



14,000 TO 60,000 LBS. CAPACITY



ROTARY LIFT DRIVE-ON RUNWAY LIFTS

WHAT COMES STANDARD WITH EVERY RUNWAY LIFT?

Versatility.

Decades of experience goes into every drive-on lift we build. These runway lifts handle cars, vans, and trucks with ease.



Functionality, space consideration, and improved productivity are key components to consider when investing in a new lift. Our designers and engineers have taken all these considerations and used them to develop the most innovative, reliable and productive drive-on lift products on the market today.

Focus on Greater Productivity and More Workspace

Take advantage of the quick set-up for undercarriage repairs and wheel service. These versatile runway lifts are proven, durable and require little to no maintenance. *Plus with Rotary's taller column design*, technician's work under the highest runway rise in the industry allowing more service access.

Supercharged Rotary Drive-On Lifts are available with *SHOCKWAVE Equipped Power*

Greater productivity means more profits and both can be achieved with Shockwave™. *Cycle your lifts 2 times faster!* Shockwave-equipped lifts are the fastest in the world helping you get more done in less time.

Superior Design with Rigorous Cycle Testing

Rotary lifts are a great value because they are engineered to provide years of trouble-free service. Rotary maintains the largest in-house mechanical, electrical and controls engineering staff in the industry. State of the art design, modeling and analysis software ensures you get a well designed, long lasting product. *Rotary's high performance hydraulic and mechanical lifting system*, concealed and protected under the runway, generates greater durability and a more efficient and dependable lift operation.

Rotary cycle tests its lifts and components for at least 20,000 cycles at rated load, giving you a robust, proven and quality tested lift that won't let you down.

Local Service and Support

Our sales force attends intensive training on our products and the issues that face service repair facilities. Rotary representatives can help you evaluate which lift best meets your needs. With a world-wide network of highly-trained Rotary Authorized Installers and Distributors, service and parts support is always close at hand.

All from the brand you've trusted since 1925.

Rotary Lift.



SHOCKWAVE-EQUIPPED LIFTS FEATURE

2X Faster rise and descent than standard four-post lifts*

Patent pending DC power

 Operates during loss of facility power

Spotline™ motion activated laser helps spot vehicles the first time



Center vehicles in the service bays quickly and accurately using this laser-guided system.

Wall or ceiling mounted laser



- 1. PATENTED LOCKING SYSTEM
- 2. PATENT PENDING DC POWER PROVIDES 2X FASTER SPEED
- 3. HIGHER RISE
- 4. INEXPENSIVE DAILY OPERATION
- 5. THIRD-PARTY ETL GOLD CERTIFIED



The Industry Standard JUST GOT FASTER!

Shockwave's DC patent pending power system gives you lower cost and more reliable operation while using two standard Group 24 batteries.**

Shockwave's built in battery charger uses 110v power, eliminating the need for expensive 220v wiring resulting in an installation savings of 80% or more!

*Actual rise and descent times may vary depending on weight of the vehicle. **Batteries not included.

SHOCKWAVE IS AVAILABLE ON SM14 / SM014 SERIES LIFTS



X14 14,000 LBS. CAPACITY DRIVE-ON SCISSOR LIFT

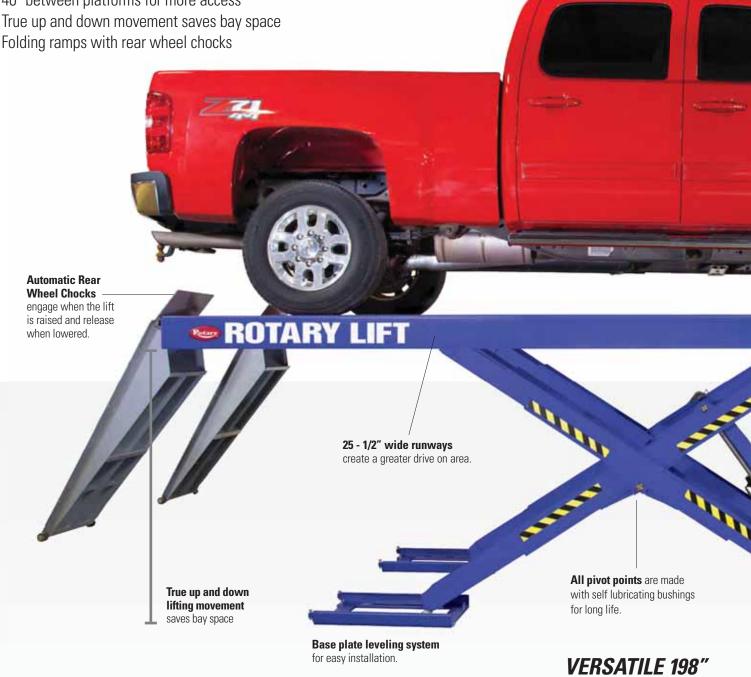
OPEN FRONT AND REAR DESIGN WITH VERSATILE WHEELBASE RANGE

Rotary's new 14,000-pound scissor lift offers an impressive 198-inch wheel base - service the smallest cars to the largest mid-sized trucks and vans.

Lift Features:

Intuitive console controls 40" between platforms for more access True up and down movement saves bay space

The X14 open front and rear design creates space-saving working clearance through the entire middle of lift with open access points for easy movement - front, rear and side to side walk through - for accessing multi-bay projects and tool boxes.





Intuitive Control UnitBuilt with robust, simple buttons and switches for long life.





Robust Hydraulic System

Simple, reliable master / slave hydraulic system maintains level platforms during entire lifting cycle.

Mechanical locks with 14 locking positions, automatically engage and pneumatically release, ensuring maximum security when lift is in raised positions.

