

MAGNA RACK SL/SL HD/SLT SERIES FRAME RACKS







MAGNA RACK SL & SL HD SERIES SPECIFICATIONS

The Magna Rack SL rack offers features designed specifically for today's collision repair business. To assure maximum productivity, the rack includes an extended-height lifting capability for easier access to the vehicle. The open front and rear improves accessibility to the vehicle for repairs. The Magna Rack SL incorporates a faster pinch-weld anchoring system with fewerbolts to secure it to the rack platform and includes more chain tie-downs for efficient and timely vehicle tie backs.



Magna Rack 2.2 SL 3-Tower Configuration KJ9014223

Specifications

	Magna Rack 2.0 SL	Magna Rack 2.2 SL	Magna Rack 2.2 SL HD
Rack Length:	20'	22'	22'
Rack Max. Length (with towers):	24' 1"	26' 1"	26' 11"
Width of Rack:	88"	88"	92"
Width of Rack (with towers):	12' 2"	12' 2"	12' 6"
Width of Treadway:	26.5"	26.5"	28.5"
Center Opening Width:	35.5"	35.5"	35"
Maximum Overall Height (towers down):	9' 10"	9' 10"	9' 10"
Maximum Overall Height (towers extended):	10' 8"	10' 8"	10' 8"
Minimum Overall Height (towers down):	7' 4"	7' 4"	7' 4"
Minimum Overall Height (towers extended):	9' 8"	9' 8"	9' 8"
Tie-Downs:	222	244	244
8 Working Heights:	12" up to 42"	12" up to 42"	12" up to 42"
Lifting Capacity:	9,000 lbs	9,000 lbs	12,000 lbs
Pulling Capacity:	10 ton	10 ton	10 ton
Power Requirement:	120V, 1Ph, 60Hz	120V, 1Ph, 60Hz	120V, 1Ph, 60Hz

MAGNA RACK SL & SL HD SERIES FEATURES



Electric-Hydraulic Couplers

Ten quick-connect electric-hydraulic couplers are conveniently located around the rack for efficient tower connections or for auxiliary hydraulic repair accessories. The couplers provide for a positive seal and allow for a safe, clean operating environment for your technicians.

Working Heights

Eight working heights from 12" to 42" provide for one of the lowest working heights in the market. Adjustable working heights provide flexibility in properly positioning the vehicle at an optimum working height for ultimate productivity boosts!



Electric Pump

The electric pump is elevated off of the ground in a portable cabinet which can be easily positioned around the frame rack. Pendant cord easily stores inside the enclosure when not in use



Tower Gauges

Water-filled pressure gauges can be adjusted to provide the technician with the best line of sight when making 10 ton pulls at the hook.

Light-Weight Steel Ramps with Handles

For loading & off-loading the vehicle from the front or rear of the rack.





MAGNA RACK SLT SERIES SPECIFICATIONS

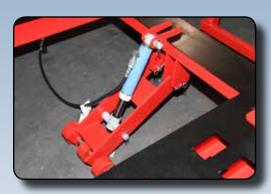
For those customers looking same features and benefits found on the SL series frame rack but in an air tilt version, Kansas Jack Magna Rack SLT series racks will provide the versatility you are looking for.



Specifications

	Magna Rack 2.0 SLT	Magna Rack 2.2 SLT
Rack Length:	20'	22'
Rack Max. Length (with ramps):	21' 6"	23' 6"
Rack Max. Length (with towers and ramps):	24'4"	26' 4"
Width of Rack:	88"	88"
Width of Rack (with towers):	12' 2"	12' 2"
Width of Treadway:	26 ½"	26 ½"
Center Opening Width:	35 ½"	35 ½"
Overall Height (towers down):	8' 4"	8' 4"
Overall Height (towers extended):	9' 2"	9' 2"
Tie-Downs:	222	244
Working Height:	22"	22"
Pulling Capacity:	10 ton	10 ton
Power Requirement:	AIR	AIR

MAGNA RACK SLT SERIES FEATURES



Lifting Power

10 ton hydraulics provide you with more than enough strength to pick up the vehicles you will encounter.



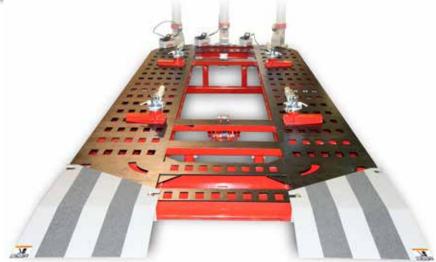
Quick Loading

The Kansas Jack Magna Rack SLT's removable drive-on ramps coupled with the platform hydraulic tilt feature facilitates easy drive on vehicle loading.



