FOUR-POST LIFTS

SM40/65

SM40LT/SM55LT





trade Garage Equipment

THE GARAGE EQUIPMENT SPECIALISTS

SM40/65

THE ROTARY ELECTRO-HYDRAULIC FOUR POST LIFT RANGE AVAILABLE FROM TRADE GARAGE EQUIPMENT IS AVAILABLE IN SEVERAL VERSIONS AND CAN BE TAILORED TO SUIT VARIOUS APPLICATIONS. AN MOT KIT CAN BE ADDED TO ANY OF THE 4 POST LIFTS INCORPORATING RECESSED, BEARING MOUNTED TURN PLATES AND A HYDRAULIC PLAY DETECTOR FOR ATL USE. IN ADDITION, BOTH CLASS 4 AND CLASS 7 VARIANTS ARE AVAILABLE IN VARIOUS LENGTHS SO THAT THE LIFTS CAN BE TAILORED TO SUIT ITS SURROUNDINGS OR THE USERS DEMANDS. BY ADDING THE WHEEL ALIGNMENT KIT (AK) TO THE FLAT PLATFORM MODELS (THIS INCORPORATES LOCKABLE REAR BEARING MOUNTED SLIP PLATES), PRECISE GEOMETRY ALIGNMENT CAN BE PERFORMED FROM SHORT WHEEL BASED VEHICLES (EG. SMART) TO LONG WHEEL BASED VEHICLES (EG. VW CRAFTER) AND A WHEEL BASE OF 4.9M IS ACHIEVABLE.

The cold-formed drive surface profile with integrated slide rails increases the rigidity – not only when using jacking beams.

All Rotary four-post lifts are equipped with a pneumatically lockable drop-off facility. This guarantees exact axle measuring and a high degree of safety at the workplace.

The functions lifting, lowering and lowering to the drop-off facility can be controlled conveniently via the operating controls.

SM65-51 with optional wheel alignment kit.

DETAILS

Adjustable ratchet laths in the lifting columns provide for absolutely horizontal alignment of the lift – this is important for precise work when using the lift as axle measuring lift.

The modular construction facilitates almost unlimited possibilities of expanding and upgrading the lift, e.g. with the measuring kit for the axle measuring lift. (Turning plates are supplied by wheel alignment manufacturers).

The maintenance-free lifting cylinder is mounted below the drive surface and thus protected against external forces.

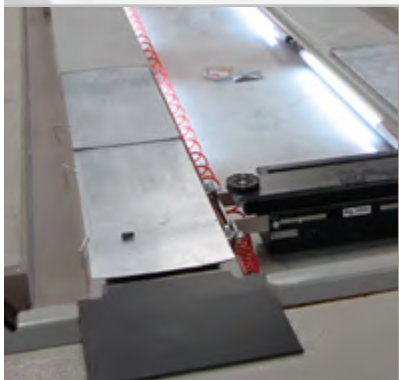
OPTION

Recessed run on ramp kit.