Surface model shown. Recessed models available.

Optional Rolling Jacks increase service opportunities by lifting front, rear or all wheels off the runways for brake, tire, suspension and two or four-wheel alignment work.

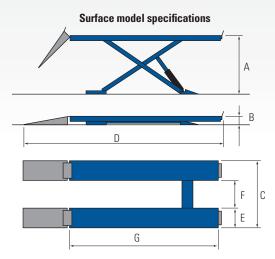


X14 PRODUCTIVITY & PERFORMANCE

- 1. TRUE UP / DOWN LIFTING
- 2. VERSATILE WHEELBASE RANGE
- 3. OPEN FRONT AND REAR FOR BETTER VEHICLE ACCESS
- 4. THIRD-PARTY ETL GOLD CERTIFIED

X14 LIFT SPECIFICATIONS

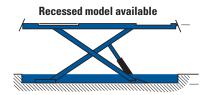
	Model:	X14
	Lifting Capacity	14,00lbs. (6350kg)
A.	Maximum Rise*	72 - 3/4" (1848mm) surface mounted
B.	Lowered Height	10 - 3/4" (275mm)
C.	Width Overall	91" (2310mm)
D.	Overall Length	277" (7035mm)
E.	Runway Width	25 - 1/2" (648mm)
F.	Width Between Platforms	40" (1015mm)
G.	Runway Length	216" (5486mm)
	Max. Wheelbase	198" (5038mm)
	Motor / Voltage	5 hp / 230 volt / Single Phase
	Time of Full Rise	77 seconds
	Lowering Time	47 seconds
	Compressed Air Connection	85 -110psi
	Recommended Bay Size	14' x 27' (4.26m x 8.22m)



* Rise measures floor to top of runway at full stroke.

X14 lifts are available in blue only.
Power unit consoles are gray.

RAL5005



SM14 14,000 LBS. CAPACITY FOUR-POST LIFT

DRIVE-ON CLOSED FRONT LIFT

SM14 Series drive-on lifts are engineered for commercial service, are ALI/ETL certified and exceed our industry exclusive performance durability cycle testing.

These 14K capacity lifts comes standard with unmatched features, equipment and a array of productivity enhancing accessories. Three available wheelbases allow any shop to service a wide range of vehicles from cars to full size trucks. Bolster your service offerings and boost your bottom line with Rotary Lift, the most proven vehicle lifting name in the industry.

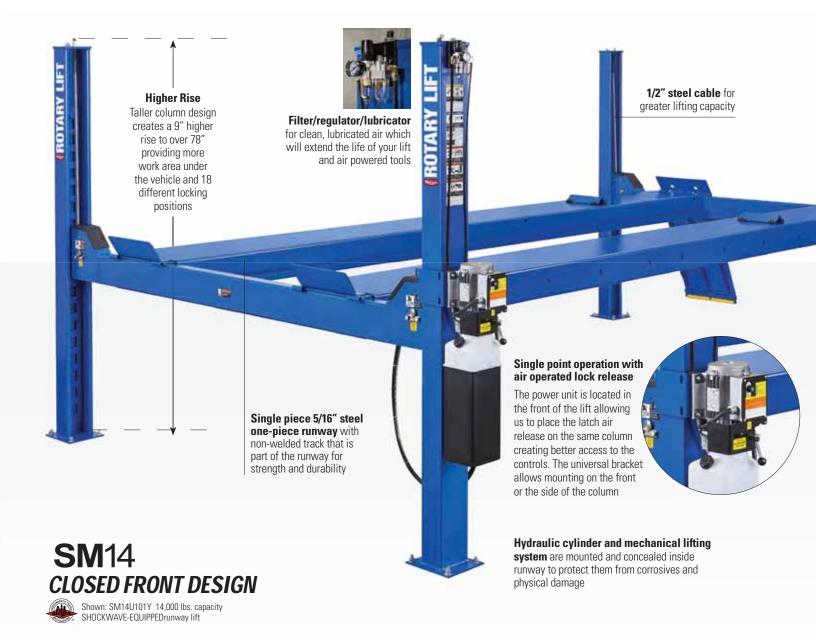
Lift Features:

Higher rise to over 78" provides more work area under the vehicle

Powder coated hammer tone paint finish improves durability and paint life

Louvered ramps with polymer rollers provide improved traction and less floor gouging when driving on the lift **Available with SHOCKWAVE** - *creating 2X faster rise* and descent

EL model has more than 9 additional inches of wheelbase



Available with SHOCKWAVE TO



EXCLUSIVE PATENTED FEATURES



Patented dual function Sentinel Lock™system

features a slack cable guide arm that stays "on guard" to manage the lock latch. In a slack cable situation, the lock system kicks the lock into position. Fewer parts means less opportunity for service issues and more peace of mind.

Adjustable latch bars ensure the runways are level when resting on the latch bars at any of the multiple locking positions.



Robust hydraulic and mechanical lifting system design - concealed and

protected under the runway, high performance cables and sheaves generate greater durability and a more efficient and dependable lift operation



41" louvered ramps for improved drive-on traction.

Wheel chocks automatically engage when lift is raised



Polymer rollers protect shop floor and adds a quieter operation



Powder coated hammer tone paint finish improves durability and paint life



Rolling Jacks

Increase your service opportunities by lifting front, rear or all wheels off the runways for brake, tire, suspension and two or fourwheel alignment work



Bolt-On Alignment Kits with new, easy-to-use patented spacer plate

Convert your general service four-post lift into an alignment lift that is compatible with Rotary Wheel Service alignment systems. Comes standard with stainless steel turning radius gauges.

