NEW ENGLAND
–COLLISION EQUIPMENT–

EQUIPMENT CATALOG



NEW ENGLAND COLLISION EQUIPMENT

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WELCOME TO NECE

For over 25 years New England Collision Equipment has provided equipment to body shops throughout the region.



ABOUT US

New England Collision Equipment is a trusted provider of premium collision repair solutions, specializing in Car-O-Liner® equipment sales, installation, and training. For more than 25 years, we've supported body shops throughout the region with the tools, knowledge, and hands-on support needed to perform safe, accurate, OEM-compliant repairs.

We don't just sell equipment–we stand behind it. Our team handles professional installation, in-depth training, and ongoing support to ensure shops get the most out of their investment. Through our dedicated training center, we provide practical, real-world instruction designed to help technicians work efficiently, confidently, and to the highest standards.

With decades of experience and a focus on long-term partnerships, New England Collision Equipment is committed to helping collision repair facilities operate at their best–today and well into the future.

TRAINING

We offer on-site and in-the-field Car-O-Liner training classes designed to ensure proper use of equipment in real-world shop environments. Our hands-on training helps technicians follow manufacturer & OEM recommendations.

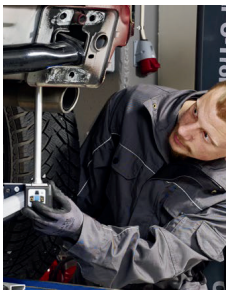
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ALIGNING & STRAIGHTENING



Frame Benches

BENCHRACK™ VERSA

Ergonomically Designed Bench for Collision Repair Shops.

Introducing BenchRack™ Versa, the latest lifting innovation in collision repair technology from Car-O-Liner®.

This state-of-the-art solution is perfect for in-ground installations, saving valuable floor space while ensuring maximum productivity and efficiency.

Engineered for excellence, the BenchRack™ Versa is designed to revolutionise your workshop by providing unmatched lifting capabilities, enhanced ergonomics and compliance with OEM requirements.

Whether you're working on low-profile sports cars, SUVs, or light delivery vans, the BenchRack™ Versa offers the versatility and performance you need to handle any repair job with ease and precision.





TECHNICAL DATA

BenchRack™ Versa

Lifting Capacity	10,000 lbs
Max Lifting Height	57"
Collapsed Height	11"
Bench Dimensions	214" x 44"
Weight	2,870 lbs
Ramp Width Range	46.26" - 87.99"
Power Unit	290 bar
	1Ph, 60 Hz, 220V

Draw Aligner D22

Length	6.75'
Pulling Force	10 tons

Low-Profile Ramps

Height	2.36"
Width	15.75"
Length	23.62" - 31.5"

KEY FEATURES



In-Ground Efficiency

The in-ground installation and unique drive-over capability create a versatile shop setup.

Low-Clearance Accessibility

The low-clearance design enables seamless loading of vehicles with minimal ground clearance and eliminates the need for extended approach ramps.



Extended Capability

The BenchRack™ Versa offers an increased lifting capability of up to 1.450 mm (57") that significantly enhances the ergonomic working height and provides greater comfort and efficiency for technicians.

Extended Pillar Jacks

The new reinforced pillar jacks, B650, have extensions to compensate for pit depth and a reduced weight to provide a more ergonomic experience for technicians.



Rapid Setup for Faster Repairs

Achieve faster clamping and pulling times with Quick Clamping Q63 – a multi-point clamping mechanism that allows for more precise alignment and controlled pulling. It significantly reduces vehicle positioning time and increases shop efficiency, improving collision repair workflow to maximize profitability.



Powerful Control

The 10-ton Draw Aligner, D22, pulls from almost any angle, 360° around the vehicle. A second Draw Aligner can be added for double the pulling power.

BENCHRACK™

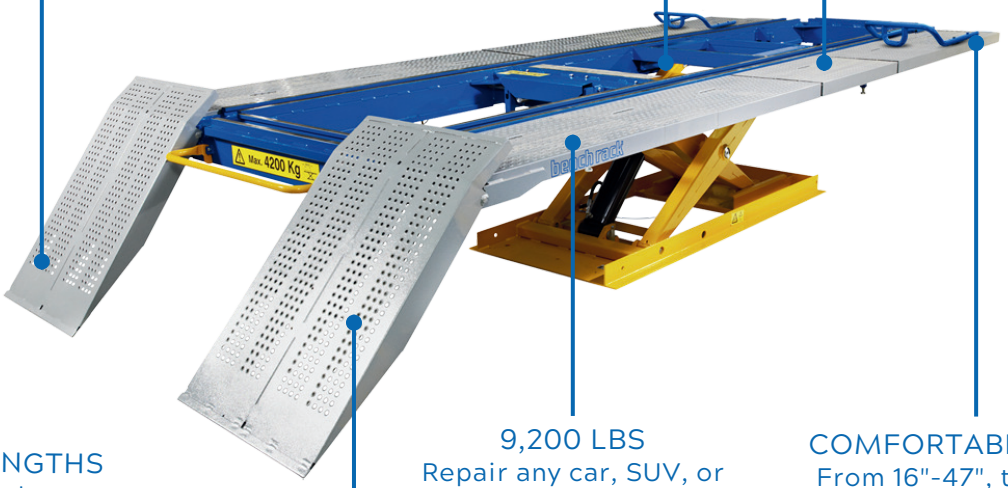
Universal and Versatile Bench for Any Shop.

The unsurpassable BenchRack combines drive-on convenience with a hydraulic lift and removable ramps. Add to this the tilt feature, which makes loading easier when approach space is limited, and you have the most versatile repair bench on the market. You will be able to repair each collision damaged vehicle that enters your shop, from slight cosmetic work to full-frame repairs. The BenchRack systems are designed for any type of unibody or full frame vehicle.

DRIVE ON RAMPS
The drive-on ramps also act as drive-off stops when the lift is raised

TILT FEATURE
Easy loading when space is limited

WHEELS FREE
Removable ramps allow for better access to the vehicle



3 LENGTHS
Choose between 196", 216" & 248"

9,200 LBS
Repair any car, SUV, or light truck

COMFORTABLE HEIGHT
From 16"-47", technicians can always work at a comfortable height

TECHNICAL DATA

Lifting Platform

Length	1165, 196, 216, 248"
Width	46"
Max Length w/ Draw Aligner	44"
Max Width w/ Draw Aligner	90"
Width w/ Ramps	78.54" or 88"
Height (Min - Max)	15.75 - 46.85"
Weight	2094-2866 lbs
Loading Angle	Bench 2.6°, Ramp 12°
Lift Capacity	9,259 lb

Hydraulics

Pulling Force	10 tons
Max Pressure	700 bar

Power Unit

Hydraulic Pressure	210 bar
Air Connection Pressure	Max 10 bar
Cable Length	4m
Hose Length	7m
Power	1Ph, 60Hz, 200/230 V

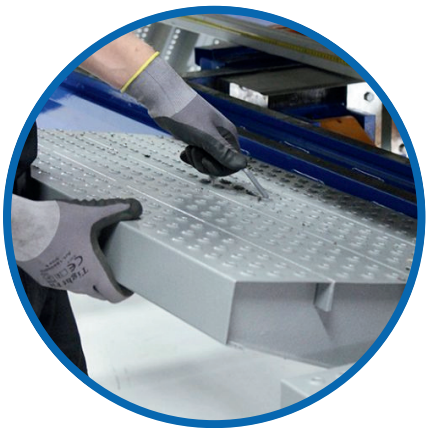
KEY FEATURES



Universal Set-Up
Reduces time, cost and space

Powerful
10-ton draw aligner with pulling from almost any angle, 360° around the vehicle, option to add a second for double pulling power

Removable Ramps
Allowing for easy access all around the vehicle



Exclusive Pillar Jacks
Fast, safe, and easy mounting of vehicles.