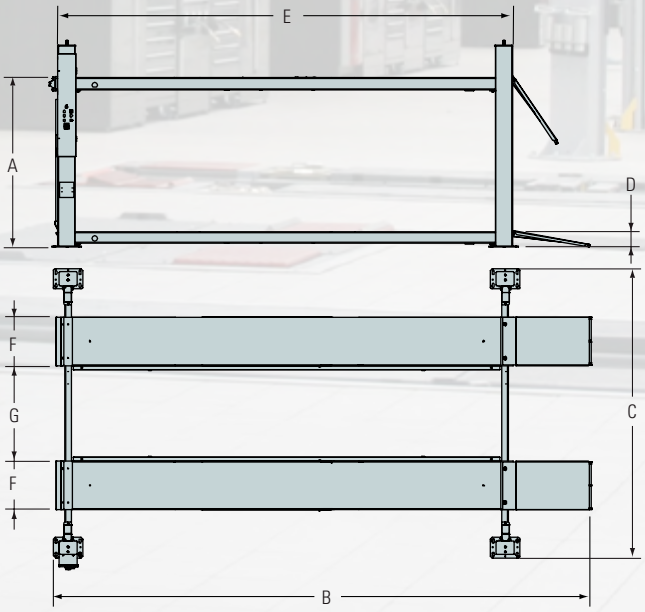


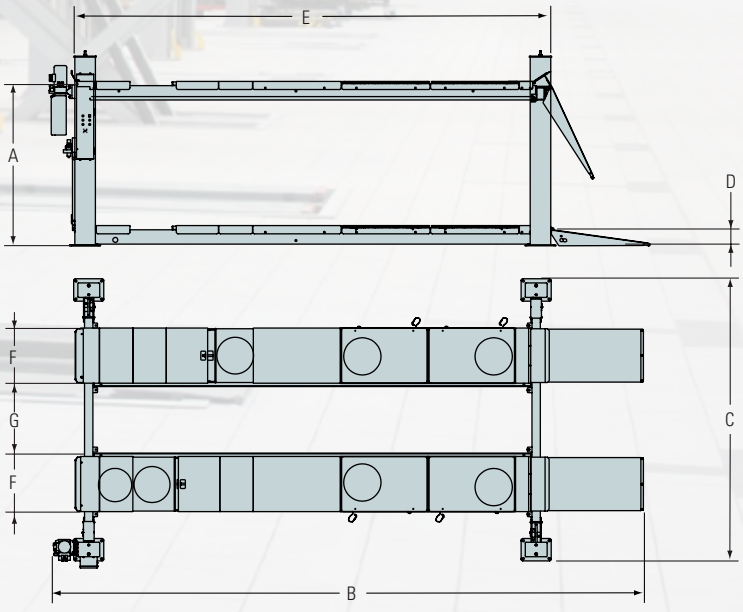
	ModeL	SM40NB-47	SM40-47	SM40-51
	Capacity	4000 kg	4000 kg	4000 kg
A.	Stroke (with AK)	1943 mm (+50 mm)	1943 mm (+50 mm)	1943 mm (+50 mm)
B.	Overall length	5845 mm	5788 mm	6244 mm
C.	Overall width	3102 mm	3320 mm	3320 mm
D.	Ascending height (with AK)	175 mm (+50 mm)	175 mm (+50 mm)	175 mm (+50 mm)
E.	Platform length	4700 mm	4700 mm	5100 mm
F.	Platform width	560 mm	560 mm	560 mm
G.	Platform spacing	800/950/1100 mm	800/950/1100 mm	800/950/1100 mm
	Wheelbases wheel alignment min.	-	-	-
	Wheelbases wheel alignment max.	-	-	-
	Wheelbases 3D wheel alignment max.	-	-	-
	Motor performance	4 kW	4 kW	4 kW
	Electrical connection (3 phases)	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz
	Compressed air connection	8 -10 bar	8 -10 bar	8 -10 bar
	Lifting time	45 sec.	45 sec.	45 sec.

DIMESNIONS SHOWN ARE PROVIDED BY THE MANUFACTURER AND ARE CORRECT AT TIME OF PRINT.



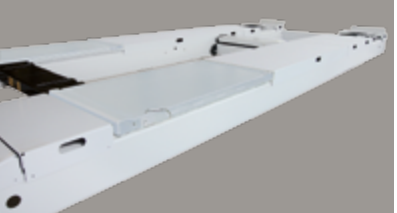




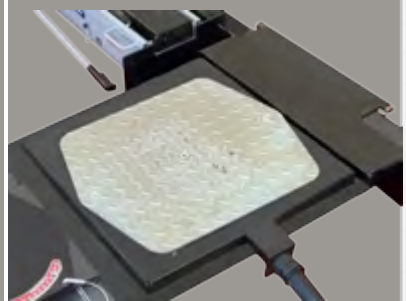


ACCESSORIES SM40

Alignment kit incl. 2 balance plates for SM40



Play detector (MOT kit)

