

## Heavy Vehicle Hoists

HTS-25 Heavy Duty Scissor Lift

HTS-50 Heavy Duty Scissor Lift

4 Post Hoist 5 - 25T Capacity

Hoist Accessories

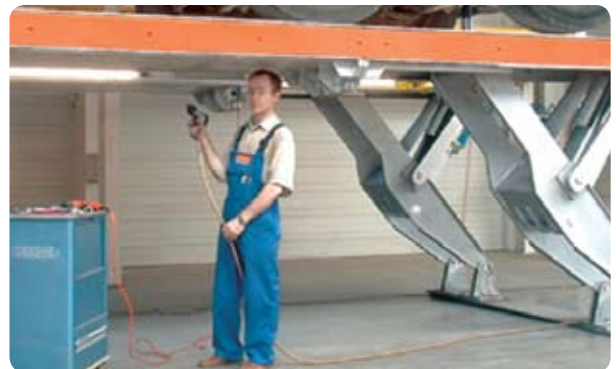
### Heavy Duty Scissor Lift HTS 25

- Solid design - rigid, solid and torsion resistant
- Ideal height
- No cross bar between platform
- Compact and simple design
- Durable hydraulic drive
- Double safety lock (hydraulic & mechanical)
- Synchronized control
- Spare parts available for 25 years
- Versatile use for all repair, service & maintenance work
- Best visibility and free access from the side and front to rear
- No cross bars, no base frame, and clear floor
- Short set up as it is easy drive onto the platforms
- High lifting speed
- Space optimising vertical lifting by compact scissors and large lifting height
- Maximum working safety with double load securing fitted with mechanical and hydraulic all-position locks

See HTS-50 for 50 Tonne Capacity.

#### Technical Specifications for HTS-25

Fleet type	Commercial heavy duty vehicle (Buses/Trucks)
Platform Length	6500/8000/9000mm
Lifting Capacity	25 Tonne at uneven load distribution 33 Tonne at even load distribution
Minimal Height	350mm
Lifting Height	up to 1925mm
Lifting time	100 sec
Weight	6 Tonne for 9m Platform
Motor	8 x 2.2kW



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## Heavy Duty Scissor Lift HTS-50

### Advantages

- Solid design - Rigid and torsion resistant
- Ideal height
- No cross bar between platform
- Compact and simple design
- Durable hydraulic drive double safety lock (hydraulic & mechanical)
- Synchronized control
- Spare parts available for 25 years
- Versatile use for all repair, service & maintenance work
- Best visibility and free access from the side and front to rear, no cross bars, no base frame, clear floor
- Short set up and easy drive onto the low platforms, high lifting speed
- Space optimising vertical lifting by compact scissors and large lifting height
- Maximum working safety with double load securing fitted with mechanical and hydraulic all-position locks



### Technical Specification for HTS-50

Fleet type	Commercial heavy duty vehicle (Buses/Trucks)
Platform Length	13000/16000/18000mm
Lifting Capacity	50 Tonne at uneven load distribution 66 Tonne at even load distribution
Minimal Height	350mm
Lifting Height	877mm
Surface version	1925mm
Inground version	1575mm
Lifting Speed	100 sec
Weight	6Tonne- 9m Platform
Motor	4 x 2.2 kW



## 4 Post Hoist

The Hartex 4 Post Hoist is available in 10 different capacities ranging from 5T to 25T. It is electro-hydraulically operated and is built rugged for years of trouble free operation at minimal cost.