OEM Approved
Ensures repairs meet a majority of vehicle manufacturer's requirements/approvals



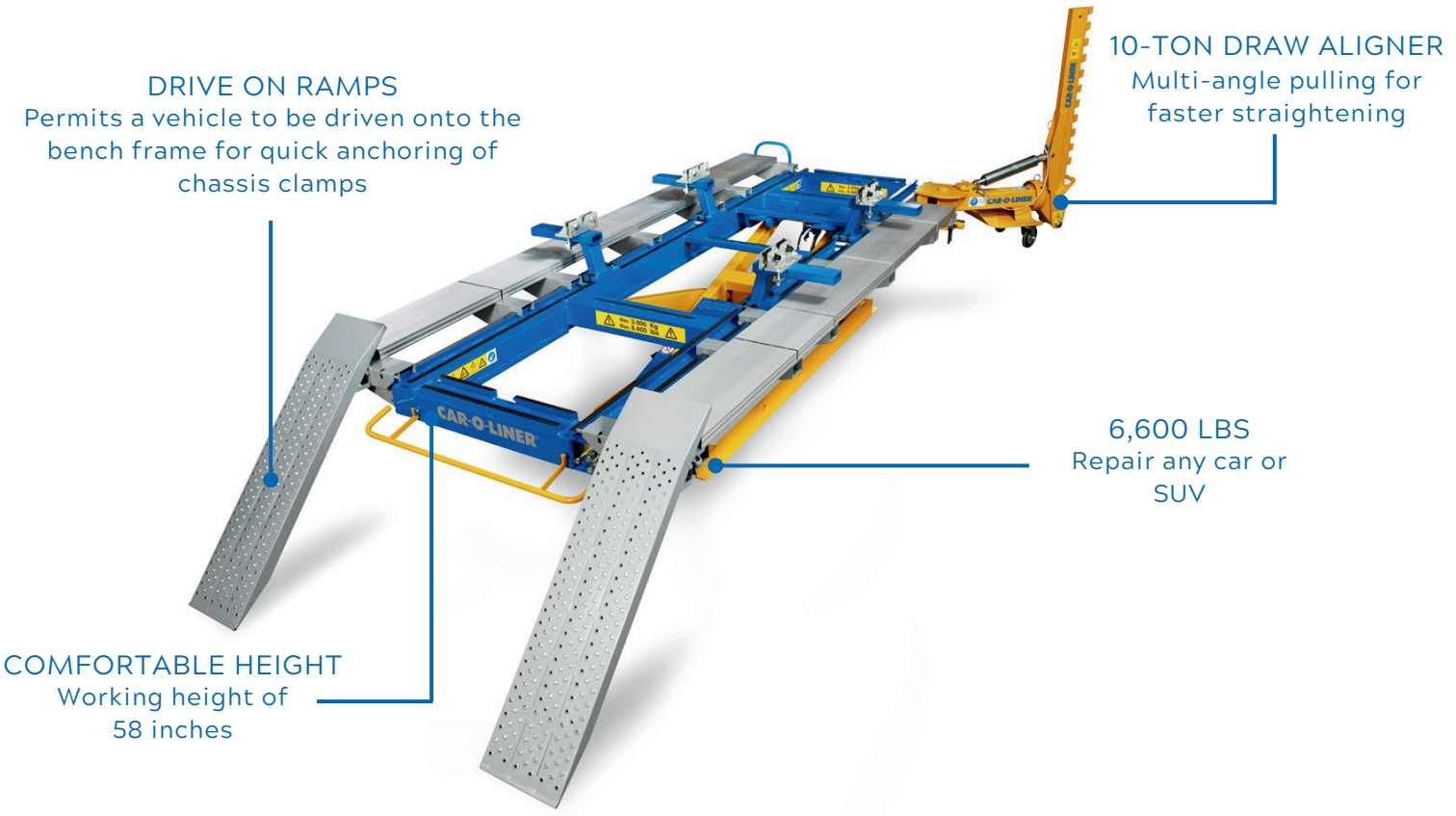
Effective Anchoring
With the EVO™ universal system that allows for effective holding and clamping without specific vehicle fixtures

Accurate Real-Time Measuring
When used with Car-O-Tronic® Vision2 X3 and the Car-O-Data® vehicle measurement database

QUICK 42™

Quick and Efficient Bench for Productivity and Accuracy.

Quick 42 is a phenomenal, multi-functional bench designed to manage every type of collision damage productively and accurately. Compatible with the Car-O-Tronic® Vision2 X3 measuring system and EVO™ universal anchoring and holding system, the Quick 42 alignment bench offers a complete repair solution, providing technicians a time-saving process to easily diagnose, fixture and repair collision-damaged vehicles. Maximize repair capabilities and quality, enhance body shop output and increase customer satisfaction with Quick 42.



TECHNICAL DATA

Lifting Platform

LxW w/ Draw Aligner	165.35" x 43.7"
Min-Max Height	87.79" - 209.4"
Work Area Size	18.89" - 58.26"
Loading Angle	Bench 3.5°, Ramp 12°
Max Lift Height (in ground)	39.37"
Auto Tilt Function	Yes
Mobile Capability	Yes
Milled Surface	Yes

