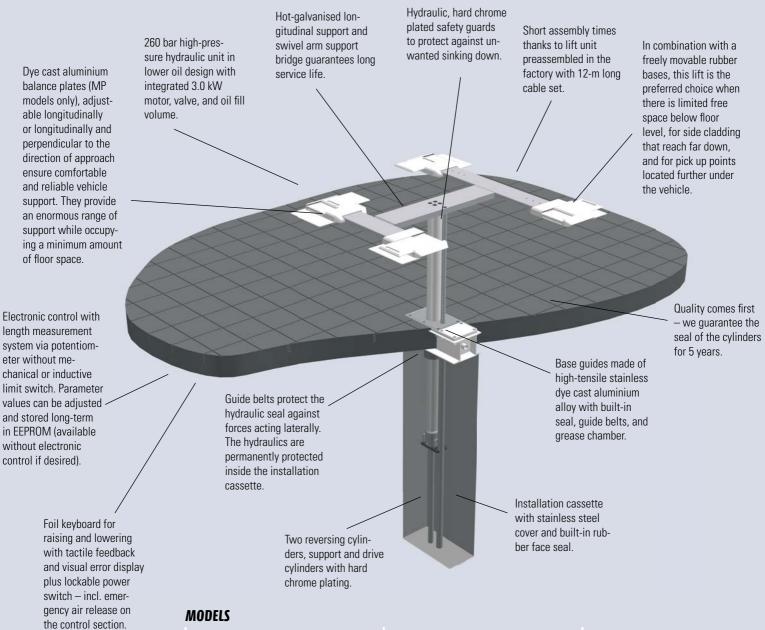


# SL135HP, SL135HMP, SL135RA

1-RAM IN-GROUND TRUCK LIFTS FROM BLITZROTARY ARE AVAILABLE WITH H CHASSIS AND X CHASSIS. THE H CHASSIS VERSION IS USED PRIMARILY IN THE AREA OF MAINTENANCE; THE X CHASSIS VERSION IS ESPECIALLY SUITABLE FOR BODYWORK. BOTH BOAST THE SAME RUGGED DESIGN AND THE SAME FLAWLESS QUALITY.



# SL135HP

1-ram in-ground truck lift with galvanised H chassis, with longitudinally movable drive-over platforms, mechanical foot guards, and rubber bases 70 mm.

#### SL135HMP

1-ram in-ground truck lift with galvanised H chassis, with longitudinally and transversely movable drive-over platforms, mechanical foot guards, and rubber bases 70 mm.

#### SL135RA

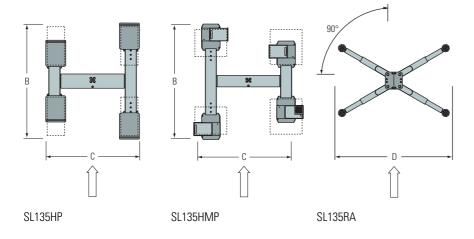
1-ram in-ground truck lift with galvanised X chassis and 2-part supporting arms incl. support plates.







	Model:	SL135HP	<b>SL135HMP</b> XY support	<b>SL135RA</b> supporting arms, 2-part
	Capacity	3500 kg	3500 kg	3500 kg
	Stroke	1920 mm	1920 mm	1920 mm
В.	Overall length	1450-2050 mm	1450-2050 mm	-
C.	Overall width	1665 mm	1665-1945 mm	-
	Drive over height	60 mm	60 mm	about 95 mm
	Rotary plate height min.	-	-	95 mm
	Rotary plate height max.	-	-	130 mm
	Support range, longitude	650-1860 mm	560-1902 mm	-
	Support range, transverse	987-1587 mm	770-1900 mm	-
D.	Support range	-	-	1440-2080 mm
	Supporting arm length min.	-	-	615 mm
	Supporting arm length max.	-	-	950 mm
	Cylinder diameter	123 mm	123 mm	123 mm
	Installation depth	2338 mm	2338 mm	2338 mm
	Motor performance	3,0 kW	3,0 kW	3,0 kW
	Electrical connection (3 phases)	230/400 V, 50 Hz	230/400 V, 50 Hz	230/400 V, 50 Hz
	Lifting time	45 sec.	45 sec.	45 sec.
	Lowering time	45 sec.	45 sec.	45 sec.



