WHEEL ALIGNERS EQUIPPED WITH CCD

Wheel aligners equipped with CCD sensors, with avia Bluetooth and powered by fast-charge batteries. The trailer-mounted cabinet provides full mobility between work stations as it is cable-free.

- + Eco Cabinet
- + Compact design
- + Smart technology

Power supplied by rechargeable longlife batteries.

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

LED synoptic repeaters positioned on each measuring head.



Model SPEED 8050 PWS

Measuring head pin assembled on a bearing that helps measurement precision. (SPEED 8050 PWS model only)

Encoder sensor to speed up push compensation when required. (SPEED 8050 PWS model only)

The trailer-mounted console contains the PC, printer and monitor.

Cabinet made with low environmental impact material.

DETAILS









- 1 Measuring heads with keyboard for remote control.
- 2 Convenient compartment for clamps and accessories.
- 3 The trailer-mounted console contains the PC, printer and monitor.
- 4 Models equipped with 3-point clamps (STDA35E) allow the run out compensation procedure to be skipped to speed up the operator's activity and maximise workshop efficiency.





SPOILER PROGRAM

The Spoiler Program for low profile sports cars steps in automatically and makes measurement possible without the use of accessories.



STEERING PROCEDURE

Electronic steering procedure via the CCD sensors to get the incidence value and tilt of the upright with extreme precision.



RUN OUT PROGRAM

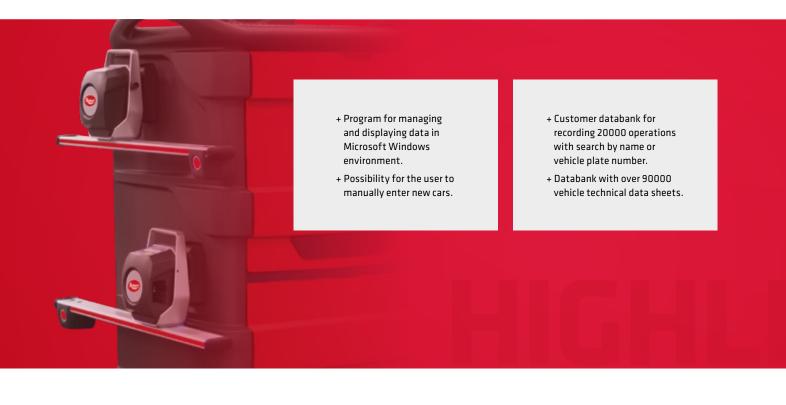
The Run out program is available to push the vehicle 30° (rapid compensation and in little off-centre space)* without the need to lift the vehicle.

★ Ø 500mm > 150mm

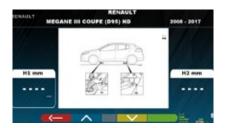
Ø 600mm > 170mm

Ø 700mm > 200mm

Ø 800mm > 230mm

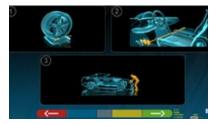






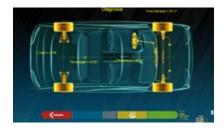
DATABASE

Based on the height of the frame, the database automatically changes the wheel alignment specifications.



MOVIE PROGRAM

With the use of animated 3D graphics, the Movie program helps the user display the sequence of operations to perform to properly adjust the vehicle.



RAPID DIAGNOSIS

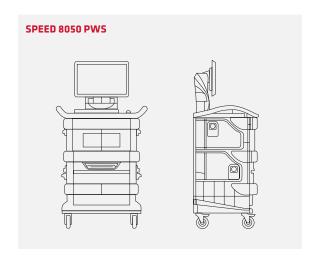
The rapid diagnosis of the frame's misalignment allows any problems with the body or shift of the rear axle to be highlighted (on 8-sensor models only).



	MODEL OVERVIEW		STANDARD EQUIPMENT			
	Item no.	Color	Console composition	Encoder	CCD sensors	Clamps
SPEED8050PWS.3	ROT.SP805.700094	RAL3002	Computer- Keyboard - Monitor 24"- Printer- Battery charger	V	8	3-point
SPEED7080PWS.3	ROT.SP708.700681	RAL3002	Computer- Keyboard - Monitor 22"- Printer- Battery charger		8	3-point
SPEED7080PWS.4	ROT.SP708.700148	RAL3002	Computer- Keyboard - Monitor 22"- Printer- Battery charger		8	4-point
SPEED7060PWS.3	ROT.SP706.700698	RAL3002	Computer- Keyboard - Monitor 22"- Printer- Battery charger		6	3-point
SPEED7060PWS.4	ROT.SP706.700162	RAL3002	Computer- Keyboard - Monitor 22"- Printer- Battery charger		6	4-point
SPEED8050PWS.3	ROT.SP805.700728	RAL7040	Computer- Keyboard - Monitor 24"- Printer- Battery charger	V	8	3-point
SPEED7080PWS.3	ROT.SP708.700735	RAL7040	Computer- Keyboard - Monitor 22"- Printer- Battery charger		8	3-point
SPEED7080PWS.4	ROT.SP708.700704	RAL7040	Computer- Keyboard - Monitor 22"- Printer- Battery charger		8	4-point
SPEED7060PWS.3	ROT.SP706.700742	RAL7040	Computer- Keyboard - Monitor 22"- Printer- Battery charger		6	3-point
SPEED7060PWS.4	ROT.SP706.700711	RAL7040	Computer- Keyboard - Monitor 22"- Printer- Battery charger		6	4-point

(Models may vary in the different countries.)







SPEED 8050 PWS	SPEED 7080 PWS	SPEED 7060 PWS	
+/- 20°	+/- 20°	+/- 20°	
+/- 20°	+/- 20°	+/- 20°	
+/- 20°	+/- 20°	+/- 20°	
+/- 10°	+/-10°	+/- 10°	
+/- 18°	+/-18°	+/- 18°	
+/- 18°	+/-18°		
+/- 5°	+/- 5°	+/- 5°	
+/- 5°	+/- 5°	+/- 5°	
+/- 5°	+/- 5°	+/- 5°	
8"	8"	8"	
24"	24"	24"	
4500 mm	4500 mm	4500 mm	
LCD	LCD	LCD	
24"	22"	22"	
cordless	cordless	cordless	
CCD	CCD	CCD	
8	8	6	
230 V 50 - 60 Hz	230 V 50 - 60 Hz	230 V 50 - 60 Hz	
	+/- 20° +/- 20° +/- 20° +/- 10° +/- 18° +/- 18° +/- 5° +/- 5° 8" 24" 4500 mm LCD 24" cordless CCD	+/- 20°	

ACCESSORIES

For information on accessories, please refer to the dedicated documentation.

