

The faster and easier choice for your maintenance facility.

Unmatched lifting versatility with the mobility to monitor and adjust anywhere in the shop.

POWERED BY

PROUDLY MADE IN MADISON, INDIANA

FLEXMAX REMOTE LIFTING SYSTEMS

WIRELESS REMOTE-**CONTROLLED LIFTING**

Premium FLEXMAX[™] lifts provide unmatched lifting versatility and flexibility.

Wireless, hand-held remote control walks the technician through the system set up.

REDFIRE® Technology gives you the fastest set up time and easiest lift operation in the industry.



FLEXMAX[™] single column controls allow user with remote to select and change column groups and cycle lifts from any column.



Exclusive LOCK LIGHT[™] indicates when a column is on its locks. Standard with **FLEXMAX**[™]lifts.

FLEXMAX[™]LIFT FEATURES:

- Wireless, Remote-Controlled Lifting
- Powered by RedFire[®] Technology
- Operational Controls at Each Column
- Configure Sets of 2, 4 or 6 Columns
- 24V DC Batteries Operate System
- 110V On-board Charger
- Easy to Move Adjustable Forks
- Wheel Rim Size: 9" to 24"
- Forklift Pockets for Lift Relocation
- Spring Loaded Steering and Braking
- Rubber-coated Steel Wheels
- Environmentally-friendly Benefits
- Inverted Hydraulic Cylinder Rod



POWERED BY **Red**Fire



WATCH THE **PRODUCT VIDEO** See how fast and easy it is to set up and operate FLEXMAX lifts

FLEXMAX419

18,800 lbs. capacity column



MCHM19 FLEX MAXTM **18.800 LBS. COLUMN CAPACITIES**

Group of 2 columns / 37,600 lbs. Capacity Group of 4 columns / 75,200 lbs. Capacity Group of 6 columns / 112,800 lbs. Capacity

Rise: 69" (1760 mm) Column width: 45 1/2" (1156mm) Clearance / fork to column: 10" (254mm)

Speed of rise: 78 seconds

Charging voltage: 110v charger* (2.5 amps max.) LIFT COLOR IS BLACK

MCHM14 FLEX MAX[™] **14.000 LBS. COLUMN CAPACITIES**

Group of 2 columns / 28,000 lbs. Capacity Group of 4 columns / 56,000 lbs. Capacity Group of 6 columns / 84,000 lbs. Capacity

Rise: 69" (1760 mm) Column width: 43" (1092 mm)

Clearance / fork to column: 10" (254 mm)

Speed of rise: 68 seconds

Charging voltage: 110v charger* (2.5 amps max.) LIFT COLOR IS BLACK * Call factory for alternate voltage





MACH[™] SERIES LIFTS

WIRELESS MCHW18 SERIES LIFTS

Take advantage of the power and mobility to make repairs anywhere in your shop!

The set-up time and lifting speed beats the competition hands down with fewer steps to put the lift in service.

MACH"LIFT FEATURES:

- Intuitive Operational Controls with No Master/Slave Column
- Configure Sets of 2, 4 or 6 Columns
- 24V DC Batteries Operate System
- 110V On-board Charger
- Easy to Move Adjustable Forks
- Wheel Rim Size: 9" to 24"
- Forklift Pockets for Lift Relocation
- Spring Loaded Steering and Braking
- Rubber-coated Steel Wheels
- Environmentally-friendly Benefits
- Inverted Hydraulic Cylinder Rod





MCHW418 18,000 lbs. capacity column

MCHW18 18,000 LBS. COLUMN CAPACITIES

Group of 2 columns / 36,000 lbs. Capacity Group of 4 columns / 72,000 lbs. Capacity Group of 6 columns / 108,000 lbs. Capacity

Rise: 69" (1760 mm) **Column width:** 45 1/2" (1156mm)

Clearance / fork to column: 10" (254 mm)

Speed of rise: 78 seconds

Charging voltage: 110v charger* (2.5 amps max.) LIFT COLOR IS RED



WIRED MCH14 SERIES LIFTS

SAME LEADING FEATURES WITH CORDED COLUMN COMMUNICATION

INTUITIVE CONTROLS AT EACH COLUMN SAVE TIME WITH EACH SERVICE CYCLE WITH THESE FEATURES

Innovative Horseshoe Wiring
 Three cables versus 4 form a horseshoe

- Front or back of the lift is always open
- No need to disconnect and reconnect cables



OPTIONAL Retractable Cord Reels with Quick Connect Cables

Easy one-handed connectivity
No waste of time handling cables

MCH14 WIRED 14,000 LBS. COLUMN CAPACITIES

Group of 2 columns / 28,000 lbs. Capacity Group of 4 columns / 56,000 lbs. Capacity Group of 6 columns / 84,000 lbs. Capacity

Rise: 69" (1760 mm) Column width: 43" (1092 mm) Clearance / fork to column: 10" (254 mm) Speed of rise: 68 seconds Charging voltage: 110v charger ★ (2.5 amps max.)

