



## LIFTING POWER WHEREEVER YOU NEED IT

Mobile hoist for trucks, buses and other machines. Hoists are essential in your workshop, as the vehicles are getting lower and lower. ARJE is one of the leading suppliers of high-quality mobile hoists for service workshops. If your demands are equal to those of the vehicle supplier's, ARJE vehicle hoist is your choice.

We offer a complete programme for workshop lifts. Please feel confident to turn to us when investing in new equipment and for continuous service. ARJE is your competent partner when it comes to lifts.

Welcome



## **ARJE MOBILE VEHICLE HOIST...**

...is the rational vehicle hoist for truck and bus workshops. Its lifting capacity is 7500 kg a lifting block. Up to eight hoists can be connected for synchronius lifts – with equal speed and with perfect levelling.



## **FOR SAFE LIFTS...**

**Arje mobile vehicle hoist increases safety thanks to:**

- Foot controlled locking function on the transport wheels
- Very efficient and well secured lowering check
- Warning lamp for incorrect phase sequence
- Easily accessed emergency stop on each hoisting column
- Pulsecounter on each lifting leg

## **..AND FAST LIFTS**

**Arje mobile vehicle hoist increases speed thanks to:**

- Lifting and sinking rate of 1160 mm/minute
- Low speed for precision lifts as option which will provide you with a two-speed lift
- It is very easy to manoeuvre and the turning radius is short

Manoeuvring is done by controls at the main control box or by using telfer handle with wire.

## ARJE MOBILE VEHICLE HOIST...

...has a long lifting fork which makes it possible to also lift vehicles that have wheels placed at a long distance from the sides. The lifting forks can be equipped with fixtures to fit smaller tire dimensions.

Arje mobile hoist standard is electric current class IP 54. It can be up-graded and delivered galvanised in electric current class IP 55.

Arje mobile hoist can be combined with Arje component hoists and fixtures for demounting and mounting of e.g. transmission gears, central and back axles and engines.

When the vehicle is in lifted position Arje stands can replace the vehicle hoist to keep it in this position. The vehicle hoists can thus be used for other purposes.

### Technical data:

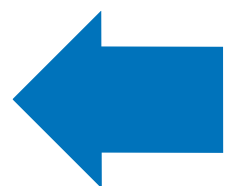
Lifting capacity	7500 kg
Voltage	380V, 3-fas 50 Hz*
Effect	2,2 kW
Lifting and sinking speed	1160 mm/min
Lifting height	1700 mm
Height	2350 mm
Width	1070 mm
Deep, total	1170 mm
Turning radius	1050 mm
Weight	450 kg
Length, lifting forks	400 mm

\* Alternate voltage can be delivered.



## SMOOTH, COMPACT AND WELL EQUIPPED

Arje mobile vehicle hoist has large wheels, short wheel base and a compact construction. This makes it easy to move and saves space. The power transmission consists of a bullet screw with direct connection by an angel gear, resulting in smooth, safe and distinct lifts. The hoist has built-in protection from water and it is protected for beats and is also very silent.



**CONTACT US FOR  
FURTHER  
INFORMATION!**



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