CONSULT FACTORY FOR OPTIONS



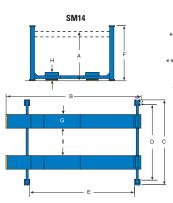
SM14 Four-Post PRODUCTIVITY & PERFORMANCE

- 1. PATENTED LOCKING SYSTEM
- 2. INDUSTRY-BEST RISE HEIGHT
- 3. SHOCKWAVE-EQUIPPED
- 4. THIRD-PARTY ETL GOLD CERTIFIED

SM14 LIFT SPECIFICATIONS

	Model:		SM14
	Max. Wheelbase*	S L EL	158" (4013mm) 182" (4622mm) 215" (5461mm)
A.	Rise / Floor to top of runway		78 3/4" (2000mm)
В.	Length Overall†	S L EL	18' 10" (5740mm) 20' 10" (6350mm) 23' 7" (7188mm)
C.	Width Overall**†		10' 11 3/4" (3346mm)
	Runway Length	S L EL	14' 7 1/4" (4451mm) 16' 7 1/4" (5061mm) 19' 4" (5893mm)
D.	Inside of Columns**		116 1/4" (2953mm)
E.	Between Front and Rear Columns	S L EL	171 1/4" (4349mm) 195 1/4" (4959mm) 228 1/4" (5798mm)
F.	Height of Columns		7′ 6 1/2″ (2299mm)
G.	Width of Runways		20" (508mm)
Н.	Height of Runways		7" (178mm)
l.	Width Between Runways		43"- 46" (1092-1168mm)
	Lifting Capacity		14,000 lbs. (6350kg)
	Motor / SHOCKWAVE		2 HP / 5 HP
	Voltage Single Phase / SHOCKWAVE		208v-230v / 110V
	Time of Full Rise		65 seconds
	SHOCKWAVE Time of Full Rise and Descent***		35 seconds 18 seconds
	Min. Bay Size	S L EL	15' x 23' (4572 x 7010mm) 15' x 26' (4572 x 7925mm) 15' x 28' (4572 x 8534mm)

S = Shorter length **L** = Standard length **EL** = Extended length



- * Maximum wheelbase is based on a tire diameter of 29-1/2" (749mm)
- Narrow bay models available. Consult factory for min. bay size before ordering
- *** Actual rise and descent times may vary depending on weight of the vehicle
- † Length and / or width overall is 10 -1/2" longer with SHOCKWAVE power unit mounted on the side or front of column

SM14 lifts are available in blue and red.



Additional colors maybe available - consult your Rotary® representative for details



SMO14 14,000 LBS. CAPACITY FOUR-POST LIFT

OPEN FRONT DRIVE-ON LIFT

SMO14 OPEN FRONT drive-on lifts are engineered for commercial service, are ALI/ETL certified and exceed our industry exclusive performance durability cycle testing

Like the closed front SM14, the SM014 comes standard with unmatched features, equipment and numerous productivity enhancing accessories. The **OPEN FRONT DESIGN** allows greater vehicle access and enhanced productivity. The available wheelbases allow any shop to service a wide range of vehicles from cars to full size trucks.

Lift Features:

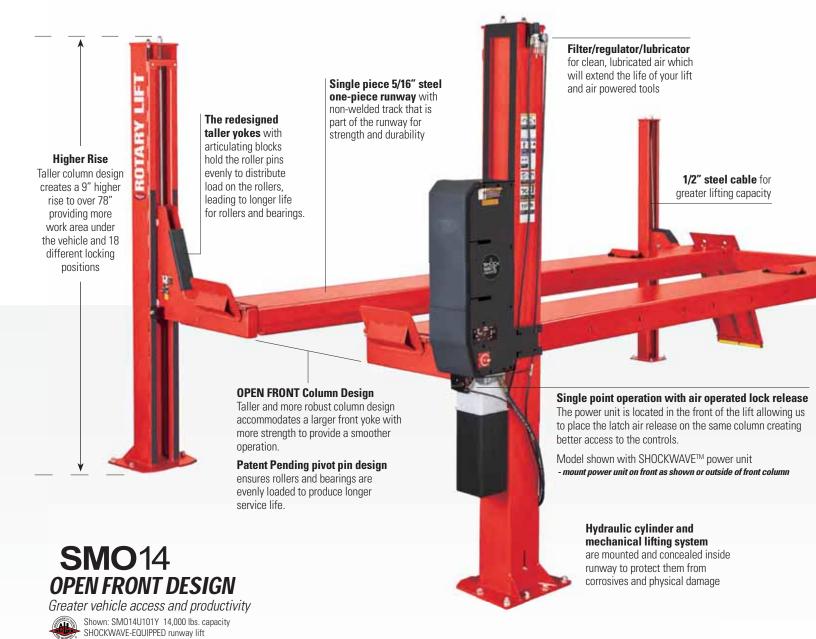
Higher rise to over 78" provides more work area under the vehicle

Powder coated hammer tone paint finish improves durability and paint life

Louvered ramps with polymer rollers provide improved traction and less floor gouging when driving on the lift **Available with SUCCIONANT** areating 3V factor rise

Available with SHOCKWAVE - creating 2X faster rise and descent

EL model has more than 9 additional inches of wheelbase



Available with SHOCKWAVE TO



EXCLUSIVE PATENTED FEATURES



Patented dual function Sentinel Lock™ system

features a slack cable guide arm that stays "on guard" to manage the lock latch. In a slack cable situation, the lock system kicks the lock into position. Fewer parts means less opportunity for service issues and more peace of mind.

Adjustable latch bars ensure the runways are level when resting on the latch bars at any of the multiple locking positions.