LIFT COLOR IS BLACK * Call factory for alternate voltage

VERSATILE DRIVE-ON CONVERSION KIT

M**140015 MACH4 PLUS RUNWAY SYSTEM**

For Use with MCHM19 or MCHW18 Series **Column Lifts**

60,000 lbs. Capacity Runway Length: 33'

Convert your mobile column series lifts into a heavy duty drive-on lift for vehicle inspection, scheduled maintenance. and wheel service.

- Accommodate wheelbases up to 33' (396")
- Fully hydraulic operation
- Fast battery operation with controls at all 4 columns
- No 4 post cables or sheaves to maintain
- · Internal airlines included for optional rolling jacks and air tools

SPECIFICATIONS	M140015RD
Lifting Capacity	60,000 lbs. (27215kg) †
Runway Length	33' (396"/ 10058mm)
Max. Rise / Floor to top of runway	78" (1981mm)
Length Overall	40'7-1/2" (12382mm)
Width Overall - outside controls	15' 11" (4851mm)
Height of Columns when raised	144 - 3/4" (3677mm)
Width of Runways	28" (711mm)
Drive Thru Between Columns	11'-10" (3607mm)
Runway Spacing	45" (1143mm)
Rise Time	78 seconds
Ramp Angle	10 degrees
Power Usage	Battery powered Charges on 110V

† WITH MCH18 SERIES and FLEX MAX 19 SERIES LIFTS

OPTIONAL RUNWAY LIFT ACCESSORIES

Rolling Bridge Jacks

Air operated rolling bridge jacks can be attached to the runways creating additional lifting options for greater versatility.

FOR 60,000 lbs. CAPACITY LIFTS RJ25BK / 25,000 lbs. (11363 kg) with lock RJ30BK / 30,000 lbs. (13610 kg) with lock

Portable Maintenance Jack Stands

RS20SYYL / Screw-Type Adjustable 56.1"-82.3" / 20,000 lbs. Capacity RS2052SYYL / Screw-Type Adjustable

34.3 "-55.5" / 20,000 lbs. Capacity RS20-VAYL / V-Shaped Adapter

For 20K Jack Stands - 1 per stand

All jack stands meet the required ASME PASE-2014 safety requirements for portable service equipment

Always use safety stands when installing or removing heavy components

Air Operated Tire and Wheel Lifts

Offers maximum maneuverability and adjustable lifting and lowering speeds. Provides technicians with responsive and easy positioning of the tire and wheel, easy alignment of the wheel and hub and a quick transfer to the wheel balancer. Includes air hose and auxiliary air tool connection. MW-200 / 200 lbs. capacity MW-500 / 500 lbs. capacity

LED Runway Lighting Kit FA5700 / TECH LIGHT™Line Light 4



Attach the four 54" light wands to runways for effective, efficient lighting where you need it. Lighting unit includes: 60W power supply unit 16' cable lengths 8 magnetic suspensions 120V AC input voltage at 60hz

MW-200

MW-500

Drive-Thru Ramp Kit M140099RD / 10' Ramps

on-off service operation for service bays





Shown: MCHM419U100 with

M140015 runway system

FORE and AFT END LIFT KIT

M140168YL WHEELS-FREE FRAME-ENGAGING END LIFT KIT

For Use With Two MCHM19, MCHW18, MCHM14, or MCH14 Mobile Columns on Full Frame Vehicles.

18,000 lbs. Maximum Capacity / 9K per column Widest reach in the industry at 43"



Standard with 3.5", 5", and 10" adapter extensions for greater reach.



FORE / AFT END LIFT KIT #M140168

SPECIFICATIONS	
Column Configuration	2 columns
Capacity per set	18,000 lbs.
Max. Rise / Floor to top of runway	69" (1760mm)
Fork to column clearance	10" (254 mm)
Adapter reach	12" Narrow Position 43 1/2" Widest Position 9 1/2" Lowest Pickup Height
Speed of rise	78 seconds / 68 seconds



vehicles at once using a single set of four columns.



Lift vehicles by the front and rear the using stacking adapters.

OPTIONAL M140168YL ADAPTER ACCESSORIES



FRAME-ENGAGING CROSS BEAM KITS

Service wheels and tires with ease. Pick up buses, RVs and more with wheels-free, frame-engaging cross beam kits.

For Use with MCHM419 or MCHW418 Series Lifts



Shown: M140070 low profile cross beam with optional jack stands



Shown: FD2448 extra-wide drive-on ramp for wingplow trucks

WARNING:

Never exceed rated capacity. Refer to operating instructions supplied with lift for proper lifting procedures.

Operate mobile column lifts to desired height. Always use safety stands as needed or when installing or removing heavy components.

CAUTION:

Never use a bent or damaged crossbeam. Always have an authorized installer make any repairs or replacements. Crossbeams are not to be used as wheel engagement lifts. Do not change or modify the crossbeam in any manner.

M140070YL LOW PROFILE CROSS BEAM KIT

30,000 lbs Capacity at maximum 49" adapter spread **21,000 lbs. Capacity** at minimum 25" adapter spread Kit includes single cross beam

> Contact points need to be equally spaced off each lift and frame should be centered between lifts to help prevent offset loading.