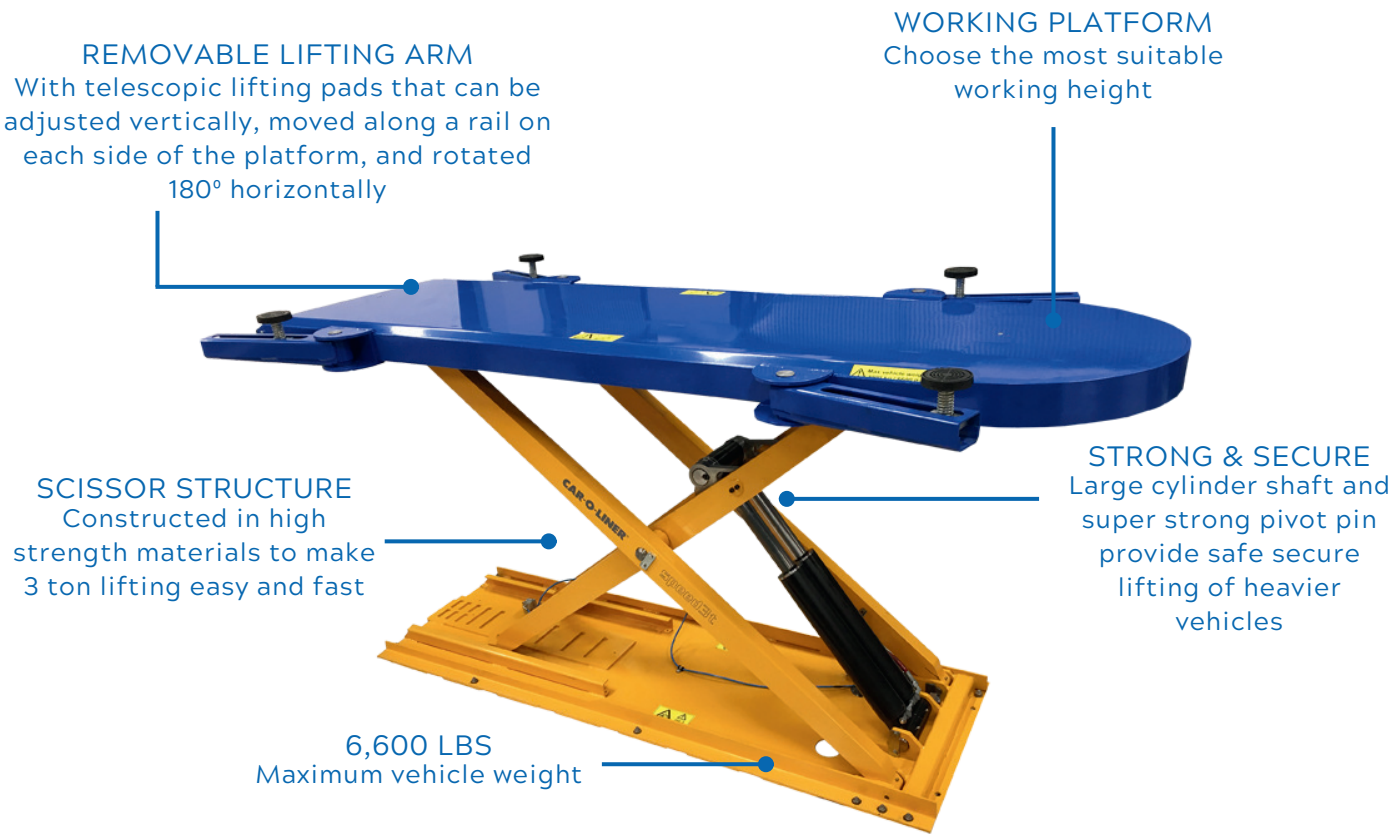
Hydraulics

Pulling Force	10 tons
Lift Capacity	6,613.8 lbs
360° Pulling Capacity	Yes
Power	1Ph, 60Hz, 200/230 V

SPEED™ 3T / SPEED™ 3T PLUS

Versatile Scissor Lift Designed to Speed Up Repairs.

Speed 3T is one of the most effective lighter weight benches on the market. Now with the ability to carry up to 3 tons in weight, there isn't much that this bench can't tackle in the way of cosmetic damage repair. It only takes a few seconds to set up the convenient draw aligner which can be rotated 180° around the platform at one end and tilted 90° horizontally. Once pulling begins the draw aligner finds the correct position. For more pulling power there is the Speed 3T Plus bench, which allows the attachment of two draw aligners, one at either end.



TECHNICAL DATA

Lifting Platform	3T	3T PLUS
Length	98.8"	113.5"
Width	30.15"	30.15"
Min-Max Height	4.1" - 63"	4.1" - 63"
Work Area Size	141.7 x 116.7"	119.4 x 116.8"
Total Weight	1,212 - 1,322 lbs	1,212 - 1,322 lbs
Lift Capacity	6,614 lbs	6,614 lbs

Hydraulics	
Pulling Force	5 tons
Hydraulic Pressure	290 bar
Max Air Pressure	10 bar
Cable Length	13.12'
Hose Length	22.97'
Power	1Ph, 60Hz, 230 V

EVO System

EVO 1 - 2 - 3

Universal Anchoring, Holding, and Fixturing System.

By adding any of Car-O-Liner's EVO systems for anchoring and holding you get a flexible system with fewer components, but multiple possibilities with holding power that far exceeds pulling requirements. Combine BenchRack™, BenchRack™ Versa or Quick 42™ benches with the Car-O-Tronic® measuring systems and you'll get precise vehicle information with real time control during the entire process.

The most accurate solution for rapid results and premium quality, from diagnosis and repair to final check and documentation. With three configurations, the modular EVO system easily evolves into a multitude of configurations for addressing your repair needs.

These universal kits work for every vehicle year, brand and model saving you the cost of expensive specific equipment.



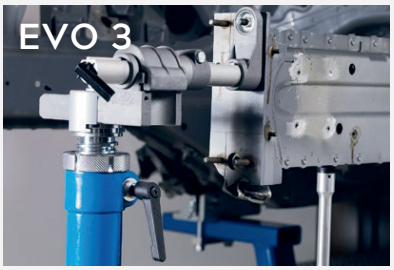
Basic Anchoring System contains an optimal number of components offering a wide variety of configurations. Made for easy and speedy holding/anchoring.

- 3 Towers
- Multipurpose Clamp
- Track Plates
- Adapter w/ Bushings
- Chain Holder
- Torque Bar



EVO 2 Extended Anchoring, an evolution of EVO 1, allows you to more easily tackle advanced repairs by providing additional equipment for anchoring, holding and side support.

- 2 Extra Towers
- Tools for Rear Axle Bracket
- Torque Bar Extensions / Adjustable Holders



EVO 3 is made for building a fixture to hold new body parts in place when welding/bonding. When all is combined, the equipment works on all vehicle models.

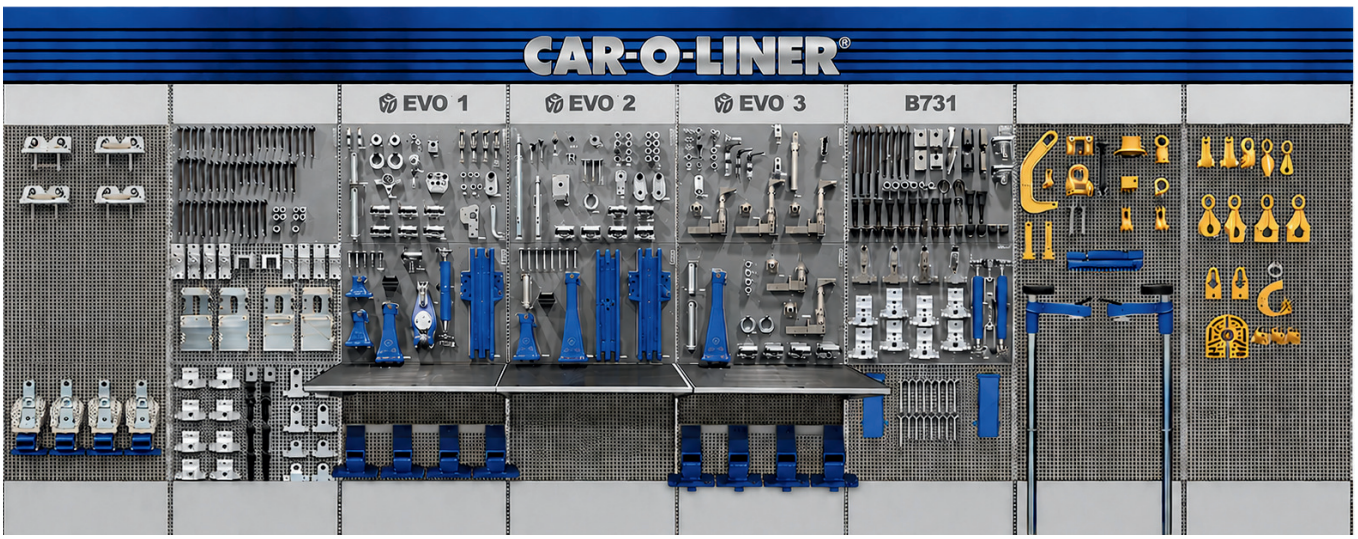
- Adjustable Fixture Heads
- Lockable Universal Joints
- Lock Handle
- All-Purpose Mini Clamp
- Inner Fenders / Strut Towers