Robust hydraulic and mechanical lifting system design - concealed and protected under the runway, high performance cables and sheaves generate greater

durability and a more efficient and dependable lift operation





41" louvered ramps for improved drive-on traction.



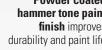


Polymer rollers protect shop floor and



adds a quieter operation







Rolling Jacks

Increase your service opportunities by lifting front, rear or all wheels off the runways for brake, tire, suspension and two or fourwheel alignment work



Bolt-On Alignment Kits with new, easy-to-use patented spacer plate

Convert your general service four-post lift into an alignment lift that is compatible with Rotary Wheel Service alignment systems. Comes standard with stainless steel turning radius gauges.

CONSULT FACTORY FOR OPTIONS



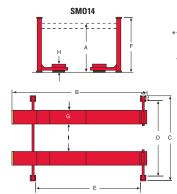
SM014 Four-Post

- PRODUCTIVITY & PERFORMANCE
 - 1. PATENTED LOCKING SYSTEM
 - 2. INDUSTRY-BEST RISE HEIGHT
 - 3. SHOCKWAVE-EQUIPPED
 - 4. THIRD-PARTY ETL GOLD CERTIFIED

SMO14 LIFT SPECIFICATIONS

	Model:		SM014
	Max. Wheelbase*	L EL	182" (4622mm) 215" (5461mm)
Α.	Rise / Floor to top of runway		78 3/4" (2000mm)
В.	Length Overall†	L EL	21' 1" (6426mm) 23' 10" (7264mm)
C.	Width Overall†		11' 8 1/2" (3568mm)
	Runway Length	L EL	16' 7 1/4" (5061mm) 19' 4" (5893mm)
D.	Inside of Columns		116 1/4" (2953mm)
E.	Between Front and Rear Columns	L EL	194 3/4" (4946mm) 227 3/4" (5785mm)
F.	Height of Columns		9′ 1 1/16″ (2770mm)
G.	Width of Runways		20" (508mm)
Н.	Height of Runways		7" (178mm)
I.	Width Between Runways		43" (1092mm)
	Lifting Capacity		14,000 lbs. (6350kg)
	Motor / SHOCKWAVE		2 HP / 5 HP
	Voltage Single Phase / SHOCKWAVE		208v-230v / 110V
	Time of Full Rise		65 seconds
	SHOCKWAVE Time of Full Rise and Descent**		35 seconds 18 seconds
	Min. Bay Size	L EL	15' x 26' (4572 x 7925mm) 15' x 28' (4572 x 8534mm)

L = Standard length **EL** = Extended length



- * Maximum wheelbase is based on a tire diameter of 29-1/2" (749mm)
- ** Actual rise and descent times may vary depending on weight of the vehicle
- † Length and / or width overall is 10 -1/2" longer with SHOCKWAVE power unit mounted on the side or front of column

SM014 lifts are available in blue and red.





Additional colors maybe available - consult

your Rotary® representative for details and pricing

SM18 18,000 LBS. CAPACITY FOUR-POST LIFT

SERVICE CARS, VANS AND COMMERCIAL VEHICLES WITH EASE

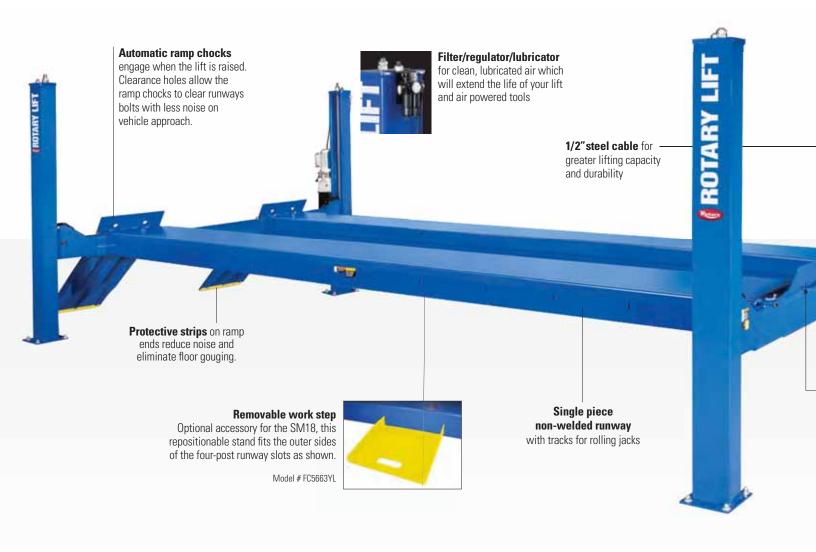
When it comes to vehicle services, the versatile SM18 can handle a wheelbase range up to 230" and adding optional alignment equipment converts this lift to match Rotary Wheel Service alignment systems.

18,000 lbs. capacity means more shop advantages

Take your shop services to the next level with the SM18 fourpost lift. Designed without obstructions to vehicle access, technicians have room to move increasing productivity making this lift is big on performance without taking away signature Rotary lift features. **This lift is loaded with standard features** you only expect to see with a Rotary drive-on lift.

Single point release air-locks save valuable working time by releasing all four spring loaded column locks with the push of a single lever.

The heavy-duty hydraulic cylinder and lift mechanism are located underneath the runway, eliminating damaging vehicle obstructions and prolonging the hydraulic system's lifespan.





EXCLUSIVE PATENTED FEATURES



Patented dual function Sentinel Lock™ system features a slack cable guide arm that stays "on guard" to manage the lock latch. In a slack cable situation, the lock system kicks the lock into position. Fewer parts means less opportunity for service issues and more peace of mind.

Adjustable latch bars ensure the runways are level when resting on the latch bars at any of the multiple locking positions.