Power distribution point (2 x 230 V / 1 x 400 V), available with or without compressed air connection.

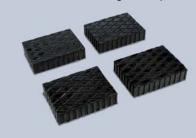


2nd control unit





Gummi-Auflagen, 4 Stück, Höhe 20 mm / 40 mm / 70 mm (fig. similarly)



Adapter kit for sports car, 4 pieces, height 30-60 mm

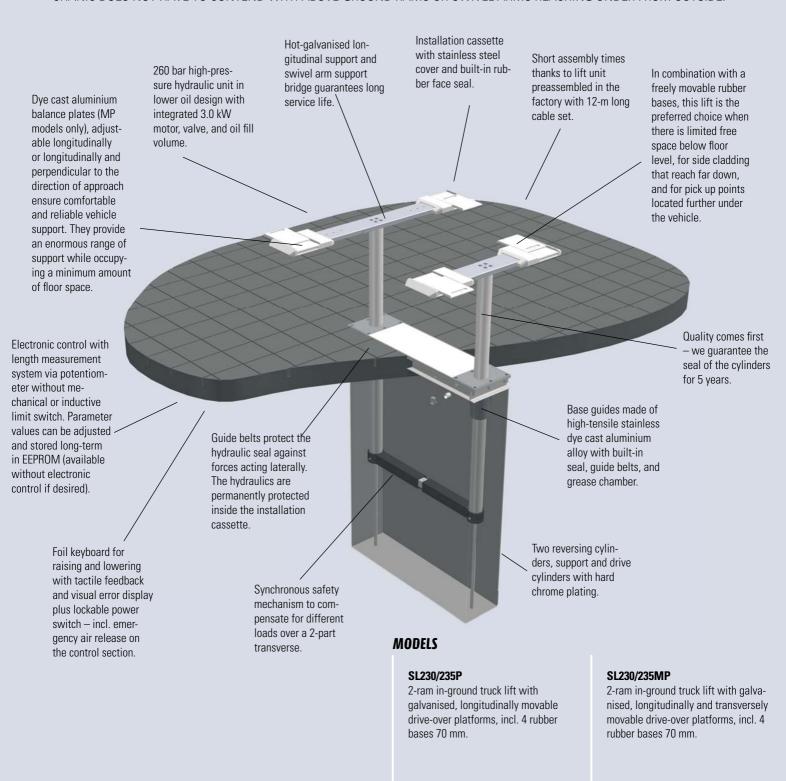


Adapter kit, 4 pieces, height 102-141 / 128-198 / 198-300 mm



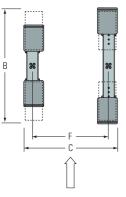
# SL230P/SL235P, SL230MP/SL235MP

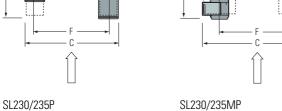
IN-GROUND TRUCK LIFTS WITH BALANCE PLATES ARE THE PERFECT SOLUTION FOR NORMAL REPAIR WORK. ABSOLUTE FREEDOM ALL AROUND AND UNHINDERED ACCESS TO ALL AREAS OF THE VEHICLE OFFER THE BEST WORKING CONDITIONS. THE MECHANIC DOES NOT HAVE TO CONTEND WITH ABOVE-GROUND RAMS OR SWIVEL ARMS REACHING UNDER FROM OUTSIDE.