WORKSHOP SOLUTIONS

Equipment Storage and Inventory Control System.

Car-O-Liner's WorkShop Solutions provides organized inventory control solutions such as tool boards, wall sections, and separators that allow you to configure unique work bay layouts to meet your collision repair workshop's space requirements. Wagons and trolleys on wheels can easily be moved wherever they are needed most, increasing efficiency and reducing cycle times.

With WorkShop Solutions, you can increase profitability by ensuring your workshop is well organized and efficiently planned. Parts silhouettes on the tool boards ensure repairs can be completed more quickly by keeping tools and equipment in their designated locations, eliminating the need for technicians to waste time searching for what they need to complete the job.



KEY FEATURES

Inventory Control

Parts silhouettes ensure tools are returned to the proper location

Ergonomic

Technicians can find tools and complete repairs faster

Quality

Sturdy construction holds multiple parts and provides a long life cycle with low maintenance costs

Space Saving

Maximizes the use of wall or wagon space

Modular

Easily attach, detach, and move panels and shelves between walls and wagons

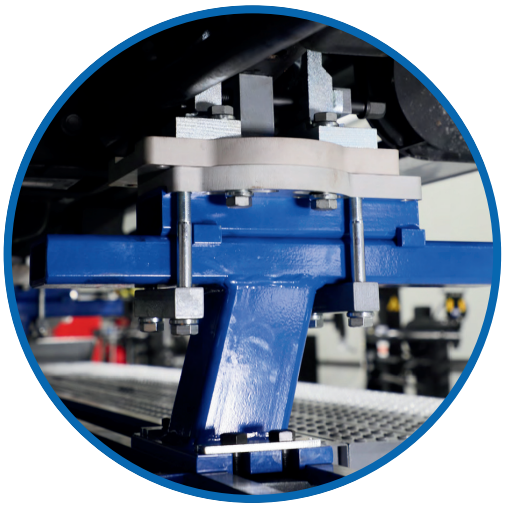
Flexibility

Product designs match the parts configurations of multiple global automotive manufacturers

Truck Clamping System

B731

The Latest Innovation of the B73 Truck Clamping Series.



Today's trucks, vans and SUVs are built with tougher materials, including high-strength steels and aluminum, which means they require stronger anchoring.

B731 is specifically designed to evolve with the changing needs and specifications set forth by major OEMs. The universal B731 allows you to anchor and repair old and new trucks, vans and SUVs with confidence. The perfect companion for the BenchRack™ and BenchRack™ Versa systems, the B731 Truck Clamping System sets a new industry standard for full-frame repairs.

STORAGE CART

Keep your truck clamping and support system neatly in one place with this unique storage cart.



CONFIGURING CLAMPS

Datasheets built into our Vision2™ X3 software supply the technician with information about all components required, along with detailed set-up instructions on how to configure each clamp from a numbered set of universal brackets and attachments supplied.



KEY FEATURES

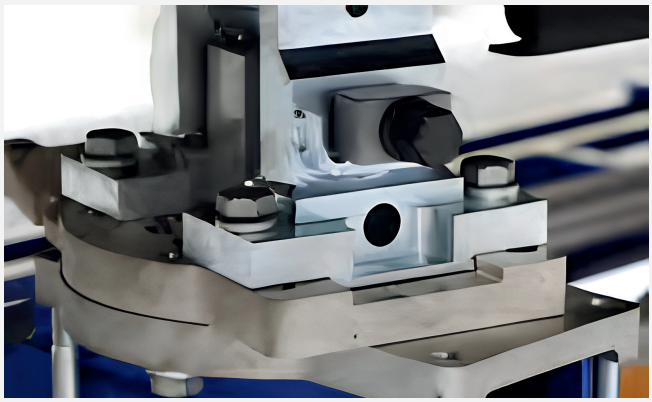
Superior Holding Power
Independent 4-point anchoring that exceeds pulling requirements

Versatile
Anchoring for virtually all full-frame pickup trucks, SUVs, and vans

Profitable
Perform more repairs with less equipment and faster pulling and measuring to maximize your productivity

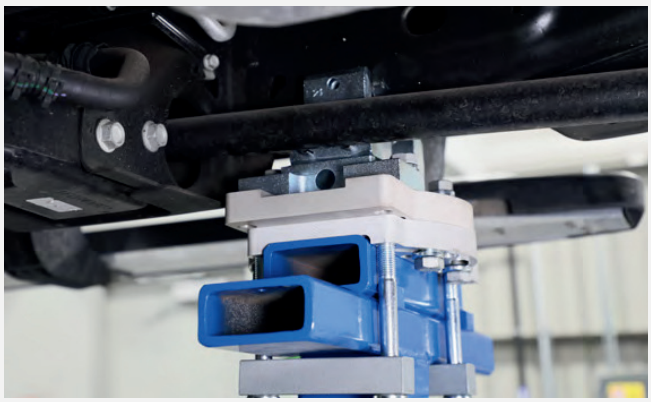
Accessible
Isolates the frame to easily reach measuring points

