

## YAS Hydraulic machine jacks

### Capacity 3 - 25t

Hydraulic machine jacks are designed for the safe lifting and positioning of machines and similar heavy equipment.

#### Features

- Integrated hydraulic pump.
- Pump lever swivel mounted 270° for operation even in extremely confined areas.
- Same load can be lifted on either the head or the claw of jack.
- Welded, distortion-proof steel construction.
- High quality, durable hydraulic components.
- The flat lifting claw allows low jacking height.
- The additional connect coupler (10 t capacity and larger) for external pump operation, allows connection of hand, motor or synchronous lifting pumps (max. pressure 520 bar).
- Safe stability due to swivel-mounted support feet.
- Sensitive lowering valve for slow lowering of loads without jerks.
- When operating the jack with an external pump the installation of a manometer is mandatory.
- The integrated hydraulic pump is protected by a pressure-limiting valve.
- The jacks are delivered ready-to-use inclusive of carrying handles, hydraulic oil filling and pump lever.
- YAS-15 and YAS-25 with twin pump for higher lifting speed as well as wheels for easy transportation.



### Technical data YAS

Model	Art.-No.	Capacity t	Stroke mm	Height for applications min. mm	Pressure max. bar	Weight approx. kg
YAS-3	N13101119	3	140	12	520	15.0
YAS-5	N13101120	5	140	15	520	19.0
YAS-10	N13101121	10	140	20	520	28.0
YAS-15	N13101122	15	140	25	520	50.0
YAS-25	N13101123	25	140	30	520	72.0

### Dimensions YAS

Model	YAS-3	YAS-5	YAS-10	YAS-15	YAS-25
A min., mm	12	15	20	25	30
A max., mm	230	232	300	291	300
B, mm	207	228	277	328	387
H, mm	250	252	252	316	330
L, mm	198	216	271	345	388

