

WJ

Hydraulic Lifting Wedge Jacks

The Hydraulic Lifting Wedge Jacks can enter an access gap as small as 9.5mm (0.37") and produce a maximum lifting force of 183kN (18.3T) up to a height of 67.5mm (2.66").

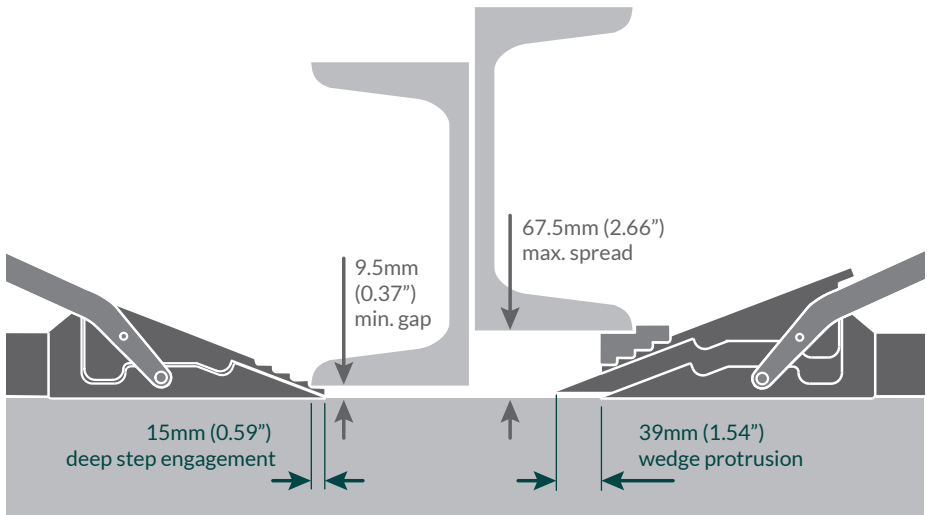
Multiple tools can be linked together to produce greater lifting forces.

The tools can be used in any orientation making them suitable for lifting, pushing and spreading applications.

- **Max Lifting force**
183kN (18.3T)
- **Lifting distance**
9.5mm (0.37") to 67.5mm (2.66")
when used with stepped block
- **High durability High Quality low Maintenance design**
- **Robust Moulded Case** for easy transportation and storage



Application



WJ19K



A hydraulic lifting wedge jack
actuated by 700bar (10,000psi) hydraulics



Oil Capacity: 75cc

Kit weight: 13Kg (28.7lbs)

Kit Dims.: 580mm x 340mm x 180mm
(22.8" x 13.4" x 7.1")

Tool Weight: 8.5Kg (18.7lbs)

Tool Dims.: 105mm x 135mm x 410mm
(4.1" x 5.3" x 16.1")

Product ordering code: WJ19K

Kit Content

- 1 x WJ19K Tool
- 1 x Safety Block
- 1 x Safety Lanyard
- 1 x Stepped Blocks with securing screw and allen key
- 1 x Instruction Manual
- 1 x Robust moulded carry case

WJ19P



A hydraulic lifting wedge jack
with a combined hydraulic cylinder and pump unit

Comfort Handle grip
for easy handling

Forged steel Jaws
for strength and
safety

**15mm (0.59")
deep Jaw steps**
gives stability when
spreading

**Combined Hydraulic
cylinder and pump
unit**
no external pump
and hose required

**Parallel action
Jaw spreading**
maintains secure grip

Interlocking jaws
gives added strength and
durability with only
9.5mm (0.37") tip width

Kit weight: 14Kg (30.9lbs)

Kit Dims.: 580mm x 340mm x 180mm
(22.8" x 13.4" x 7.1")

Tool Weight: 9.5Kg (20.9lbs)

Tool Dims.: 105mm x 135mm x 450mm
(4.1" x 5.3" x 17.7")

Product ordering code: WJ19P

Kit Content

- 1 x WJ19K Tool with combined hydraulic cylinder and pump unit
- 1 x Pump Actuating Handle
- 1 x Safety Block
- 1 x Safety Lanyard
- 1 x Stepped Block with securing screw and allen key
- 1 x Instruction Manual
- 1 x Robust moulded carry case