

Electronic monitor wheel balancer Librak350 Pro

GTIN: 5063084201409

SKU: ROT.LB350.201409

22" full HD LCD monitor, industrial PC, incl. cones for cars and SUVs, wheel hood and professional quick nut, passenger car, rim diameter 10 – 26" | Red (RAL 3002)

DESCRIPTION

The Librak350 Pro is a electronic wheel balancer with TFT screen, internal gauge for automatic distance and diameter measurement, car and SUV cones and external arm for automatic rim width measurement. It is suitable for the rim diameter 10" - 26".

- Maximum precision: Automatic measurement of distance and diameter
- Easy operation: Interactive inputs for guidance
- Quick balancing process: Automatic start and stop

- External gauge for automatic rim width measurement
- Automatic start when lowering the wheel guard. The machine automatically stops the wheel in the external unbalance position
- Hidden weight program to place the weight behind the spokes

- Automatic acquisition of distance, diameter and automatic activation of the ALU S program
- Automatic start when the wheel guard is lowered
- Pedal brake for locking the wheel during weight positioning

- Quick selection of balancing program via distance gauge
- Rim eccentricity measurement with distance gauge
- Guided rim/tyre matching program via graphics with self-explanatory icons
- 22 TFT monitor

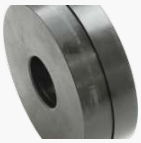
Supplied standard accessories:

- Passenger car cone set Ø 44 - 112 mm
- SUV cone Ø 95 - 132 mm
- Sonar for width acquisition

General accessories on request:

- Standard wheel lifter for Librak with or without weight compensation
- Various type flanges, cones, centring sleeves, etc.

ACCESSORIES



Double centering cone for off road vehicles | Ø 124 – 128 / 122 – 126 mm
GAR323



Centering cone for vans and light trucks | Ø 118 – 174 mm
GAR113
Incl. spacer



Studs for type clamping flange | short
GAR133
Set of stands | 1 set / 5 pieces



Precision type clamping flange Universal, for wheels with 3/4/5 holes | with studs
GAR132
Universal flange with stands



Precision type clamping flange for 5-hole rims | 98 – 100 – 108 – 112 – 120,65 – 130 – 139,7 mm
GAR142
Stand flange for wheels



Universal flange
GAR181N
For motorcycles | with shaft, Ø 14 mm, and accessories | GAR181A1 required



Universal flange
GAR354
For motorcycles | without shaft and accessories | GAR181A1 required

Product 388440
388440



Centering shaft for motorcycles with single-arm fork | Ø 19 mm
GAR191N
Complete with shaft, 2 spacers and centering nut | GAR181N or GAR354 required

Calibration tool for wheel balancers
GAR369
Calibration kit for wheel balancers: cars and light commercial vehicles

Calibration tool for ultrasound device | for WS models
GAR352



Ultrasonic runout measuring device
GAR373



Wi-Fi antenna
GAR378
Enabling connection feature



Quick clamping nut with pressure ring
GAR101
Double centering, quickfit nut

ACCESSORIES



Clamping nut for passenger cars | with pressure ring
GAR104
Double centering



Clamping nut with handwheel and pressure ring | for passenger cars
GAR105
Double centering, handwheel nut



Precision centering cones Ø 42,5 – 78 mm
GAR155
For wheel balancers | 1 set / 5 pieces



Rim protection disk
GAR121



Type clamping flange Universal | for 3/4/5-hole rims without center hole
GAR131H
Universal flange for blind wheels | incl. center to center calliper



Centering bushes
GAR147N
For Renault | Ø 60 / 66 mm | 1 set / 2 pieces



Centering bushes
GAR220
For Renault Trafic Master, incl. Spacer | Ø 71 / 88.9 / 129.9 mm | 1 set / 3 pieces



Centering bushes for PSA | 2-stage
GAR150H
For GAR131H, incl. spacer | 1 set / 4 pieces



Type clamping flange for BMW with 5-hole rims | 112 – 120 mm
GAR357
Set of columns flange for 5-hole BMW wheels | incl. center ring Ø 66.5 mm | for all models



Centering bush for BMW, Mercedes Benz, Audi, Opel | stepped | Ø 56 – 57 – 66.5 – 72.5 – 72.6 – 74 – 74.1 mm
GAR148N



Centering shaft for motorcycles | Ø 10 mm
GAR356
Complete with shaft, 2 cones, 6 spacers, centering nut and2 bushes | GAR181N or GAR354 required



Centering shaft for motorcycles | Ø 12 mm
GAR182N
Complete with shaft, 2 cones, 6 spacers, centering nut and 2 bushes | GAR181N or GAR354 required



Centering shaft for motorcycles | long, Ø 14 mm
GAR184N
Complete with extended shaft (318 mm), 2 spacers and centering nut | GAR181N or GAR354 required



Centering bushes for universal motorcycle flange
GAR181AN
GAR354 or GAR181N required | 1 set / 18 pieces

ACCESSORIES



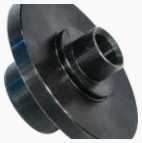
Centering cones for scooter | Ø 16 – 45 mm | 1 set / 2 pieces
GAR183N
GAR354 or GAR181N required



Centering cone BMW
GAR192N
Centering bush for BMW | option for universal flange GAR181N or GAR191N



Centering cone for Ducati 916-996-998-Monster SR2-SR4
GAR193N
Centering bush | option for universal flange GAR181N or GAR191N



Centering cone for Honda NTV 650 REVERE
GAR194N
Centering bush | option for universal flange GAR181N or GAR1



Centering cone for Honda VFR 750
GAR195N
Centering bush | option for universal flange GAR181N or GAR191N



Centering cone for Yamaha GTS 1000
GAR196N
Centering bush | option for universal flange GAR181N or GAR191N



Centering cones for Harley Davidson | 1 set / 2 pieces
GAR197N
Centering bushes | option for universal flange GAR181N or GAR191N



Centering cones for Suzuki GSX R
GAR198N
Option for universal flange GAR181N or GAR191N | 1 set / 6 pieces



Tape-weight roller support
GAR375



Wheel lift with automatic compensation of wheel weight
GAR324
80 kg, passenger car

DELIVERY



Centering cone
GAR112
For off-road vehicles | Ø 95 - 132 mm

TECHNICAL DETAILS

Wheel data recording	Fully automatic
Colour	3002RAL
Tread depth measurement	Not possible
TeqLink	Not possible
Workshop-Net	Not possible
Measuring speed	< 100rpm
Measuring time	6s
Balancing accuracy +/-	1g
Display	LCD
Min. rim width	1,5"
Max. rim width	22"
Min. rim diameter	10"
Max. rim diameter	26"
Max. wheel diameter	1092mm
Max. wheel weight	65kg
Electrical connection	230 V, 50 - 60 Hz
Phases	1
Width	1150mm
Depth	1090mm
Height	1555mm
Weight	120kg
Country of Origin, customs	IT