Technician-Friendly
Easy to learn and use

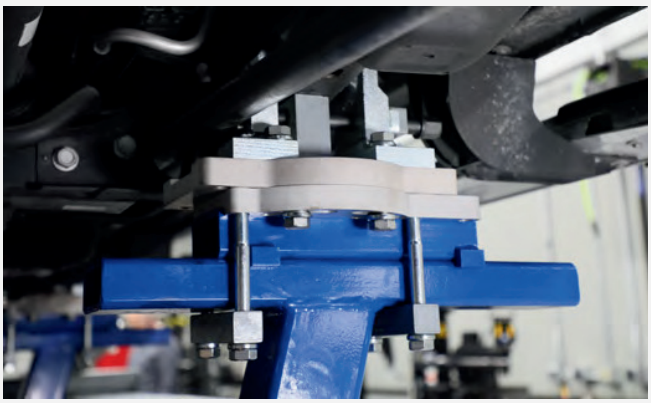




Clamps rotate to accommodate new angled frame designs



Clamps easily adapt to hard to reach areas and obstructions

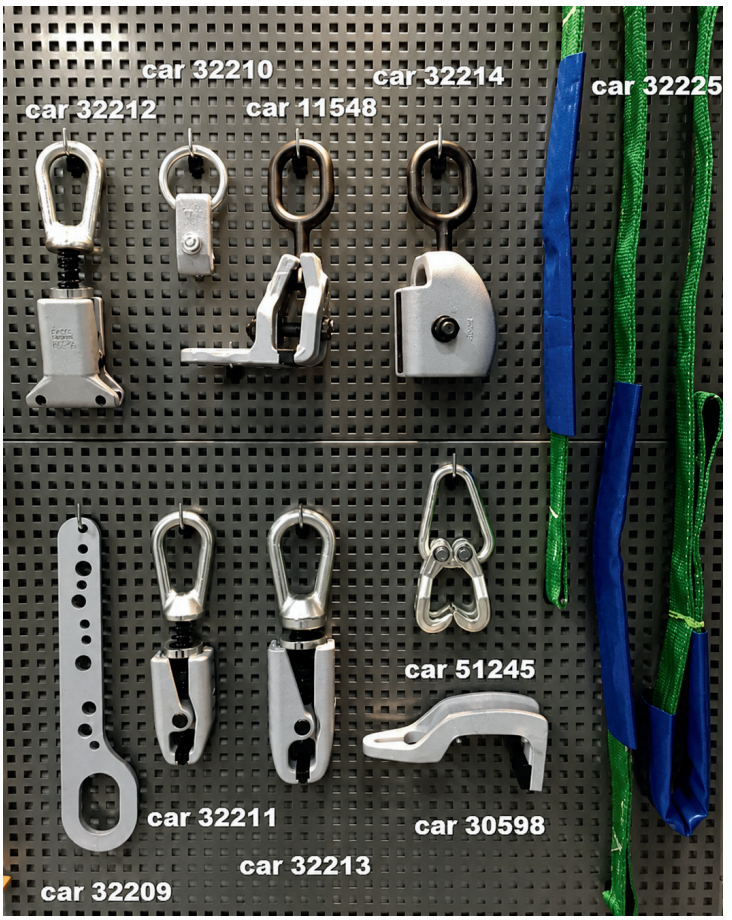


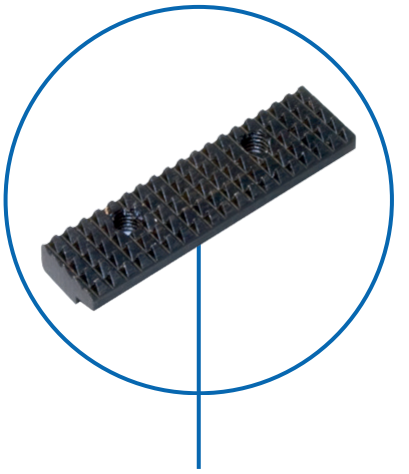
Vise-like clamp holds all frames effortlessly and precisely without collapsing the rails.

Pull Clamps

CAR 90735 KIT

Durable powder-coated finish with case-hardened jaws for improved grip and long-lasting performance. The removable, replaceable jaws make maintenance and cleaning quick and easy.





CLAMP JAWS
Knurled and interchangeable for added grip and holding strength.

34638 T10 UNIVERSAL PULLING HOOK



30541 T11 ACCESSORIES FOR T10



MEASURING



Measuring Systems

CAR-O-TRONIC®

Advanced Electronic System for Upper and Lower Body Measuring.

Car-O-Tronic Vision2 is the most powerful electronic measuring system for collision damage repair available on the market today. The sensor-equipped measuring slide, with a built-in versatile remote control, delivers real-time data three times per second to the advanced and easy-to-use Vision2 software.

Compatible with any alignment bench, this wireless communication allows the operator to almost effortlessly manage the entire measuring process without having to be at the computer. Photo-based, and backed by Car-O-Data™, the world's most comprehensive vehicle measurement database, it allows you to accurately and quickly target measuring points for fast diagnosis and repair.



VISION2™

Process Orientated Software Interface for use with Car-O-Tronic Measuring System.

Car-O-Tronic communicates wirelessly with Vision2, Car-O-Liner's state-of-the-art measuring software that guides the entire repair process with automatic centering, measuring, and documentation. Vision2 is available in three versions, X1, X2, and X3, to suit your equipment and body shop needs.

Photo-based and easy to learn, Vision2 features an intuitive workflow for quick and accurate measuring. Integrated with the continuously updated Car-O-Data®, it makes it easy to locate the correct measuring points.

Using sensors in each joint and a measuring head underneath, the measuring slide communicates wirelessly with Vision2, delivering real-time measuring data three times per second. The built-in remote control allows the operator to effortlessly manage the entire measuring process without having to be at the computer.



CHOOSE YOUR VISION2 VERSION

VISION 2 - X1

- System for lower-body measuring

VISION 2 - X2

- System for lower- and upper-body measuring
- Includes High Measurement Point (HMP) adapter

VISION 2 - X3

- Upper-body point-to-point measuring on vehicles, including full frames, light trucks and SUVs
- Suspension diagnosis check, to find bent suspension parts during the repair process
- Surface damage diagnosis
- The worldwide VIN decoding system integrates seamlessly with the world's largest vehicle dimension database
- Multimedia support for the EVO universal system for anchoring, fixturing and holding

CAR-O-DATA®

The World's Largest Vehicle Measurement Database.

Covering nearly all new and updated vehicles; presently more than 16,500 models in total, Car-O-Data consistently provides access to current and reliable measurement data. With Car-O-Liner vehicle measurement data service, Car-O-Data, you receive immediate, up-to-date information about the new and updated vehicles that are continuously measured by our team in cooperation with automotive manufacturers around the world.

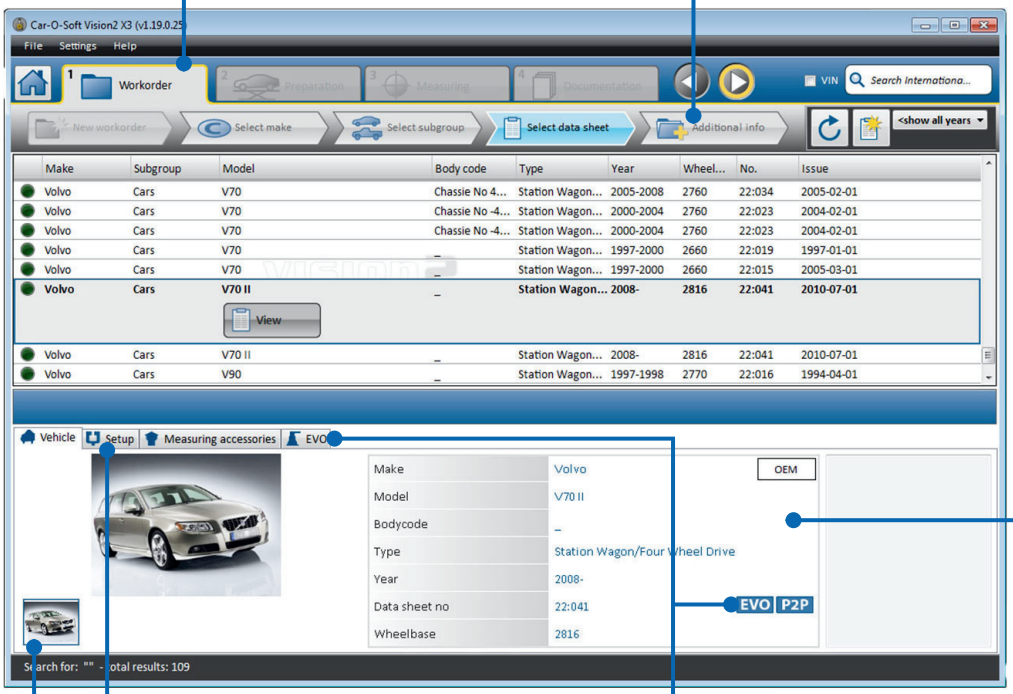
With our comprehensive measuring data you will see an immediate improvement in the level of quality your technicians put into every diagnosis, which in turn gives shorter cycle times and raises your workshop's bottom line.

