VERSATILE RELIABLE EFFICIENT

Direct-Lift, DBS35

DIRECT LIFT

Model: DBS35 3,500 kgs capacity scissor lift RECESSED MOUNTED ALIGNMENT VERSION

A F

The DBS35 can be recessed or surface mounted

> Model: DBS35 3,500 kgs capacity scissor lift SURFACE MOUNTED ALIGNMENT VERSION

The DBS35 scissor lift can be surface mounted with optional ramps. Ramp extensions available for low profile vehicles.





Customize the lift to fit your shop's needs.

The DBS35 scissor lift's advanced electrohydraulic control technology makes this lift easy to operate and maintain. With a 3500 kg capacity, the DBS35 allows you to service a wide range of vehicles from small compacts to minivans and trucks.

STANDARD RECESSED DBS35 FLAT PLATFORM FEATURES:

- Hydraulic system synchronizes the movement of runways
- Integrated limit switch controls high and low lift positions
- Easy-to-use and maintain control panel features push button controls
- Open front design. No structural connection between platforms, increasing work area for technician.



Synchronized hydraulic system is used for the runways. Runways are equipped with pneumatic release lock devices ensuring precise axle measurement and safety.

OPTIONS:

- Ramp Kit convert lift to surface mount PART # DBS35-RMPS
- Extended Ramp Extension Kit use with ramp kit to accomodate low profile vehicles PART # DBS35-EX-RMPS
- Alignment Kit service wheelbases from 1530mm to 3450mm
 PART # DB335-AK
- LED runway lights PART # APLIGHTKIT
- 1,750kg Rolling Jacks (NRJ40G) PART # DBS35-NRJ40G

Direct-Lift. DBS35 3,500 KGS CAPACITY SCISSOR LIFT



The 1,750 kg capacity rolling jack is an economical service accessory that makes any scissor lift complete. This versatile jack requires no air or electricity. It is operated by a hydraulic hand pump.



With removeable and adjustable retaining blocks, the turning radius gauges can be positioned to perform alignments on a wide range of wheelbases from 1530mm to 3450mm.

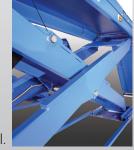
Electro-hydraulic control system

Safe and reliable, the integrated control panel is easily maintained and features push button operation.

Model: DBS35 3,500 kgs capacity scissor lift

SURFACE MOUNTED ALIGNMENT VERSION Reliable, high quality selflubricating bearings keep lift functioning and operational.

DIRECT LIFT



Specifications	DBS35 Flat Platform Recessed mounted	DBS35 Alignment* Recessed mounted	DBS35 Flat Platform Surface mounted	DBS35 Alignment* Surface mounted
Lifting Capacity	3500kg (7,716 lbs.)	3500kg (7,716 lbs.)	3500kg (7,716 lbs.)	3500kg (7,716 lbs.)
Lifting Height	1525mm (5')	1525mm (5')	1825mm (5' 11-3/4")	1875mm (6' 1-3/4")
Lowered Height	FLAT	FLAT	300mm (11 - 7/8")	350mm (1′1 - 3/4″)
Overall Length	4470mm (14' 8")	4470mm (14' 8")	5680mm (18' 7-5/8")	5680mm (18' 7-5/8")
Overall Width (max)	2283mm (7' 5-7/8")	2283mm (7' 5-7/8")	2283mm (7' 5-7/8")	2283mm (7' 5-7/8")
Runway Length	4000mm (13' 1-1/2")	4000mm (13' 1-1/2")	4000mm (13' 1-1/2")	4000mm (13' 1-1/2")
Maximum Wheelbase	3488mm (11' 5-1/4")	3488mm (11' 5-1/4")	3578mm (11' 8-3/4")	3578mm (11' 8-3/4")
Max. 2 Wheel Alignment Wheelbase	N/A	3450mm (11' 3-3/4")	N/A	3440mm (11' 3-3/8")
Max. 4 Wheel Alignment Wheelbase	N/A	3450mm (11' 3-3/4")	N/A	3440mm (11' 3-3/8")
Min. 4 Wheel Alignment Wheelbase	N/A	1530mm (5' 1/4")	N/A	1530mm (5' 1/4")
Runway Width	625mm (2' 5/8")	625mm (2' 5/8")	625mm (2′5/8″)	625mm (2'5/8")
Standard Electrical Power	3 Kw 380 volt 50 Hz 3-phase			
Optional Electrical Power	3 Kw 208-230/460 volt 60 Hz; 230/400 volt 50 Hz 3-phase	3 Kw 208-230/460 volt 60 Hz; 230/400 volt 50 Hz 3-phase	3 Kw 208-230/460 volt 60 Hz; 230/400 volt 50 Hz 3-phase	3 Kw 208-230/460 volt 60 Hz; 230/400 volt 50 Hz 3-phase
Compressed Air Connection	6-8 bar (85-115 psi)			

* The DBS35 drive-on alignment lift requires the addition of an alignment kit to the flat platform standard scissor lift.



996 Industrial Drive

Madison, Indiana 47250

Mexico: +52-722-271-5833 Brazil: +55-12-3938-9065 Central + South America: + 954-385-8341 All Other Regions: 1-812-273-7306 Fax: 1.812.265.9531

Lit# DirectLift_DBS35_2012.10

©2012 VEHICLE SERVICE GROUPSM, All Rights Reserved. Unless otherwise indicated, DIRECT LIFT, VEHICLE SERVICE GROUPSM, DOVER and all other trademarks are property of Dover Corporation and its affiliates.