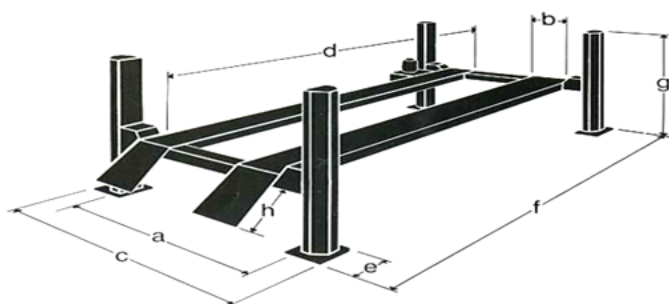
### Advantages

- Solid Constructed hydraulic cylinders
- Two locking jaws for more security
- Automatic wheel chocks
- Push button with safety lock
- Toe trapping prevented
- Adjustable track way (optional)



### Technical Specifications

Model		8705	8708	8710	8712	8714	8716	8718	8720	8725
Capacity	kg.	5000	8000	10000	12000	14000	16000	18000	20000	25000
Lift	sec.	35	60	60	60	60	75	110	110	120
Lower	mm.	25	35	40	40	40	50	50	50	60
Track height	mm.	230	280	300	350	350	400	400	400	400
Width between tracks	mm.	1150	1000	1000	1000	1000	950	950	950	950
Width between	a mm.	2870	3180	3180	3180	3180	3260	3260	3260	3260
Width of track	b mm.	500	600	700	700	700	700	700	700	700
Total width	c mm.	3290	3910	3910	3190	3190	4070	4070	4070	4070
Track length	d mm.	5200	7000	8000	8000	8000	8000	8000	8000	8000
Base plate width	e mm.	300	500	500	500	500	500	500	500	500
Total length	f mm.	5360	7340	8340	8340	8340	8340	8340	8340	8340
Total height	g mm.	2280	2300	2300	2300	2300	2330	2330	2330	2330
Length of ramps	h mm.	1110	1700	1700	1700	1700	1700	1700	1700	1700



**Insist on Hartex Maintenance Solutions**  
 Design • Innovation • Professional Advice

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 Hoist Accessories



Column Hoist Titan 808



Hartex Pit Jacks



Forklift GAB 705



Jacking Beams

**Hoist Accessories**



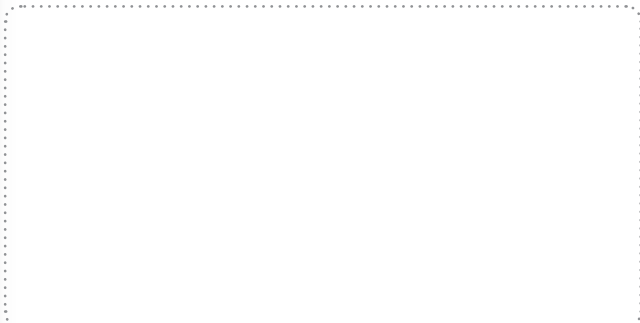
**Rolling Jack**

Hydro-pneumatic, 1 telescopic cylinder within chassis frame, moveable between platforms over full length, 10 bar, stroke 230mm/480mm, capacity 14000kgs

**Technical Specifications :**

Capacity:	2000 kgs (4400 lbs.)
Effective stroke:	950 mm
Lifting height: min.	850 mm / max. 1800 mm
Platform:	1500 x 800 mm, suitable also for eccentric load
Drive:	Electro-hydraulic, double acting cylinder, power unit integrated
Control:	Remote control Up/Down/Emergency-off, 3 m cable, safety contact strip all around underneath the table
Electric connection:	400V / 3Ph / 50Hz, motor 1.1 KW
Control voltage:	24V
Load securing:	Check valve directly at cylinder
Travelling device:	Platform lift easy to move by one person, 2 fixed and 2 guide rollers, all rollers with ball bearings, large diameter of 200 mm

**Your Local Distributor**



**Mobile Platform Lift**

Moveable, for mounting of motors, axles, and gear boxes



**Wheel Carriage**

Mobile carriage for mounting and transporting of complete wheel sets. Adjustable forks for all wheel sizes and wheel forks with divided, ball-bearing galvanized rollers for double tyres. Free access from the rear to mount wheel nuts and hub. Carriage easy to manoeuvre by one person. Chain to secure wheel for transport. Forks suitable for double tyres.

**Task Lighting**

Hartex Engineering can provide range of task lighting solutions custom designed to suit each Hoist.