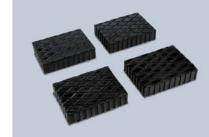


	Model:	SL230P	SL235P	<b>SL230MP</b> XY support	SL235MP XY support
	Capacity	3000 kg	3500 kg	3000 kg	3500 kg
	Stroke	1920 mm	1920 mm	1920 mm	1920 mm
В.	Overall length	1450-2050 mm	1450-2050 mm	1450-2050 mm	1450-2050 mm
C.	Overall width	1645 mm	1645 mm	1645-1945 mm	1645-1945 mm
	Drive over height	60 mm	60 mm	60 mm	60 mm
	Support range, longitude	650-1860 mm	650-1860 mm	650-1902 mm	650-1902 mm
	Support range, transverse	1085-1585 mm	1085-1585 mm	770-1900 mm	770-1900 mm
	Cylinder diameter	123 mm	123 mm	123 mm	123 mm
F.	Cylinder spacing	1335 mm	1335 mm	1335 mm	1335 mm
	Installation depth	2338 mm	2338 mm	2338 mm	2338 mm
	Motor performance	3,0 kW	3,0 kW	3,0 kW	3,0 kW
	Electrical connection (3 phases)	230/400 V, 50 Hz	230/400 V, 50 Hz	230/400 V, 50 Hz	230/400 V, 50 Hz
	Lifting time	40 sec.	40 sec.	40 sec.	40 sec.
	Lowering time	40 sec.	40 sec.	40 sec.	40 sec.





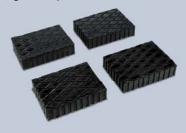
Rubber bases, 4 pieces, height 20 mm (fig. similarly)



Power distribution point (2 x 230 V / 1 x 400 V), available with or without compressed air connection.



Rubber bases, 4 pieces, height 40 mm (fig. similarly)



2nd control unit



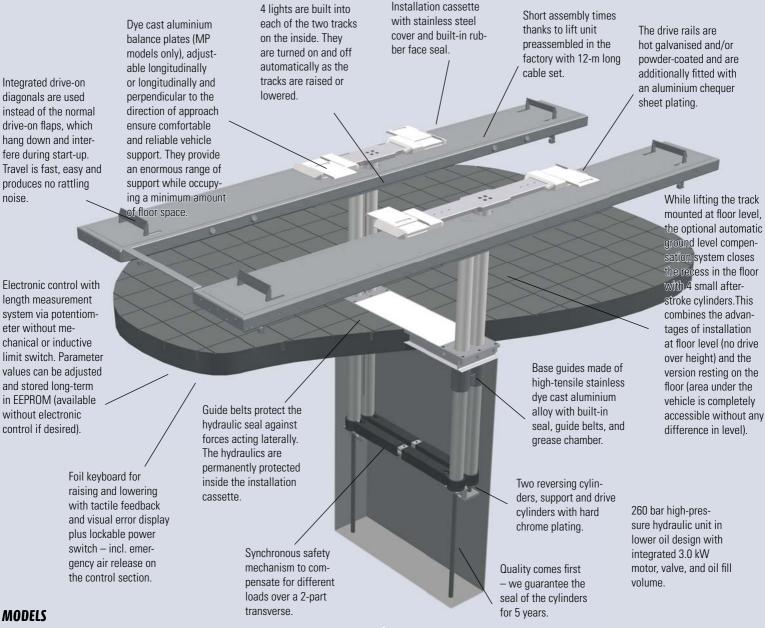


Rubber bases, 4 pieces, height 70 mm (fig. similarly)



# SL235DOP/SL235DOR-DP

IN-GROUND TRUCK LIFTS WITH DRIVE SURFACES ARE ESPECIALLY SUITABLE FOR DIRECT RECEIVING AND THE REPAIR AREA AND, WITH OPTIONAL WHEEL ALIGNMENT KIT, ALSO FOR WHEEL ALIGNMENT. THE SL235DOP CAN BE RETROFITTED WITH A JACKING BEAM. THE SL235DOR-DP COMES STANDARD EQUIPPED WITH A JACKING BEAM BUILT INTO THE DRIVE SURFACE.



