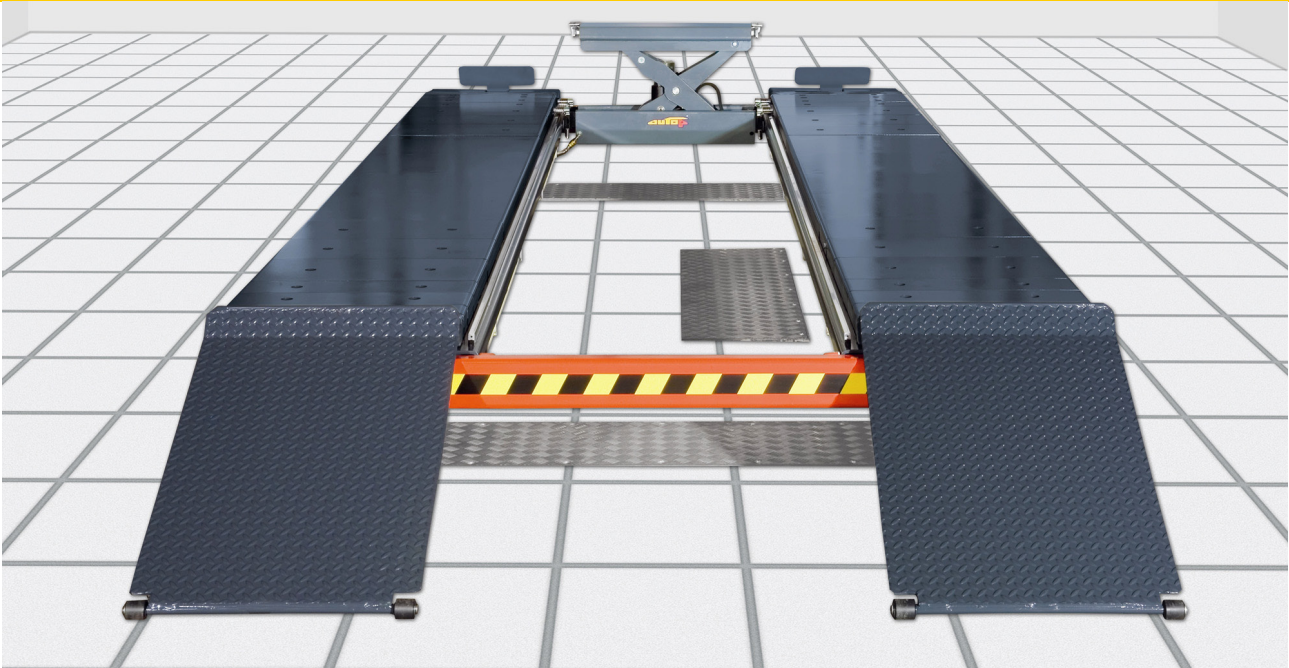


autop Quattrolift 4.50 F 480/550

Wheel alignment



OPERATIVE RANGE:

Diagnostic, repair and maintenance



PARTICULAR FEATURES:

Using standard components, this lift is simple, nearly maintenance-free and reliable.

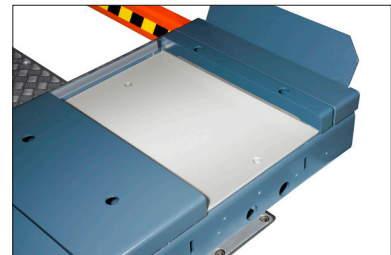
APPLICATION:

This 4-ram lift is an excellent complement to the existing autop product range. It is appropriate for repair and maintenance as well as for diagnostic.

A wide range of accessories:

- recesses for the wheel alignment plates and movable plates (covered with plates in stainless steel)
- spacers for the positioning of the alignment plates and movable plates make this platform lift perfectly suitable for the wheel alignment. The lift responds to the requirements of the car manufacturers and can be equipped with any wheel alignment package.

For the wheel-free lifting you can use the optional „jacking beam“ even for very difficult vehicles. The optimal illumination kit improves the working conditions.



