

**CAR-O-LINER®**

**QUICK 42™**

**PRODUCTIVITY AND ACCURACY**

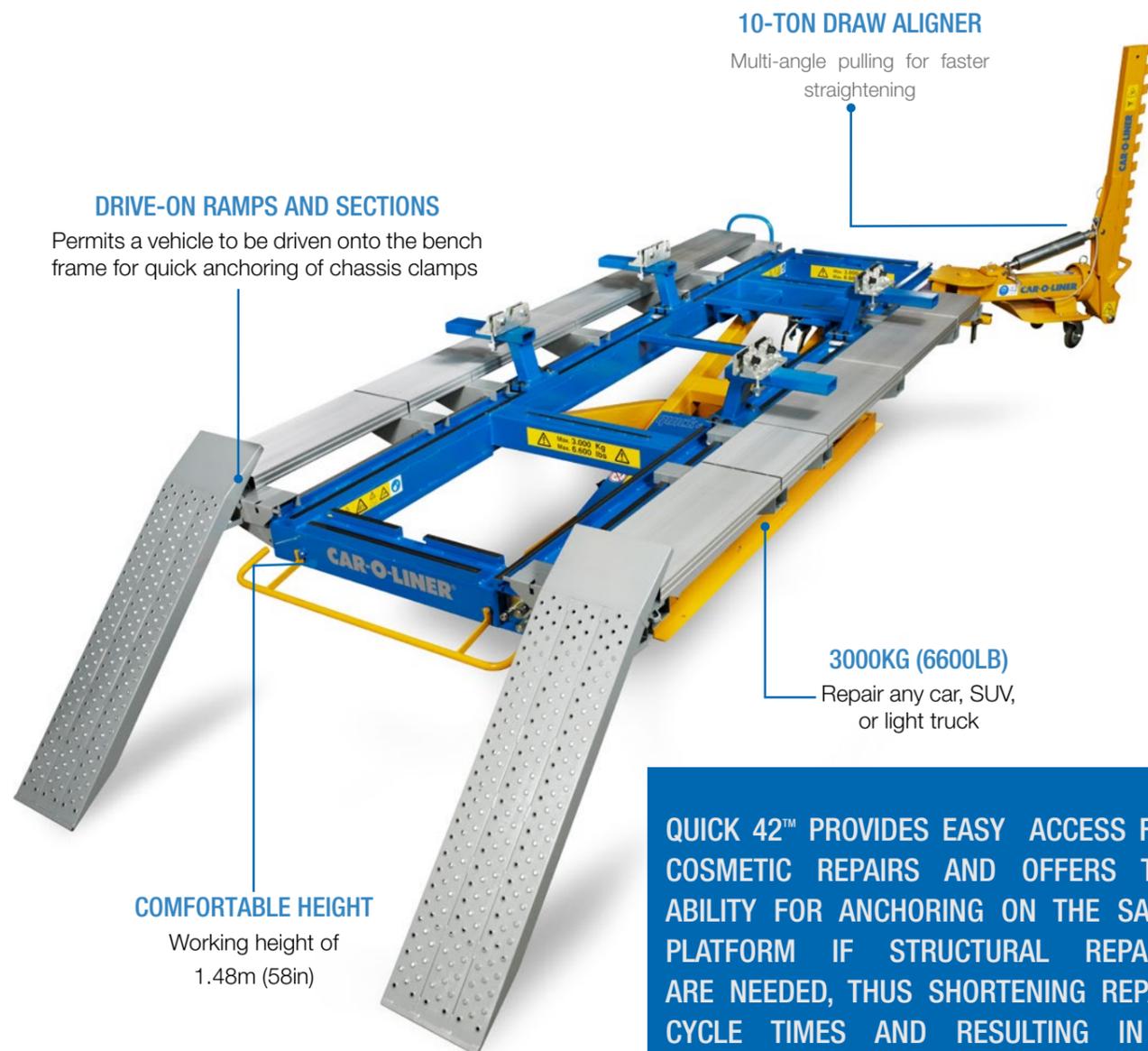
# QUICK 42™

## 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 bodyshop output and increase customer satisfaction with **Quick 42**.