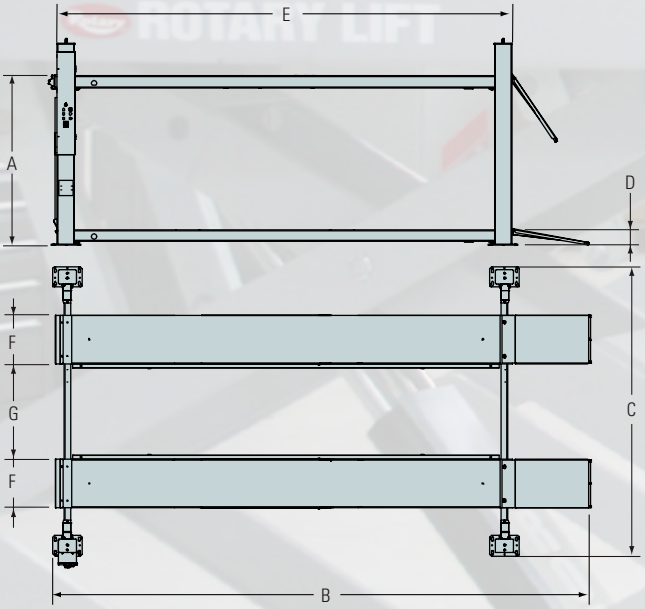


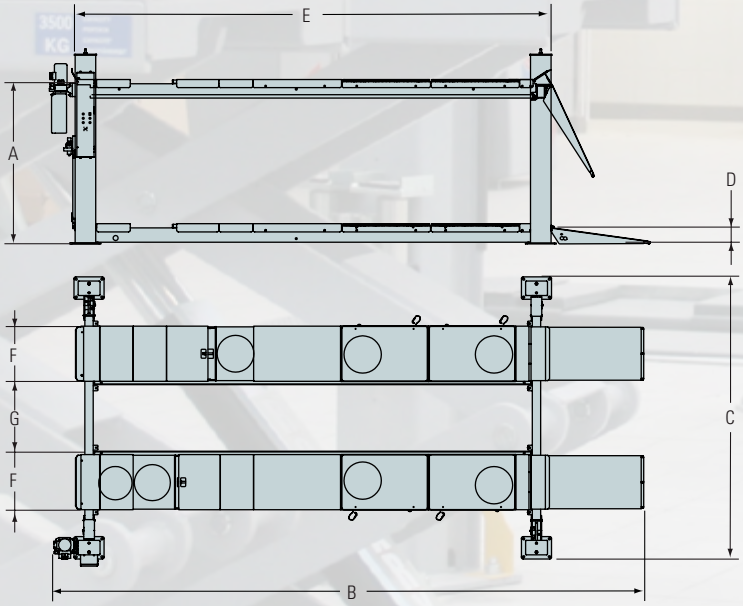
	ModeL	SM65-51	SM65-55	SM65-60
	Capacity	6500 kg	6500 kg	6500 kg
A.	Stroke (with AK)	1900 mm (+50 mm)	1900 mm (+50 mm)	1900 mm (+50 mm)
B.	Overall length	6978 mm	7378 mm	7878 mm
C.	Overall width	3405 mm	3405 mm	3405 mm
D.	Ascending height (with AK)	200 mm (+50 mm)	200 mm (+50 mm)	200 mm (+50 mm)
E.	Platform length	5100 mm	5500 mm	6000 mm
F.	Platform width	650 mm	650 mm	650 mm
G.	Platform spacing	900 mm	900 mm	900 mm
	Wheelbases wheel alignment min.	1535 mm	1535 mm	1535 mm
	Wheelbases wheel alignment max.	4600 mm	4900 mm	-
	Wheelbases 3D wheel alignment max.	4600 mm	4600 mm	-
	Motor performance	4 kW	4 kW	4 kW
	Electrical connection (3 phases)	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz
	Compressed air connection	8 -10 bar	8 - 10 bar	8 - 10 bar
	Lifting time	40 sec.	40 sec.	40 sec.