Air Hydraulics Pumps with Guages

Fluid filled gauges provide for reliable pressure readings at the hook.

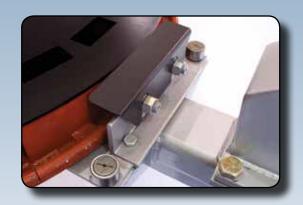




MAGNA RACK SL/SL HD/SLT SERIES FEATURES

Towers with Integrated Bearings

Towers circumnavigate the rack platform on six bearings for a smooth effortless operation.



Infinite Positioning of Pull Collars
Variable-position pull collars provide for unlimited positioning for the correct alignment with the pull being made.

Pinch-Weld Clamp

Pinch-Weld Clamp base secures to the rack with a single bolt reducing your vehicle set-up times.



Bed Liner Top Coat

The deck surface is prepared with a bed liner top coat for durability and a non-slip surface.

Front and Rear Removable Cross-Members

Perform a front-end pull removing damage, and then remove the cross-member to gain unrestricted access to the vehicle.





MAGNA RACK SL/SL HD/SLT SERIES OPTIONAL ACCESSORIES



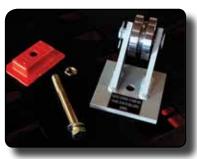
Vehicle Loading Package 9020030 (Includes: winch, wheel stands, car dollies, and 2 bag air jack)



Overhead Pull with Collar 9025050A



Light Duty Frame Anchoring SL59319



Down Pull 9033160



Pushing Post with Ram

Magna Rack SL 9033123

Magna Rack SL HD 9025306

Pushing Post with Ram and Pump

Magna Rack SLT 9025018



Truck Tie-Down Board9020026 (Includes: 4 chain tightners, 2 GM R hooks, 2 Ford T hooks, 2 Chrysler S hooks, 2 double grab hooks, 4 trac hooks, 4 4'x13/32 chains with grab hooks, 4 6'x13/32 chains with grab hooks)



MAGNA RACK SL/SLT SERIES FRAME RACKS

Light-weight Drive-on/Drive-off Ramps

Provide drive-though capability (SL/SL HD Only)

From 222 to 244 Tie-Downs

Efficient and timely vehicle tie-back, just drop the chain through deck and secure

Front & Rear Removable Cross-Members

Gain complete access to vehicle for repairs

Front & Rear Wheel Chocks

Prevents forward and backward movement of the vehicle

Quick-Connect Hydraulic Couplers

Allowing for a safe and clean work space

One-Bolt Pinch-Weld Base Clamping

Reduces vehicle setup time

Infinite-Positioning of Pull Collars

For the correct alignment of the pulls

Working Heights (SL/SL HD Series Only)

Eight working heights from 12" to 42"

Specialty Frame Anchoring Options

For BMW, Mercedes, Honda & frame vehicles





Available Configurations

	Part Number	Number of Towers	Shipping Weight
Magna Rack 2.0 SL	KJ9014202	2	6,200 lbs.
Magna Rack 2.0 SL	KJ9014203	3	6,800 lbs.
Magna Rack 2.0 SL	KJ9014204	4	7,400 lbs.
Magna Rack 2.2 SL	KJ9014222	2	6,620 lbs.
Magna Rack 2.2 SL	KJ9014223	3	7,220 lbs.
Magna Rack 2.2 SL	KJ9014224	4	7,820 lbs.
Magna Rack 2.2 SL HD	KJ9014232	2	9,000 lbs.
Magna Rack 2.2 SL HD	KJ9014233	3	9,600 lbs.
Magna Rack 2.2 SL HD	KJ9014234	4	10,200 lbs.

	Part Number	Number of Towers	Shipping Weight
Magna Rack 2.0 SLT	KJT9014202	2	5,200 lbs.
Magna Rack 2.0 SLT	KJT9014203	3	5,800 lbs.
Magna Rack 2.0 SLT	KJT9014204	4	6,400 lbs.
Magna Rack 2.2 SLT	KJT9014222	2	5,620 lbs.
Magna Rack 2.2 SLT	KJT9014223	3	6,220 lbs.
Magna Rack 2.2 SLT	KJT9014224	4	6,820 lbs.



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