CDS 35 DOUBLE SCISSOR LIFT

O-LINER®

010

CDS 35 INVISIBLE, INVINCIBLE 3.5 TON DOUBLE SCISSOR LIFT

CDS 35 — the indispensable aid for all work requiring the vehicle to be lifted, including damage diagnosis, cosmetic dent repair and mechanical checks in general. It is a compact double-scissor lift designed to fit into any collision repair workshop. Combined with a PointX[®] II diagnostic measuring tool or the CDR1 Cosmetic Dent Repair Workstation, it forms a specialised work place, where

complete repairs are performed quickly and efficiently.

Drive or roll the vehicle over the lift, raise it to the necessary height and start damage diagnosis. Cosmetic damage can be repaired while the vehicle is on the lift. Are there service issues? The vehicle can remain on CDS 35 while these are addressed as well.

INVINCIBLE — INVISIBLE — INTEGRATED



THE CDS 35 DOUBLE SCISSOR LIFT HAS A PROFILE TO DRIVE/ROLL ANY VEHICLE OVER IT FOR FAST REPAIR WORK.

- **POWERFUL** lift up to 3 500 kg (max vehicle weight)
- **COMPACT DOUBLE SCISSOR LIFT** space saving , takes less room than a standard 2-post lift
- DRIVE-ON RAMPS may be used as platform extensions (330 mm each side) with easy lock / unlock positioning. Ramps hinge down and away 54 degrees, allowing additional access
- VERSATILE Use it to perform diagnostics, light cosmetic repair or service operations thereby shortening cycle times and increasing profits
- COMPACT CONSOLE CONTROL STATION protects key electrical components, hydraulic power pack & hydraulic synchronization controls
- ERGONOMIC three console positions possible, to be decided during installation

INVINCIBLE MEETS ALL YOUR LIFTING NEEDS

CDS 35 PERFORMANCE!

Invisible: When surface mounted the lift is only 116 mm over the floor surface. If flush mounted the lift platform is even with the shop floor giving faster start-up of the repair process.

Invincible: The rugged steel construction makes CDS 35 one of the strongest double scissor lifts in the market.

Integrated: CDS 35 is part of an integrated total shop solution for collision repair workshops. This multi-lift works well together with other Car-O-Liner solutions.

Incremental sales: CDS 35 offers a wider variety of quick repair services, and if pulling is needed the vehicle can quickly be driven off the lift and onto a bench.

ADJUSTABLE LENGTH

Lifting platforms with locking ramps adjust from 1.480 to 2.140 mm to accomodate longer wheelbase vehicles

LONG PERFORMANCE LIFE

Plated pivot pins and fibre wound bushings increase performance life. No need to lubricate



RISE HEIGHT

1.905 mm gives easy access around the lift

RUGGED

Strong, steel structure

MASTER/SLAVE HYDRAULICS

Gives hydraulic synchronization with easy adjustment controls and a lifting capacity of 3.500 kg No need of compressed air to mechanically lock/ unlock the scissor structure

LOW DRIVE-OVER - 116 MM

Allows vehicles with low chassis to drive onto the lift comfortably without damage to the lower car frame



DRIVE-ON RAMPS

with hinge function act as platform extensions

CONSOLE STATION

Neatly integrated with CDS 35, the supplied hydraulic hoses allow for console positioning up to 1.675 mm away from the lift



PRODUCT INFORMATION

CDS 35 DOUBLE SCISSOR MULTILIFT ART. NO. 50690	PARAMETERS
Lift capacity, kg	3500
Lifting time at nominal load of 3500 kg (s)	48
Lifting height surface mount (mm)	1905
Lifting height flush mount (mm)	1790
Platform length (mm)	1480
Ramp length (mm)	330
Overall platform length (mm)	2140
Platform width (mm)	651
Width between platforms (mm)	533 - 736
Drive-over height (mm)	116
Power supply (V/Hz/A)	400V / 3ph, 50/60Hz
Air supply	Not needed
Lifting pads, set of 4 pieces, Stackable, (50940) (mm)	109 x 133 x 44 (LxWxH), each piece
Lifting pads, set of 4 pieces, Stackable, (50941) (mm)	109 x 133 x 25 (LxWxH), each piece

ACCESSORIES

ARTICLE	ART. NO.	QTY.
Flush Mount Kit provides added support for lift ramps when driving over in the lowered position	50943	1
Stackable Interlocking Pads , set of 4 pieces Pad dimension (1): 109 x 133 x 44 mm (L x W x H) Single stacked Height 44 mm (1 set standard with lift) Double stacked Height 82 mm (requires additional set) Triple stacked Height 120 mm (requires additional set)	50940	1
Low Profile Drive-over Ramp Kit , set of 4 pieces (anchors included) Each ramp 805 mm x 990 mm x 45,7 mm (W x L x H)	50942	1



www.car-o-liner.com



Car-O-Liner (2021) is a trademark of Snap-on Incorporated. All rights reserved.

Product images are for illustrative purposes only and may differ from the actual product. Car-O-Liner reserves the right to modify any content without prior notice.