

# A32/A32L



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## General

The De Jong A32 type hoist is ideal for both small and larger building projects. The use of separate mast sections gives the variation in height from 7.5 m to 21.5 m. There is a choice of having a 230 V single phase, or a 400 V three phase motor drive system. This makes the A32 type hoist well equipped for renovation projects where there is no 400 V available. The A32 hoist can be delivered with either a hold-to-run or a touch-to-run control system.

## Long service life, great operational reliability

- Stable and sturdy design
- Designed in accordance to all the applicable standards and of course with the quality De Jong is respected and stands for.
- Full bath galvanised
- The platform comes standard with a solid square mesh fencing on two sides and a pivoting gate. This gate can be fitted on either the right or left hand side of the platform.

## Safety

A De Jong safety device, preventing a free-fall situation of the platform, together with a slack wire protection device, make the A32 hoist very safe and reliable. If the hoist is equipped with a touch-to-run control system instead of the standard hold-to-run system the platform will automatically stop while descending at a height of about 2 m. This prevents anyone or anything from being trapped underneath the platform. As are all the hoists in the De Jong range, the A32 complies to the EN12158 and the CE Machinery Directive.



### Easy to erect

The A32 hoist is easy to erect by using its unique roll-over system. The erection or lowering of the hoist structure can be simply done by two people. While pushing it up or lowering it down there is a resting point build in to the rolling structure, allowing the persons to re-position themselves. This feature creates a safe and reliable working environment. The erection / lowering time of a A32 hoist with a 7.5 m mast is five minutes at the most. If there is a need to change the hoist location often at the building site, the A32 is your ideal tool do so.

### Transport

The A32 is fitted with large pneumatic tyres. Manoeuvring the hoist is therefore an easy task. This in combination with the standard supplied tow coupling, makes this hoist a very mobile tool at any building site.





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# DEALER

<b>A32 series</b>		<b>A32L</b>	<b>A32</b>
Lifting capacity	kg	300	300
Platform dimensions	cm	140 x 90	140 x 90
Free standing height	mtr	7,5	7,5
Maximum mast height	mtr	21,5	21,5
Anchoring distance	mtr	6	6
Trailing cable guide distance	mtr	n/a	n/a
Lifting speed		0.27 m/sec	0.27 m/sec
Power supply		230 V (1 phase)	400 V (3 phase)
Motor power		1.2 kW	1.5 kW
Connecting cable		3 x 2.5 mm <sup>2</sup>	4 x 2.5 mm <sup>2</sup>
Weight of basic machine incl. 7.5 m mast	kg	540	540
Weight of mast section	kg	30	30
Transport dimensions without masts (L x W x H)	cm	230 x 178 x 230	230 x 178 x 230
Transport dimensions with set of wheels and 7.5 m mast (L x W x H)	cm	80 x 178 x 250	80 x 178 x 250
Maximum mast length in position	mtr	7,5	7,5
Cantilever frame		Yes	Yes
Suitable for passenger transport		No	No
Main fuses		16 Amp slow	16 Amp slow
Startup current peak voltage (1 sec)		20 Amp	20 Amp