

Product range - Jacking Beams

Hand hydraulic

SD20L
 Double-acting hand hydraulic pump
 Capacity: 2,0 ton
 Max. width: 1610 mm
 Lifting height: 310 mm
 Min. height: 180 mm



SD26L
 Double-acting hand hydraulic pump
 Capacity: 2,6 ton
 Max. width: 1610 mm
 Lifting height: 310 mm
 Min. height: 180 mm



Air-hydraulic

SD20PHL
 Air-hydraulic pump
 Capacity: 2,0 ton
 Max. width: 1610 mm
 Lifting height: 310 mm
 Min. height: 180 mm



SD26PHL
 Air-hydraulic pump
 Capacity: 2,6 ton
 Max. width: 1610 mm
 Lifting height: 310 mm
 Min. height: 180 mm



SD40PHL
 Air-hydraulic pump
 Capacity: 4,0 ton
 Max. width: 1500 mm
 Lifting height: 320 mm
 Min. height: 230 mm



Automatic

SD20PHL-A
 Automatic and air-hydraulic pump
 Capacity: 2,0 ton
 Max. width: 1500 mm
 Lifting height: 330 mm
 Min. height: 200 mm



SD26PHL-A
 Automatic and air-hydraulic pump
 Capacity: 2,6 ton
 Max. width: 1500 mm
 Lifting height: 330 mm
 Min. height: 200 mm



Option:

Rubber cushion
 02 989 00 FSD2
 40 mm



Rubber cushion
 02 990 00 FSD3
 80 mm



Rubber saddle
 62 172 00 GS2



Spindle extension
 62 237 00 FSD5
 106-240 mm



Extension
 62 125 00 SD1
 130 mm



AUTOMATIC AIR-HYDRAULIC JACKING BEAM

Specially designed for inspection centres, tyre and garage workshops

AC Hydraulic A/S
 Fanøvej 6 DK-8800 Viborg Tel. +45 86 62 21 66 Fax +45 86 62 29 88
 E-mail ac@ac-hydraulic.dk

www.ac-hydraulic.com

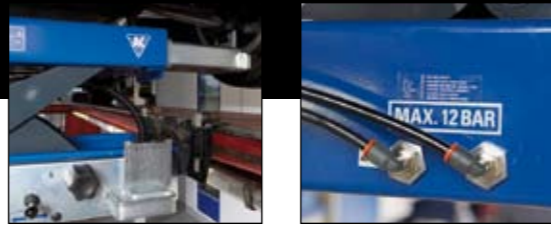


Automatic air-hydraulic jacking beam

Model SD20PHL-A / SD26PHL-A

Developed for inspection centres and, tyre and garage workshops with many lifting operations

- Highly efficient and ergonomic operation
- Remote controlled lowering of top beam and automatic retraction of telescopic arms to closed position
- Pneumatic operation extends and retracts telescopic arms
- Lifting capacity 2 or 2,6 t
- Low profile frame with high lifting height
- Flexible support arm options



Effective and ergonomic

The 2 pneumatic telescopic arms are individually controlled via joysticks and can be extended and retracted at variable speeds. This facility ensures quick and efficient set up ready for lifting operation and also avoids unnatural working positions.

Remote control

The pneumatic remote control activates the lowering and retraction of the telescopic arms to the closed position. The timing of retraction can be adjusted to suit individual needs. The remote control unit can be positioned next to the vehicle lift control panel for easy operation and avoiding unnecessary movement.