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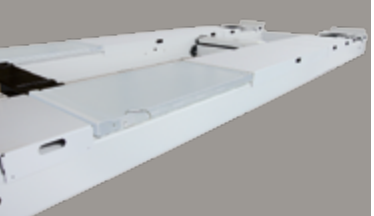




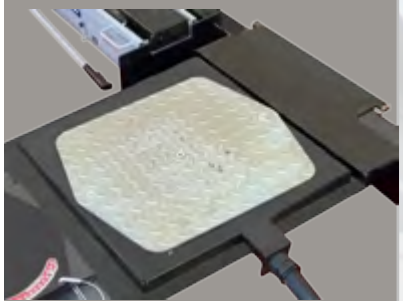


ACCESSORIES SM65

Alignment kit incl. 4 balance plates for SM65



Play detector (MOT kit)



SM40LT/SM55LT

THE ROTARY ELECTRO-HYDRAULIC FOUR POST LIFT RANGE AVAILABLE FROM TRADE GARAGE EQUIPMENT ARE AVAILABLE IN SEVERAL VERSIONS AND CAN BE TAILORED TO SUIT VARIOUS APPLICATIONS. THE INTEGRATED LIFTING TABLES (LT) MODELS ARE AVAILABLE WITH THE OPTIONAL WHEEL ALIGNMENT KIT (AK) TO GIVE WHEEL FREE CAPABILITY WHILST CARRYING OUT SOPHISTICATED VEHICLE ALIGNMENT CHECKS.

To facilitate flexible support of small as well as large vehicles, the lifting tables of all the LT models are equipped with extensible stepless platform elongations.

All models feature a movable right platform - for even more flexibility in the work bay.

The functions lifting, lowering and lowering to the drop-off facility can be controlled conveniently via the operating controls.

The cold-formed drive surface profile with integrated slide rails increases the rigidity – not only when using jacking beams.

All Rotary four-post lifts are equipped with a pneumatically lockable drop-off facility. This guarantees exact axle measuring and a high degree of safety at the workplace.

SM55LT with integral lifting tables.

DETAILS

Adjustable ratchet laths in the lifting columns provide for absolutely horizontal alignment of the lift – this is important for precise work when using the lift as axle measuring lift.

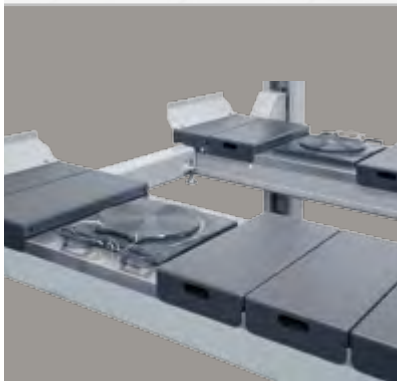
The modular construction facilitates almost unlimited possibilities of expanding and upgrading the lift, e.g. with the measuring kit for the axle measuring lift.

The maintenance-free lifting cylinder is mounted below the drive surface and thus protected against external forces.

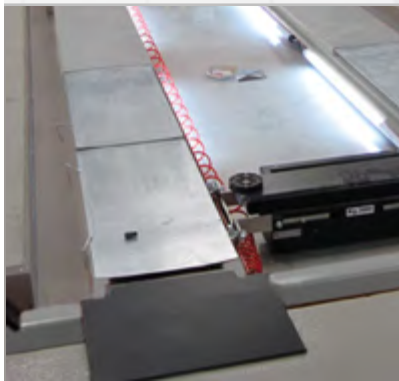
OPTION

Recessed run on ramp kit.