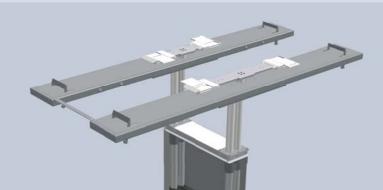
#### SL235DOP

2-ram in-ground truck lift with galvanised and aluminium-plated (aluminium chequer sheet) tracks, with 4 halogen lights integrated inside the platforms, on and off switch functionality for raising and lowering, including 4 rubber bases 70 mm, 4 x drive-on limiting, 1 x cross brace for optionally connecting platforms together and 4 x drive-on wedges length 400 mm

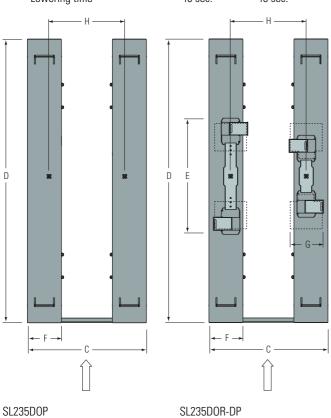
#### SL235DOR-DP

2-ram in-ground truck lift with galvanised and aluminium-plated (aluminium chequer sheet) tracks, and additional support platforms (MP), with longitudinally and transversally movable aluminium supports and 4 halogen lights integrated inside the platforms, on and off switch functionality for raising and lowering, including 4 rubber bases 70 mm, 4 x drive-on limiting, 1 x cross brace for optionally connecting platforms together and 4 x drive-on wedges length 400 mm





	Model:	SL235DOP	<b>SL235DOR-DP</b> XY support
	Capacity	3500 kg	3500 kg
	Stroke	1980 mm	1980 mm
	Lifting table stroke	-	160 mm
	Overall length with drive-on ramps	5820 mm	5820 mm
C.	Overall width	2100 mm	2100 mm
	Closed height	120 mm	120 mm
D.	Platform length	5010 mm	5010 mm
E.	Platform length of lifting table	-	1450-2050 mm
F.	Platform width	600 mm	600 mm
G.	Platform width of lifting table	-	330-610 mm
	Wheelbase	2100-3800 mm	2100-3800 mm
	Support range, wheel free, longitudinal	-	650-1860 mm
	Support range, wheel free, transverse	-	770-1900 mm
	Cylinder diameter	123 mm	123 mm
Н.	Cylinder spacing	1335 mm	1335 mm
	Installation depth	2338 mm	2443 mm
	Motor performance	3,0 kW	3,0 kW
	Electrical connection (3 phases)	230/400 V, 50 Hz	230/400 V, 50 Hz
	Lifting time	40 sec.	40 sec.
	Lowering time	40 sec.	40 sec.



Power distribution point (2 x 230 V / 1 x 400 V), available with or without compressed air connection.



2nd control unit



Additional wheel alignment supports (600 mm)

Rubber bases, 4 pieces, height 20

mm / 40 mm / 70 mm (fig. similarly)



Jacking beam, capacity 2,000 kg (SL235DOP only)



Installation frame as a lost formwork, for installation at floor level



Automatic floor level compensation (only in combination with installation frame). Recesses in the floor are automatically closed when the tracks are lifted, thus ensuring work under the vehicle without trip hazards.