> > Raise crossbeam and adjust sliders to make contact at proper frame engaging lifting point on vehicle.



Simply push crossbeam lift adapter into desired position under vehicle. Push the mobile column fork arms into beam ends completely until ends of crossbeam rest on the heel of the forks. Raise crossbeam and adjust to contact the frame at proper lifting point.



ML41YL SADDLE BEAM KIT

32,000 lbs Capacity at maximum 72" adapter spread

24,000 lbs. Capacity at minimum 49" adapter spread

- Kit includes single cross beam
- Two (2) pairs of frame-engaging adapters
- Two each 5" and 8" adapter extensions
- Portable with built in wheel assembly



Adapters need to be equally spaced off each lift and vehicle frame should be centered between lifts to help prevent offset loading.





Raise crossbeam and adjust sliding adapters to contact the frame at proper lifting point.

Adapters are for frame engagement only.

DRIVE-ON RAMP STYLE KITS



→ EXTRA WIDE --154" DRIVE THRU FOR SNOW TRUCKS WITH WINGPLOWS Portable with built in wheel assembly

FD2353KITYL **DRIVE-ON BEAM KIT** FOR RV PICKUP 22,000 lbs Capacity / 130" Drive-Thru Width

- Kit includes single cross beam
- 26" wide ramps with wheel chocks

The adapter plates slide independently back and forth atop the beam for proper vehicle frame contact.



OSE THE RIGHT LIFT FOR YOUR SHO E



"We wanted a product that was worth the cost and easy to use and supported our core value of safety. What we found with the Rotary lift system is that it helped reduce the number of knee injuries, back injuries and hand injuries."

- James Enright Regional Maintenance Director Schneider National

"After extensive testing of multiple mobile column lifts, I chose Rotary mobile lifts as having the most advanced design, most options and ease of relocating being the best choice for the city. After receiving the lifts, Rotary's customer service and local distributor experience was exceptional."

- Daniel S. Corbin Fleet Operations Manager Summerville, South Carolina

"The thing that really stood out for us was the remote control. We did not see that anyone else would offer that, I think that its definitely helped us be more efficient. Would I recommend Rotary's FLEX series mobile columns? I absolutely would. The quality is there. The service is there. The parts are available and they're an American company."

- Mitch Corwin Transportation Supervisor New Albany Floyd County Consolidated School System, New Albany, IN

"Rotary has been a Godsend to us because the main thing is we get vehicles repaired and back on the road quicker. Our down list that we get every day has shrunk to a quarter of the size that is used to be...it makes a huge, huge difference."

- George Jacobs President, Windy City Limousine and Bus Chicago, IL

M140112 / Locklight[™] Safety Light / MCH Kit Light indicates when lift is set on its lo ks. Compatible & retrofittable with DC versions of MCH13 and MCH18 columns.

M140115 / Locklight™ Safety Light / MCH Kit Light indicates when lift is set on its locks. For MCH columns with pressure gauges already installed.

M140171BK / 24V DC LED Service Lamp Kit Operates on column's battery power. Includes 2 lamps Lights ensure workspace around the lift is well illuminated increasing safety

M140001RD / Long Fork Kit for recessed wheels Includes two 22" forks and two 8" leg extensions. Reduces capacity of column to 12,000 lbs.

For 18K MCH and 19K Flex MAX Models





M140171BK



M140001RD



M140041RD / Long Fork Kit for recessed wheels Includes two 20" forks and two 8" leg extensions Reduces capacity of column to 14,500 lbs. For 18K MCHW and 19K FlexMAX Models

M120304BK / Large wheel adapter (per column) Adapter allows lifting of vehicles with extremely large diameter wheels.

M140157 / Analog Weight Gauge Kit For MCHW / MCH Series Lifts

M140014 / Service Chip For standard wired and wireless MCHW lifts

M140024 / Wireless Upgrade Kit 🌾 Add wireless communication to wired column.



Portable Maintenance Jack Stands RS20SYYL / Screw-Type Adjustable 56.1"-82.3" / 20.000 lbs. Capacity

RS2052SYYL / Screw-Type Adjustable 34.3 "-55.5" / 20,000 lbs. Capacity RS20-VAYL / V-Shaped Adapter

For 20K Jack Stands - 1 per stand All jack stands meet the required ASME PASE-2014 safety requirements for portable service equipment.

Always use safety stands when installing or removing heavy components

Air Operated Tire and Wheel Lifts

- Adjustable lifting and lowering speed
- · Responsive positioning of the tire and whe • Easy alignment of wheel and hub
- Quick transfer to the wheel balancer
- Includes air hose and auxiliary air

MW-200 / 200 lbs. capacity MW-500 / 500 lbs. capacity



MW-500 MW-200



Rotary is the world leader in service bay solutions offering a broad range of equipment and accessories to make any service bay safer and more productive.

For a complete guide to our product offering or to contact your local distributor, visit us at www.rotarylift.com today.

If you need assistance or have questions, we're here to help 800.445.5438 / Sales: insidesales@vsgdover.com / Support: technicalsupport@rotarylift.com

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ROTARY

Madison, IN 47250, U.S.A.

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component descriptions are subject to change