

PRODUCT CATALOGUE EUROPE

JohnBean



PRODUCT CATALOGUE

WHEEL ALIGNERS **2**

CONNECTED ALIGNERS **2**

Products	3
Features / At-A-Glance	4-5

PRO42 ALIGNERS **6**

Products	7
Features / At-A-Glance	8-9

WHEEL BALANCERS **10**

Products	11-12
Features / At-A-Glance	12-13

TRUCK WHEEL BALANCERS **14**

Products / Features / At-A-Glance	15
-----------------------------------	----

TYRE CHANGERS **16**

Products	17-18
Features / At-A-Glance	18-19

TRUCK TYRE CHANGERS **20**

Products / Features / At-A-Glance	21
-----------------------------------	----

AUTO LIFTS **22**

FOUR-POST **23**

Products / Features / At-A-Glance	23
-----------------------------------	----

TWO-POST **24**

Products / Features / At-A-Glance	24-25
-----------------------------------	-------

MORE SOLUTIONS **26**

ADAS Calibration	27
EV Battery Lift	28
Induction Heater	28
Tyre Inspection	29

CONNECTED WHEEL ALIGNERS



WHEEL ALIGNERS

V3300

FEATURES

- Fast Compensation / Optimised Alignment Flow
- Advanced Notification System
- Audit Mode
- Auto Camera Tracking
- Ride Height
- Compact Mobile Design
- VODI™
- XD Camera Technology
- OEM Aftermarket Procedures
- EZ-Toe
- Advanced Dimensions
- Cloud Services
- AC400 Clamps / AC100 Clamps



VERSIONS

	V3300 TT AC400 EEWAEU552B3	V3300 AC400 EEWAEU552B2
<i>turntable/paddle kit</i>	V3300 TT AC100 EEWAEU552H3	V3300 AC100 EEWAEU552H2

V2380

FEATURES

- Fast Compensation / Optimised Alignment Flow
- Advanced Notification System
- Audit Mode
- Auto Camera Tracking
- Ride Height
- Mobility Kit
- VODI™
- XD Camera Technology
- OEM Aftermarket Procedures
- EZ-Toe
- Advanced Dimensions
- Cloud Services
- AC400 Clamps



VERSIONS

	V2380 EEWAEU545TB4
--	---------------------------

V2280

FEATURES

- Fast Compensation / Optimised Alignment Flow
- Advanced Notification System
- Auto Camera Tracking
- Ride Height
- Mobility Kit
- VODI™
- XD Camera Technology
- EZ-Toe
- Advanced Dimensions
- Cloud Services
- AC100 Clamps



VERSIONS

<i>turntable/paddle kit</i>	V2280 TT Lift EEWAEU544TH5	V2280 Lift EEWAEU544TH4
-----------------------------	-----------------------------------	--------------------------------

V2260

FEATURES

- Fast Compensation / Optimised Alignment Flow
- Advanced Notification System
- Manually Controlled Camera Movement
- Mobility Kit
- VODI™
- XD Camera Technology
- EZ-Toe
- Cloud Services
- AC100 Clamps



VERSIONS

<i>turntable/paddle kit</i>	V2260 TT Lift EEWAEU543TH5	V2260 Lift EEWAEU543TH4
<i>fixed beam</i>	V2260 EEWAEU543TH3	

V2100

FEATURES

- Fast Compensation / Optimised Alignment Flow
- Advanced Notification System
- Remote Controlled Tilt Beam
- Small Footprint
- XD Camera Technology
- VODI™
- Cloud Services
- AC100 Clamps



VERSIONS

<i>turntable/paddle kit</i>	V2100 TT Tilt EEWAEU541G2	V2100 Tilt EEWAEU541G1
<i>fixed beam</i>	V2100 EEWAEU541G	

V1200

FEATURES

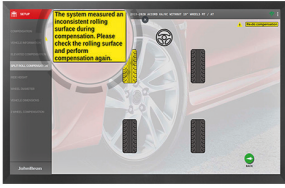
- On-Rack and On-Car
- Advanced Notification System
- Small Footprint
- Completely Mobile
- Durable Camera Pods
- Rechargeable Batteries
- EZ-Toe
- Cloud Services
- AC700 Clamps



VERSIONS

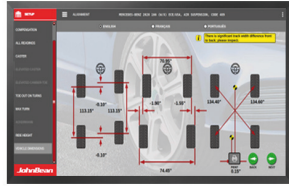
	V1200 EEWAEU551H1
--	--------------------------

FEATURES



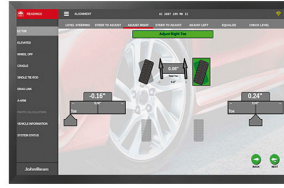
ADVANCED NOTIFICATION SYSTEM

The advanced notification system provides critical information without slowing down the alignment process, automatically detecting and compensating suspension stress issues or environmental errors, only notifying the technician when necessary to provide additional information for corrective action.



ADVANCED DIMENSIONS

Advanced vehicle dimensioning, including Cross Dimensions measurements to identify frame or structural damage before alignment adjustments are made, and Wheel Diameter to identify mismatched tyre sizes, a potential cause of vehicle pulling and drive train damage.



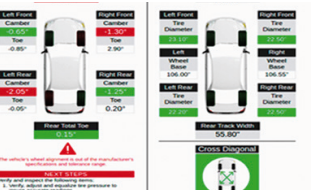
EZ-TOE

Our advanced software makes it easy to quickly and accurately measure toe angle, allowing technicians to turn the wheel to access challenging adjustment points without using a steering wheel holder.



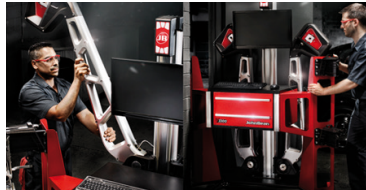
FAST COMPENSATION/OPTIMISED ALIGNMENT

Streamline workflow with fast measurement compensation and an optimised alignment flow that enhances productivity by eliminating unnecessary steps in the alignment process.



AUDIT MODE

Quickly uncover extra service opportunities with alignment audit reports that include track width, front and rear toe, camber, wheelbase, wheel diameter, and cross dimensions.



COMPACT MOBILE DESIGN (V3300)

Efficient one-piece design with folding camera beam and integrated cabinet mobility allows the flexibility to move around the shop as needed.

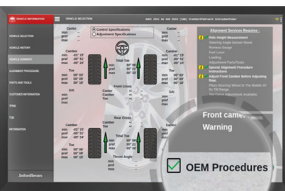


MOBILITY KIT

The optional kit allows you to mount the cross-beam to the cabinet, enabling you to move the system around the shop freely and out of the way as needed.

AUTO CAMERA TRACKING

Automatic camera tracking eliminates the need to readjust the camera after raising the lift, while a continuously calibrating third camera retains ultimate accuracy.



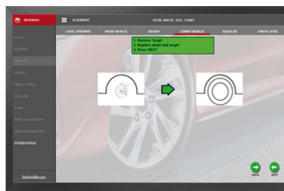
OEM AFTERMARKET PROCEDURES

The software provides the OEM recommended workflow for accurate wheel alignment in the aftermarket segment.



CLOUD SERVICES

Easily share service reports with your customers via email or print from anywhere in the shop.



WHEELS OFF ADJUSTMENT

Remove the wheel and attach the target directly to a brake rotor for easier access to adjustment.