> Optional rolling jacks with a variety of adapters lift front, rear or all wheels off the runways for brake, tire, alignment

and suspension work. When idle, the jacks roll out of the way to provide unobstructed workspace between runways.

#RJ9000YBK #RJ9000Y-1BK 9,000 lbs. capacity

Internal airline connections let two rolling jacks operate simultaneously.

Front wheel stops can easily be replaced by optional drive through ramps



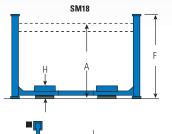
SM18 Four-Post

PRODUCTIVITY & PERFORMANCE

- 1. PATENTED LOCKING SYSTEM
- 2. ALIGNMENT CONVERSION AVAILABLE
- 3. ADJUSTABLE RUNWAY SPACING
- 4. THIRD-PARTY ETL GOLD CERTIFIED

SM18 LIFT SPECIFICATIONS

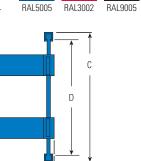
	Model:	SM18	SM18-EL
	Max. Wheelbase	194" (4927mm)	230" (5842mm)
Α.	Rise / Floor to top of runway	68" (1727mm)	68" (1727mm)
B.	Length Overall*	22' 11" (6990mm)	25' 11" (7904mm)
C.	Width Overall	137 11/16" (3497mm)	137 11/16" (3497mm)
D.	Inside of Columns	122 3/16" (3104mm)	122 3/16" (3104mm)
E.	Between Columns	212" (5385mm)	248" (6299mm)
F.	Column Height	6' 5 3/4" (1975mm)	6' 5 3/4" (1975mm)
G.	Width of Runways	22" (559mm)	22" (559mm)
Н.	Height of Runways	8 5/16" (211mm)	8 5/16" (211mm)
l.	Width Between Runways Min. / Max	43" (1092mm) 46" (1168mm)	43" (1092mm) 46" (1168mm)
	Lifting Capacity	18,000 lbs. (8165kg)	18,000 lbs. (8165kg)
	Motor / Power **	2HP, 1Ø 208/230v	2 HP, 1Ø 208/230v
	Time of Full Rise †	80 seconds	80 seconds
	Lowering Time	25 seconds	25 seconds
	Min Bay Size	13' x 27' (3962mm x 8230mm)	13' x 30' (3962mm x 9144mm)

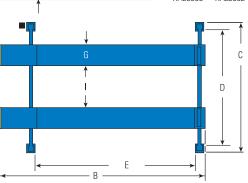


- * With standard length ramps
- ** Optional 3-phase electrical available
- † At full capacity

Standard color of lifts are blue and red. Additional colors maybe available - consult your Rotary® representative for details and pricing.

RAL7040





SM18 Alignment Kits

Part No. S100166 / 194" runway Part No. S100128 / 230" runway



Transform your existing flat top SM18 runway lift into a fully functioning alignment lift.

The kit fastens to the side of the lift runway and features adjustable flush mounted components that accomodate a variety of vehicle wheelbases.

SM30 30,000 LBS. CAPACITY RUNWAY LIFT

SERVICE A VARIETY OF VEHICLES WITH MAXIMUM PRODUCTIVITY

Heavy-Duty 30K Four Post Drive-On Lifts - Service Wheelbases Up To 307"

Take lift service to the next level with this four-post designed without side obstructions and better vehicle access. With a 68" lifting height, the SM30 clear floor design allows technicians room to access tool boxes and other shop equipment increasing productivity and reducing downtime. Plus, the single point air-lock release releases all four spring loaded column locks at one time adding greater productivity.

Numerous accessories turns this lift into a complete service solution for any shops' needs. These lifts handle cars, vans, trucks - even light and medium duty commercial vehicles with ease.

If you service a wide variety of vehicles, Rotary 30,000 lbs. capacity SM30 lifts are the right choice for maximum productivity.



#FC5968BK

SM300 series, 30 gallon capacity







Front wheel stops can easily be replaced by optional drive through ramps **Optional rolling jacks** with a variety of adapters lift front, rear or all wheels off the runways for brake, tire, alignment

and suspension work. When idle, the jacks roll out of the way to provide unobstructed workspace between runways.

#RJ9000Y-2BK 9,000 lbs. capacity

#RJ150BK #RJ152BK

Lower profile with drop in adapter 15,000 lbs. capacity

Optional internal airline connectionslet two rolling jacks operate simultaneously.

Alignment Capable Lift

Convert the SM30 into a fully functioning alignment lift by adding a two-wheel alignment kit. Bolt-on kits include front turning radius gauge kits and rear leveling plates. Rear slip plates are not available. Alignment kit is not rollback compatible.



SM30 Four-Post

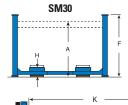
PRODUCTIVITY & PERFORMANCE

- 1. PATENTED SENTINEL LOCKING SYSTEM
- 2. MULTIPLE RUNWAY LENGTHS
- 3. ADJUSTABLE RUNWAY SPACING
- 4. THIRD-PARTY ETL GOLD CERTIFIED