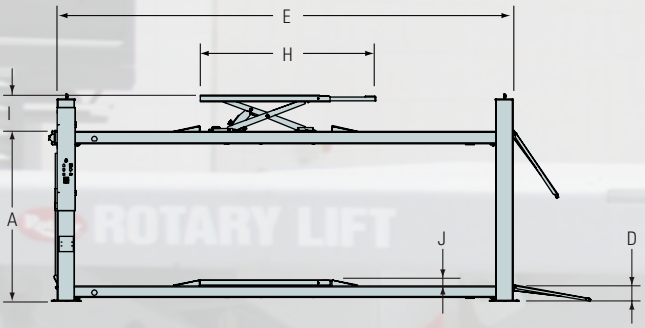


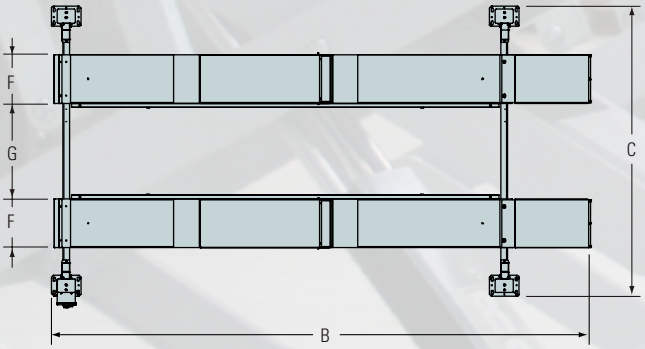




	Model	SM40LT-47	SM55LT-51
	Capacity	4000/3000 kg	5500/3500 kg
A.	Stroke (with AK)	1943 mm (+ 66 mm)	1750 mm (+ 50 mm)
B.	Overall length	5788 mm	5364 mm
C.	Overall width	3320 mm	3409 mm
D.	Ascending height (with AK)	175 mm (+ 66 mm)	190 mm (+ 50 mm)
E.	Platform length	4700 mm	5100 mm
F.	Platform width	560 mm	650 mm
G.	Platform spacing	800/950/1100 mm	900 mm
H.	Platform length jacking beam	1490-2000 mm	1400-2100 mm
I.	Stroke jacking beam	456 mm	429 mm
J.	Ascending height jacking beam	66 mm	75 mm
K.	Motor performance	4 kW	4 kW
	Electrical connection (3 phases)	400 V, 50 Hz	400 V, 50 Hz
	Compressed air connection	8-10 bar	8-10 bar
	Lifting time	45 sec.	40 sec.
	Lifting time jacking beam	10 sec.	10 sec.

DIMESNIONS SHOWN ARE PROVIDED BY THE MANUFACTURER AND ARE CORRECT AT TIME OF PRINT.





ACCESSORIES SM40LT

Alignment kit incl. 2 balance plates for SM40LT



ACCESSORIES SM55LT

Alignment kit incl. 4 balance plates (1050 mm) for SM55LT



THE ULTIMATE VEHICLE LIFTING SOLUTION...

ROTARY VEHICLE LIFTS ARE HEAVILY REGARDED AS THE WORLD LEADERS IN VEHICLE LIFTING TECHNOLOGY SPECILIASING IN VARIOUS TYPES OF QUALITY, DURABLE LIFTING EQUIPMENT. HERE ARE SOME OF THE OTHER EQUIPMENT RANGES THAT ARE ALSO AVAILABLE FROM ROTARY.

SCISSOR LIFTS

The low-profile double scissor lifts GLP30 and GLP35 were designed especially for the service area. The low closed height means the lift can be surface mounted, because no recess is required the lift can easily be repositioned or moved in the future. The hydraulic synchronisation system with automatic levelling function prevents uneven lifting or lowering of the load. There are no mechanical connections between the platforms, which provides for perfect workspace ergonomics and maximum freedom of action underneath the vehicle. The low drive over height facilitates the support of vehicles with low ground clearance.



INGROUND LIFTS



The hydraulically operated 'in-ground' or cassette lift is the pinnacle of workshop lifting equipment. By employing two vertical rams to lift through either platforms or an arm system, it is possible to achieve almost complete access under a vehicle. They are also ideal where work bays need to be narrow. Models up to 5 tonnes in capacity are available to lift most types of car and light commercial vehicles and meet virtually any requirement from fast service through to tyre and exhaust work. Smooth and quiet in operation, rugged, reliable, low operational and maintenance costs and a tidy appearance are just a few of the features that make these lifts the ultimate choice.

MOBILE COLUMN LIFTS

Introducing the Rotary Hydrolift S2 mobile column lift. The Hyrdolift S2 is a fully hydraulic cableless mobile column lift with double load-safety, integrated synchronisation control, FS-profile to protect the wheel-hub, hydro-protect system to protect the lifting cylinder, VARIO-fork to grip diverse tyre-sizes without further adapter, de-central control – the commands up, down and emergency-stop can be chosen from each lifting unit. Flexibility and mobility feature heavily in mobile column lifts made by Rotary. With the MC S2 and additional work bay is created. Free areas – inside the workshop or even outside – can be used.



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