RIDE HEIGHT

Eliminate manual data entry, speed up measuring, and increase accuracy using our specially designed, optional Ride Height Targets.



REMOTE CONTROLLED TILT BEAM (V2100)

A simple remote control allows technicians to tilt the beam quickly and easily.



MANUALLY CONTROLLED CAMERA MOVEMENT (V2260)

The manually controlled camera beam allows the technician to work at the preferred lift height during the alignment procedure.



VODI™

Our exclusive Vehicle Orientation Directional Indicator (VODI) guides technicians through the measurement process when the monitor is not in view, with simple, easy-to-follow red and green LED lighting; reducing the amount of time spent walking back and forth from the vehicle to the aligner.



XD CAMERA TECHNOLOGY

Video speed cameras constantly monitor the alignment and immediately detect common environmental conditions or vehicle problems that can cause maladjustments.



ON-RACK AND ON-CAR (V1200)

XD camera pods utilise quick-release hardware that easily attaches to nearly any style of lift for the ultimate flexibility.



DURABLE CAMERA PODS (V1200)

Built to stand the rigors of a working shop, these camera pods don't require special handling and can handle a hard day of work.



COMPLETELY MOBILE

Easily use the V1200 anywhere in your shop with a console that doubles as a viewing and charging station.



RECHARGEABLE BATTERIES (V1200)

On-cart, integrated battery charger stores the batteries when not in use, ensuring they remain charged and ready.

AT-A-GLANCE



Wheel Aligners <i>see versions on page 5</i>	V3300	V2380	V2280	V2260	V2100	V1200
FEATURES						
Advanced Notification System	•	•	•	•	•	•
Advanced Dimensions	•	•	•	—	—	—
EZ-Toe	•	•	•	•	•	•
Fast Compensation / Optimised Alignment	•	•	•	•	•	—
Audit Mode	•	•	—	—	—	—
Auto Camera Tracking	•	•	•	—	—	—
Compact Mobile Design	•	—	—	—	—	—
Mobility Kit	—	•	•	—	—	—
OEM Aftermarket Procedures	•	•	—	—	—	—
Cloud Services	•	•	•	•	•	•
Wheels Off Adjustment	•	•	•	•	—	—
Ride Height	•	•	•	—	—	—
Remote Controlled Tilt Beam	—	—	—	—	•	—
Manually Controlled Camera Movement	—	—	—	•	—	—
VODI™	•	•	•	•	•	•
XD Camera Technology	•	•	•	•	•	—
On-Rack and On-Car	—	—	—	—	—	•
Durable Camera Pods	—	—	—	—	—	•
Completely Mobile	—	—	—	—	—	•
Rechargeable Batteries	—	—	—	—	—	•
Small Footprint	—	—	—	•	•	•
AC400 Clamps	•	•	—	—	—	—
AC100 Clamps	•	—	•	•	•	—
AC700 Clamps	—	—	—	—	—	•
TECH SPECS						
Tyre Diameter (AC400)	19-39in 48-99cm		N/A	N/A	N/A	N/A
Wheel Diameter (AC100)	11-22in 28-56cm					
Track Width	48-96in 122-244cm					
Wheelbase	79-180in 201-457cm					60-180in 152-457cm
Power Supply	110-240V 50/60Hz					

FEATURES CONTINUED



SMALL FOOTPRINT

Maximise shop floor space with a small console that takes up minimal shop space with easy storage for the printer and targets.



AC400 CLAMPS

The clamp attaches to the tyre with optimal force without touching the rim; ensuring a safe, fast, and consistent clamping experience.



AC100 CLAMPS

Fast and easy to use with self-centring design, two-sided claws provide reliable clamping, even over hub caps.



AC700 CLAMPS (V1200)

Lightweight, durable AC700 wheel clamps fit rims from 11"-22".

PRO 42 WHEEL ALIGNERS



WHEEL ALIGNERS

V3400

FEATURES

- Drive-Through Design
- Audit Mode
- Auto Camera Tracking
- Ride Height
- Mobility Kit
- VODI™
- OEM Procedures
- EZ-Toe
- Advanced Dimensions
- Advanced Measurements
- Modified Vehicles
- Customisable Alignment Procedures
- Wheels Off Adjustment
- AC400 Clamps / AC100 Clamps



VERSIONS

V3400 AC400	EEWAEU553B1
V3400 AC100	EEWAEU553H1

V2400

FEATURES

- Ride Height
- Mobility Kit
- VODI™
- OEM Procedures
- EZ-Toe
- Advanced Dimensions
- Advanced Measurements
- Modified Vehicles
- Customisable Alignment Procedures
- Wheels Off Adjustment
- AC400 Clamps / AC100 Clamps



VERSIONS

movable beam	V2400 Lift AC400	EEWAEU546H2
	V2400 Lift AC100	EEWAEU546G2
fixed beam	V2400 AC400	EEWAEU546H1
	V2400 AC100	EEWAEU546G1

V2300

FEATURES

- Mobility Kit
- VODI™
- OEM Procedures
- EZ-Toe
- Advanced Dimensions
- Modified Vehicles
- Wheels Off Adjustment
- AC400 Clamps / AC100 Clamps



VERSIONS

turntable/paddle kit	V2300 TT AC400	EEWAEU545H4
	V2300 TT AC100	EEWAEU545G4
movable beam	V2300 Lift AC400	EEWAEU545H2
	V2300 Lift AC100	EEWAEU545G2
fixed beam	V2300 AC400	EEWAEU545H1
	V2300 AC100	EEWAEU545G1

V2200

FEATURES

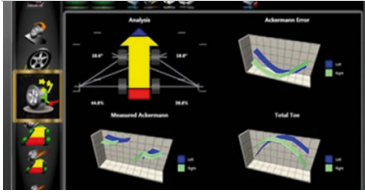
- Moveable Camera Beam
- Mobility Kit
- VODI™
- EZ-Toe
- Modified Vehicles
- Customisable Alignment Procedures
- AC100 Clamps



VERSIONS

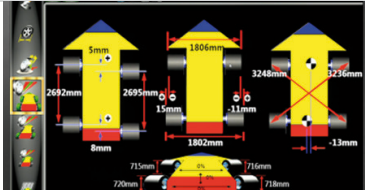
movable beam	V2200 Lift	EEWAEU544G1
fixed beam	V2200 XD	EEWAEU544G2

FEATURES



ADVANCED MEASUREMENTS

Measurements designed for advanced suspension troubleshooting and modified suspensions, including advanced ride height entry, pro-Ackerman, graphical caster trail, scrub radius, and SAI.



ADVANCED DIMENSIONS

Advanced vehicle dimensioning, including Cross Dimensions measurements to identify frame or structural damage before alignment adjustments are made, and Wheel Diameter to identify mismatched tyre sizes, a potential cause of vehicle pulling and drive train damage.



OEM PROCEDURES

The software provides the recommended procedures defined by the manufacturer and indicates the correct clamps for an accurate OEM-specified wheel alignment.



EZ-TOE

Our advanced software makes it easy to quickly and accurately measure toe angle, allowing technicians to turn the wheel to access challenging adjustment points without using a steering wheel holder.



DRIVE-THROUGH DESIGN (V3400)

The dual-tower design can accommodate larger-width vehicles by allowing the technician to position the towers apart at optimal distances. This also leaves space at the front of the vehicle to perform other tasks such as ADAS recalibration.



