

COATS



Maxx Alignment Four Post Lifts

Our high performing alignment four post lifts are designed to last.

Maxx Alignment Four Post Lifts are for repair shops servicing long-wheelbase cars, trucks, and vans that require the most durable and stable lifts. They're built for shops who want to maximize their investment in a high-capacity alignment rack to generate alignment revenue.



Shown 4T4150SAR1

15,000 lb and 19,000 lb Capacities

We set the bar high for four post lifts.

Maxx Alignment Four Post Lifts are engineered to be one of the most durable and low maintenance four post lifts for performing 3D alignments. We offer open front, closed front, standard and extended length models.



Every Maxx Four Post Lift is powered by a USA-made Bucher pump and motor built to deliver reliable hydraulic pressure. It's efficient and dependable, designed to keep your shop moving for years.

Camber Neutral Technology

Exclusive to Maxx Lifts, Camber Neutral Technology on our open front lifts keeps them level, with carriage bearings that can be adjusted by your own techs in most cases. The result is a lift that is easier to keep properly level with lower service costs.

Uncompromised strength.

Our four post lifts don't flex under heavy, uneven loads, thanks to an extra Z-shaped rail inside both runways that prevents warping and brings additional stability.

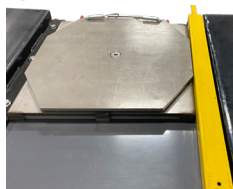
The Greatest Value Alignment Lift Kits

Coats Alignment Lift Kits come with a package of accessories with your choice of alignment lift, including **two heavy duty rolling jacks with a 5 year parts warranty, one of the longest warranties in the industry.**

✓ Air Kit



✓ 2 Roll Back Bars



✓ 2 Stainless Steel Turn Plates



✓ 2 Heavy Duty Rolling Jacks



We build lifts that last longer, perform better, and cost less to operate

We spec the highest quality materials for all Maxx Lifts. The reinforced structural components, premium USA made power units, and corrosion-resistant finishes are designed to last the lifetime of the lift, withstand debris and corrosion, and require minimal maintenance.



Built for Safety

Every Maxx Four Post Lift is certified by the only accredited program in North America that independently verifies whether a lift complies with all industry safety and operational standards, such as structural integrity, mechanical safety systems, hydraulic and electrical systems, and load testing.



Lift Inspections by the Coats Connect Service Network

Coats Service Network Lift Inspectors are tested and qualified to inspect ANY brand of lift, using the ALI Check360 Certified Lift Inspection Program. Be confident that your lifts have been annually certified and inspected to meet safety and health standards.

With the Coats Connect Service Network, you're calling upon a service network staffed coast to coast by our technicians who are supported by a central dispatch actively managing from call to completion.



Shown 4T419CSAR1

Turn your bay into a revenue center

Maxx Alignment Four Post Lifts provide extra stability and stay level, so you can perform accurate alignments and spend less on maintenance costs over the life of the lift. Plus, our alignment lifts can be transformed into a service lift, easily.

Complete your Alignment Bay with Coats

Pair a Maxx Alignment Four Post Lift with a Coats Wheel Aligner to build an alignment bay and drive more wheel service revenue. Pro Series Aligners offer the technology your techs need to work efficiently and accurately.

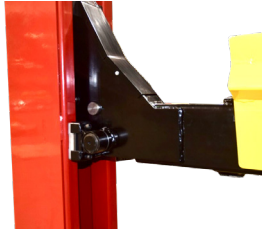


The Coats Maxx Series Portfolio

The Coats Maxx portfolio - the technologies your techs need to make redundant tasks and manual processes faster and easier. The Maxx Portfolio includes single purpose technologies like tire changers, air compressors, and automotive lifts that do one job and do it better than any other on the market today.

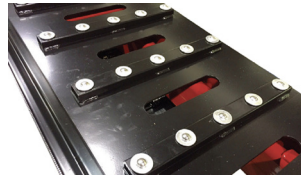
Camber Neutral Technology

Our 15K Open Front models come with camber-neutral support beams that can be adjusted to keep lift runways level, even as front rollers wear. With stronger bearings, this reduces the need for costly lift recalibration.



Open Runway Slots with Elevated Ball Bearings

The open runway slots allow debris and liquid to pass through the lift to prevent corrosion. Ball bearings in the slip plates are elevated, keeping them away from surface debris.



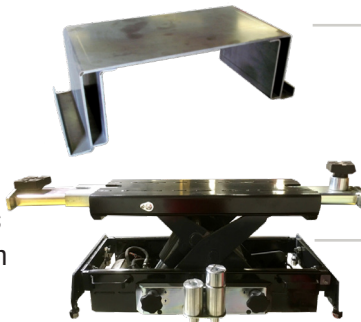
Double-Stacked Pulleys

Double-stacked pulleys on two plated and greased pins distribute load evenly and reduce localized stress compared to single-pin, four-pulley designs.



Prestretched Cables

Prestretched cables reduce adjustment frequency, while large machined steel pulleys with self-lubricating bearings minimize friction.



