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Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Казань (843)206-01-48

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41

Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
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Рязань (4912)46-61-64
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Саратов (845)249-38-78

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Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
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Единый адрес для всех регионов: <http://dhollift.nt-rt.ru> || dnh@nt-rt.ru

DH-VH.40.E2

Колонный подъемник

Технические характеристики



→ Column lift for trucks, trailers & semi-trailers

Vertical lift cylinder(s)



Multi-deck column lift with vertical lift cylinder(s)

The DH-VX... are specially designed to load and unload vehicles with multiple or moving loading floors. All DH-VX... are equipped with a flat platform, offering a smooth and level ride from the various loading floors to the ground (and vice versa).

The DH-VX & DH-VH... have 1 (VX) or 2 (VH) **lift cylinder(s) mounted vertically** in the lift column(s). As these lifts have no horizontal cylinder beam at all, they are ideal for vehicles where the free passage height through the body aperture is crucial (very low loading floor + very slim cross member at the roof). E.g. **semi-trailers with independent axle suspension**.

Often, these lifts are used as **internal lifts** or moving decks: platforms with a fixed horizontal platform orientation (no tilt cylinders), travelling internally between the lower and upper deck. These internal lifts are often combined with a second, external lift (a multi-deck lift, a slider lift, or a hydraulic ramp).

DH-VX & DH-VH are available in various models and geometries. The most common lift models are:

DH-VX.25.D2 • 1000 - 2500 kg

- Basic model, robust & heavy duty, multi-functional
- Single lift cylinder mounted in the right side column, plus a set of cables crossing at roof level for the actuation of the left side lift runner
- Platform = steel frame + aluminium infill profiles
- Lifting height to approx. 1400 mm under the roof level (*)
- Available as exterior lift (with tilt) or as interior lift (with fixed platform)
- Ext. Lift: shrouds and platform seals on the outside of the columns

DH-VH.40.E2 / D2 • 1000 - 4000 kg

- Fully hydraulic system with 2 lift cylinders (one in each lift column), no cables or chains involved
- Platform = steel frame + aluminium infill profiles
- Lifting height to approx. half the vehicle body height (suitable for 2 decks with identical height)
- Available as exterior lift; as independent interior lift; or as combined exterior + interior lift

(*) See remark 1 on pg. 165 reg. the achievable lifting height.



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