The Car-O-Data Index, accessible from the Info Center menu , lets you update your vehicle database instantaneously over the Internet. Every day new interim data sheet and reference data for numerous new and old vehicle makes and models are available for downloading.

CAR-O-DATA SUBSCRIPTION
Provides immediate access to the latest vehicle data, including dimensions and setup information, through Car-O-Liner VisionWeb. It also includes technical support, resources, forums, and updates.

EASY TAB STRUCTURE
All steps are guided through the tabs

WORKFLOW PROCESS
Don't miss any step with the intuitive workflow



SET-UP INFORMATION
Showing the clamping points

VEHICLE INFORMATION
Model, body, code, wheel, base, year and more

VEHICLE IDENTIFICATION
Thousands of detailed images

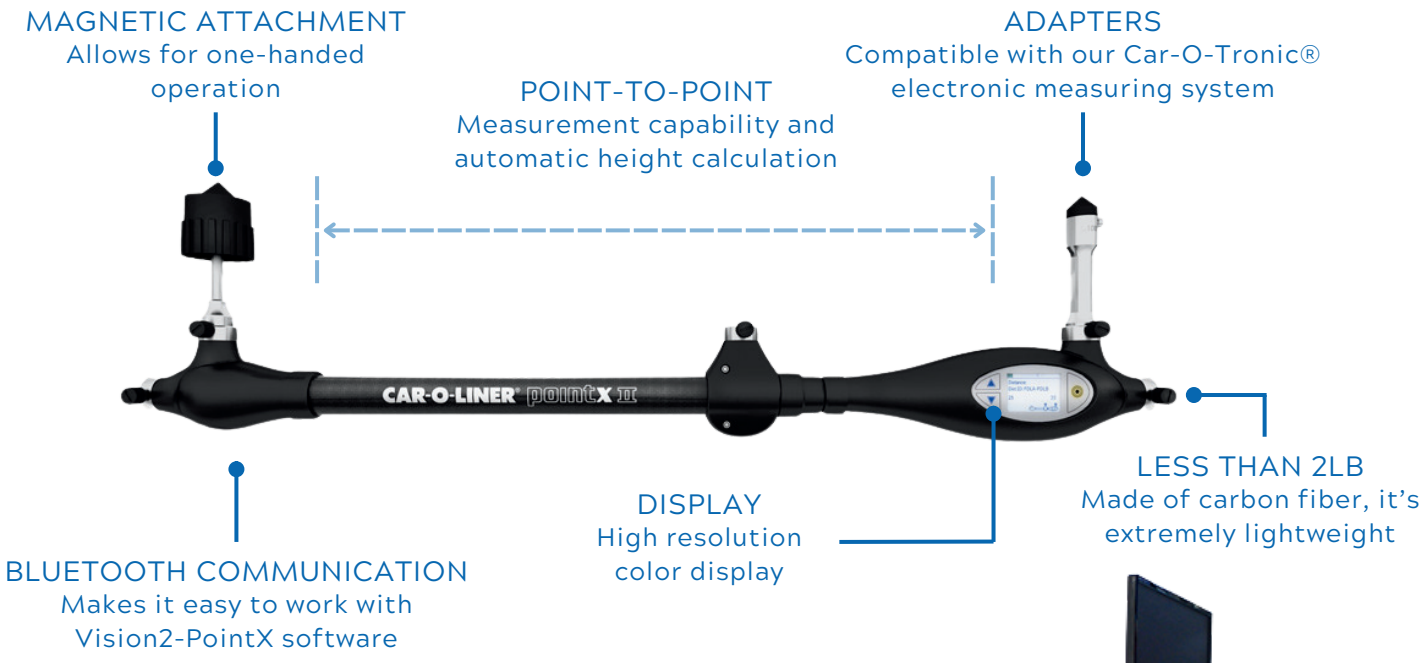
EVO SYSTEM
A detailed, guided set-up process

POINTX® II

The Most Advanced Hand-Held Electronic Measuring System on the Market.

The PointX II derives its strength from new generation technologies, both in the hand-held measuring arm and in the software. The PointX II measuring tool gives fast and accurate diagnostic measuring so that you can start, and complete, the repair faster than ever before. It's the go-to tool for blueprinting and estimating!

The lightweight carbon fiber, efficient and easy to use measuring arm combined with Car-O-Data®, the world's most comprehensive vehicle measurement database, gives you an affordable measuring system that allows you to accurately and quickly target measuring points.



VISION2 - POINTX®

Process Orientated Software Interface for use with PointX II Measuring System.

Photo-based software that helps technicians quickly and accurately locate measuring points while performing automatic centering, measuring, and documentation. Easy to learn with an intuitive workflow and user-friendly interface, Vision2 - PointX supports faster cycle times and more efficient diagnosis.

Integrated with Car-O-Data®, the world's largest vehicle measurement database, it provides access to over 8,000 PointX II vehicles and more than 16,500 total models.



RIVETING & WELDING



Riveting



CBR2000™

Battery-Powered, Brushless Blind Rivet Technology.

A professional, battery-driven riveting tool for mounting pop rivets up to 6.4 mm. Thanks to its brushless motor and a setting force of 20,000 N this riveting tool is perfect for mounting structural pop rivets.

With this professional, flexible tool you never need worry about cables being constantly in the way and you can mount pop rivets where and when you want. CBR2000 features good ergonomic, high-speed and long operating time.



Lighted Diodes

Three light-emitting diodes are integrated into the adjustment ring and light up your work.



Slide-In Battery

Slide-in/out battery has an optical and acoustic charging status display. The sleep function and the electrical feedback of the braking energy extend the battery range – up to 2,000 riveting operations.



Fast Charging Unit

The charging unit has a quick-charge function. The battery can be used again after only 45 minutes of charging, and is fully charged after just 90 minutes.

