



# MOBILE COLUMN LIFTING KITS

## FRAME-ENGAGING KIT / 21,000 TO 30,000 LBS. CAPACITIES

Beam vehicle spotting allows technicians to service wheels and tires with ease. Pick up buses, RVs and more with wheels-free kits. All kits are designed for use with the MACH418 or MCHFlex419 Series lifts.



Shown: M140070 cross beam with optional jack stands

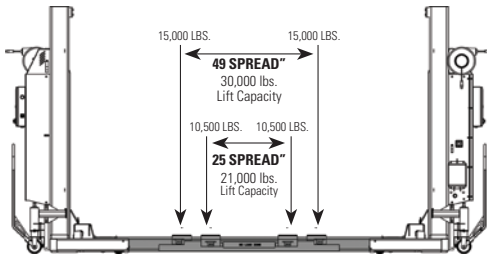
### M140070YL

#### LOW PROFILE FRAME-ENGAGING KIT

**21,000 lbs. CAPACITY** at minimum 25" adapter spread

**30,000 lbs. CAPACITY** at maximum 49" adapter spread

Kit includes single cross beam

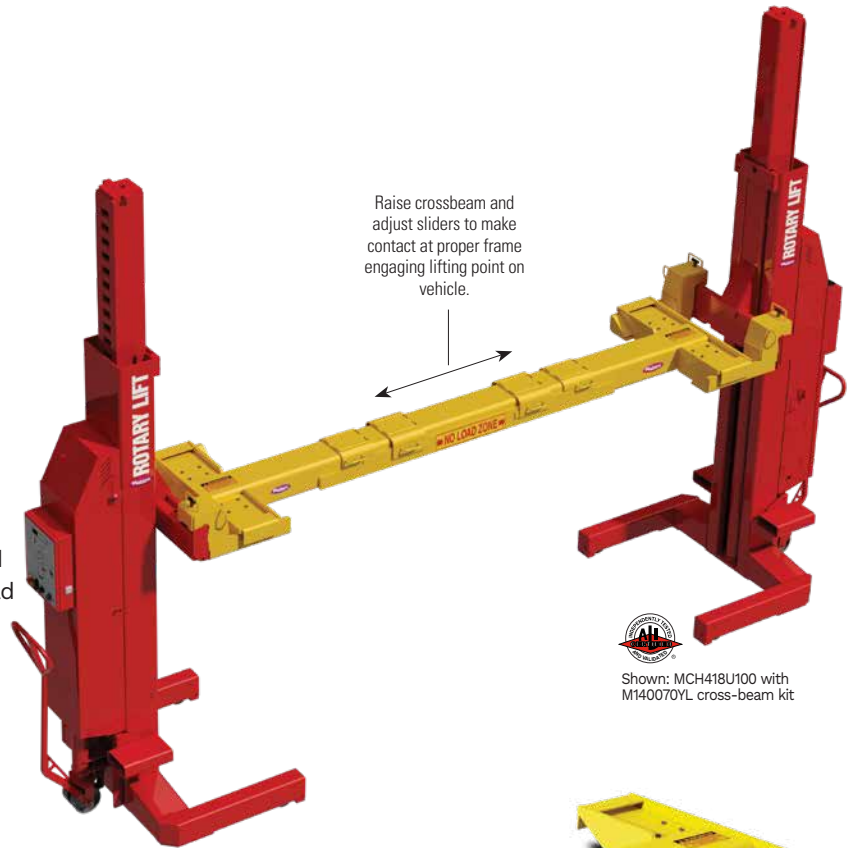


#### CAPACITIES

30,000 lbs. at 49" spread

21,000 lbs. at 25" spread

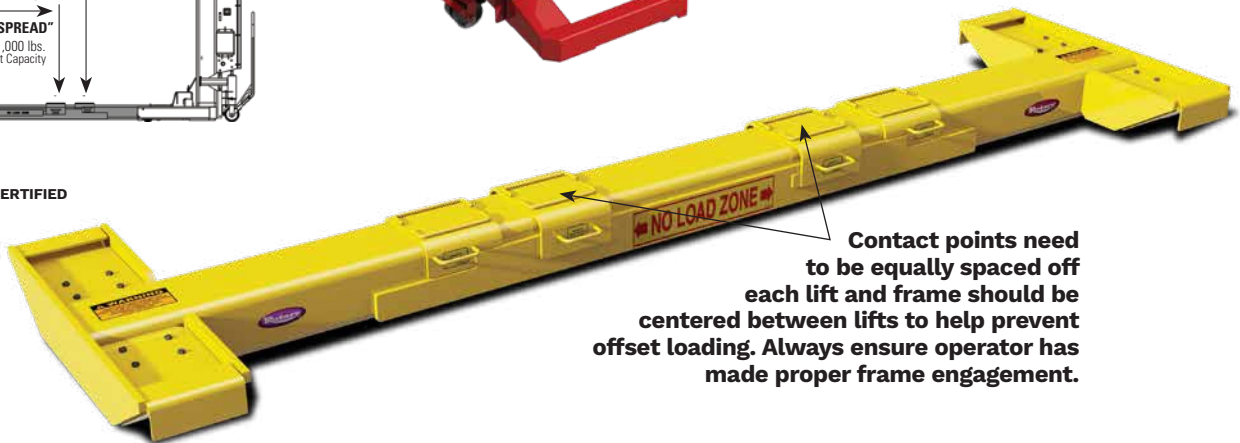
ALI THIRD-PARTY GOLD CERTIFIED



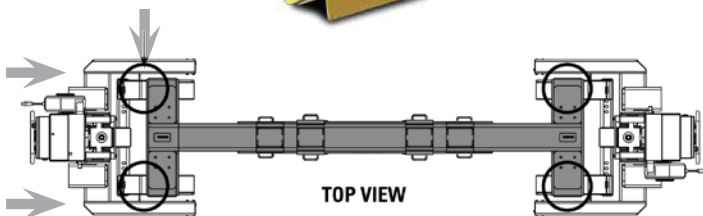
Raise crossbeam and adjust sliders to make contact at proper frame engaging lifting point on vehicle.



Shown: MCH418U100 with M140070YL cross-beam kit