SM30 LIFT SPECIFICATIONS

	Model:	SM30S SM30L SM30EL
	Maximum Wheelbase*	S 235" (5969mm) L 271" (6883mm) EL 307" (7798mm)
A.	Rise / Floor to top of runway	68" (1727mm)
В.	Length Overall	\$ 25' 8 1/8" (7826mm) L 28' 8 1/8" (8741mm) EL 31' 8 1/8" (9655mm)
C.	Width Overall	12' 6" (3811mm)
D.	Inside of Columns	133" (3378mm)
E.	Between Columns	\$ 249" (6325mm) L 285" (7239mm) EL 321" (8153mm)
F.	Height of Columns	7′ 3/4″ (2153mm)
G.	Width of Runways	24" (610mm)
Н.	Height of Runways	8 3/4" (222mm)
I.	Width Between Runways (min.)	42" (1067mm)
J.	Width Between Runways (max.)	48" (1219mm)
K.	Length of Runways	S 248 1/2" (6312mm) L 284 1/2" (7226mm) EL 320 1/2" (8141mm)
	Lifting Capacity	30,000 lbs. (13608kg)
	Motor	4 HP
	Voltage Single Phase†	208v-230v
	Time of Full Rise	105 seconds
	Min. Bay Size	S 16' x 30' (4877 x 9144mm) L 16' x 33' (4877 x 10059mm) EL 16' x 36' (4577 x 10973mm)

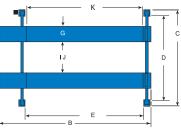
S = Shorter length L = Standard length EL = Extended length



† Optional 3-phase electrical available

Standard color of lifts are blue and red. Additional colors maybe available - consult your Rotary® representative for details and pricing.





HDC36 HEAVY-DUTY RUNWAY LIFT

PRODUCTIVITY AND PERFORMANCE IN A DRIVE ON LIFT

Make sure your shop is ready for more business servicing larger vehicles with ease. Technicians can work quicker and more efficiently with a level peace of mind. And, raise your fleet faster with an industry best rise time of 68 seconds!

LOWER YOUR COST OF OWNERSHIP

This stout four post lift will lift big box trucks, single axle dump trucks all the way down to your shop tool truck. The HDC36 allows you to operate the lift from any column, saving valuable time. DC battery operated with an onboard charger that needs only 110v electricity to charge, this affordable four post lift is easy to operate and inexpensive to own.

ENVIRONMENTALLY FRIENDLY FEATURES

Surface mounted and anchored, it requires no excavation **Optional high efficiency LED lighting** saves electricity and money over comparable incandescent and fluorescent lighting **Bio fluid ready**

DESIGN FEATURES

- 28" wide runways with two available lengths and capacities handle any number of vehicles from cars to the largest trucks
- · Clear floor four-post design creates an open work area
- 79" lifting height benefits the tallest techs
- Standard internal airline connections let two rolling jacks operate simultaneously and provides outlets for air tools
- Optional wheel kit is available to provide portability for each column adding movement within your shop.

BATTERY OPERATED LIFT WITH ONBOARD CHARGER

- Generates at least 1.5 X faster lift cycle times
- No special AC wiring costs or requirements
- Low electrical usage DC battery power* and 110V charging
- Fully functional when the power goes out
 - * Battery purchased separately for international use



Automatic wheel chocks engage when the lift is raised and ramps are off the floor

ANCHORED COLUMN SUPPORT

Four easy to install wedge style anchors secure each heavy duty column to the floor

INVERTED HYDRAULIC CYLINDER

The hydraulic cylinder is inverted inside the carriage so the chrome piston rod is protected from debris and damage - extending the life of the column and reducing maintenance frequency and cost. No lifting cables or chains means less maintenance.



The HDC is connected by three communication cables, (forming a horseshoe) protected within the lift runways.





PATENTED CONTROL SYSTEM

Operate lift from ANY post with this user-friendly, exclusive control system

- Intuitive controls lift can be controlled from ANY column
- Position memory lifting cycles are configured and set creating a two step process: turn each column on, lock the columns and go!
- Programmable controls show operational status for each column plus, program a height limiter
- Real time height reading
- Ability to raise or lower a single end
- Level lifting within 1" at each column
- · Battery Indicator
- Oversized E-Stop button located at each panel
- Audible descent alarm for added safety

THIRD PARTY CERTIFIED

The HDC Series lifts meet the ANSI/ALI ALCTV 2011 standard, including the required third-party validation. Your assurance of certification is the gold ALI/ETL certified label.



E STOP Button

6 5 5 5 O



PRODUCTIVITY & PERFORMANCE

- 1. PATENTED CONTROLS FOR ACTIVE LEVELING
- 2. DC POWER PROVIDES SPEED
- 3. DIRECT CYLINDER LIFTING
- 4. THIRD-PARTY ETL GOLD CERTIFIED

HDC 36 LIFT SPECIFICATIONS *

	Model:	HDC36
	Lifting Capacity	35,900 lbs. (16,283kg)
	Maximum Wheelbase	25' (300" / 7,620mm) 30' (360" / 9,144mm)
	Max. Rise / Floor to top of runway	79" (2,007mm)
Α.	Length Overall	33' 11-3/4" (10,358mm) 38' 11-3/4" (11,882mm)
B.	Width Overall - outside controls	16' 3-3/8" (4963mm)
	Height of Columns when raised	89" (2260mm)
C.	Width of Runways	28" (711mm)
D.	Drive Thru Between Columns	12'-4" (3607mm)
E.	Runway Spacing	45" (1143mm)
	Rise Time	68 seconds
	Ramp Angle	7 degrees
	Power Usage	Battery powered Charges on 110V

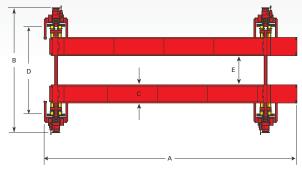
*BOTH 25' AND 30' RUNWAY LENGTH MODELS ARE AVAILABLE AS 35,900 LBS. CAPACITY LIFTS

Standard color of HDC36 lifts are red.

Additional colors maybe available

RAL3003

- consult your Rotary® representative for details and pricing.





LOW DRIVE-ON HEIGHT

Ramps and runways accomodate a variety of vehicle types. Optional drive thru ramp kit available.

