

WHEEL SERVICING EQUIPMENT



TYRE CHANGERS AND
WHEEL BALANCERS

STC5325

The SUN® STC5325 combines PROspeed™ technology and a pneumatic tilt-tower for faster, safer tyre changing across all wheel types.

Optimised for the tyre sizes technicians encounter most frequently, it supports rims up to 22" diameter and 12" width. Durable and precise, it's built to deliver outstanding performance and keep productivity high during every tyre service.



- PROSPEED™
- High-clearance pneumatic tilt-tower
- Adjustable Clamping jaws
- 10 to 22" clamping range, up to 12" tyre width
- Integrated MH 320 Pro

STC5345

The SUN® STC5345 combines PROspeed™ technology and a pneumatic tilt-tower for faster, safer tyre changing across all wheel types.

Optimised for the tyre sizes technicians encounter most frequently, it supports rims up to 24" diameter and 12" width, including UHP and run-flat models. Durable and precise, it's built to deliver outstanding performance and keep productivity high during every tyre service.



- PROSPEED™
- High-clearance pneumatic tilt-tower
- Adjustable Clamping jaws
- 10-24" clamping range, up to 13" tyre width
- Integrated MH 320 Pro
- Tool Box with Integrated Air Pressure Gauge
- Optional plus accessory kit available

STC5545

The SUN® STC5545 combines PROspeed™ technology and a pneumatic tilt-tower for faster, safer tyre changing across all wheel types.

Optimised for the tyre sizes technicians encounter most frequently, it supports rims up to 24" diameter and 14" width, including UHP and run-flat models. Durable and precise, it's built to deliver outstanding performance and keep productivity high during every tyre service.



- PROSPEED™
- High-clearance pneumatic tilt-tower
- 10-24" clamping range, up to 14" tyre width
- Integrated MH 320 Pro
- Adjustable Clamping jaws
- Low-profile cabinet
- Optional plus accessory kit

STC5565

The SUN® STC5565 combines PROspeed™ technology and a pneumatic tilt-tower for faster, safer tyre changing across all wheel types.

Engineered for versatility, it supports rims up to 26" diameter and 14" width, including UHP and run-flat tyres. Built for durability and precision, the STC5565 delivers reliable performance, supporting productivity while giving technicians confidence to handle larger fitments with ease.



- PROSPEED™
- High-clearance pneumatic tilt-tower
- Adjustable Clamping jaws
- 10-26" clamping range, up to 14" tyre width
- Integrated MH 330 Pro
- Low-profile cabinet
- Tool Box and air pressure gauge
- Optional plus accessory kit

KEY FEATURES | TYRE CHANGERS



PROSPEED™ PATENTED TECHNOLOGY

Automatically adjusts torque and rotation speed (up to 18 RPM) for safe, efficient tyre fitting—enhancing performance, reducing operator effort, and helping prevent tyre damage across all tyre types



LOW-PROFILE CABINET

The low-profile cabinet improves ergonomics for large wheels, enabling lower-height bead-lever operation with greater force and reduced effort, while increasing tyre width capacity to 15 inches compared to 13" on a standard cabinet



ADJUSTABLE CLAMPING JAWS

Self-centering nylon-covered clamping jaws protect the wheel and provide a secure grip



TILT-TOWER

The pneumatic Tilt-Tower post provides maximum clearance for installing the tyre on the turntable



ON-FLOOR BEAD BREAKER (PEDAL-OPERATED)

Traditional side-shovel bead breaker with ergonomic pedal-control positioned away from the shovel; the fastest solution for standard, soft sidewall, and high-aspect tyres



PNEUMATIC BEAD ASSIST

Our three-piece Pneumatic Bead Assist features a top roller, pressing foot, and lifting disk, to make it simple for a single technician to mount and demount low-profile and high-performance tyres



PNEUMATIC VERTICAL ARM

Fast and ergonomic, the pneumatic vertical arm facilitates positioning of the mounting head on all wheels



TOOL BOX WITH AIR PRESSURE GAUGE

The toolbox provides a fixed storage area with four convenient shelves for tools, valves, and accessories, with an integrated air pressure gauge



PLUS CONFIGURATION

Includes accessories to meet requirements of the German Rubber Manufacturers Association to protect beads when fitting UHP and run-flat tyres

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ACCESSORIES REGISTER AND SPARE PARTS NOW **SAVE 10%** ENTER **ONLINE10** AT VISIT WEBSITE CHECKOUT*  

SWB200S

The SWB200S combines SMARTSONAR™ automatic rim-width detection, QuickBAL™ cycle-time reduction and Semi-Automatic Data Entry with easyALU™, with a video-guided interface and VPI precision in a compact footprint.