### QUICK REPAIR PROCESS GUARANTEED



#### 10-TON DRAW ALIGNER

Multi-angle pulling for faster straightening

#### DRIVE-ON RAMPS AND SECTIONS

Permits a vehicle to be driven onto the bench frame for quick anchoring of chassis clamps

#### 3000KG (6600LB)

Repair any car, SUV, or light truck

#### COMFORTABLE HEIGHT

Working height of 1.48m (58in)

**QUICK 42™ PROVIDES EASY ACCESS FOR COSMETIC REPAIRS AND OFFERS THE ABILITY FOR ANCHORING ON THE SAME PLATFORM IF STRUCTURAL REPAIRS ARE NEEDED, THUS SHORTENING REPAIR CYCLE TIMES AND RESULTING IN A 'QUICK' SOLUTION TO INCREASE SHOP PROFITABILITY.**

# QUICK BENEFITS

## FOR YOUR BOTTOM LINE

### QUICK AND EFFICIENT DIAGNOSIS OF STRUCTURAL DAMAGE WHILE THE VEHICLE IS SUPPORTED ON ITS WHEELS OR IN A CLAMPED POSITION.

#### SPEED UP THE REPAIR PROCESS

Fast set-up, easy access, on-wheels measuring, quick anchoring, and adjustable working height are features that measurably decrease repair time. Cosmetic repairs can be made while the vehicle is still on its wheels. And if structural damage is discovered, the repairs can begin immediately without changing benches — that's efficiency!

#### DESIGNED FOR COSMETIC AND STRUCTURAL REPAIRS

**Quick 42** is loaded with value-giving features that make the work process easier, faster, more accurate — quite simply, functions that offer premium quality.

#### PREMIUM QUALITY FOR EXCEPTIONAL BENEFITS

In order to achieve premium quality, Car-O-Liner's engineers worked closely with original equipment manufacturers when creating the **Quick 42**. We wanted to develop a bench that would meet their requirements now and in the future. For us and our OEM partners, premium quality means more than just the engineering standard of the product or the choice of materials and design, it is also about the system's value.

#### HOLD ON TO MORE BUSINESS

Support the entire vehicle repair process when you integrate **Quick 42** with other Car-O-Liner solutions such as the modular **EVO™** Systems for anchoring and holding, and the **Car-O-Tronic® Vision2** electronic measuring system.

### FEATURES AND BENEFITS

- **INTEGRATED POWER UNIT** unit increases safety by keeping the floor clear of hydraulic and air lines
- **LIGHTWEIGHT DRIVE-ON RAMPS** and ramp sections, permit a vehicle to be driven onto the bench frame for quick anchoring of chassis clamps
- **UNIVERSAL SET-UP** reduces time, cost and space
- **POWERFUL 10-ton draw aligner** with multi-angle pulling and 360° access allows the technician to access the vehicle from just about anywhere
- **FLEXIBLE INSTALLATION:** Fixed, mobile or pit mountings makes it easy to fit into any workshop
- **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



#### EFFICIENT VEHICLE MOUNTING

Hydraulic jacks are easy to use and make fast work of mounting and lifting



#### INTEGRATED & EFFICIENT

The multi-functional power unit manages all operations: hydraulics, lifting, pulling towers and air tools



#### USER-FRIENDLY CONTROL

with all-in-one functions for automatic bench tilting, lifting, 10-ton pulling and hydraulic jacking

# EVO™ SYSTEM

DESIGNED TO OPTIMIZE YOUR PERFORMANCE



IT'S THE FIGURES ON THE BOTTOM LINE THAT MATTER. THAT'S WHY EVO IS DESIGNED TO OPTIMIZE YOUR PERFORMANCE.

By adding any of Car-O-Liner's **EVO** systems for anchoring and holding you get a flexible system with few components, but multiple possibilities, and with holding power that far exceeds pulling requirements.

With three configurations, the modular **EVO** system easily evolves into a variety of possibilities for addressing your repair needs.

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

The **EVO** systems work superbly on their own, but to achieve maximum benefit they can be integrated with the **Car-O-Tronic** electronic measuring system and **Vision2 X3** software package. You'll have the best solution for rapid results and premium quality from diagnosis and repair to final check and documentation.

## SAVE STRUCTURAL REPAIR TIME WITH EVO

### TRANSFORM HOURS INTO EARNINGS

A leading body shop focuses on craftsmanship, equipment and design when it comes to aligning and repairing modern vehicles. That's why Car-O-Liner offers **EVO** - a universal system that can handle every imaginable anchoring and holding situation. **EVO** is a system in three parts with few components and where each component can be assembled with the others in a multitude of configurations.

