



Personal cars and commercial vehicles

4000

Loading capacity [kg]

2970

Maximum clear distance of posts [mm]

4800

Clear distance of posts [mm]

505

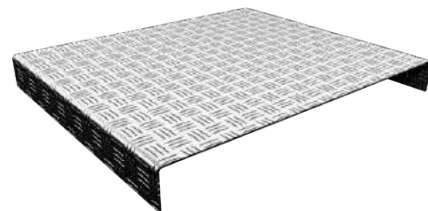
Platform width [mm]

1950

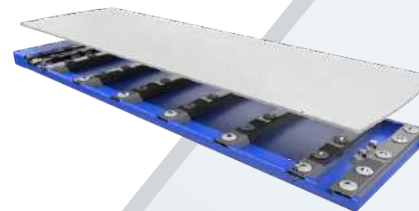
Maximum height of platform [mm]

3,0

Motor [kw]



AL PLATFORM PROTECTION (ACCESSORIES)



3D KIT WITH SLIP PLATES 2 x 1650 mm (ACCESSORIES)



SPEED REDUCTION WITH PROPORTIONAL VALVE



- LOADING CAPACITY 4000 kg
- DESIGNED FOR 3D WHEEL ALIGNMENT
- SYMMETRIC DESIGN
- ADJUSTABLE PLATFORMS (1000 mm ÷ 1700 mm)
- ERGONOMIC POWER PACK COVER

- EXCELLENT RESISTANCE OF LIFT STRUCTURE-STATIC AS WELL AS DYNAMIC
- HYDRAULIC DRIVE HIGHLY EFFICIENT AND ECONOMICAL
- ELECTRO-MAGNETIC SAFETY LOCK
- ACOUSTIC WARNING FINAL DESCENT PHASE
- REGULATION WITH PROPORTIONAL VALVE

- INTEGRATED PLATFORM WITH LOADING CAPACITY 4,0 t
- CZECH MADE
- LIFTS ARE DESIGNED AND MANUFACTURED IN ACCORDANCE WITH ČSN EN 1493:2010