- Semi-Automatic Data Entry
- Split weight mode
- QuickBAL™
- LED display
- Quick nut wheel clamp

SWB340L

The SWB340L delivers fast, accurate balancing with a 10" touchscreen, SMARTSONAR™ automatic rim-width measurement, EASYWEIGHT™ laser guidance and QuickBAL™ for shorter cycles — all built on patented VPI precision and semi-automatic data entry with easyALU™.



- SMARTSONAR™
- Semi-Automatic Data Entry
- QuickBAL™
- Split weight mode
- Intuitive control panel with video display through an elevated 19" monitor

SWB340P

The SWB340P wheel balancer combines premium features such as smartSonar™, easyWeight™, easyALU™ and Power Clamp™ to deliver fast, accurate balancing.

The 10" touchscreen provides a clear, intuitive interface that guides technicians through each step and supports dual-user operation to maximise productivity and efficiency.



- proTOUCH™: 10" Integrated touchscreen
- POWER CLAMP™
- Stop in position
- SMARTSONAR™
- EASYWEIGHT™
- Semi-Automatic Data Entry
- Split weight mode
- QuickBAL™

SWB600P

The SWB600P delivers advanced wheel-balancing performance with Power Clamp™, QuickBAL™, SMARTSONAR™, EASYWEIGHT™ laser guidance and semi-automatic data entry with easyALU™.

A 19" elevated touchscreen provides fast, intuitive control, while dual-user capability supports two technicians working simultaneously to maximise productivity.



- POWER CLAMP™
- proTOUCH™: 19" elevated touchscreen
- Stop in position
- SMARTSONAR™
- EASYWEIGHT™

- Semi-Automatic Data Entry
- Split weight mode
- QuickBAL™
- Match Mounting

KEY FEATURES | WHEEL BALANCERS



SMARTSONAR™

Automatic rim width detection using sonar sensors to avoid manual entry errors and provide a secure grip



EASYWEIGHT™

Take the guesswork out of weight placement; this pinpoint accurate system uses a laser to show the exact spot to place a weight to ensure precise balancing



QUICKBAL™

Optimises revolutions for each wheel while maintaining maximum speed and reducing cycle time



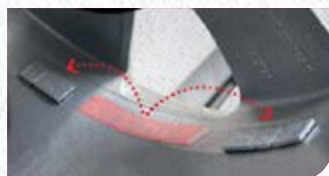
SEMI-AUTOMATIC DATA ENTRY

Hand-operated gauge arm with easyALU™ rim data entry for diameter and distance. Touch the rim to input dimensions and automatically select the balancing mode



TOUCHSCREEN INTERFACE

Fast and intuitive interface with large digits, coloured weight position indicators increase speed, ease-of-use, and ergonomics for the daily job



SPLIT WEIGHT MODE

This feature allows for accurate balancing with easy-to-follow manual procedures to hide the weights behind the spokes, preserving the wheel's visual presentation



STOP IN POSITION

Touch the screen to automatically rotate the wheel to the weight application position

