



PO500N

CAPACITY: 5000 kg 400V/50Hz POWER SUPPLY: MOTOR POWER: 2,2 kW TOTAL HEIGHT: 2144 mm LIFTING HEIGHT: 1900 mm CLEARANCE: 3136 mm PLATFORMS: 500x5105 mm NOISE LEVEL: < 70 dB (A)WEIGHT: 1600 kg

STANDARD EQUIPMENT

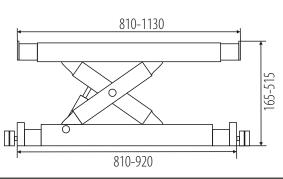


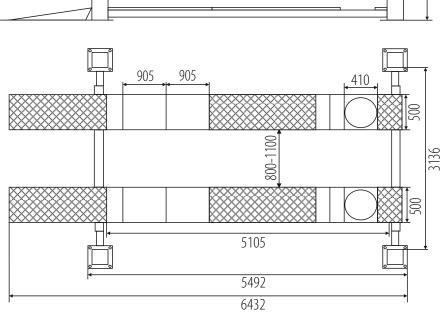
Electrohydraulic lift for wheel alignment • platforms with space for turntables and discharge plates with **length 1810 mm** • **mechanical height lock released manually** • regulated one platform position • perfectly protected hydraulic acctuator • galvanised ropes with preliminary stretching • rope wheels with a large diameter • the lift lock in case of loosening or rope breakag • **lift stering with safe voltage 24V** • safety devices in compiliance with the norm EN1493:2010

REAR SPLIT PLATES



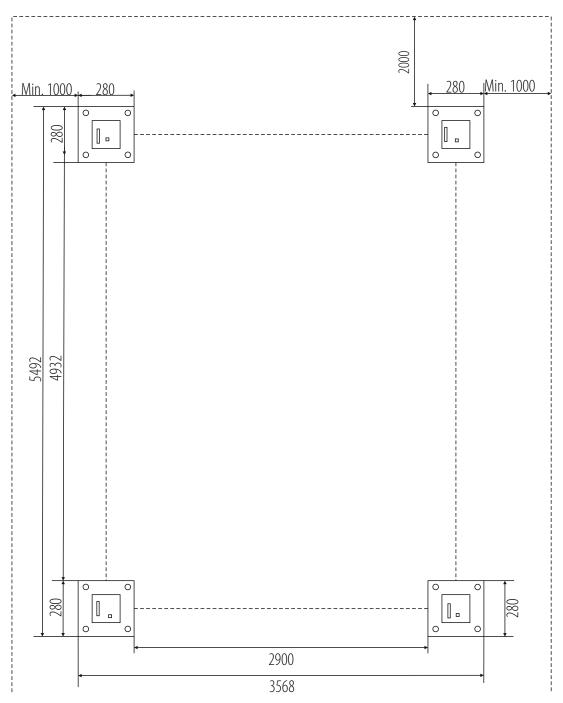
2.5T AXLE JACK WITH MANUAL HYDRAULIC PUMP







P0500N



INSTALLATION REQUIREMENTS:



Concrete class: B25 or C20 / 25 with a minimum mounting area: 5992x4068x300mm • Acceptable floor imbalance: +/- 5mm, floor execution: 3 weeks before assembly • Mounting anchors: mechanical M12 / 150 mm 16 pieces or chemical M16 / 250mm • Hydraulic oil: HL32, 18.0l • Power supply: 5x2.5mm cable to the place of assembly • Pneumatic supply: dry and lubricant air, min. 6 bar (max. 8 bar) • Current protection: min. 32A with 3-phase 400V / 50Hz power supply.

Installation allowed only in closed areas • prohibition of using reinforcement 20 cm from the top thicker than 4mm2 • assembly for chemical anchors for an additional fee (submit in advance, preferably when setting the date of assembly) • All connections, with particular reference to electrical connections, they must be made by authorized persons • The installation must remain carried out by qualified personnel according to the rules attached in this building plan • In the case of assembly by Nortec or its authorized service center, the lift must be on solid ground.