MOBILITY KIT (V3400)

The optional mobility kit allows for easy relocation of the XD camera alignment towers within the shop, giving the ability to move between bays or out of the way, as needed.



MOBILITY KIT

The optional kit allows you to mount the cross-beam to the cabinet for flexible installation and usage, enabling you to move the system around the shop freely and out of the way as needed.



AUTO CAMERA TRACKING (V3400)

Automatic camera tracking eliminates the need to readjust the camera after raising the lift, while a continuously calibrating third camera retains ultimate accuracy.



AUDIT MODE (V3400)

Quickly uncover extra service opportunities with alignment audit reports that include track width, front and rear toe, camber, wheelbase, wheel diameter, and cross dimensions.



RIDE HEIGHT

Eliminate manual data entry, speed up measuring, and increase accuracy using our specially designed, optional Ride Height Targets.



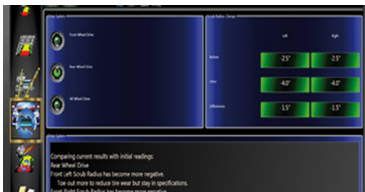
VODI™

Our exclusive Vehicle Orientation Directional Indicator (VODI) guides technicians through the measurement process when the monitor is not in view, reducing the amount of time spent walking back and forth from the vehicle to the aligner.



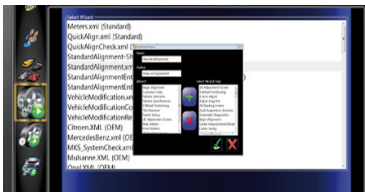
MOVEABLE CAMERA BEAM (V2200)

Using the optional moveable camera support, the camera beam can be adjusted up and down with the keyboard.



MODIFIED VEHICLES

Ensure accurate alignment for vehicles that have modified OEM specifications with our advanced alignment software that allows for effortless changes in procedure flow.



CUSTOMISABLE ALIGNMENT PROCEDURES

Easily modify alignment procedure flow by selecting the steps needed to perfectly meet the exact needs of your shop.



WHEELS OFF ADJUSTMENT

Remove the wheel and attach the target directly to a brake rotor for easier access to adjustment.



AC400 CLAMPS

The clamp attaches to the tyre with optimal force without touching the rim; ensuring a safe, fast, and consistent clamping experience.



AC100 CLAMPS

Fast and easy to use with self-centring design, two-sided claws provide reliable clamping, even over hub caps.

AT-A-GLANCE



Wheel Aligners
see versions on page 9

V3400

V2400

V2300

V2200

FEATURES

Advanced Measurements	•	•	•	•
Advanced Dimensions	•	•	•	—
OEM Procedures	•	•	•	—
EZ-Toe	•	•	•	•
Drive-Through Design	•	—	—	—
Mobility Kit	•	•	•	•
Auto Camera Tracking	•	—	—	—
Audit Mode	•	—	—	—
Ride Height	•	•	—	—
VODI™	•	•	•	•
Moveable Camera Beam	—	—	—	•
Modified Vehicles	•	•	•	•
Customisable Alignment Procedures	•	•	—	•
Wheels Off Adjustment	•	•	•	—
AC400 Clamps	•	•	•	—
AC100 Clamps	•	•	•	•

TECH SPECS

V3400

V2400

V2300

V2200

Tyre Diameter (AC400)	19-39in 48-99cm			N/A
Wheel Diameter (AC100)	11-22in 28-56cm			
Track Width	48-96in 122-244cm			
Wheelbase	79-180in 201-457cm			
Power Supply	110-240V 50/60Hz			

WHEEL BALANCERS



**WHEEL
BALANCERS**

WHEEL BALANCERS

B1200P

FEATURES

- Radial and Lateral Runout
- Automatic Data Entry
- Automatic Spoke Detection
- Semi-Automatic Data Entry
- smartSonar™
- easyWeight™
- Power Clamp™
- Split Weight Mode
- Stop in Position
- Rim Lighting
- Touchscreen Interface
- QuickBAL™
- Wheel Guard
- Remote Printout Option



VERSIONS

≡ B1200P EEWB567AE1

B600P

FEATURES

- Semi-Automatic Data Entry
- smartSonar™
- easyWeight™
- Power Clamp™
- Split Weight Mode
- Stop in Position
- Rim Lighting
- Touchscreen Interface
- QuickBAL™
- Two-Operator Function
- Wheel Guard



VERSIONS

B600P EEWB576APE1

quick nut, B600L EEWB576AE1
no: stop in position

B400L

FEATURES

- Semi-Automatic Data Entry
- smartSonar™
- easyWeight™
- Split Weight Mode
- Monitor / Integrated Touchpad
- QuickBAL™
- Wheel Guard



VERSIONS

B400L EEWB575AE1

B800P

FEATURES

- Automatic Data Entry
- Automatic Spoke Detection
- Semi-Automatic Data Entry
- smartSonar™
- easyWeight™
- Power Clamp™
- Split Weight Mode
- Stop in Position
- Rim Lighting
- Touchscreen Interface
- QuickBAL™
- Wheel Guard
- Remote Printout Option



VERSIONS

≡ B800P EEWB578APE1

B500P

FEATURES

- Semi-Automatic Data Entry
- smartSonar™
- easyWeight™
- Power Clamp™
- Split Weight Mode
- Raised Digital LED Display
- QuickBAL™
- Wheel Guard



VERSIONS

B500P EEWB574APE1

quick nut clamp B500L EEWB574AE1

B340P

FEATURES

- Semi-Automatic Data Entry
- smartSonar™
- easyWeight™
- Power Clamp™
- Split Weight Mode
- Stop in Position
- geoTOUCH™ Touchscreen Interface
- QuickBAL™
- Two-Operator Function
- Remote Printout Option
- Wheel Guard



VERSIONS

power clamp B340P EEWB574APE1

quick nut, B340L EEWB574AE1
no: stop in position

no: easyWeight B340S EEWB574AS1

WHEEL BALANCERS

B300P

FEATURES

- Semi-Automatic Data Entry
- smartSonar™
- Power Clamp™
- Split Weight Mode
- Integrated Digital LED Display
- QuickBAL™
- Wheel Guard



VERSIONS

<i>power clamp</i>	B300P EEWB559APE1
<i>quick nut clamp</i>	B300L EEWB559AE1
<i>no: easyWeight</i>	B300S EEWB559AS1

B200S

FEATURES

- Semi-Automatic Data Entry
- smartSonar™
- Split Weight Mode
- Monitor and Integrated Touchpad
- Quick Nut Wheel Clamp
- QuickBAL™
- Wheel Guard



VERSIONS

	B200S EEWB568AS1
<i>no: smartSonar</i>	B200 EEWB568AE1

B100

FEATURES

- Hand-Operated Gauge Arm Data Entry
- Split Weight Mode
- QuickBAL™
- Integrated Digital Display
- Wheel Guard



VERSIONS

<i>wheel guard</i>	B100 EEWB567AE1
<i>no: wheel guard</i>	B100n EEWB567AE9

FEATURES



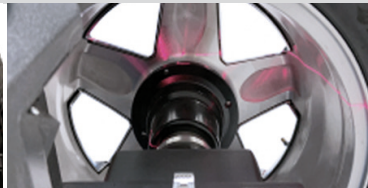
RADIAL AND LATERAL RUNOUT

Provide an accurate measurement of the radial and lateral runout, indicating wheel assembly possibilities of roundness improvement.