Contact points need to be equally spaced off each lift and frame should be centered between lifts to help prevent offset loading. Always ensure operator has made proper frame engagement.



TOP VIEW

**Simply push crossbeam lift 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.

#### 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.

**WARNING:** Never raise just one end of the vehicle. 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.





# MOBILE COLUMN LIFTING KITS

FRAME-ENGAGING KIT / 24,000 TO 32,000 LBS. CAPACITIES

DRIVE-ON RAMP STYLE KITS / 22,000 TO 28,000 LBS. CAPACITIES

## ML41YL

### FRAME-ENGAGING SADDLE CROSS BEAM KIT

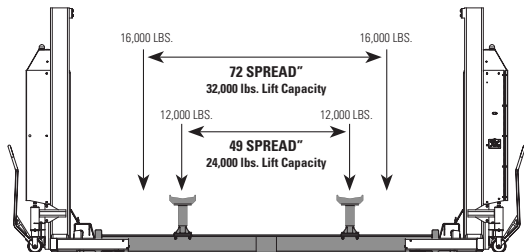
**24,000 lbs. CAPACITY**

at minimum 49" adapter spread

**32,000 lbs. CAPACITY**

at maximum 79" adapter spread

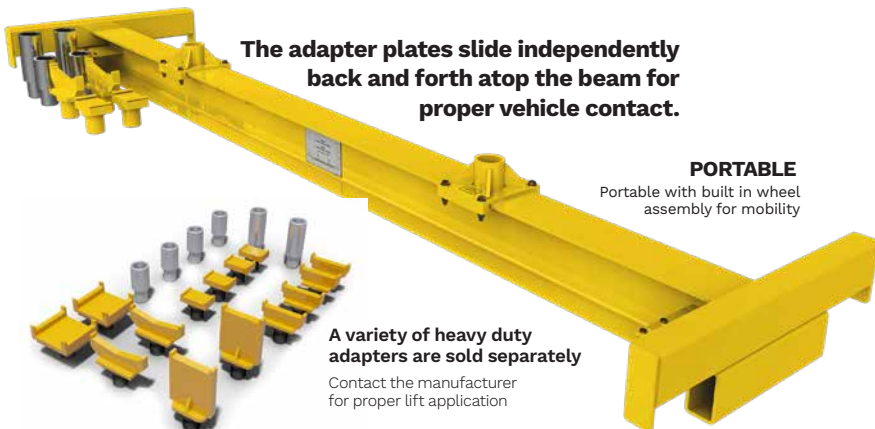
Kit includes single cross beam, 2 pairs of frame-engaging adapters, two 5" and two 8" aluminum adapter extensions