TECHNICAL DATA

CBR2000 Rivet Gun

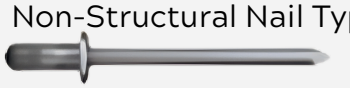
Force..... Up to 20,000 N
Stroke..... 25mm
Battery..... 1.8V

Equipment

Nosepieces..... 7/24, 17/27, 17/29, 17/32
Battery..... 18V
Charger..... 110-240 AC

Rivets

Non-Structural Nail Type Blind.. All 2.4-6.4mm
Alu up to 8mm



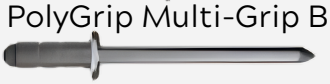
MEGA GRIP Multi-Grip Blind..... Alu up to 6.6mm
Steel up to 6.6mm



BULB-TITE Structural Blind..... All up to 7.7mm



PolyGrip Multi-Grip Blind..... All up to 6.4mm



Welding

CTR® 9

Fully Automatic Resistance Spot Welder.

The CTR 9 fully automatic welder features a revolutionized lightweight transformer gun that instantly measures the metal panels and calculates the exact time, current, and clamping force needed for a 100% quality weld every time. With its 355° swivel handle and ergo-grip, it enables perfect working positions for any technician and any job. The gun is supported by a telescopic arm in durable, lightweight extruded aluminum that adjusts easily both vertically and horizontally. A compact power unit with a low center of gravity provides mobility and stability, while a 16,000-am communication deliver consistent weld quality.

TELESCOPIC SUPPORT ARM

The support arm is designed to ensure maximum freedom of movement (from 1.9 to 2.4m). It's made of robust yet lightweight extruded aluminum, and is easy to adjust both vertically and horizontally for an optimum working position.

OPTIONAL SHELF / CLIP KIT

The shelf kit featuring rubber tray mats keeps accessories near to hand. The Clip kit increases safety by keeping the hose securely in place.

ERGO-GRIP

The fully-closed handle fastened at both ends enhances maneuverability and allows you to hold the gun in a relaxed way in every working position. Day in, day out.

LIGHTWEIGHT TRANSFORMER GUN

The transformer gun made of reinforced fiberglass is designed for fast-paced activity, while at the same time reducing the strain on your body. It's robust, yet among the lightest on the market, allowing you to work efficiently without getting tired. Again and again.

BETTER ACCESSIBILITY

With the 6m (236.22in) cable you can reach more parts/areas of the vehicle without moving the machine.

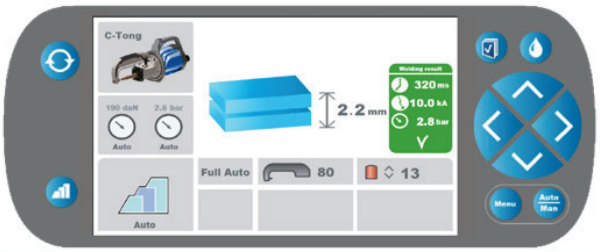
POWER UNIT WITH EASY-TO-USE CONTROL UNIT

The robust, compact power unit features a low center of gravity for superior stability and mobility, while the intuitive control unit ensures fast, accurate spot welding.



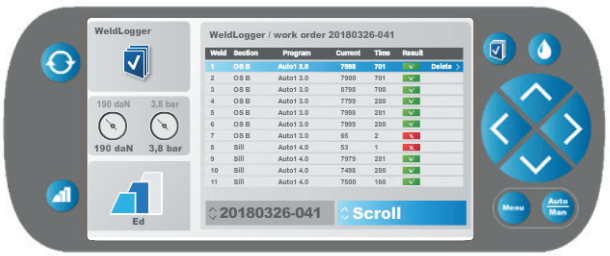
Choose Between Four Welding Modes

- **Fully Automatic:** Default mode, all settings are automatic.
- **Auto 1:** Semi-automatic, total material thickness is manual.
- **Auto 2:** Semi-automatic, material type, number of sheets, and total material thickness is manual.
- **Manual:** All settings are entered manually.



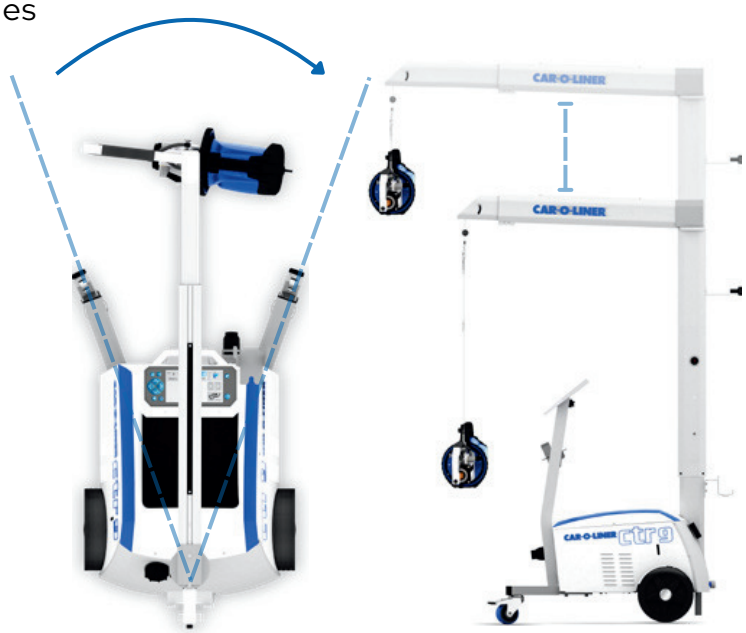
Record Weld Data & Generate Reports

- Records welding current, time, date, program and result
- Creates work orders
- Saves welding data with print out possibilities



Extended Reach

Reachable Arm Area	40°
Min-Max Arm Reach	47.2" - 59.1"
Min-Max Height	74.8" - 94.5"



TECHNICAL DATA

CTR® 9	208V	460V
Max Voltage	3x208V -5% +10%, 50-60Hz	3x460V -5% +10%, 50-60Hz
Power Supply Fuse	60A slow blow or breaker K	30A slow blow or breaker K
Protection Type	IP21	IP21
Cooling Type	Liquid Cooled	Liquid Cooled
Electrode Force	350-640 daN (787-1439 lbf)	350-640 daN (787-1439 lbf)
Max Output	16 kA	16 kA
Tank Capacity	5.3 Gallons	5.3 Gallons

CTR® 9 Standard Components & Optional Accessories

STANDARD COMPONENTS	
	C-Arm 40mm Throat Depth, Water Cooled
	C-Arm 80mm Throat Depth, Water Cooled
	C-Arm 350mm Throat Depth, Water Cooled
	C-Arm 500mm Throat Depth, Water Cooled
	Support Arm with Integrated Balancer Block
	Electrode Kit
	Hi-Tech Fluid

OPTIONAL ACCESSORIES	
	Shelf & Hook Kit
	Dust Cover Polyester/PU Coating
	AW-TONG Fully automatic water-cooled A-tong
	Multi-Function Gun Set Spot welding gun, cable w/ connector, grounding cable, pulling hammer & accessories box
	Multi-Function Gun Spot welding gun, cable w/ connector & grounding cable
	Weldlogger PC Software For documentation/registration of welding data

CMI™ 300 PULSE

Compact and Fully Digital MIG Welders.