AUTOMATIC DATA ENTRY

No manual data entry is required; this machine automatically detects the wheel dimensions and selects the balancing mode, weight type, and weight position to speed up the balancing cycle time and minimise operational errors.



AUTOMATIC SPOKE DETECTION

The laser scanner automatically detects the number and position of rim spokes for the system to indicate weight placement behind wheel spokes and allow for split weights.



SEMI-AUTOMATIC DATA ENTRY

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



SMARTSONAR™

Automatic rim width detection using sonar sensors to avoid manual entry errors.



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.



POWER CLAMP™

The electromechanical power clamping device always clamps the wheel accurately with a constant force and provides a reliable and consistent condition to assure accurate and repeatable measurements.



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.

WHEEL BALANCERS

AT-A-GLANCE



Wheel Balancers
see versions on pages 13-14

FEATURES										
Radial and Lateral Runout	•	—	—	—	—	—	—	—	—	
Automatic Data Entry	•	•	—	—	—	—	—	—	—	
Automatic Spoke Detection	•	•	—	—	—	—	—	—	—	
Semi-Automatic Data Entry	•	•	•	•	•	•	•	•	—	
smartSonar™	•	•	•	•	•	•	•	•	—	
easyWeight™	•	•	•	•	•	•	•	—	—	
Power Clamp™	•	•	•	•	•	•	•	—	—	
Split Weight Mode	•	•	•	•	•	•	•	•	•	
Stop in Position	•	•	•	—	—	•	—	—	—	
Rim Lighting	•	•	•	—	—	—	—	—	—	
Touchscreen Interface	•	•	•	—	—	•	—	—	—	
Raised Digital LED	—	—	—	•	—	—	—	—	—	
Integrated Digital LED	—	—	—	—	—	—	•	—	•	
Monitor / Integrated Touchpad	—	—	—	—	•	—	—	•	—	
Quick Nut Wheel Clamp	—	—	—	—	•	—	—	•	•	
QuickBAL™	•	•	•	•	•	•	•	•	•	
Wheel Guard	•	•	•	•	•	•	•	•	•	
TECH SPECS										
Max Wheel Diameter	42in 107cm								37.8in 96cm	
Max Wheel Weight	154 lbs. 70 kg									
Max Rim Width	20in 51cm									
Power Supply	230V 50/60Hz									
Dimensions HxWxL	62x40x76in 157x102x194cm			72x34x52in 183x87x131cm				72x31x40in 183x78x101cm		67x40x43in 171x100x110cm

FEATURES CONTINUED



STOP IN POSITION

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



RIM LIGHTING

Bright LED lighting system that facilitates rim cleaning and aids in the weight positioning process.



TOUCHSCREEN INTERFACE

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



QUICK NUT WHEEL CLAMP

An easy-to-use manual clamping device that allows a secure attachment of the wheel to the balancer shaft.



QUICKBAL™

Optimises the number of revolutions according to each wheel's specifications while always operating at maximum speed and reducing cycle time.

TRUCK WHEEL BALANCERS



TRUCK WHEEL BALANCERS

TRUCK WHEEL BALANCERS

B9280

FEATURES

- Raised Monitor and Touchpad
- Virtual Plane Imaging (VPI)
- Quick Nut Wheel Clamp
- Semi-Automatic Parameter Entry
- Gauge Arm with Weight Clamp
- Alloy Mode Selection
- Pneumatic Loading Device

VERSIONS

☰ B9280 EEWB511BE4



B9250

FEATURES

- Integrated Digital LED Display
- Virtual Plane Imaging (VPI)
- Quick Nut Wheel Clamp
- Semi-Automatic Parameter Entry
- Gauge Arm with Weight Clamp
- Alloy Mode Selection
- Pneumatic Loading Device

VERSIONS

☰ B9250 6028708



FEATURES



RAISED MONITOR AND TOUCHPAD

Raised monitor and touchpad for convenient operational control.



GAUGE ARM WITH WEIGHT CLAMP

The gauge arm guides the technician to the correct position inside the rim and is equipped with a patented wheel weight clamp to hold the weight in the correct position during weight placement.



ALLOY MODE SELECTION

A series of five different positions for customised weight placement, ideal for the wide variety of wheel designs on the market today.



INTEGRATED DIGITAL LED DISPLAY

Ergonomic weight-tray-integrated touchpad operation with intuitive LED display.



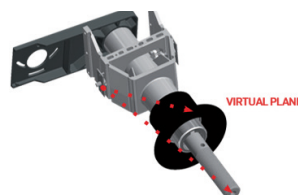
QUICK NUT WHEEL CLAMP

An easy-to-use manual clamping device that allows a secure attachment of the wheel to the balancer shaft.



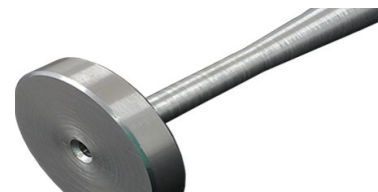
PNEUMATIC LOADING DEVICE

This lift helps facilitate the clamping of heavy truck wheels and offers ample storage space for cones, centring stars, and wing nuts.



VIRTUAL PLANE IMAGING (VPI)

This patented technology, insensitive to ambient conditions, creates a virtual plane of the wheel between the sensors, eliminating external influences such as temperature variation or vibrations, ensuring the most accurate balancing results.



SELF-CALIBRATION

The self-calibration feature allows users the ability to recalibrate the machine in just two steps, avoiding costly service calls.

AT-A-GLANCE

Truck Wheel Balancers	B9280	B9250
FEATURES		
Raised Monitor and Touchpad	•	—
Integrated Digital LED Display	—	•
Virtual Plane Imaging (VPI)	•	•
Quick Nut Wheel Clamp	•	•
Semi-Automatic Parameter Entry	•	•
Gauge Arm with Weight Clamp	•	•
Alloy Mode Selection	•	•
Split Weight Mode	•	•
Self-Calibration	•	•
Pneumatic Loading Device	•	•
TECH SPECS	B9280	B9250
Max Wheel Diameter	51in 130cm	
Max Wheel Weight	550 lbs. 250 kg	
Power Supply	230V 50/60Hz	
Dimensions HxWxD	76x55x54in 193x140x137cm	

TYRE CHANGERS



TYRE CHANGERS

TYRE CHANGERS

T7800P

FEATURES

- powerMONT™
- quickLOK™ / Wireless Command
- PROspeed™
- Top-Side Bead Seater*
- Dynamic Bead Breaker
- On-Floor Bead Breaker†
- Control Panel
- Pneumatic Wheel Lift
- Lower Bead Camera View
- Centre-Post Clamp
- Pneumatic Bead Pusher
- wdk Certified



VERSIONS

	T7800P 2s EEWH586AE2
<i>no: camera, lift opt.</i>	T7800G 2s EEWH586AE4
<i>no: cam, wireless, tsbs*, lift opt.</i>	T7800S 2s EEWH586AE3
<i>no: cam, wireless, tsbs*, ofbb†, lift opt.</i>	T7800B 2s EEWH586AE1

