
- Software package with parameter database
- A4 colour ink jet printer
- Steering wheel holder
- Brake pedal arrestor
- Vehicle database
- 2 front turntables
- Special programs

PROALIGN C 484 R MOBIL PROALIGN C 484

Technical data

| | |
|------------------------|---------------------------|
| Alignment system | CCD Infrarot |
| No. of tracers | 8 |
| Toe measuring range | ± 24° |
| Camber measuring range | ± 10° |
| Caster measuring range | ± 20° |
| Power supply | 230 V, single-phase/50 Hz |
| Tracer weight | 2.7 kg |
| Data transfer | via Bluetooth or cable |
| Standard wheel clamp | 10" – 24" |
| Measuring field | 360° |

Ref. No. Description/type

| | |
|-----------|----------------------------------|
| 518 34 10 | PROALIGN C 484 R MOBIL |
| 518 34 00 | PROALIGN C 484 |
| 518 34 90 | PROALIGN C 484 Bluetooth version |

Optional accessories for PROALIGN C 484 and PROALIGN C 484 R Mobil:

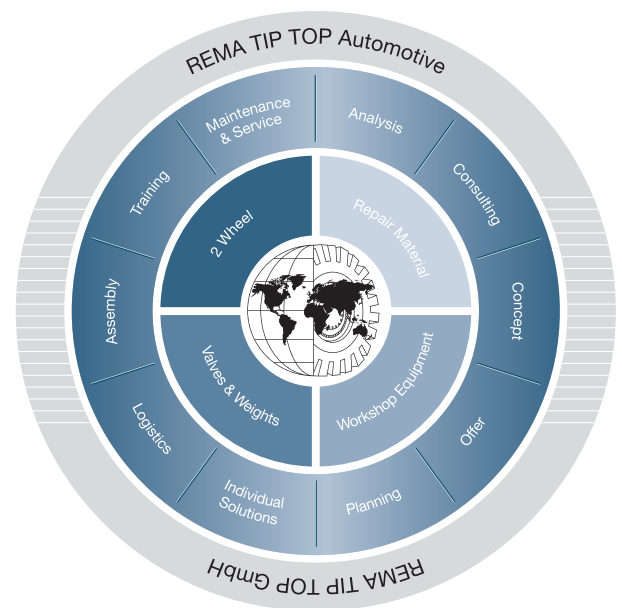
| | |
|-----------|--------------------------------|
| 518 56 52 | Turntable (2 pcs) |
| 518 56 21 | Sliding plate 5° short (2 pcs) |
| 518 57 48 | Quick clamp (4 pcs) |

The pictures shown in the brochure may differ from the delivered equipment and include optional accessories. For detailed information on optional accessories, please request the respective brochure or visit us at www.rema-tiptop.com.

We manage your workshop

One brand – One source – One system

REMA TIP TOP is synonymous for first-class products, systems and services from a single source. We convince our customers by our progressive technology, landmark innovations and a world-wide service network.



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