Wheel alignment supports (1,350 mm)



Additional wheel alignment supports (600 mm)

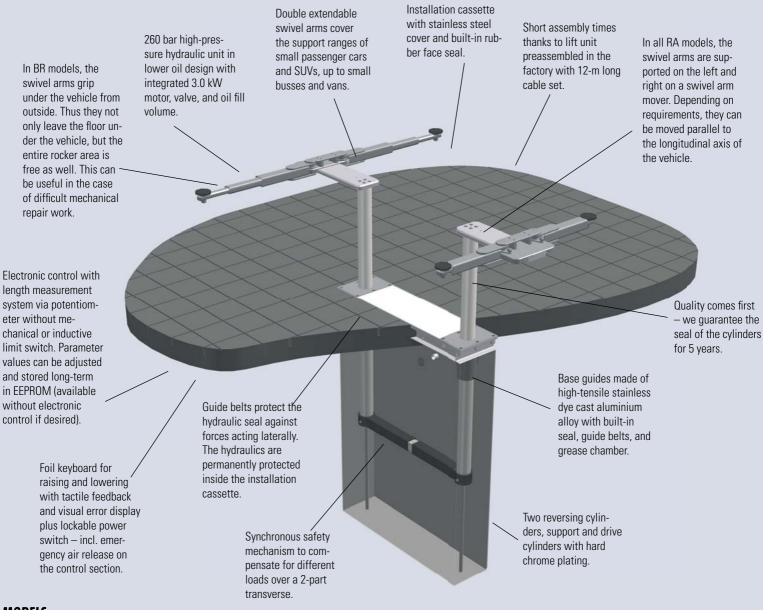


Hydraulic articulation clearance



# SL235S2/S3, SL235RA/SL250RA/, SL235BR, SL250BR-RA

DUE TO THEIR NUMEROUS ADJUSTMENT OPTIONS, IN-GROUND TRUCK LIFTS WITH SWIVEL ARMS ARE SUITABLE FOR NEARLY ALL REPAIR JOBS. COMPARED TO THE S2/S3 ENTRY-LEVEL MODELS, THE SWIVEL ARMS FOR THE RA MODELS ARE FASTENED ONTO A SLIDER, AND CAN THEREFORE BE MORE FINELY ADJUSTED. THE SPECIAL STRENGTHS OF THE BR MODELS ARE ESPECIALLY SUITABLE FOR BODYWORK.



#### **MODELS**

#### SL235S2/S3

2-ram in-ground truck lift with boltedon galvanised 2-part (S2) or 3-part supporting arms, including support plates.

#### SL235/250RA

2-ram in-ground truck lift with galvanised 3-part supporting arms. Supporting arm holders can be moved perpendicularly to the driving direction, thus making it possible to support most popular vehicle models; incl. support plates.

#### SL235BR

2-ram in-ground truck lift with 2-part supporting arms, specially designed for bodywork, incl. support plates.

#### SL250BR-RA

2-ram in-ground truck lift with galvanised 3-part supporting arms, including support plates.