Add optional **rolling bridge jacks** and increase your service opportunities by lifting wheels off the runways for two-wheel alignment work.

HDC50/60 HEAVY-DUTY RUNWAY LIFT

THE MOST VERSATILE AND FASTEST FOUR-POST LIFT IN THE INDUSTRY

Operator friendly designs and industry exclusive features offer you a drive-on four post lift that's easier to use and faster than similar competitive lifts.

LOWER YOUR COST OF OWNERSHIP

With no complicated or expensive electrical installation, no cables, chains or sheaves to maintain and fewer moving parts, the fully hydraulic HDC50/60 is one of the most dynamic four-post lifts in the industry! DC battery operated with an onboard charger that needs only 110v electricity to charge, this affordable four post lift is easy to operate and inexpensive to own. Choose the lift model that fits your needs best - both runway lengths are available in both lifting capacities!

ENVIRONMENTALLY FRIENDLY FEATURES

Bio fluid ready

Surface mounted and anchored, it requires no excavation **Optional high efficiency LED lighting** saves electricity and money over comparable incandescent and fluorescent lighting



INVERTED HYDRAULIC CYLINDER

The hydraulic cylinder is inverted inside the carriage so the chrome piston rod is protected from debris and damage - extending the life of the column and reducing maintenance frequency and cost. No lifting cables or chains means less maintenance.

WHEEL CHOCKS

Automatic wheel chocks engage when the lift is raised and ramps are off the floor

DESIGN FEATURES

28" wide runways with two available lengths and capacities handle any number of vehicles

Clear floor four-post design creates an open work area free of interference

Industry best rise time of 65 seconds

78" lifting height benefits the tallest techs

Standard internal airline connections let two rolling jacks operate simultaneously and provides outlets for air tools

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PATENTED CONTROL SYSTEM

Operate lift from ANY post with this user-friendly, exclusive control system

Position memory - lifting cycles are configured and set creating a two step process: turn each column on, lock the columns and go!

- Programmable controls show operational status for each column plus, program a height limiter
- Real time height reading
- Battery Indicator
- E-Stop button located at each panel
- Audible descent alarm

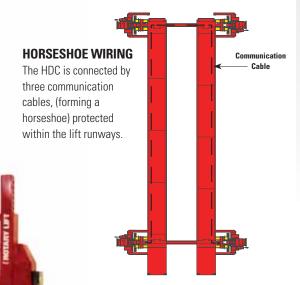


ANCHORED COLUMN SUPPORT

Four easy to install wedge style anchors secure each heavy duty column to the floor

BATTERY OPERATED LIFT WITH ON-BOARD CHARGERS

- Generates faster lift cycle times
 at least 1.5 X faster than comparable lifts
- No special AC wiring costs or requirements
- · Low electrical usage
 - DC battery power* and 110V charging
- Fully functional when the power goes out
 - * Battery purchased separately for international use



Add optional **rolling bridge jacks** and increase your service opportunities by lifting wheels off the runways for two-wheel alignment work.

LOW DRIVE-ON HEIGHT

Ramps and runways accommodate a variety of vehicle types. Optional drive thru ramp kit available.



PRODUCTIVITY & PERFORMANCE

- 1. PATENTED CONTROLS FOR ACTIVE LEVELING
- 2. DC POWER PROVIDES SPEED
- 3. DIRECT CYLINDER LIFTING
- 4. INDUSTRY BEST RISE TIME 65 SECONDS

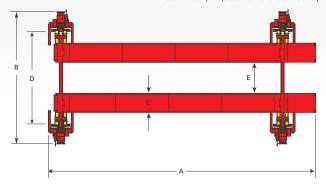
HDC 50 / 60 LIFT SPECIFICATIONS *

	Model:	HDC50	HDC60
	Lifting Capacity	50,000 lbs. (22679kg)	60,000 lbs. (27215kg)
	Maximum Wheelbase	28' (336"/ 8534mm)	33' (396"/ 10058mm)
	Max. Rise / Floor to top of runway	78" (1981mm)	78" (1981mm)
Α.	Length Overall	35' 7-1/2" (10858mm)	40' 7-1/2" (12382mm)
B.	Width Overall - outside controls	15' 11" (4851mm)	15' 11" (4851mm)
	Height of Columns when raised	144 - 3/4" (3677mm)	144 - 3/4" (3677mm)
C.	Width of Runways	28" (711mm)	28" (711mm)
D.	Drive Thru Between Columns	11'-10" (3607mm)	11'-10" (3607mm)
E.	Runway Spacing	45" (1143mm)	45" (1143mm)
	Rise Time	65 seconds	65 seconds
	Ramp Angle	10 degrees	10 degrees
	Power Usage	Battery powered Charges on 110V	Battery powered Charges on 110V

*BOTH 28' AND 33' RUNWAY LENGTH MODELS ARE AVAILABLE AS 50,000 AND 60,000 LBS. CAPACITY LIFTS

Standard color of HDC50 / 60 lifts are red.

Additional colors maybe available - consult your RAL3002 Rotary® representative for details and pricing.







OPTIONAL LIFT ACCESSORIES

Increase bay productivity with these drive-on lift accessories

TECH LIGHT™ Line Light 4 **LED Lighting Kit**

Attach the four 54" light wands to runways for effective, efficient lighting where you need it.