Wide extending top beam and low min. height

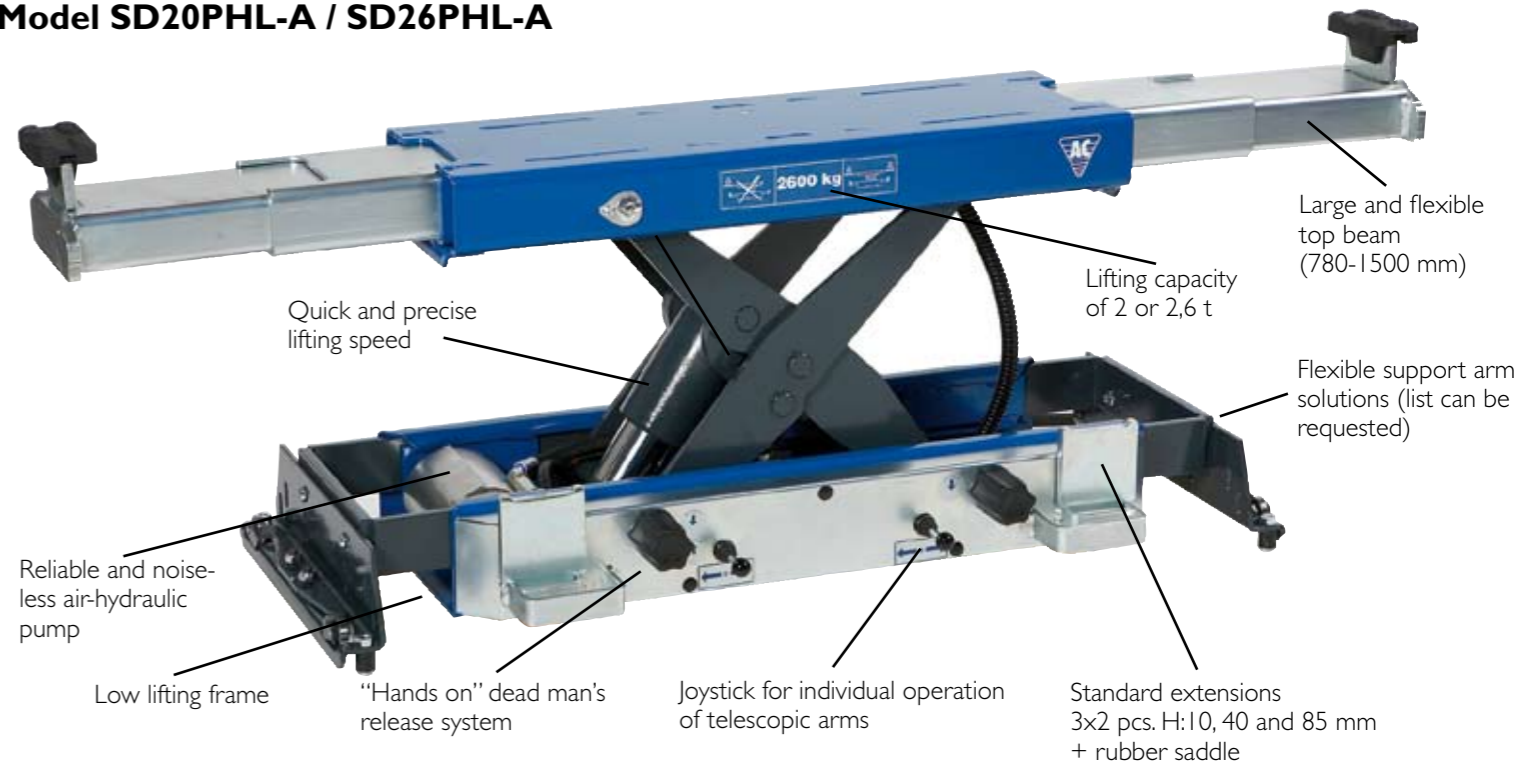
The automatic jacking beam has a low minimum height of 200 mm. The maximum lifting height of 330 mm can be increased by using various extensions. The galvanised double extension lifting beam extends from 780 mm to a maximum width of 1500 mm. With the flexible support arm options, 2 and 2,6 t capacities, the result is a very unique and versatile jacking beam able to meet the requirements of test centres and garage workshops.

Safety

Safety is of the highest priority with "hands on" dead man's release system and built-in overload valve.

All things considered the automatic jacking beam is the most advanced jacking beam of its kind on the market today.

Model SD20PHL-A / SD26PHL-A



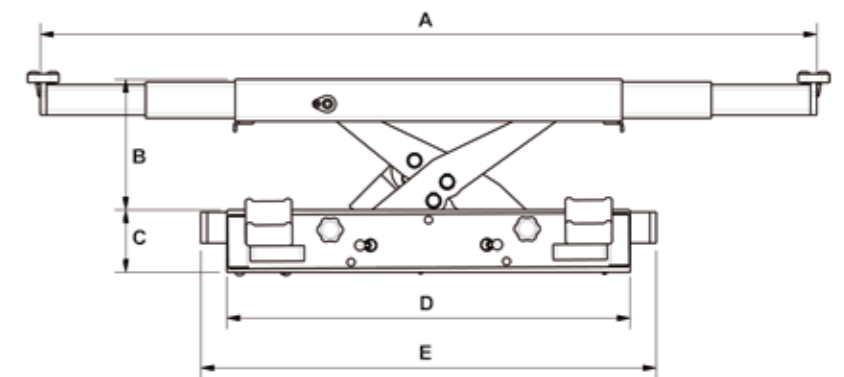
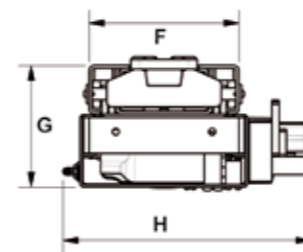
Pneumatic remote control can be positioned next to the vehicle lift control panel. Activates automatic lowering and retraction of telescopic arms to closed position.



The timing of retraction can be individually adjusted.



Individual pneumatic operation of telescopic arms at variable speed.



Unique support arm solutions

List of support arms can be requested from AC



Multi-adjustable support arms with fixed rollers. Can be used on the vast majority of lift and pit types.



Hook support arms with springloaded rollers. For use on lifts and pits with bent up edges.



Support arms with leafloaded rollers. For use on lifts with low rails.

Technical Data

Model	Lifting capacity t	Telescopic arms mm	Lifting height mm	Frame height mm	Frame width mm	Frame range mm	Lifting frame width mm	Min. height mm	Total width mm	Weight* kg
		A	B	C	D	E	F	G	H	
SD20PHL-A	2,0	780-1500	80-330	120	780	780-1180	249	200	410	120
SD26PHL-A	2,6	780-1500	80-330	120	780	780-1180	249	200	410	120

* without support arms