The **EVO** systems work superbly on their own, but to derive maximum benefit they can be integrated with the **Car-O-Tronic** electronic measuring system and **Vision2 X3** software package. You'll have the best solution for rapid results and premium quality from diagnosis and repair to final check and documentation.

### EVO™ 1 OPTIMIZES YOUR PERFORMANCE

**EVO 1 Basic Anchoring System** contains an optimal number of components offering a wide variety of configurations. It is a system made for easy and speedy holding and anchoring, without extra fixtures.

#### EVO 1 INCLUDES

- Three towers
- Multipurpose clamp
- Track plates
- Adapter with bushings
- Chain holder
- Torque bar

### EVO™ 2 MORE OPTIONS FOR AN OPTIMIZED PROCESS

**EVO 2 Extended Anchoring**, is an evolution of **EVO 1**, allowing you to more easily tackle advanced repairs by providing additional equipment for anchoring, holding and side support further optimizing your process.

#### EVO 2 INCLUDES

- Two extra towers and track plates
- Special tools for rear axle bracket
- Torque bar extensions and adjustable holders

### MAXIMUM PROFIT WITH EVO™ 3

**EVO 3** is made for building a fixture to hold new body parts in place when welding and bonding. When combined with **EVO 1** and **EVO 2**, and supported by the **Car-O-Tronic Vision2 X3** electronic measuring system, the equipment works on all vehicle models.

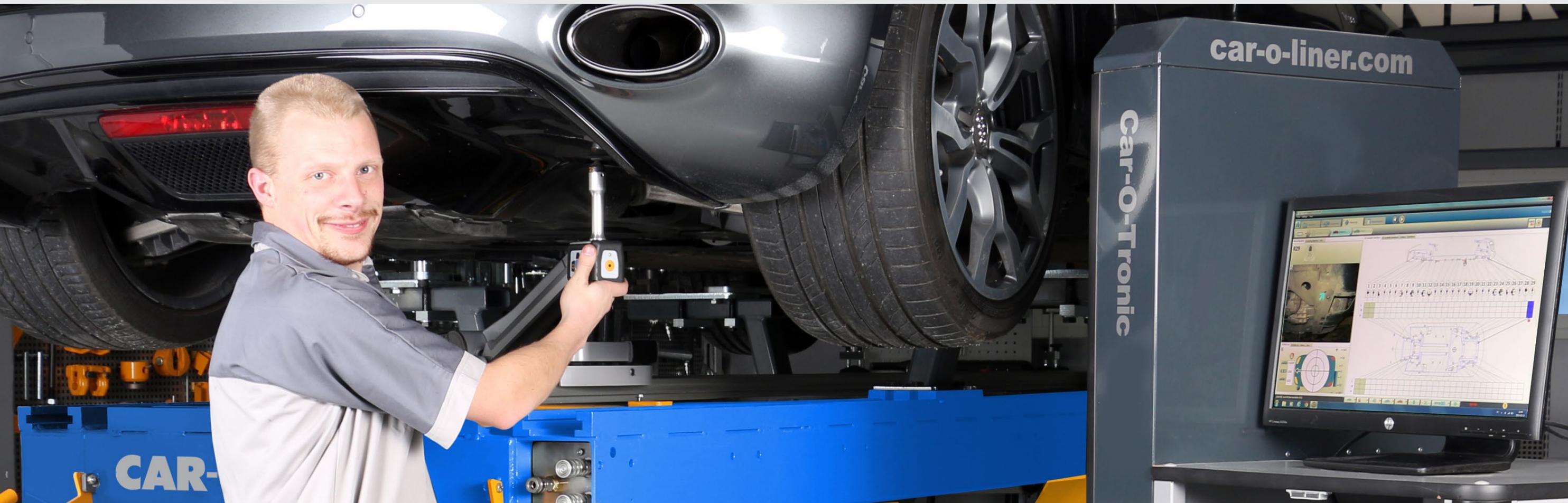
#### EVO 3 INCLUDES

- Adjustable fixture heads
- Lockable universal joints
- Lock handle
- All-purpose mini clamp for frame rails
- Inner fenders and strut towers

HANDLE EVERY ANCHORING, HOLDING AND FIXTURING WITH EVO™ SYSTEM.