Upwards with security!

autop Maschinenbau GmbH * Sandkampstraße 90 * D-48432 Rheine
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autop Quattrolift 4.50 F 550

Wheel alignment

TECHNICAL DATA:

Lifting capacity:	5,000	kg
Piston distance:	1,685/4,000	mm
Stroke length:	1,960	mm
Lifting height:	2,155	mm
Lifting/lowering time:	app. 45	sec
Cylinder diametre (hv):	4x140	mm
Foundation depth:	2,625	mm
Voltage:	230/400	V/
	50	Hz,
	16	A,
Pump unit:	3.0	kW

PLATFORM:

Length (F480):	4,800	mm
Length (F550):	5,500	mm
Width:	650	mm
Wheelbase max.	4,850	mm
Drive-over height:	195	mm

COMPONENTS:

- Two hydraulic units, each with 2 inversed cylinders with hard-chromed pistons and guiding tubes, guiding elements with teflon sliding rings.
- Bearing/guiding elements made of high quality special alloy.
- Pump unit with suboil motor.
- Each hydraulic with synchronisation by the flexible traverse cross arms.
- Security ratchets for each cylinder.
- SPS-control unit: for lifting lowering/parking with microcontroller.
- Digital display, with alarm signal instead of feet-protectors, with lockable main switch and integrated pneumatic emergency drain.
- Elektronical synchronisation between the two hydraulic units. Parking position for each cylinder for wheel alignment.
- Installation in two watertight cassettes on request galvanized and/or self-carrying.
- Installation of pump unit in a separate cassette, on request galvanized and/or self-carrying.

STANDARD COLOUR:

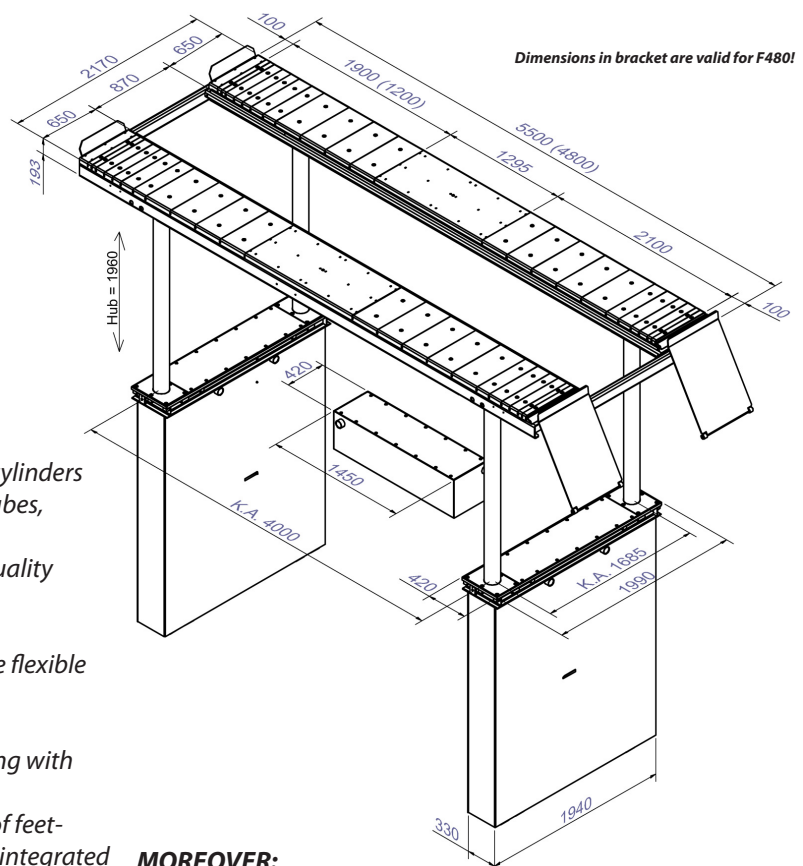
(alternatively)
RAL 5019 blue
RAL 7016 grey anthracite

SPECIAL PAINT:

On request

JACKING BEAM:

Capacity:	2,600	kg
Lifting height:	300	mm
Lifting time (air with 1000/2000 kg):	27/52	sec
Min./max.pressure:	5.5/8.0	bar



MOREOVER:

Our expert consultants would appreciate to help you with the planning of a new garage or the modernization of an existing one.

We offer to work out a workshop concept including an equipment proposal.

Please do not hesitate to contact us.

No liability accepted for specifications that are subject to alternation - validity 01/2011

The data and pictures in this product information are not binding and are only giving an approximate. description. Moreover we reserve the right of differences between the goods delivered and the data. and pictures given here (i.e. technical data, equipment, material and optical appearance) so far as the differences are reasonable for the customer and a possible reduction in value or utility value of the goods delivered is not considerable.



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