AMI 3,0 ECO LINE

AMI 3,6 CLASSIC

AMI 4,0 VARIANT

AMI 4,0 PREMIUM

AMI 5,5 VAN

AMI 6,5 BUS

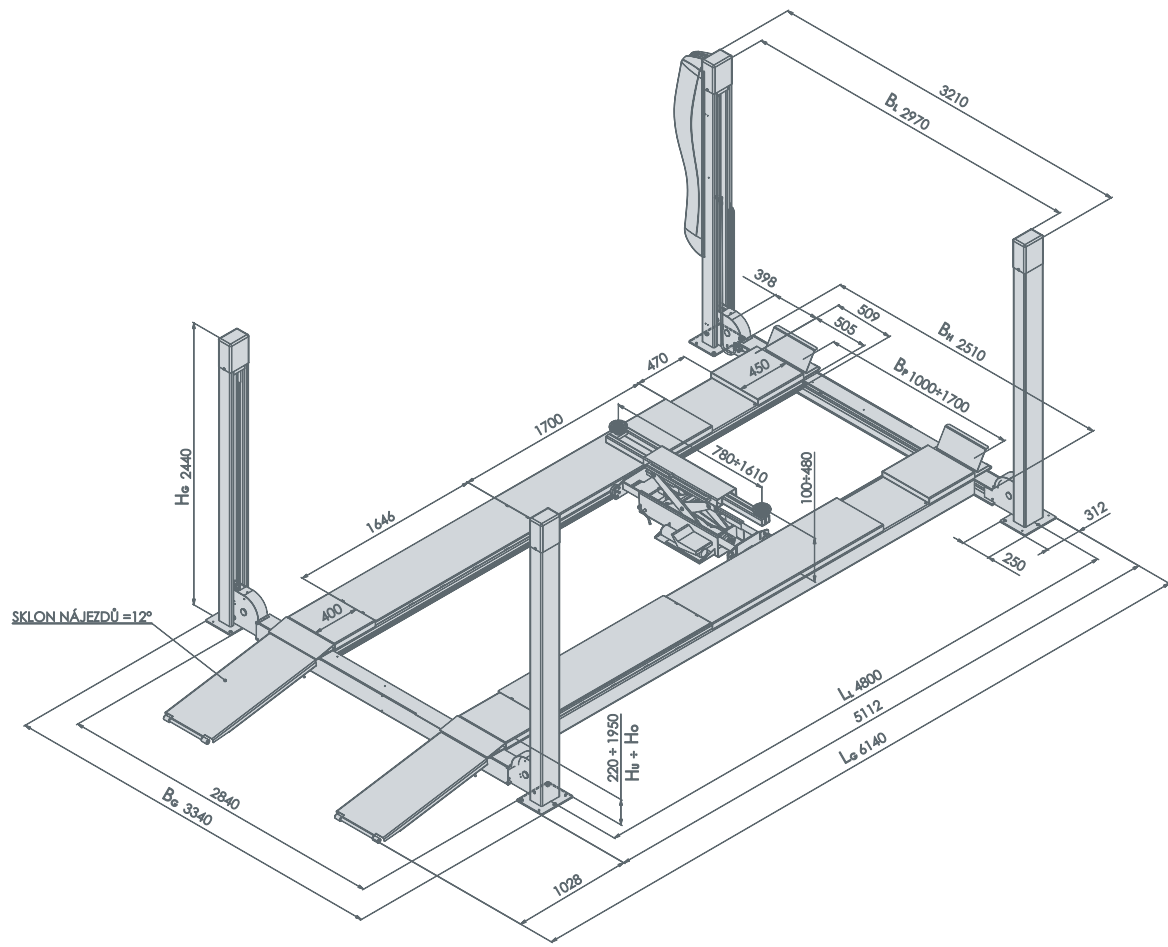
AMI 8,0 BUS

AMI 4,0 N-WAY / IN

AMI 5,5 N-WAY / IN

AMI 5,5 / 7,5 TRUCK

AMI J 2,0 / 2,5 / 3,2 RH / VH



	L=4800 mm
Maximum loading capacity	4000 kg
Maximum lifting time	40 s
Minimum lowering time	30 s
Power system	TN-S 3/N/PE 400/230V AC, 50 Hz
Motor	3,0 kW
Total height H_c	2440 mm
Maximum height of platform H_0	2010 mm
Minimum height of platform H_u	230 mm
Platform gauge B_p	1000 mm ÷ 1700 mm
Platform width	505 mm
Maximum clear distance of posts B_L	2970 mm
Maximum clearance width B_H	2510 mm
Total width B_c	3340 mm
Maximum length L_c	6140 mm
Clear distance of posts L_L	4800 mm
Integrated scissor - Loading capacity	4,0 t

TYPE	LENGTH	WIDTH	HIGH	GROSS WEIGHT
L=4800 mm	5,05 m	1,15 m	0,7 m	1480 kg

• right to make technical changes reserved

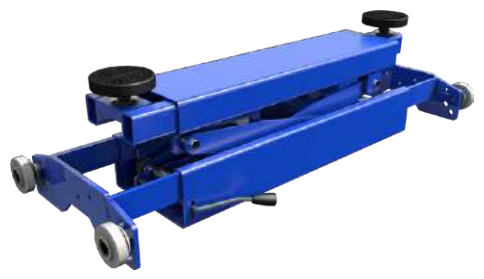
• right to make technical changes reserved

Hydraulic jacking beam AMI J 2,0 RH; 2,5 RH



- Hydraulic jacking beam with manual pump, loading 2000 kg
J 2,0 RH, 368000-00-00
- Hydraulic jacking beam with manual pump, loading 2500 kg
J 2,5 RH, 367000-00-00

Hydraulic jacking beam AMI J 2,0 VH; 2,5 VH a 3,2 VH



- Hydraulic jacking beam with pneumatic pump, loading 2000 kg
J 2,0 VH, 369000-00-00
- Hydraulic jacking beam with pneumatic pump, loading 2500 kg
J 2,5 VH, 366000-00-00
- Hydraulic jacking beam with pneumatic pump, loading 3200 kg
J 3,2 VH, 370000-00-00