# PRECISE INFORMATION

REAL-TIME MEASURING PROCESS WITH CAR-O-TRONIC®



## CAR-O-TRONIC® VISION2 X3

**Car-O-Tronic** is the fastest, most accurate and easiest to use 3D measuring system on the market. The sensor-equipped measuring slide allows the operator to manage the entire measuring process without the need to be at the computer. Delivering data in real-time, it is the most advanced system for upper and lower body measuring.

**ACCELERATE YOUR BODY SHOP RESULTS BY COMBINING ANY CAR-O-LINER ALIGNMENT BENCH WITH CAR-O-TRONIC® VISION2 X3. YOU'LL HAVE THE BEST SOLUTION FOR RAPID, ACCURATE AND PREMIUM QUALITY REPAIRS.**

## THE MOST EFFICIENT AND ACCURATE DAMAGE REPAIR SYSTEM

**Car-O-Tronic** communicates wirelessly with the **Vision2 X3** software. This photo-based and user-friendly platform, when used together with **Car-O-Data**, the world's largest vehicle measurement database, allows you to work quickly and accurately.

**Vision2 X3** presents an intuitive workflow that guides the entire repair process and performs automatic centering, measuring and documentation. Its user-friendly, easy-to-learn interface allows technicians to measure damaged vehicles quickly and accurately. All these features working together contribute to reduced cycle times and more efficient diagnosis.

Combine any Car-O-Liner alignment bench with **Car-O-Tronic Vision2 X3** and **Car-O-Data** to ensure that the vehicle is returned to your customer meeting OEM

standard conditions. Reinforce the trust in your body shop with quality, timely repairs that generate more business.

## THE VAST MAJORITY OF VEHICLES ON THE ROAD TODAY CAN BE FOUND IN CAR-O-LINER'S DATABASE.

With crucial measurement references available at your fingertips, this is guaranteed to be a profitable addition to your business. New and updated vehicles models are continuously measured by our international team of experienced engineers who are supported by virtually every major vehicle manufacturer around the world.

## DECREASE CYCLE TIMES — INCREASE REPAIR QUALITY AND PROFITS

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 shop's bottom line.

## FEATURES AND BENEFITS

- **SENSORS IN EACH JOINT** deliver real-time data three times/second
- **WIRELESS** means no targets or lasers
- **PRECISE 3D MEASUREMENTS** for all under and upper body locations for accurate repairs
- **CAR-O-DATA COMPATIBLE** so you can quickly find comprehensive vehicle measurement data
- **PHOTO-BASED IMAGES** offer easy point identification
- **VISION2 SOFTWARE** contains information on EVO™ anchoring systems to speed up your repairs
- **INFO CENTER** for online software/data updates, news, support and interactive training
- **OEM APPROVED** ensures repairs meet a majority of OEM requirements/approvals

# PRODUCT INFORMATION

## AND TECHNICAL DATA

“  
**PRODUCTIVITY** AND  
**ACCURACY**  
 ”

### STANDARD COMPONENTS

#### Q42 QUICK ANCHORING

ITEM	PART NO.	QTY.
Q42 Alignment Bench with Lift, Power Unit and T655	-	1
Q100 Ramp Kit Q42	39788	1
Q165 Hydraulic Hose	39750	1
Q16 Draw Aligner with Cylinder Q161	39630	1
D90 Down Pull	30412	1
T35 Chain Kit, 10 ton	35889	1
Q63 Quick Anchoring	39836	1
B106 Chassis Clamp	30096	2

#### Q42 QUICK ANCHORING EVO

ITEM	PART NO.	QTY.
Q42 Alignment Bench with Lift, Power Unit and T655	-	1
Q100 Ramp Kit Q42	39788	1
Q165 Hydraulic Hose	39750	1
Q16 Draw Aligner with Cylinder Q161	39630	1
D90 Down Pull	30412	1
T35 Chain Kit, 10 ton	35889	1
Q62 Quick Anchoring EVO	39835	1

#### Q42 STANDARD

ITEM	PART NO.	QTY.
Q42 Alignment Bench with Lift, Power Unit and T655	-	1
Q100 Ramp Kit Q42	39788	1
Q165 Hydraulic Hose	39750	1
Q16 Draw Aligner with Cylinder Q161	39630	1
D90 Down Pull	30412	1
T35 Chain Kit, 10 ton	35889	1
Q170 Hydraulic Jack Kit	39835	1
B61 Bench Parts BR Standard	30948	1