#### CAPACITIES

32,000 lbs. at 72" adapter spread / 16,000 LBS. per adapter  
24,000 lbs. at 49" adapter spread / 12,000 LBS. per adapter

ALI THIRD-PARTY GOLD CERTIFIED



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

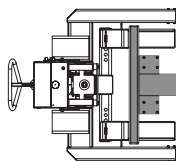
#### PORTABLE

Portable with built in wheel assembly for mobility

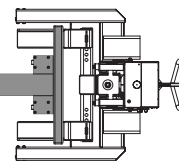
A variety of heavy duty adapters are sold separately

Contact the manufacturer for proper lift application

Raise crossbeam and adjust sliding adapters to contact the frame at proper lifting point. Adapters are for frame engagement only.



Adapters need to be equally spaced off each lift and vehicle frame should be centered between lifts to help prevent offset loading. Always ensure adapters have proper frame engagement.



## DRIVE-ON RAMP STYLE KITS

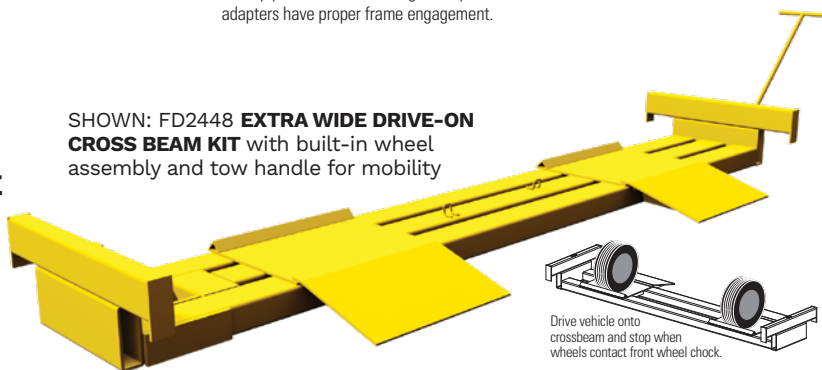
## FD2448KITYL

EXTRA WIDE RAMP KIT DESIGNED TO SERVICE SNOW REMOVAL TRUCKS WITH WING PLOWS

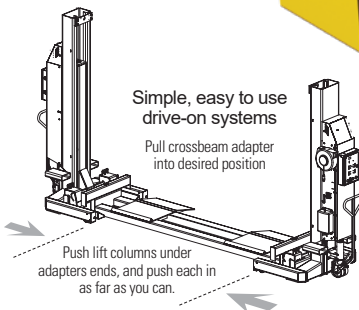
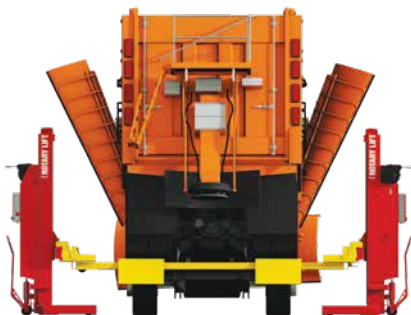
**28,000 lbs Capacity / 154" DRIVE-THRU WIDTH**

DRIVE-ON, 26" WIDE RAMPS WITH WHEEL CHOCKS

SHOWN: FD2448 **EXTRA WIDE DRIVE-ON CROSS BEAM KIT** with built-in wheel assembly and tow handle for mobility



Drive vehicle onto crossbeam and stop when wheels contact front wheel chock.



ALSO AVAILABLE

## FD2353KITYL

**RAMP STYLE BEAM KIT FOR RVs**

**22,000 lbs Capacity / 130" DRIVE-THRU WIDTH**

DRIVE-ON, 26" WIDE RAMPS WITH WHEEL CHOCKS

### Rotary Lift

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#### For additional information:

[rotarylif.com/Government-Purchasing-Assistance/](http://rotarylif.com/Government-Purchasing-Assistance/)

Lit# MCH Beam Kits Cutsheet.2022.01

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