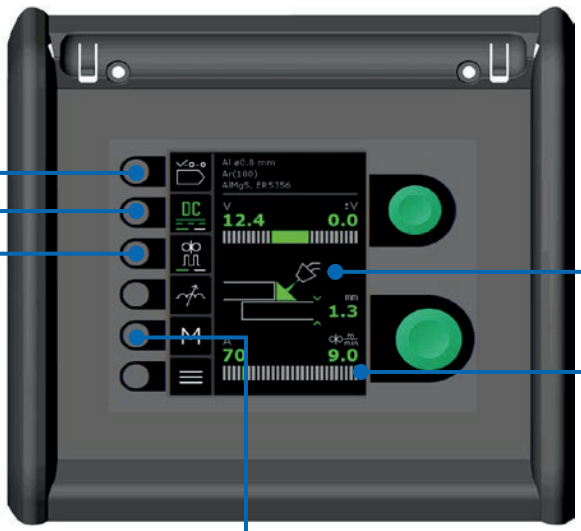
The Car-O-Liner CMI300 Pulse is the welding machine for repairing cars and building up car bodies in professional workshops. It is designed to meet the automobile manufacturer's standards for joining processes in thin high-tensile steel, aluminum and stainless steel. In addition to sheet metal welding, this welder can MIG braze with and without pulse of galvanized steel plates.

The CMI300 Pulse is available in three versions: SINGLE, DUO and TRIO. The DUO version has room for two 15kg wire coils and the TRIO version for three 5kg wire coils, providing easy switch-over between operations without changing the hose, wire, wire drive rolls and gas. The machine will automatically establish which torch/wire feed unit is active.

SELECT PROCESS
Choose between welding or brazing, with or without pulse.

SELECT PROGRAM
Enter type of wire and gas; the program selector will find the right program.

SUPPLEMENTARY INFORMATION
See description of the chosen job/program.



ACTIVATE FUNCTION
Choose between tack welding, step (weld/pause time in sequences) or double pulse.

MEMORY FUNCTION
Save up to five favourite settings with the push of a button.

CURRENT DISPLAY
Choose arc type: short, globular transfer or spray arc.

TECHNICAL DATA

SINGLE / DUO / TRIO

Current Range..... 15-300A
Mains Voltage..... 1x208V / 3x208V
50-60 Hz



DENT PULLING SYSTEMS



Dent Pulling Systems

CDR1

All-In-One Cosmetic Dent Repair Workstation.

Designed for the repair of small to medium auto body damage the CDR1 Cosmetic Dent Repair workstation from Car-O-Liner© is a value-packed repair cart that allows you to quickly and efficiently provide professional repairs of light cosmetic damage. These quick cosmetic collision repairs generate good margins, faster cycle times and a decreased need for investments in expensive, heavy equipment.

The CDR1 is available in three versions: **BASIC, ADVANCED and MASTER.** The BASIC version has tooling for steel and aluminum, while ADVANCED has steel, aluminum and glue. The MASTER version includes tooling for steel, aluminum, glue, a holder kit and push-pull.

CARBON FIBER PULL BARS
Lightweight and 3 times stronger than steel.

CR235 DUAL SPOTTER
One machine for both steel and aluminum repairs.

DEDICATED STORAGE DRAWERS
Tools are separated and organized making them easy to locate.



SIDE-DENT REMOVAL TOOL
Gives the flexibility to repair full cab or bed scrapes/dents on trucks.



TOOLS FOR PULLING
To use, for example, with the draw aligner



HOLDER FOR WELDING GUNS
Keeps guns and cables organized.


STEEL


ALUMINUM


GLUE

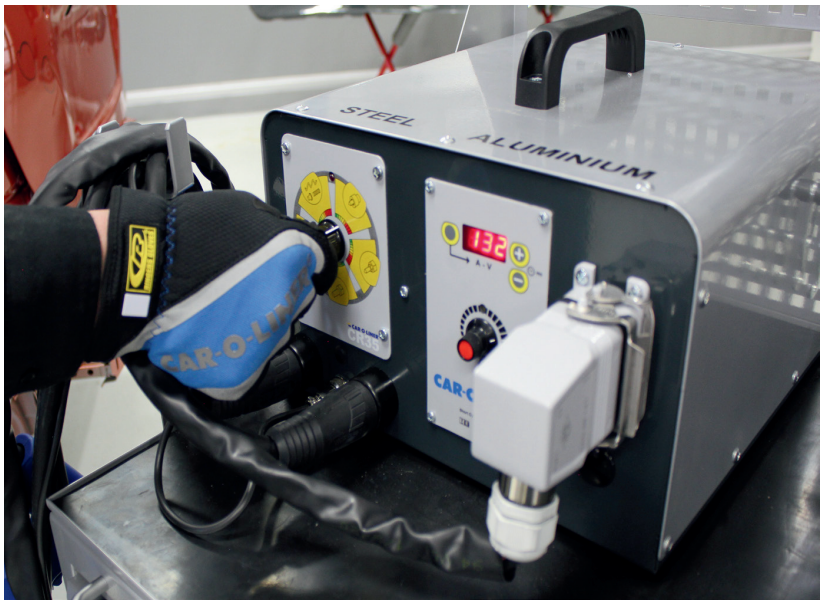

HOLDER KIT


PUSH-PULL

CR235 COMBI SPOTTER

Steel and Aluminum Dent Repair System Included with the CDR1 Workstation.

This uniquely designed combi spotter performs equally well pulling dents out of steel or aluminum body panels. It quickly attaches studs for dent pulling or grounding. The high-tech discharge process creates the weld without damaging heat sensitive aluminum parts. Equipped with two dedicated guns, one for steel and one for aluminum.





KEY BENEFITS

Efficient

Switch quickly between two dedicated guns, no need for extra equipment, the duo machine meets aluminum and steel welding needs.

Quick

Disassembly of the panel is not required, reduce spare parts orders and save up to 40% on repair time.

Precise

Minimize welding and decrease the chance of altering panels through heat or burn-through and eliminate the risk for compromised corrosion protection.

TECHNICAL DATA

CR235

Input Voltage..... 230V, 50-60Hz 1 ph

CR200

Short Cycle Steel and Aluminum Spotter Workstation.

Car-O-Liner's CR200 boosts efficiency for quick dent repairs, allowing vehicles to move quickly through the repair process, increasing shop productivity and profitability. Its unique short-cycle welding process delivers fast, reliable performance on both aluminum and steel body panels, making it ideal for welding screws, pins, washers, and keys. Lightweight, mobile, and ready to use, the CR200 includes everything needed for aluminum repairs, with optional steel applications and a starter kit of the most commonly used aluminum consumables.



TECHNICAL DATA

CR200

Input Voltage..... 230V, 50-60Hz 1 ph
Power..... 20 Amps

CR35 SPOTTER

Micro-Process Controlled Spotter.

The CR35 is designed, dimensioned and manufactured for resistance welding on thin steel sheet. This micro-process controlled spotter is perfect for welding and traction of all studs, nails, washers, rivets and bolts. All the welding and heating operations are easily controlled by pushing the switch on the gun. The welding cycle starts 3/10 seconds after contact between electrode-metal sheet.



TECHNICAL DATA

CR35

Input Voltage..... 230V, 50-60Hz 1 ph
Max Power..... 16kVA

Installation Examples





Installation Examples





Notes

Notes

NEW ENGLAND
–COLLISION EQUIPMENT–

EQUIPMENT CATALOG

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