#### BASE FRAME VARIATIONS

ITEM	PART NO.	QTY.
Q42 Base frame with Lift, Power unit 230/400V 3ph 50Hz + T655 Hydraulic oil, Blue	39748	1
Q42 Base frame with Lift, Power unit 230/400V 3ph 50Hz + T655 Hydraulic oil, Grey	47665	1

### STANDARD COMPONENTS

#### BASE FRAME VARIATIONS (CONT'D)

ITEM	PART NO.	QTY.
Q42 Base frame with Lift, Power unit 110V 1ph 60Hz + T655 Hydraulic oil	40204	1
Q42 Base frame with Lift, Power unit 220V 1ph 60Hz + T655 Hydraulic oil	42111	1
Q42 Base frame with Lift, Power unit 220V 3ph 50Hz + T655 Hydraulic oil	42112	1
Q42 Base frame with Lift, Power unit 230V 3ph 50Hz + T655 Hydraulic oil	42113	1

### OPTIONAL ACCESSORIES

#### RAMPS

ITEM	PART NO.	QTY.
Q100 Ramp Kit Q42	39788	1
Q400 Ramp Kit Q42	42764	1

#### Q16 DRAW ALIGNER W CYLINDER Q161

Part No. 39630

#### DRAW ALIGNER ACCESSORIES

ITEM	PART NO.	QTY.
Q160 Extension Kit Q16	36879	1
D90 Down Pull	30412	1
T35 Chain Kit, 10 ton	35889	1

#### B61 BENCH PARTS BR STD.

Part No. 30948

ITEM	QTY.
B39BR	4
B626	8
B106	4
B23	1
B46	1

#### Q165 HYDRAULIC HOSE

Part No. 39750

# PRODUCT INFORMATION

AND TECHNICAL DATA

## OPTIONAL ACCESSORIES

### ANCHORING ACCESSORIES

ITEM	PART NO.	QTY.
Q170 Hydraulic Jack Kit	39674	1
Q62 Quick Anchoring EVO	39835	1
Q63 Quick Anchoring	39836	1
B106 Chassis Clamp	30096	2

## OPTIONAL ACCESSORIES

### EVO SYSTEMS

ITEM	PART NO.	QTY.
EVO1Q Additional Kit Q62	39837	1
EVO1 Basic Kit	35413	1
EVO2 Extension Kit	35419	1
EVO3 Universal Fixture Kit	35719	1
EVO3-1 Additional Kit EVO3	35420	1

## TECHNICAL DATA

LIFTING PLATFORM	
Dimensions LxW (with draw aligner)	4200 x 1110mm (165,35 x 43,7in)
Min/Max height	5320 x 2230mm (209,4 x 87,79in)
Work area size (draw aligner on both sides)	480 - 1480mm (18,89 - 58,26in)
Loading angle	Bench 3,5°   Driving ramps 12°
Automatic tilt function	Yes
Mobile capability	Yes
Maximum lift height in ground	1000mm (39,37in)
Milled surface for measuring	Yes
HYDRAULICS	
Pulling force (per draw aligner)	10 tons
Lift capacity (max vehicle weight)	3000kg (6613,8lb)
Lift capacity in ground (max vehicle weight)	3000kg (6613,8lb)
360° pulling capacity	Yes
Power	3Ph, 50Hz, 200/230/400V   1Ph, 60Hz, 110/220V

# WE CARE ABOUT BODY SHOPS

EXCELLENCE. INNOVATION. PASSION.

## CAR-O-LINER ACADEMY

We are a competence development partner for the automotive industry, our main objective is to improve quality, safety and profitability for body shops.

THE TRAINING  
YOU NEED



RIGHT  
PERSON



RIGHT  
TIME



RIGHT  
COURSE



RIGHT  
COMPLEXITY

We enhance our customer's abilities by identifying the real competence and development needed and by offering solutions to meet these needs and accelerate the business growth.

WE OFFER THE SOLUTION



WE IMPLEMENT THE  
TRAINING



WE FIX THE ROOT OF  
THE PROBLEMS



WE MEASURE  
RESULTS

## CUSTOMER SUPPORT

The Car-O-Liner Group headquarters is located in Gothenburg, Sweden, with subsidiaries located in Norway, Germany, France, United Kingdom, Italy, China, India, United States, Thailand and the Middle East.

Wherever you are, Car-O-Liner can provide customers with product information, training, support or data subscription/renewal.

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# CAR-O-LINER®

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