T7700G

FEATURES

- powerMONT™
- Manual Clamp
- PROspeed™
- Dynamic Bead Breaker
- Control Panel
- Top-Side Bead Seater*
- Lower Bead Camera View
- Centre-Post Clamp
- Pneumatic Bead Pusher
- wdk Certified



VERSIONS

	T7700G 2s EEWH574AE3
<i>no: camera, tsbs*</i>	T7700B 2s EEWH574AE2

T6000 BS PLUS

FEATURES

- PROspeed™
- On-Floor Bead Breaker
- Top-Side Bead Seater*
- Sliding Clamping Jaws
- Tilt-Tower
- Pneumatic Bead Assist
- Pneumatic Vertical Arm
- Tool Box w/Integrated Air Pressure Gauge
- "Plus" Kit
- wdk Certified



VERSIONS

	T6000 BS plus EEWH529AEF
<i>no: plus kit</i>	T6000 BS EEWH529AEE

T5545B 2S PLUS

FEATURES

- PROspeed™
- On-Floor Bead Breaker
- Top-Side Bead Seater*
- Sliding Clamping Jaws
- Tilt-Tower
- Pneumatic Bead Assist
- Pneumatic Vertical Arm
- Tool Box with Integrated Air Pressure Gauge
- "Plus" Kit
- wdk Certified



VERSIONS

	T5545B 2s plus EEWH573AE9
<i>no: tsbs*</i>	T5545 2s plus EEWH573AE6
<i>no: tsbs*, plus kit</i>	T5545 2s EEWH573AE2

T5345B 2S PLUS

FEATURES

- PROspeed™
- On-Floor Bead Breaker
- Top-Side Bead Seater*
- Sliding Clamping Jaws
- Tilt-Tower
- Pneumatic Bead Assist†
- Tool Box with Integrated Air Pressure Gauge
- "Plus" Kit
- wdk Certified



VERSIONS

	T5345B 2s plus EEWH572AEA
<i>no: tsbs*</i>	T5345 2s plus EEWH572AE8
<i>no: plus kit, mh†</i>	T5340B 2s EEWH572AE6
<i>no: tsbs*, plus kit, mh†</i>	T5340 2s EEWH572AE1

T5325B 2S

FEATURES

- PROspeed™
- On-Floor Bead Breaker
- Top-Side Bead Seater*
- Tilt-Tower
- Pneumatic Bead Assist†



VERSIONS

<i>no: tsbs*</i>	T5325 2S EEWH571AE4
<i>no: mh†</i>	T5320B 2S EEWH571AE6
<i>no: tsbs*, mh†</i>	T5320 2S EEWH571AE1

TYRE CHANGERS

T5300B

FEATURES

- On-Floor Bead Breaker
- Top-Side Bead Seater*
- Tilt-Tower

VERSIONS

	T5300B EEW569AEF
<i>no tsbs*</i>	T5300 EEW569AE1



T1300B

FEATURES

- On-Floor Bead Breaker
- Top-Side Bead Seater*
- Swing-Arm

VERSIONS

	T1300B EEW568AE5
<i>no tsbs*</i>	T1300 EEW568AE1



FEATURES



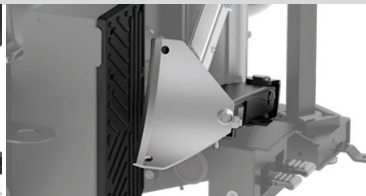
POWERMONT™

Our leverless mount/demount tool synchronises with the dynamic bead breaker for optimum positioning. Featuring upgraded steel and plastic protection, this innovative system is a perfect tool for RFT, UHP, OEM's and low-aspect-ratio tyres.



DYNAMIC BEAD BREAKER

The precisely controlled synchronised dual-disk system accurately positions both the upper and lower beads while minimising the chance of wheel damage. Includes an adjustable tilt for tyres with stiff sidewall.



ON-FLOOR BEAD BREAKER

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.



QUICKLOK™

A powerful, electromechanical device that firmly clamps onto a variety of wheels without the need for wheel protection.



WIRELESS COMMAND

The centre-post clamping system can be operated by wireless command in the shaft handle.



PROSPEED™

The innovative self-adjusting technology provides the optimum torque and maximises the rotation speed for safe, efficient operation.



CONTROL PANEL

The color-coded control panel is simple to use with tool-matching operation controls.



PNEUMATIC WHEEL LIFT

The pedal-operated pneumatic wheel lift assists in lifting heavy wheels to reduce technician fatigue and increase productivity.



TOP-SIDE BEAD SEATER

This ergonomic hand-held nozzle injects a high-speed blast of air into the tyre to raise the bead and seal the tyre to the rim.



LOWER BEAD CAMERA VIEW

The lower bead camera provides a clear view on the control panel monitor for lower bead breaking.



CENTRE-POST CLAMP

The centre-post clamp design has numerous benefits, most important is the drastically reduced risk of wheel damage and less clamping restriction than the turntable design.



SLIDING CLAMPING JAWS

Self-centring 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.



SWING-ARM

The mounting arm swings to the side so that the machine can be installed in a space-saving way directly near a wall.



PNEUMATIC BEAD PUSHER

The Pneumatic Bead Pusher assists in the mounting process of the upper bead. Its dual-purpose design offers a reverse-side hook to help lift heavy 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.

AT-A-GLANCE



Tyre Changers <i>see versions on page 19-20</i>	T7800P	T7700G	T6000 BS Plus	T5545B 2S Plus	T5345B 2S Plus	T5325B 2S	T5300B	T1300B
FEATURES								
powerMONT™	•	•	—	—	—	—	—	—
Dynamic Bead Breaker	•	•	—	—	—	—	—	—
On-Floor Bead Breaker	•	—	•	•	•	•	•	•
quickLOK™	•	—	—	—	—	—	—	—
Wireless Command	•	—	—	—	—	—	—	—
Manual Clamp	—	•	—	—	—	—	—	—
PROspeed™	•	•	•	•	•	•	—	—
Control Panel	•	•	—	—	—	—	—	—
Pneumatic Wheel Lift	•	—	—	—	—	—	—	—
Top-Side Bead Seater	•	•	•	•	•	•	•	—
Lower Bead Camera View	•	•	—	—	—	—	—	—
Centre-Post Clamp	•	•	—	—	—	—	—	—
Sliding Clamping Jaws	—	—	•	•	•	—	—	—
Tilt-Tower	—	—	•	•	•	•	•	—
Swing-Arm	—	—	—	—	—	—	—	•
Pneumatic Bead Pusher	•	•	—	—	—	—	—	—
Pneumatic Bead Assist	—	—	•	•	•	•	—	—
Pneumatic Vertical Arm	—	—	•	•	—	—	—	—
Tool Box w/Air Gauge	—	—	•	•	•	—	—	—
“Plus” Configuration	—	—	•	•	•	—	—	—
wdk Certified	•	•	•	•	•	—	—	—
TECH SPECS								
Max Rim Diameter	30in 76cm		26in 66cm		24in 61cm		22in 56cm	
Max Tyre Width	15in 38cm		17in 43cm		15in 38cm		13in 33cm	
Max Rim Width	14in 36cm		16in 41cm		14in 36cm		12in 31cm	
Max Wheel Diameter	47in 120cm				39in 100cm			
Power Supply	230V 1ph 50-60Hz 16A						400V 3ph 50Hz 5,5A	
Air Pressure Required	116-174 PSI 8-12 bar							
Dimensions HxWxD	74x58x73in 188x148x186cm		89x68x76in 226x172x192cm		67x76x64in 169x192x162cm		73x70x63in 185x178x160cm	
							68x45x49in 173x115x125cm	

FEATURES CONTINUED



PNEUMATIC VERTICAL ARM

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



TOOL BOX WITH INTEGRATED AIR PRESSURE GAUGE

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



“PLUS” CONFIGURATION

“Plus” models are equipped with Pneumatic Bead Assist and the “Plus” Accessories Kit to fulfill the WDK requirements and enable the correct mounting and demounting of UHP and run-flat tyres.