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FEATURES AT-A-GLANCE

TYRE CHANGERS

FEATURES	STC 5565 2S PRO PLUS	STC 5545 2S PRO	STC 5345 2S PRO	STC 5325 2S PRO
ProSpeed™	■	■	■	■
Multi-position jaws	■	■	■	■
Tool box	■	■	■	■
Tyre inflator with gauge	■	■	■	■
Inflation pressure limit	■	■	■	■
Pneumatic tilt back	■	■	■	■
Pneumatic vertical arm	■	■	■	■
Wave bead lever	■	■	■	■
Pneumatic bead assist	■	■	■	■
On-floor bead breaker (pedal operated)	■	■	■	■
Low profile cabinet	■	■	□	□
Premium 5 axis bead breaker	■	□	□	□
Flexion guard	■	□	□	□
Plus kit	■	OPTIONAL	OPTIONAL	OPTIONAL
Wheel lifter	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL
TECHNICAL SPECIFICATONS	STC 5565 2S PRO PLUS	STC 5545 2S PRO	STC 5345 2S PRO	STC 5325 2S PRO
Power supply	230 VAC, 1ph, 50/60Hz, 16A			
Motor power	0.9kW (3 ph)			
Turn table speed CW	≤18 rpm			
Turn table speed CCW	7 rpm			
Sound level	≤70 dB (A)			
Max wheel weight	70 kg			
Air supply	8 - 12 bar (constant)			
Air consumption per wheel (approx.)	300 l			
Assist arm	MH 330 PRO	MH 320 PRO	MH 320 PRO	MH 320 PRO
External/Outer clamping range	10" - 26"	10" - 24"	10" - 24"	10" - 22"
Inner clamping range	12" - 28"		12" - 24"	
Bead breaker range	2" - 15" (50 - 385 mm)	1" - 17" / 40 - 440 mm	2" - 17" / 50 - 430 mm	1" - 15" / 40 - 392 mm
Rim width	3" - 14" (76 - 355 mm)			
Max rim width	14" (35 cm)			
Max tyre width	15" (38 cm)			
Max rim diameter	26" (66 cm)			22" (56 cm)
Max wheel diameter	45" (1140 mm)			
Dimensions h x w x d (inc. tilt space)	1920 x 1615 x 1685 mm			1900 x 1515 x 1780 mm
Weight	430 kg			295 kg
Shipping dimensions w x d x h	1050 x 1400 x 1940 mm			

Note: All dimensions are approximate



FEATURES AT-A-GLANCE WHEEL BALANCERS

FEATURES	SWB 600P	SWB 340P	SWB 340L	SWB 200S
Wheel Guard	■	■	■	■
Semi-Automatic Data Entry	■	■	■	■
Split Weight Mode	■	■	■	■
Optimisation Program	■	■	■	■
QuickBAL™	■	■	■	■
easyALU™	■	■	■	■
smartSonar™	■	■	■	■
easyWeight™	■	■	■	□
Touchscreen Interface	■	■	■	□
Power Clamp™	■	■	□	□
Stop in Position	■	■	□	□
Rim Lighting	■	□	□	□
Quick Nut Wheel Clamp	□	□	■	■
Integrated Digital LED	□	□	□	□
Monitor/Integrated Touchpad	□	□	□	■
TECHNICAL SPECIFICATONS	SWB 600P	SWB 340P	SWB 340L	SWB 200S
Max Rim Width		51 cm 20"		
Manual Offset Range		1"-20" 3-51 cm		
Manual Rim Diameter Range		8" – 32" 20-81 cm		
Manual Rim Width Range		1" – 20" 3-51 cm		
SADE Working Range		1.3"-13" 3-33cm		
Semi-Automatic Rim Diameter Range		8"-25" 20-64cm		
Semi-Automatic Rim Width Range		3"-15" 8-38cm		
Max Wheel Weight		70 kg 154 lbs.		
Power Supply		230V, 50/60Hz, 1 ph		
Measuring RPM		200		
Max Wheel Diameter		107 cm 42"		
Shaft Lock		Electromagnetic Brake		Manual Brake
Dimensions (HxWxL)		188x87x133cm 74"x34"x52"		183x78x101 cm 72x31x40"
Weight	133 kg		115 kg	100 kg

Note: All dimensions are approximate



Snap-on Finance available*

SPREAD THE COST WHILE YOU EARN

Snap-on Finance offers a range of tailor-made packages to suit your budget. This will allow you to invest in the equipment you need today and pay for it while you earn. You don't need to wait until you have the cash to pay for it.

PERSONAL SERVICE

We will provide you with a personal service and be there for you through every step of the process

OUR EXPERIENCE

Over 40 years of operation specifically in the automotive industry, we know what works and how to make it work for you

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Potential tax allowances relating to lease contracts may be available to you, consult your accountant for more details.

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- ✓ **ZERO DEPOSIT AVAILABLE***
- ✓ **QUICK AND EASY APPLICATION PROCESS**
- ✓ **HELPS YOU INVEST IN YOUR FUTURE**
- ✓ **PAY WHILE YOU EARN**

SPEAK TO THE SNAP-ON FINANCE TEAM FOR MORE INFORMATION ON 01536 413 825

*All financing, rate and terms subject to status. Zero deposit available for some structures. Business Purpose Credit Only, subject to status and affordability. Contract terms and conditions apply. All finance provided by Snap-on Finance UK Limited. Snap-on UK Holdings Ltd is a broker of Snap-on Finance UK Ltd.

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