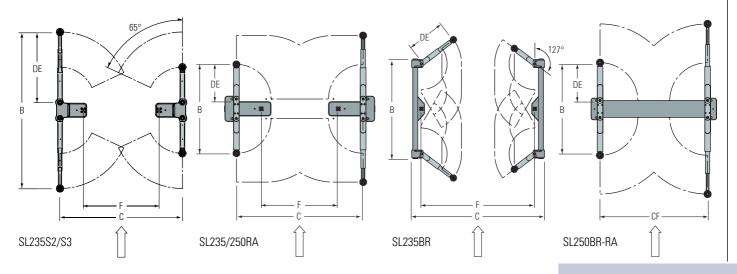








	Models:	<b>SL235S2</b> supporting arms, 2-part	<b>SL235S3</b> supporting arms, 3-part	<b>SL235RA</b> supporting arms, 3-part transversely movable	<b>SL250RA</b> supporting arms, 3-part transversely movable	<b>SL235BR</b> supporting arms, 2-part longitudinally movable	<b>SL250BR-RA</b> supporting arms, 3-part
	Capacity	3500 kg	3500 kg	3500 kg	5000 kg	3500 kg	5000 kg
	Stroke	1960 mm	1960 mm	1960 mm	1890 mm	1960 mm	1880 mm
В.	Overall length	1780-2562 mm	1520-2760 mm	1540-2540 mm	1960-3600 mm	2000 mm	1960-3600 mm
C.	Overall width	2157 mm	2157 mm	2800 mm	3200 mm	2676 mm	2655 mm
	Rotary plate height min.	100 mm	107 mm	102 mm	114 mm	103,5 mm	114 mm
	Rotary plate height max.	135 mm	143 mm	141 mm	153 mm	194,5 mm	153 mm
D.	Supporting arm length min.	750 mm	620 mm	600 mm	800 mm	519 mm	800 mm
E.	Supporting arm length max.	1141 mm	1240 mm	1100 mm	1620 mm	809 mm	1620 mm
	Cylinder diameter	123 mm	123 mm	123 mm	123 mm	123 mm	123 mm
F.	Cylinder spacing	1335 mm	1335 mm	1335 mm	1335 mm	2285 mm	2285 mm
	Installation depth	2338 mm	2338 mm	2338 mm	2338 mm	2338 mm	2338 mm
	Motor performance	3,0 kW	3,0 kW	3,0 kW	3,0 kW	3,0 kW	3,0 kW
	Electrical connection (3 phases)	230/400 V, 50 Hz	230/400 V, 50 Hz	230/400 V, 50 Hz	230/400 V, 50 Hz	230/400 V, 50 Hz	230/400 V, 50 Hz
	Lifting time	40 sec.	40 sec.	40 sec.	50 sec.	40 sec.	50 sec.
	Lowering time	40 sec.	40 sec.	40 sec.	50 sec.	40 sec.	50 sec.









Adapter kit for sports car, 4 pieces, height 30-60 mm



Power distribution point (2 x 230 V / 1 x 400 V), available with or without compressed air connection.