WDK CERTIFIED

Our tyre changers are approved and certified according to the strict and rigorous guidelines provided by the prestigious Wirtschaftsverband daer deutschen Kautschukindustrie e.V. (WDK), German Rubber Manufacturers Association.

TRUCK TYRE CHANGERS



TRUCK TYRE CHANGERS

TRUCK TYRE CHANGERS

T8058

FEATURES

- Wireless Control Unit*
- Vast 14 to 58-inch Clamping Range
- Automatic Rotation of Mounting Tool
- Preset Tool Carriage
- Non-Return Valve
- 38 kN Bead Breaker Force
- 2-Speed Chuck
- 2.2-3.0 kW Chuck Motor



VERSIONS

T8058 WL 6028216

wired control unit T8058 B 6028218

T5600

FEATURES

- Mobile Control Unit
- 14 to 44-inch Clamping Range
- Tilting Bead Breaker Disc
- Non-Return Valve
- 33 kN Bead Breaker Force
- 2-Speed Chuck
- 1.5-2.2 kW Chuck Motor



VERSIONS

T5600 6027939

T8056

FEATURES

- Mobile Control Unit
- 14 to 32-inch Clamping Range
- Tilting Bead Breaker Disc
- Non-Return Valve
- 33 kN Bead Breaker Force
- 2-Speed Chuck
- 1.3-1.8 kW Chuck Motor



VERSIONS

T8056 6024008

T8026

FEATURES

- Mobile Control Unit
- 14 to 26-inch Clamping Range
- Tilting Bead Breaker Disc
- Non-Return Valve
- 27 kN Bead Breaker Force
- 1.8 kW Chuck Motor



VERSIONS

T8026 6023578

FEATURES



MOBILE CONTROL UNIT

Remote control console allows one technician to safely monitor all tyre changing operations.



NON-RETURN VALVE

A non-return valve prevents the chuck arm from falling down in case of a sudden hydraulic pressure drop.



BEAD BREAKER

The bead breaker disc is equipped with a special tilting system to assist bead breaking and ensure the disc is in the optimum position.

AT-A-GLANCE

Truck Tyre Changers	T8058	T8056	T8026	T5600
FEATURES				
Wireless Mobile Control Unit	•	—	—	—
Mobile Control Unit	•	•	•	•
Automatic Mounting Tool	•	—	—	—
Preset Tool Carriage	•	—	—	—
Non-Return Valve	•	•	•	•
Adjustable Bead Breaker	•	•	•	—
Two-Speed Chuck	•	•	•	—
TECH SPECS	T8058	T5600	T8056	T8026
Max Rim Diameter	58in 147cm	44in 112cm	32in 81cm	26in 66cm
Max Tyre Width	99in 250cm		43in 110cm	28in 70cm
Max Rim Width	43in 110cm	—	43in 110cm	28in 70cm
Max Wheel Diameter	99in 250cm	90in 230cm	92in 235cm	59in 150cm
Max Wheel Weight	4400 lbs. 2000 kg		3300 lbs. 1500 kg	2200 lbs. 1000 kg
Power Supply			400V 3ph 50Hz	
Dimensions HxWxD	80x82x118in 202x210x299cm	42x117x81in 106x298x205cm	58x83x83in 148x210x210cm	33x66x55in 84x167x140cm

AUTO LIFTS



AUTO LIFTS

FOUR-POST LIFT

JLF 4000

FEATURES

- Ramps
- Control Unit
- Safety Ladder
- Rear Slip Plates
- Cable System
- Optional Jack
- Optional Turntables

VERSIONS

≡ JLF 4000 EELS518A

TECH SPECS	JLF 4000
Lifting Capacity	8800 lbs. 4000 kg
Configuration	Closed Front
Overall Width	130" 331cm
Overall Height	92" 234cm
Max Lifting Height	72" 183cm
Lifting Time	70 seconds
Power Requirements	380-400V 50 Hz 3Ph



FEATURES



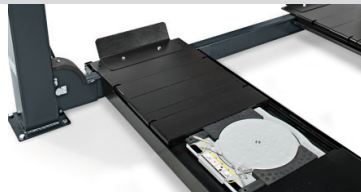
REAR SLIP PLATES

The integrated rear slip plates enable 4-wheel alignment on all vehicles with wheelbases from 193-415cm, each slip plate has three sections with a total of 120 rollers.



CONTROL UNIT

Simple and easy to understand, with emergency switch and comfort lowering, which allows the automatic release of the carriage from the safety lock when lowering the lift.



OPTIONAL TURNTABLES

The optional turntables are perfectly integrated into the runways and can be placed in three different positions to support a wide range of wheelbases.



OPTIONAL JACK

The optional rolling jack increases the functional versatility of the lift with a 3000 kg lifting capacity for additional work, such as brake service.



SAFETY LADDER

The lift is equipped with safety locks every 10cm to set the runways in the locked position for wheel alignment.



RAMPS

The ramps are 106cm long, making the drive-on angle of 10 degrees possible, keeping the overall length of the complete lift to less than 640cm.



CABLE SYSTEM

The rugged brass pulleys ensure the long life of the lift.

TWO-POST LIFT

JLT 4500 STD

FEATURES

- Electro-hydraulic drive
- Three-stage Arms
- Versymmetric® Technology
- Carriage Clearance Door Protection
- Flexible Installation
- Comfort Lowering
- Safety Lock
- CE Stop
- Shut-off Bar
- Adjustable pick-up pads



VERSIONS

overall height 156" / 169" | 3950mm / 4300mm **JLT 4500 STD EELS513A**

overall height 181" / 195" | 4600mm / 4950mm **JLT 4500 TALL EELS514A**

JLT 3500 STD

FEATURES

- Electro-hydraulic drive
- Three-stage Arms
- Versymmetric® Technology
- Carriage Clearance Door Protection
- Flexible Installation
- Comfort Lowering
- Safety Lock
- CE Stop
- Shut-off Bar
- Adjustable pick-up pads



VERSIONS

overall height 154" | 3902mm **JLT 3500 STD EELS502A**

overall height 168" | 4267mm **JLT 3500 TALL EELS503A**

JLT 5500

FEATURES

- Electro-hydraulic drive
- Three-stage Arms
- Carriage Clearance Door Protection
- Flexible Installation
- Comfort Lowering
- Safety Lock
- CE Stop
- Shut-off Bar
- Adjustable pick-up pads



VERSIONS

≡ **JLT 5500 EELS546A-7016**

SOL 3000

FEATURES

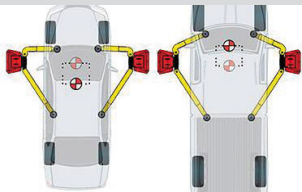
- Electro-mechanical drive
- Without base frame
- Asymmetrical design
- Low pick-up height
- Automatic arm locks
- Synchronised drive motors
- Rolled-thread lifting spindles
- Adjustable pick-up pads
- Automatic lubrication system



VERSIONS

≡ **SOL 3000 6027405**

FEATURES



VERSYMMETRIC® TECHNOLOGY

Combining the advantages of an asymmetric and symmetric lift, Versymmetric Technology improves ergonomics when placing the arms to lift the car.