Clearance option



- 2nd entering on platform
- Inclination of ramp 11°
395025-00-00

Lighting



- Working space lighting of lift platforms,
395092-00-E2

Air distribution



- Air-line connection between lift platforms,
395093-02-00

Electro box



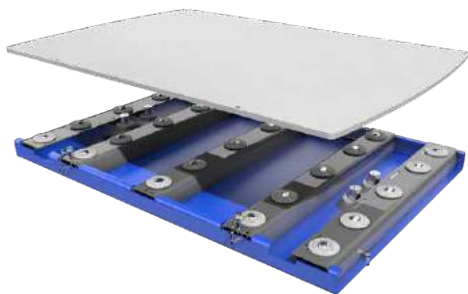
- Electro box 2x230 V, 395094-00-E4
- Air connection, 395093-01-00

Lowering entering



- Lowering entering on platform from 11° to 6°
395050-00-00

Slip plates 750

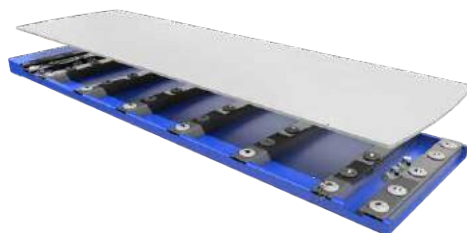


- Slip plates for 3D wheel alignment (L=750 mm)

Application:

AMI 4,0 N-WAY AMI 5,5 N-WAY
AMI 4,0 N-WAY IN AMI 5,5 N-WAY IN

Slip plates 1650

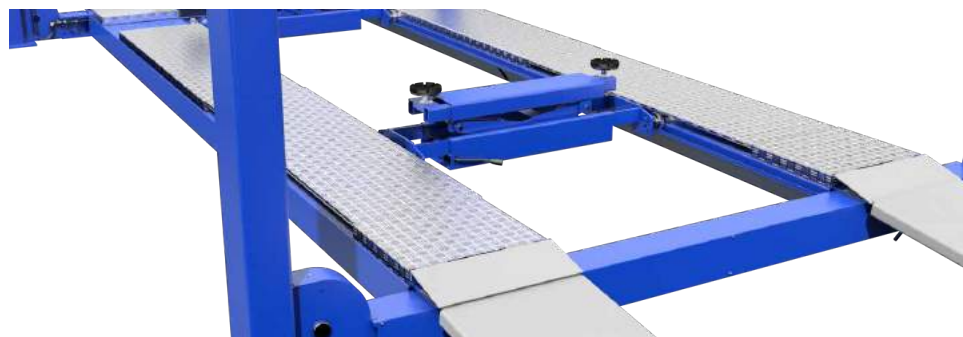


- Slip plates for 3D wheel alignment (L=1650 mm)

Application:

AMI 4,0 N-WAY AMI 5,5 N-WAY
AMI 4,0 N-WAY IN AMI 5,5 N-WAY IN

Platform protection

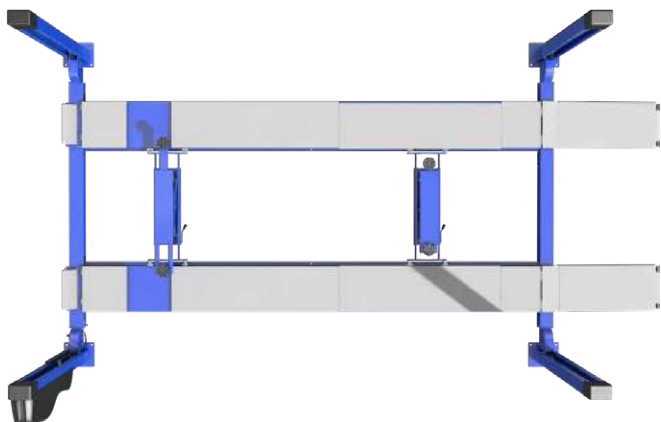


- AL platform protection

Application:

AMI 4,0 N-WAY AMI 5,5 N-WAY
AMI 4,0 N-WAY IN AMI 5,5 N-WAY IN

3D KIT

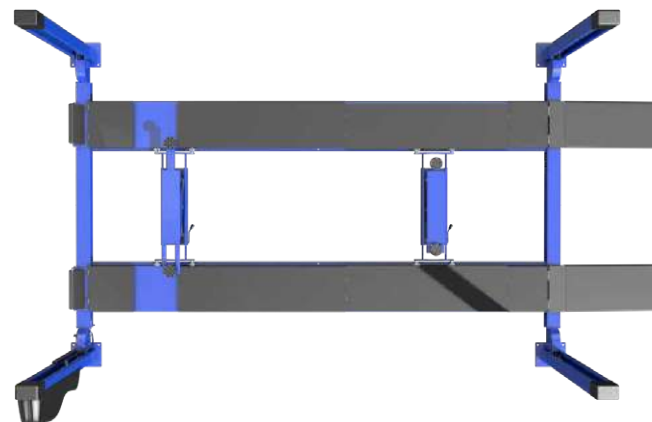


- Set for measuring wheel alignment with 3D technology
- Platform length variant L=4800 mm
- Platform length variant L=5000 mm and L=5450 mm

Application:

AMI 4,0 N-WAY AMI 5,5 N-WAY
AMI 4,0 N-WAY IN AMI 5,5 N-WAY IN

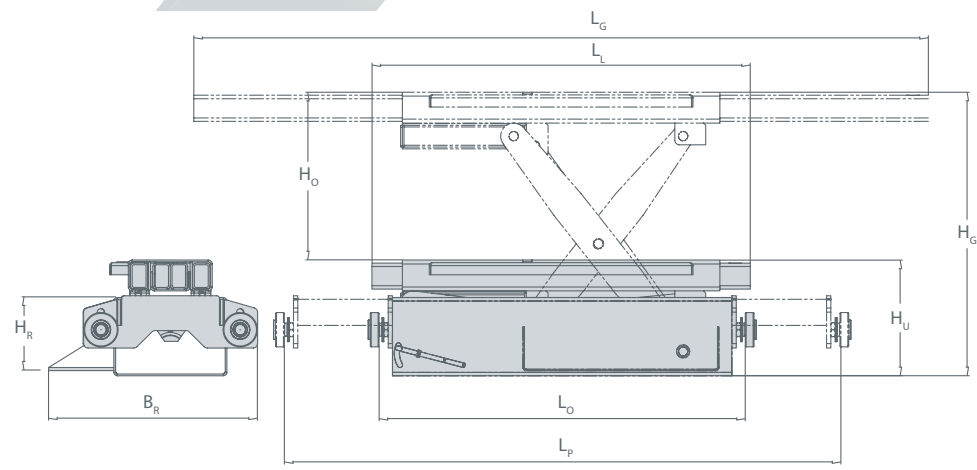
3D KIT with comaxit surface treatment



- Comaxit surface treatment for longer lifetime as protection against aggressive environment

Application:

AMI 4,0 N-WAY AMI 5,5 N-WAY
AMI 4,0 N-WAY IN AMI 5,5 N-WAY IN



	AMI J 2,0 RH / VH	AMI J 2,5 RH / VH	AMI J 3,2 VH
Capacity	2000 kg	2500 kg	3200 kg
Stroke H_o	250 mm	250 mm	250 mm
Minimum height H_U	180 mm	180 mm	230 mm
Maximum height H_G	430 mm	430 mm	480 mm
Maximum arm distance L_b	1610 mm	1610 mm	1610 mm
Minimum arm distance L_t	780 mm	780 mm	780 mm
Minimum track L_o	780 mm	780 mm	780 mm
Maximum track L_p	1180 mm	1180 mm	1220 mm
Lifting frame (height) H_R	120 mm	120 mm	160 mm
Lifting frame (depth) B_R	250 mm	250 mm	345 mm
Air supply	8,5 - 12 bar - valid for VH	8,5 - 12 bar - valid for VH	8,5 - 12 bar
Air consumption	350 l/min - valid for VH	350 l/min - valid for VH	350 l/min
Weight	105 kg / 110 kg	105 kg / 110 kg	175 kg

- right to make technical changes reserved
- RH - with manual pump
- VH - with pneumatic pump

TYPE	LENGHT	WIDTH	HIGH	GROSS WEIGHT
AMI J 2,0 RH / VH	0,81 m	0,42 m	0,22 m	115 kg / 120 kg
AMI J 2,5 RH / VH	0,81 m	0,42 m	0,22 m	115 kg / 120 kg
AMI J 3,2 VH	0,81 m	0,6 m	0,27 m	185 kg

- right to make technical changes reserved