2nd control unit

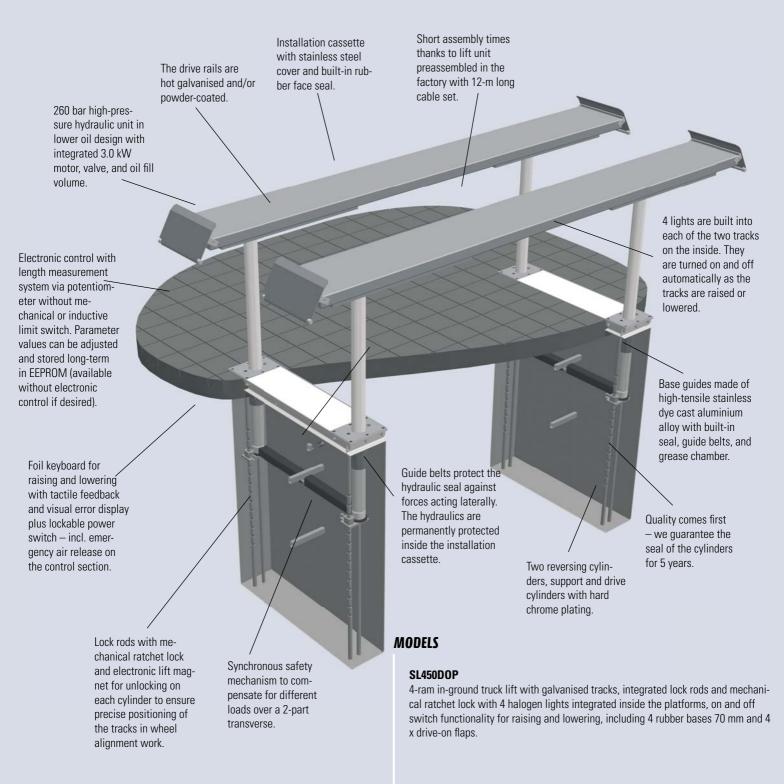


Adapter kit, 4 pieces, height 102-141 / 128-198 / 198-300 mm



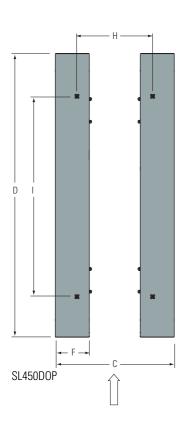
# SL450DOP

THE SL450DOP IS A NEW VERSION FURTHER EXTENDING THE WIDE RANGE OF USES FOR THE IN-GROUND LIFTING SYSTEM. 4 LIFTING UNITS USED TOGETHER WITH LOCK RODS MAKE IT POSSIBLE TO USE AS A WHEEL ALIGNMENT LIFT. OF COURSE THERE IS ALSO NO REASON NOT TO USE THE LIFT FOR DIRECT RECEIVING OR REPAIRS AS WELL.





	Model:	SL450DOP
	Capacity	4500 kg
	Stroke	1990 mm
	Overall length with drive-on ramps (short/long)	5585/6860 mm
C.	Overall width	2100 mm
	Closed height	130 mm
D.	Platform length	5200 mm
F.	Platform width	600 mm
	Wheelbase	max. 4600 mm
	Cylinder diameter	123 mm
Н.	Cylinder spacing, transverse direction	1335 mm
l.	Cylinder spacing longitudinal direction	3500 mm
	Installation depth	2443 mm
	Motor performance	2 x 3,0 kW
	Electrical connection (3 phases)	230/400 V, 50 Hz
	Lifting time	45 sec.
	Lowering time	45 sec.



# **OPTIONS**

Drive-on flaps short (for installation at floor level)

Drive-on flaps long (for installation resting on the floor)

# **ACCESSORIES**

Power distribution point (2 x 230 V / 1 x 400 V), available with or without compressed air connection.



Aluminium plating of tracks



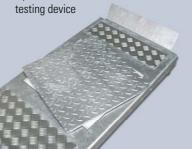
2nd control unit



Cross brace for additional stabilisation of tracks

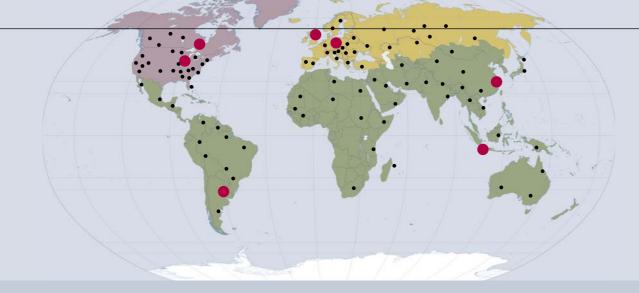


Hydraulic articulation clearance



Jacking beam, capacity 2,000 kg





# **LOOK LOCAL - ACT GLOBAL**

WE ACT WITH FOCUS ON OUR CUSTOMERS AND THEIR REQUIREMENTS. LOCAL SUBSIDIARIES WORLDWIDE PERMIT US TO DO SO, AND AT THE SAME TIME, OFFER A HIGH DEGREE OF PRODUCT FLEXIBILITY.

Rotary Lift's story of success started in 1924. Inspired by a barber chair rising in the air, company founder Peter Lunati developed the world's first vehicle lift. The lift could rotate. This design made it possible for vehicles to drive on and off the lift in forward gear. An important argument considering the frequent problem of reversing at that time. The patent for the lift was granted on September 1, 1925 and Rotary Lift – the company – was born.

Over 75 years later, Rotary Lift has grown to become the world leader in vehicle lift productivity. Apart from the headquarters in Madison, Indiana (USA) and the European Control Center in Bräunlingen, Germany, numerous global subsidiaries attend to the desires and requirements of our customers.

With this unique network, Rotary Lift has the opportunity of analyzing and recognizing market trends at an early stage and of applying that knowledge to generate global standards. Worldwide product releases of numerous vehicle manufacturers emphasize this approach.





#### **Headquarter** Madison, IN USA

# **European Control Center** Bräunlingen, Germany

# braumingen, dermany

# **Rotatable**One of the first lifts of Rotary Lift





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