

**CAR-O-LINER®**



**SPEED™ / SPEED™ PLUS 3 TON**  
**VERSATILITY SPEEDS THINGS UP**

# SPEED™/SPEED™ PLUS 3 TON

VERSATILITY SPEEDS THINGS UP

**Speed** is one of the most effective lighter weight benches on the market. Now carrying 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 Plus** bench, which allows the attachment of two draw aligners, one at either end.

## SPEED UP THE REPAIR PROCESS

### REMOVABLE LIFTING ARM

With telescopic lifting pads that can be adjusted vertically, moved along a rail on each side of the platform, and rotated 180° horizontally

### WORKING PLATFORM

Choose the most suitable working height

### SCISSOR STRUCTURE

Constructed in high strength materials to make 3 ton lifting easy and fast.

### STRONG - AND SECURE

Large cylinder shaft and super strong pivot pin provide safe, secure lifting of heavier vehicles.



### POWER UNIT

Powerful and safe, the PU meets the 29 Mpa requirements



104MM - 1600MM

Drive/roll almost any vehicle over the platform, then raise it to maximum lifting height for easy vehicle access

3,000 KG (6,600 LBS)

Maximum vehicle weight

THE SPEED™ SCISSORLIFT HAS SUCH A LOW PROFILE THAT YOU CAN DRIVE/ROLL ALMOST ANY VEHICLE OVER THE PLATFORM, ELIMINATING THE NEED FOR RAMPS OR EXTERNAL ACCESSORIES.

# LIGHT

## BUT NOT A LIGHTWEIGHT

### VERSATILITY IMPROVES WORKFLOW

**Speed** can handle most types of sheet metal damage, but what makes this bench different from most ordinary alignment benches is that **Speed's** versatility allows you to complete almost the entire repair job using just one bench. All service and repair operations can be performed quickly and effectively using a single setup. You avoid the unnecessary interruptions that arise when moving the car between different work stations which gives you a greatly improved workflow and increases your overall workshop capacity.

THE LIFTING PLATFORM IS EASY TO INSTALL, IT ONLY NEEDS TO BE ANCHORED TO THE FLOOR AND IT IS READY TO BE USED. THE 5-TON DRAW ALIGNER GIVES 360° MULTI-ANGLE PULLING POWER. USE TWO ON SPEED PLUS FOR EVEN MORE POWER. SPEED UP — INCREASE THE NUMBER OF REPAIRS AND YOUR SHOP'S BOTTOM LINE.

### ERGONOMY ENHANCES PRODUCTIVITY

**Speed** offers superior vehicle access since no posts are needed, and vehicles can be quickly and easily raised to the most comfortable working height for each repair operation. These ergonomic features increase efficiency and offer a productive working environment.

### SPEED AND STRENGTH

High precision guaranteed — the **Speed** lifting platform is the ideal choice for lighter vehicle repairs. Even better, by attaching a draw aligner one may perform alignment work on collision-damaged vehicles. **Speed** is suitable for most passenger cars and light transport vehicles.

### ADD PULLING POWER WITH SPEED™ PLUS

Choose **Speed Plus** for when you need double pulling power. This longer version of **Speed** allows the attachment of two draw aligners, so pulling can be done from both ends simultaneously.

### FEATURES AND BENEFITS

- **INCREASED LIFTING CAPACITY** — now 3000 kg!
- **5-TON DRAW ALIGNER** — 360° multi-angle pulling
- **QUICK SET-UP TIME** increases workshop capacity
- **LOW PROFILE** — Roll/drive the vehicle over the bench and get started right away on the repair
- **VERSATILE** — handles most types of sheet metal and cosmetic damage repair
- **SINGLE SETUP** — the entire repair job can be completed using one bench, shortening cycle times and increasing profits
- **TWO MODELS** — **Speed 3T** or the longer **Speed Plus 3T**, bring versatility to your repair shop, both also available in Grey.
- **ERGONOMIC DESIGN** — easily reach damaged areas
- **TWO TYPES OF INSTALLATION**, above or in-ground, gives versatility to complete damage repairs as well as light service or repair work
- **SMALL FOOTPRINT** makes it the perfect addition to any type of repair/service shop
- **ACCURATE REAL-TIME MEASURING** when used with the **Car-O-Tronic®** measuring system and the **Car-O-Data®** vehicle measurement database



# PRODUCT INFORMATION

## AND TECHNICAL DATA

LIFTING PLATFORM	SPEED 3T	SPEED PLUS 3T
Length mm (in)	2510 (98.8)	2883 (113.5)
Width mm (in)	766 (30.15)	766 (30.15)
Min. height mm (in)	104 (4.1)	104 (4.1)
Max. height mm (in)	1600 (63)	1600 (63)
Work area size mm (in)	3600 x 2966 (141.7x116.7)	5064 x 2966 (119.4x116.8)
Total weight, lift + work platform kg (lbs)	550 - 600 (1212 - 1322)	550 - 600 (1212 - 1322)
Lift capacity (max. vehicle weight) kg (lbs)	3000 (6614)	3000 (6614)
HYDRAULICS		
Pulling force per draw aligner tons (lbs)	5 (11000)	5 (11000)
Hydraulic pressure on lift bar (psi)	290 (4200)	290 (4200)
Air connection pressure max bar (max psi)	10 (145)	10 (145)
Sound level db(A)	Below 70	Below 70
Electrical cable length m (in)	4 (157.48)	4 (157.48)
Hydraulic hose length	7 (275.5)	7 (275.5)
Cable to control box m (in)	10 (393.7)	10 (393.7)
Power	230/400 V, 3 ph, 50Hz / 220V, 1 ph, 50/60Hz	

## COMPONENTS

### SPEED 3T AND SPEED PLUS 3T

ARTICLE	ART. NO.	QTY.
BS15 Speed 3T, Cpl. with Lift, Blue	50802	1
BS15 Speed 3T, Cpl. with Lift, Grey, RAL 7012	50802-11	1
BS16 Speed Plus 3T, Cpl. with Lift, Blue	50803	1
BS16 Speed Plus 3T, Cpl. with Lift, Grey RAL 7012	50803-11	1
T607 Power Unit, 400V/3ph/50-60 Hz	50871	1
B637 Speed Extension 60	32868	4
D20 Speed Draw Aligner without cylinder	33045	1
D162 Pump D45 & Cylinder D39 for D20	35885	1
B660 Speed Bench Parts	35898	1

## MEASURING

### VISION2 X3 SPEED

ARTICLE	ART. NO.	QTY.
MC23 Car-O-Tronic Vision2 X3	46733	1
M13 Measuring Bridge 3500	32023	1
M420 Speed Support for measuring bridge	34765	1
M421 Spacer Kit for M420	34790	1
B649 Speed Extension for measuring	34386	4
T56 Wheel Stands (high lift)	30554	4



**CAR-O-LINER®**

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