Powder Coated to Resist Corrosion

Our lifts are Powder Coated and double baked to protect against structural corrosion and the harshest working environments.

Heavy Duty Steel Turnplates

Stainless steel turn plates come with the alignment kits and feature corrosion resistant polyethylene liners, allowing for easy turnplate operation.

No-Flex Runways with Z-Rail Design

Every model is built with an exclusive Z-shaped rail inside both runways to create double walled runways that don't flex under heavy loads, so you can perform accurate alignments.

Heavy Duty Rolling Jacks

Our strongest rolling jacks are included with every Alignment Lift Kit. They're designed with a unique AC air motor that resists normal air moisture and dirt. Complete with 2" Rubber Adapters and 2" and 4" Extension Adapters.

Is your bay ready for a four post lift?

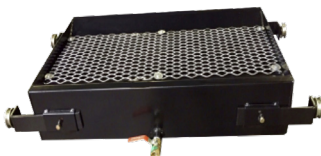
For a full list of install requirement, contact your Coats Sales Rep

Bay is 14' -16' wide, 20'-28' long with 10' ceiling height. Actual bay length determined by lift's wheelbase capacity.

Power available at the Driver Side Front Column. 230V, 1ph, 30 amp circuit breaker available

Concrete floor is level with no more than 2% slope. Concrete is at least 4" thick, 30+ days old, 3000 psi

Optional Accessories

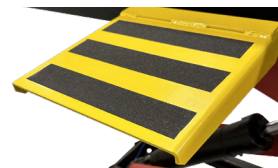


Rolling Waste Oil Drain
#4T4RWOD

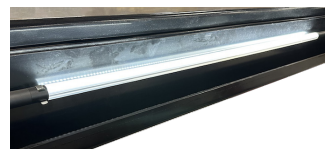


Tire Inflation Kit (Set of 4)
#4TTIL

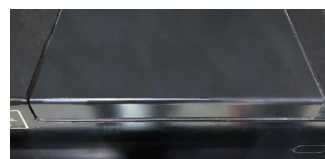
Drive Thru Ramp Kit
#4T154PDTK (for 15K)
#4TSDTK (for 19K)



Moveable Work Step
(Set of 2)
#4TMWS



LED Lighting Kit
(factory installed)
#4TLED1



Turn Plate Pocket Fillers
#4TSTPF



For more information visit coatscompany.com, scan the QR code, or call us at 800-688-6359

coats

N⁴15 (Alignment 4 Posts)

N⁴19 (Alignment 4 Posts)

	N ⁴ 15 (Alignment 4 Posts)		N ⁴ 19 (Alignment 4 Posts)
Capacity	15,000 lb/6.8 T		19,000 lb/8.6 T
Lift Style	Open Front	Closed Front	Closed Front
A Raised Height	75" (1,905mm)	75" (1,905mm)	74" (1,880mm)
B Lowered Height	8 3/8" (213mm)	7 3/4" (197mm)	10" (254mm)
C Overall Length Standard	260 1/2" (6,617 mm)		274 3/8" (6,969mm)
Overall Length Extended	287 1/2" (7,303mm)		301 3/8" (7,655mm)
D Deck Length Standard	211" (5,359mm)		210 3/8" (5,344mm)
Deck Length Extended	238" (6,045mm)		238" (6,045mm)
E Width Between Runways	41" (1,041mm)		41" (1,041mm)
F Runway Deck Width	26" (660mm)		26" (660mm)
G Overall Width Front/Rear	143-137 1/2"	137 1/2"	150" (3,810mm)
H Max Column Height	101 1/2" (2,587mm)	86" (2,184mm)	86" (2,184mm)
Width Between Front Wheel Stops	87 1/2" (2,222mm)		87 1/2" (2,222mm)
Min 4 Wheel Alignment Wheelbase	84" (2,134mm)		84" (2,134mm)
Max 4 Wheel Alignment WB	164 1/2" (4,178mm)		164 1/2" (4,178mm)
Max 2 Wheel Alignment WB Standard	182" (4,623mm)		182" (4,623mm)
Max 2 Wheel Alignment WB Extended	209" (5,309mm)		209" (5,309mm)
Lift Time	70 seconds		70 Seconds
Power Requirements	230V, 60Hz, 1 Ph, 25 amp		230V, 60Hz, 1 Ph, 25 amp
Recommended Jacking Beam	7,500 lb/3.5 T		9,000 lb/4.1 T
ALI Certified	Yes (see part numbers)		Yes (see part numbers)
Part Numbers:	Open: 4T4150SAR1 / 4T4150XAR1 Closed: 4T415CSAR1 / 4T415CXAR1 Alignment Kit: 8K4P15SKITP / 8K4P15XKITP		Closed: 4T419CSAR1 / 4T419CXAR1 Alignment Kit: 8K4T419CSAR1/ 8K4T419CXAR1
Warranty	1 year parts (1 year freight on all parts), 1 year labor 5 Years on Lift Structural Parts: columns, carriage blocks, overhead support, arms 2 Years on Lift Hydraulic Parts: power lift, hydraulic lines, hydraulic cylinders		