CARRIAGE CLEARANCE

The lifting carriage is of rugged design, integrated grease fitting, and optimal door clearance with a rubber guard on the carriage to protect car doors.



ERGONOMIC CONTROLS

Operation controls are in an ergonomic place on the primary column with clear indications of each operation.



SAFETY LOCK

The lock is active during the complete lifting process; simply pressing the lock button, the carriage lock activates as needed.



COMFORT LOWERING

The lift will automatically raise to release the carriage from the safety lock and automatically lower the vehicle.



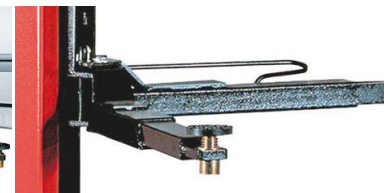
SHUT-OFF BAR

The safety shut-off bar prevents damage to the top of a vehicle, immediately stopping the lift when it is touched.



CARRIAGE AND ARMS

Easy accommodation of lower chassis vehicles thanks to the 10-centimetre minimum pick-up height.



AUTOMATIC LUBRICATION SYSTEM

Lifting nuts made of wear-proof Nylatron® and automatic lubrication of lifting screws and safety nuts.

AT-A-GLANCE



2-post Lifts	JLT 4500	JLT 3500	JLT 5500	SOL 3000
FEATURES				
Electro-hydraulic Drive	•	•	•	—
Electro-mechanical Drive	—	—	—	•
Three-stage Arms	•	•	•	—
Versymmetric® Technology	•	•	—	—
Asymmetrical Lifting	—	—	—	•
Adjustable Crossbeam	—	—	—	•
Comfort Lowering	•	•	•	—
Ergonomic Controls	•	•	•	—
Safety Lock	•	•	•	—
Optimum Safety	•	•	•	—
Shut-off Bar	•	•	•	—
Adjustable Pick-up Pads	•	•	•	•
Automatic Lubrication System	—	—	—	•
Arm Locks	—	—	•	•
TECH SPECS				
Lifting Capacity	10,000 lbs. 4,500 kg	7,700 lbs. 3,500 kg	12,000 lbs. 5,500 kg	6,600 lbs. 3,000 kg
Configuration	Versymmetric®	Versymmetric®	Symmetric	Asymmetric
Overall Width	142in 360cm	134in 341cm	152" 387	88,5in 225cm
Overall Height	156-169in 395-430cm	154in 390cm	181-195in 460-496cm	138-165in 350-420cm
Max Lifting Height	77,5in 197cm	77,5in 197cm	80in 202 cm	74in 189cm
Lifting Time	30 seconds	30 seconds	47 seconds	45 seconds
Power Requirements	400-415V 50Hz 3Ph	400-415V 50Hz 3Ph	400-415 VAC 3ph 50 Hz	400-415V 50Hz 3Ph

FEATURES CONTINUED



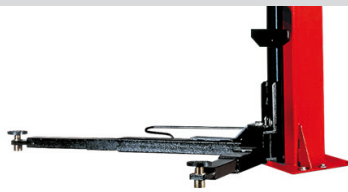
FLEXIBLE INSTALLATION

The lift is available in two versions that can be installed in two different heights: low and high.



THREE-STAGE ARMS

Front and rear three-stage arms always allow perfect access to the pick-up points of the vehicle.



ARM LOCKS

The lifting arms lock in place automatically for secure and safe lifting.



CE STOP

An integrated CE stop replaces mechanical foot protectors to ensure technician safety.

MORE SOLUTIONS



MORE SOLUTIONS

TRU-POINT™



FEATURES

A one-stop solution for ADAS calibration. Tru-Point uses highly accurate advanced camera technology, targets and top-of-the-line software to quickly uncover vehicle alignment issues so users can perform an accurate ADAS calibration.

VERSIONS

Tru-Point EESEEU505B

EZ-ADAS™



FEATURES

EZ-ADAS is an innovative collection of precision tools with leading-edge design. Featuring intuitive, laser-guided target placement, the system is guaranteed to ensure accurate, error-free positioning and increase shop productivity.

VERSIONS

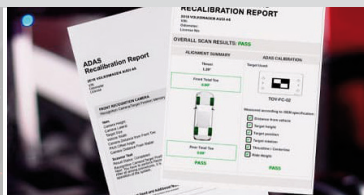
Basic EESE900BKEU

Deluxe EESE900DXEU



FEATURES

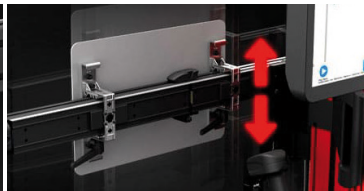
PRECISE TARGET PLACEMENT
A simple colour-coded system allows you to easily identify the exact location for target placement going from red to green.



VALIDATION REPORT
Tru-Point validates the alignment of the vehicle, placement of the targets, and compliance with OEM specifications.



CAMERA SYSTEM
3D modeling capabilities allow the system to replace lasers and tape measures.



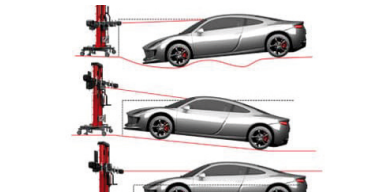
HEIGHT ADJUST
Squeeze trigger on handles and freely move the beam up and down for target height.



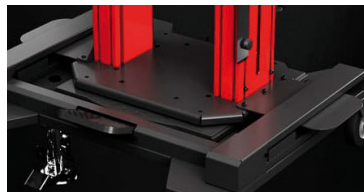
OEM COMPLIANT
Perform a precise recalibration according to the OEM specifications.



FOLDING ARMS
Provides you with a more compact system that's easy to store and delivers greater mobility.



FLOOR COMPENSATION
While most systems function by referencing the height of the vehicle from the shop floor, our system measures the height of the targets from the tyre contact patch of all four wheels, allowing for the vehicle to be calibrated anywhere in the shop; even on an alignment rack.



PRECISION BEAM ADJUSTMENT
Integrated with a turntable allowing you to easily perform the fine adjustment on the targets without extra effort.



FEATURES

OEM-BASED CENTRELINE SETUP PROCESS
EZ-ADAS utilises a visible centreline that helps speed up the placement of targets and increase accuracy.

EASY TARGET PLACEMENT
Precision laser technology allows technicians of all skill levels to quickly and accurately place the necessary targets.



PRECISION LASER TECHNOLOGY
Reduce the risk of errors with laser technology that drastically cuts down on the number of steps required to achieve ADAS calibration.



MOBILE APP SUPPORT
Exclusive mobile app provides 3D videos to guide technicians through target placement and provide helpful diagnostic tools.



COMPACT FOLDING DESIGN
Space-saving design easily folds up and rolls out of the way for storage when not in use.

EV BATTERY LIFT

BT 1800

FEATURES

Designed for safe and robust EV battery management, the BT 1800 delivers a convenient, portable double-scissor table lift, ideal for EV service and battery pack replacement, as well as engine, gearbox, drive axle, fuel tank, suspension and chassis components of traditional vehicles.



