



megalift SX.32

LOW PROFILE ELECTRO-HYDRAULIC SCISSOR LIFT





New electro-hydraulic scissor lift, frame contact, low profile equipped with rear drive-on/off ramps (L=267 mm) and front telescopic extensions (L=456 mm) to reach pick up points of the more demanding vehicles.

Nominal capacity: 3200 kg.

Reversible load according to EN 1493 standard.

The lift can be mounted either above floor or recessed with the inground frame (option).

megalift



Volumetric synchronization

Volumetric synchronization with double redundant master/slave circuit that guarantees the stability of the load



Microswitch

Microswitch which detects any obstacles under the lift, preventing the vehicle overturning.



Photocell

Photocell which detects any desynchronization and prevents further misalignments of the platforms



Flushing system

Manual flushing system (bleeding) of the master/ slave circuit operated by valves placed in the control unit makes installation and maintenance faster and easier



Foot saving function

Foot saving function activated by the limit switch lower than ~ 240mm above the ground. During the descent it stops and activates the buzzer to avoid the risk of crushing.



Control unit

Compact and ergonomic control unit. Lifting and lowering are carried out by means of the controls on the upper digital panel



Extensions

Telescopic extensions (L=456 mm) to reach pick up points of long wheelbase vehicles.
Drive-on/off ramps (L=267 mm)



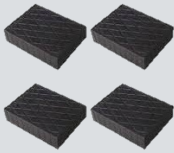
Limitswitch

Upper limitswitch to prevent damaging hydraulic circuit components

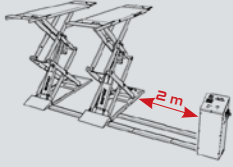
Suitable for short and long wheelbasis vehicles



Standard accessories



Set of 4 pads
40 mm high

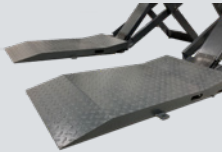


Hydraulic hoses to reach a maximum distance of 2 meters from the lift

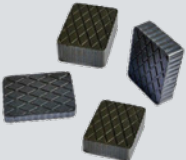
Optional accessories



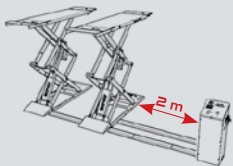
Recessed frame



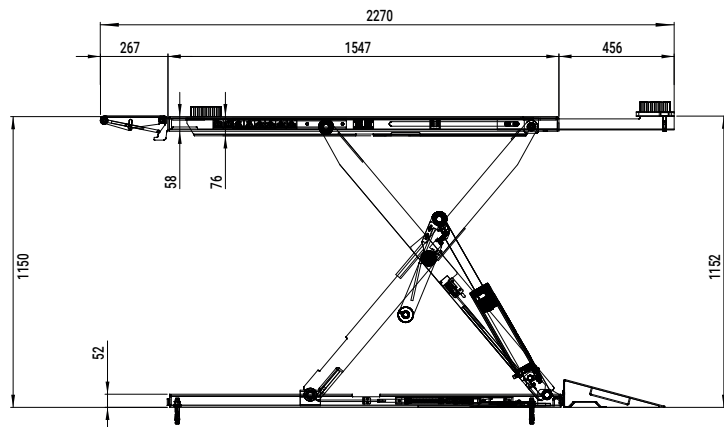
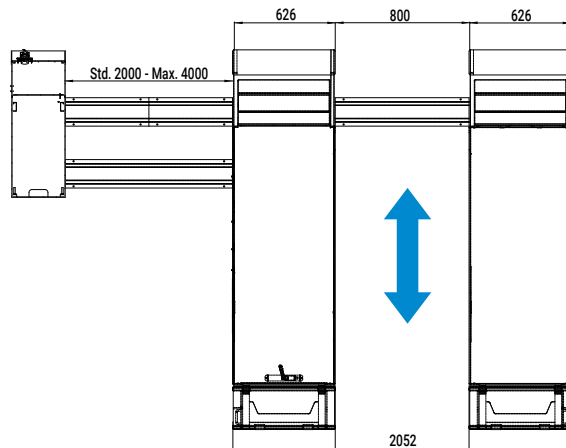
Set of 4 ramps for low ground clearance vehicles



Set of 4 pads:
20 mm high
40 mm high
60 mm high
80 mm high



Hose and cover extension kit for connecting the control unit with an additional distance of 2 mt



Technical Data

Load capacity	3200 kg
Min./Max. lifting height	110 ÷ 1150 mm
Length of the platform	1547-2270 mm
Width of platform	626 mm
Suggested free width between platforms	800 mm
Lifting/Lowering time	45 s
Noise level	80 db(A)/1m
Working temperature	+10°C ÷ 40°C
Package Weight	~800 kg



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