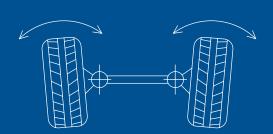
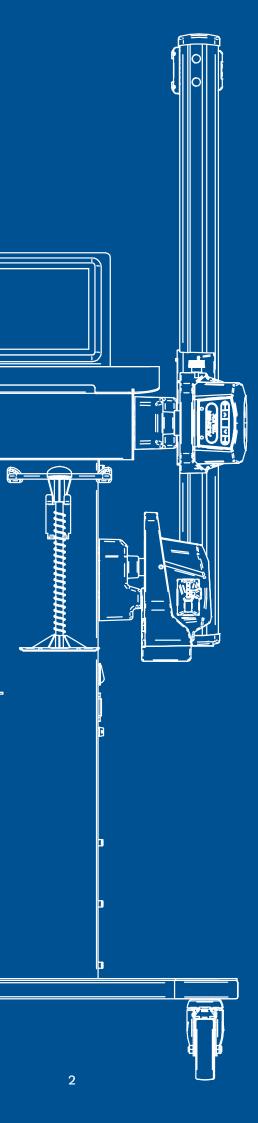


CCD truck wheel aligners









Practicality within reach:

all alignment activities can be controlled from a 11.6" tablet that the operator can carry with him or place on the lift

Portability without compromise:

the new light and compact CCD measuring heads offer maximum convenience

Smart technology:

software with updated graphics, intuitive user interface, animations and adjustment aids so work is rapid and effective



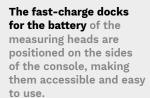
Truck wheel aligners equipped with CCD sensors, with data transmission via Bluetooth and powered by fast-charge batteries. The operator is able to have extensive mobility between multiple work stations by controlling all diagnosis procedures from the tablet.





The three LEDs

positioned on the measuring heads aid the procedure during diagnosis.





Infrared

transmission between measuring heads, effective even in critical lighting conditions.





The trailer-mounted console contains recharging supports for measuring heads and tablet.

Lowered measuring heads ideal for lorries and buses.

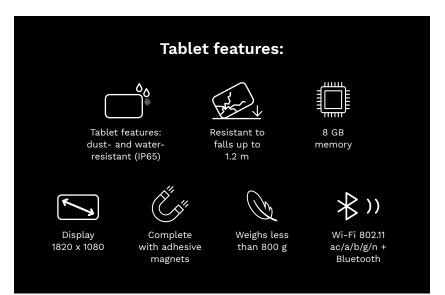


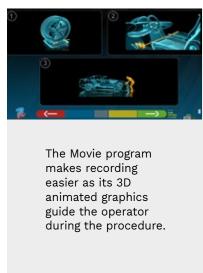
The STDA92 3-point clamps allow the offcentre compensation procedure to be eliminated (for model RAVTD6000TWSR.3 only).

Bluetooth transmission

between CCD measuring heads and tablet.



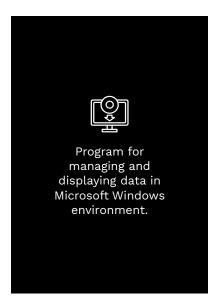




Vehicles with multiple axles can be measured simply and quickly.

The guided procedure is easy to follow, even for less experienced operators.





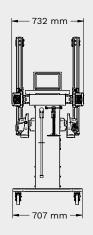


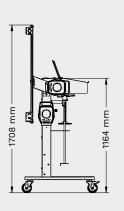
International data bank with vehicle technical data sheets and possibility to create a customer database for adjustment recording.





Technical data





	OVERVIEW OF THE MODELS		STANDARD EQUIPMENT	
	Item no.	Colour	Console composition	CCD sensors
RAVTD6000TWSR.3	RAV.TD600.701596	RAL5005	STDA92 clamps and ST-DA29L turntables	6
RAVTD6000TWSR	RAV.TD600.701602	RAL5005	without clamps and turntables	6

	RAVTD6000TWSR.3	RAVTD6000TWSR
Individual toe front/rear axle	+/- 20°	+/- 20°
Total toe	+/- 20°	+/- 20°
Toe-out on turns	+/- 20°	+/- 20°
Camber front/rear axle	+/- 10°	+/- 10°
Caster	+/- 18°	+/- 18°
SAI	+/- 18°	+/- 18°
Set-back	+/- 5°	+/- 5°
Set-back front axle	+/- 5°	+/- 5°
Min. tyre size	12"	12"
Max. tyre size	28"	28"
Wheel diameter max.	1220 mm	1220 mm
Max. wheel base	4500 mm	4500 mm
Display	LCD	LCD
Display size	12"	12"
Network compatible	yes	yes
Data transmission type	cordless	cordless
Measuring system	CCD	CCD
Sensor count	6	6
Power supply	230 V 50 - 60 Hz	230 V 50 - 60 Hz
Width	732 mm	732 mm
Depth	707 mm	707 mm
Height	1708 mm	1708 mm
Weight	97 kg	53 kg



Accessories

		RAVTD6000TWSR.3	RAVTD6000TWSR
10 An	STDA30E Pair of 4-point truck self-centering clamps, for 12' - 28' rims Movable shaft. Tyre diameter min. 700 mm	0	0
	STDA48E Pair of 4-point truck self-centering clamps with quick-locking arms, for rims from 12' to 28' Movable shaft. Tyre diameter from 780 to 1220 mm	0	o
	STDA92 Pair of 3-point truck clamps with quick-locking arms, clamping on rim flange Tyre diameter from 890 to 1290 mm	S	0
	STDA29L Pair of turn tables for commercial vehicles	s	o
	STDA124 Pair of 3D turn tables Standard on 3D models	0	0
Groups Configuration	STDA110 Vehicle data bank	S	S
() () () () () () () () () ()	STDA141 Token (software licence) to use with on smartphones/tablets	0	o
	STDA141ADAS Advanced enabling of ADAS functions	0	o
SHOOT& GO	STDAShoot Token for consulting database on-line*	0	0
+	10479 Brake pedal depressor	s	s
Ť	STDA161 Steering wheel lock	s	S
\overline{H}	STDA163 Calibration kit	0	0

*Available in the following countries: Denmark, the Netherlands, Germany (KBA), Sweden, Italy, Spain, Portugal, Ireland, New Zealand, Australia, Norway and Finland.

S Standard **O** Optional



RAV Italy

Vehicle Service Group Italy S.r.l.

Via Filippo Brunelleschi 9 44020 Ostellato (FE) Italy

<u>\$\left\</u> +39.051.6781511 +39.051.846349

□ rav@ravaglioli.com

RAV France

RAV France SARL

4, Rue De Longue Raie ZAC de la Tremblaie 91220 Le Plessis Pâté France

+33.1.60.86.88.16 +33.1.60.86.82.04 □ rav@ravfrance.fr

RAV Germany

BlitzRotary GmbH

Hüfinger Straße 55 78199 Bräunlingen Germany

\$\&\bigs\ +49.771.9233.0\$
\$\Bigs\ +49.771.9233.99\$ ☐ ravd@ravaglioli.com **RAV UK**

Vehicle Service Group UK Ltd

3 Fourth Avenue, Bluebridge Industrial Estate Halstead, Essex, CO9 2SY United Kingdom

\$\&\ +44.1787.477711\$
\$\Begin{array}{c} \ +44.1787.477720 \end{array}\$ □ rav@ravaglioli.com

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