VERSIONS

BT 1800 EELS910AB2

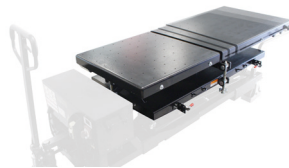
TECH SPECS	BT 1800		
Lifting capacity	4000 lbs. 1800 kg	Base height	13in 325mm
Rise height	79in 2000mm	Overall length	116in 2956mm
Collapsed height	34in 870mm	Power supply	12V DC battery (not incl.)
Platform height adjust	1,8in 45mm	Charging voltage	90-264V 1Ph 50/60 Hz
Platform angle adjust	3-6°	Motor	1,5kW
Platform length (max)	81in 2066mm	Full stroke time	55 seconds
Platform width	31,5in 800mm		

FEATURES



BATTERY-OPERATED

The rechargeable 12-volt DC power supply provides full flexibility around the workshop, as no power supply cable is required. The battery level is clearly indicated on the control panel, with ON/OFF switch and power inlet to charge the battery.



ADJUSTABLE TABLE

The sliding working table expands in length from 1741-2066mm, moving freely with 2-directional tilt adjustment up to 45mm, allowing for precise compensation of uneven floors, providing a proper mount/demount process for EV batteries.



TILT-ADJUSTMENT

The tilt adjustment mechanism is equipped with ball-bearing washers and a handle for easier movement, even with weight. Integrated quick clamps lock the platform in place to restrict movement once the position is fixed.



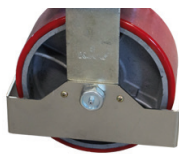
ROBUST FRAME

The strong and rugged steel, double scissor offers more stability than a single-scissor structure with a powerful hydraulic cylinder providing 1800 kg of lifting capacity and 2000mm rise height.



PORTABLE

A large pallet jack handle and wheels facilitate easy movement of the lift. The additional handle provides easy positioning of the battery lift table under the vehicle by a second person.



STURDY CONSTRUCTION

The 200mm rear wheels are equipped with metal protectors designed to withstand up to 2400 kg of force.

INDUCTION HEATER

H4 PRO

FEATURES

Designed for light repair services, the H4Pro delivers the best productivity available in today's compact and mobile induction heaters.



VERSIONS

H4 PRO EECR852A

TECH SPECS	H4Pro		
Input power	3,7kW	Working frequency	15-30kHz
Main supply	204V, 1-phase, 50-60Hz	Duty cycle max. power (20°C)	9 minutes
Hose cable length	3 meters	Built-in water capacity	2 liters
Display	5-inch color screen	Weight	13 kg
Dimension LxWxH	17x13x12,5in 44x33x32cm		

FEATURES



PRESET CONFIGURATIONS

The H4Pro is loaded with preset heating programs for different types of services. There are no complicated processes. Simply select the ideal configuration in our user-friendly software, and H4Pro is all set to make your challenging work easier than ever before.



WHEEL ALIGNMENT APPLICATION

Shops that specialise in tyre and alignment can rely on H4Pro to speed up their daily tasks. Controlled heat is applied directly to the suspension screw without overheating the material or its surroundings to loosen rusty nuts, bolts and tie rods easier, safer and faster.



COLLISION REPAIR APPLICATION

H4Pro is the right tool for high-volume collision shops. Customised heating programs help perform dent repair without damaging the vehicle body and loosen door seals efficiently so the technician can better focus on the task at hand.



SERVICE APPLICATION

Ideal for service shops with a wide range of applications, removing rusty nuts, bolts on steering, exhaust, suspension and braking systems. H4Pro makes it easier, safer and faster.

TYRE INSPECTION

TREADREADER™ HAND HELD

FEATURES

- Compact, easy-to-use tyre tread depth measurement device
- Provides detailed tread depth analysis
- Ideal for all tyre inspection applications
- Use in open areas or confined workshop environments



VERSIONS

- Hand Held EETDEU913A

TECH SPECS	Hand Held
Laser class	Class 2
Maximum tread depth	0,9in 23mm
Patch scanned	2in 50mm across the whole tyre
Measurement accuracy	< 0,008in < 0,2mm
Operating temperature	32°-122°F 0°-50°C
Communication	Bluetooth Low Energy (BLE)
Environmental rating	IP 64
Power	5V DC rechargeable battery w/ USB 3.1 Type C / 100-240 VAC
Dimensions LxWxH	7x3,5x2,8in 180x90x70mm
Weight	1,5 lbs. 660 g

TREADREADER™ DRIVE OVER

FEATURES

- Optimal for workshops with a larger footprint or 'drive through' facility
- Suitable for all vehicle inspection volumes, especially high-volume or continuous traffic



VERSIONS

- Drive Over Flush Mount EETDEU907A
- Drive Over Surface Mount EETDEU904A

TECH SPECS	Drive Over
Laser Class	Class 3R
Maximum scan width	23,6in 600mm across two scan zones
Scan measurement	1,4-2in 35-50mm cross section of tyre
Measurement accuracy	< 0,008in < 0,2mm
Operating temperature	32°-122°F 0°-50°C
Communication	Ethernet
Environmental rating	IP 67
Power	Control Cabinet 110- 220VAC, 1A w/ 12V DC, 2A supplied to the ramp
Maximum vehicle speed	4-8 mph 6,5-13 km/h
Cycle time	12-15 seconds
Maximum axle weight	5500 lbs. 2500 kg

FEATURES

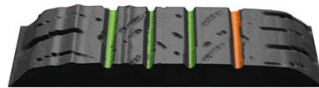


TYRE MEASUREMENT TECHNOLOGY

TreadReader produces detailed 3D images that show the tyre tread conditions with absolute clarity – surpassing the accuracy and reliability of traditional dip gauges and non-contact measurement devices.

RESULTS REPORT

TreadReader produces an operator report incorporating vehicle ID and colour-coded tread depth indicators that can be printed or emailed from the app.



PREDICTIVE MAINTENANCE

To ensure vehicle safety, a routine inspection of the tyre condition is critical – TreadReader technology makes it fast and easy. TreadReader accurately detects tyre tread to show wear patterns and predict tread life. Scan details can be presented to the customer in an inspection report, providing critical information regarding tyre safety.

TREADMANAGER

Cloud-based management platform that guides the scanning process, stores tyre scans, and allows access to saved data – providing service reports and sales opportunities for tyres and wheel alignment.



VERSATILE SCANNING

TreadReader can read tyres from passenger cars, light-duty trucks, and utility trailers and provides a scan report for one to six tyres.

FIND A DISTRIBUTOR



AUSTRIA
+43 2641 24 5 24

FRANCE
+33 134 48 58 78

GERMANY
+49 8634 622 0

ITALY
+39 0522 733 411

Snap-on® Total Shop Solutions offers a wide range of garage equipment solutions for workshops, garages, car dealers, and tyre shops, thanks to the specific solutions provided by its portfolio of premium brands. John Bean is a brand of TSS and is committed to product innovation and improvement. Therefore, specifications listed in this sell sheet may change without notice. ©2024 Snap-on Incorporated. John Bean is a trademark, registered in the United States and other countries, of Snap-on Incorporated. All rights reserved. All other marks are marks of their respective holders. ssmi22433a (EU en) 03/2024