- 120V AC input voltage
- 60hz



#FA5700 Lighting unit includes 60W power supply unit, 16' cable lengths and 8 magnetic suspensions

Air / Utility Box

Mounts easily on any column and provides quick access to utilities

- Two 110v electric outlets and air connection
- The filter/regulator/lubricator helps extend the life of your air tools





Rolling Jacks

Increase your service opportunities by lifting front, rear or all wheels off the runways for brake, tire, suspension and two or four-wheel alignment work. Contact factory for additional details and options



#RJ6000Y SM14 / SM014 lifts 6,000 lbs. capacity

#RJ7000Y SM14 / SM014 lifts

7,000 lbs. capacity #VS.I30PRU X14 / XA14 lifts 7,000 lbs. capacity



#RJ9000YBK / #RJ9000Y-1BK #RJ9000Y-2BK

SM18 / SM30 lifts 9,000 lbs. capacity



#R.1150RK #RJ152BK SM30 lifts 15.000 lbs. capacity



14,000 lbs. capacity #RJ22001LBK 22,000 lbs. capacity #RJ25001LBK **#RJ30001LBK** 30,000 lbs. capacity HDC 36/50/60 lifts

Oil Drain Pan

Available for most lifts, drain pan includes splash guard, drain valve and dust cap.

CONSULT FACTORY FOR OPTIONS

Removable Work Steps

Fits 14K and 18K four-post lifts with slots on sides of runways as shown.

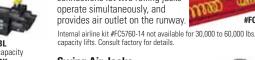


Standard Internal airline connections let two rolling jacks

Swing Air Jacks

6,000 lbs. and 8,000 lbs. capacity swing air jacks pivot and lay flat between the runways when not in use.

#SJ6000 and #SJ8000 SM / AR SERIES Lifts accessory





#FC5760-14

Drive-On Standard/Optional Lift Features

FEATURE Standard Feature Optional Feature Optional Feature	X14 14,000 lbs.	SM14 14,000 lbs.	SM014 14,000 lbs.	SM18 18,000 lbs.
ALI Certified	•	•	•	•
Open front or open rear design	Open front and rear	Closed front	Open front	Closed front
Recessed installation	0	N/A	N/A	N/A
SHOCKWAVE™ Equipped models	N/A	0	0	N/A
Power unit on front column	N/A	•	•	•
Single point lock release	•	•	•	•
Cylinder located under the runway	•	•	•	•
Dual function Sentinel Lock™ System	N/A	•	•	•
Air filter / regulator / lubricator	0	•	•	•
Air / Electric utility box	0	0	0	0
Multiple runway lengths available	0	0	0	0
Adjustable runway spacing	N/A	0	N/A	0
Adjustable locking latch bars	N/A	•	•	•
One piece runway	N/A	•	•	•
Internal airline kit	0	0	0	0
Rolling jacks available	0	0	0	0
Converts to alignment lift	0	0	0	0
Drive-thru conversion	0	0	0	0
Lower profile extended ramps	0	0	0	0

Bolt-On Alignment Kits

Convert your general service four-post lift into an alignment lift that is compatible with the new technology 3-D alignment equipment on the market today. Comes with stainless steel turning radius gauges.

CONSULT FACTORY FOR OPTIONS

Ramp Kits

Allows for drive-thru capability

- Oil resistant, non-skid coating
- Includes two ramps and hardware
- Extended length ramps for low clearance vehicles available

CONSULT FACTORY FOR OPTIONS

HDC SERIES HEAVY DUTY LIFT ACCESSORIES



Optional Rolling Jacks

Air operated rolling jacks can be attached to the runways creating various lifting options to make theselifts even more versatile.

Optional LED Lighting

High-efficiency LED runway and columnmounted lighting systems. These easy-touse lighting systems provide hands-free, effective lighting under the vehicle.

CONSULT FACTORY FOR OPTIONS



Mobility Kit

Optional wheel kit is available to provide portability for each column adding movement within your shop.

Drive-Thru Ramp Kit

Adding a drive-thru ramp kit creates a quick and easy on-off service operation for service bays.



10' (3048mm) drive-thru ramp kit

Drive-On Standard/Optional Lift Features

FEATURE Standard Feature Optional Feature Optional Feature	SM30 30,000 lbs.	HDC36 35,900 lbs.	HDC50/60 50,000 lbs. / 60,000 lbs.
ALI Certified	•	•	N/A
Open front or open rear design	Closed front	Closed front	Closed front
Recessed installation	N/A	N/A	N/A
SHOCKWAVE™ Equipped models	N/A	N/A	N/A
Power unit on front column	N/A	All four posts	All four posts
Single point lock release	•	•	•
Cylinder located under the runway	•	Located in columns	Located in columns
Dual function Sentinel Lock™ System	•	N/A	N/A
Air filter / regulator / lubricator	0	N/A	N/A
Air / Electric utility box	0	N/A	N/A
Multiple runway lengths available	•	•	•
Adjustable runway spacing	•	N/A	N/A
Internal airline kit	0	•	•
Rolling jacks available	0	0	0
Converts to two-wheel alignment lift *Can be used with heavy duty turnplates. Consult factory for more information.	0	*	*
Drive-thru conversion	0	0	0
Extended ramps	0	0	0

APPLICATION (

TWO POST

SURFACE



MID RISE



SMARTLIFT



FOUR POST & SCISSOR



MOBILE COLUMNS



PARALLELOGRAM



INGROUND & SCISSOR

VEHICLE CLASS

Gross Vehicle Weight



CLASS 1 Under 6,000 lbs. GVW



6,001 to 10,000 lbs. GVW



10,001 to 14,000 lbs. GVW



CLASS 4



CLASS 5 16.001 to 19,500 lbs. GVW



CLASS 6 19,501 to 26,000 lbs. GVW





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NOTE: This reference guide indicates that the noted lift is applicable to the vehicle based on typical vehicle weights, lengths and wheelbases. All information should be verified before purchasing a lift.



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