



## Minimum Bay Sizes for Professional Automotive Service Lifts

The bay sizes listed below are the minimum bay sizes allowed based on concrete requirements, typical vehicle lengths, etc. Recommended bay sizes may vary based on clearance to the nearest obstructions, desired working space around vehicles and

types of vehicles being serviced. In addition, some vehicle manufacturers have specific bay size requirements. Contact the Rotary Lift AssistPro™ program for more information and for free facility planning assistance.

[www.rotarylif.com/assistPro](http://www.rotarylif.com/assistPro)

Two-Post			
Model Number	Capacity	Description	Minimum Bay Size
SPOA7LC SPOA7LC-RA	7,000 lbs.	<ul style="list-style-type: none"> <li>Asymmetric Two-Post lift</li> <li>Low ceiling application</li> <li>Available with two stage arms/three position flip-up adapters or three stage arms/pad adapters</li> <li>Conventional power unit and controls</li> </ul>	12' x 24'
SPOA82 A7Pi	7,000 lbs.	<ul style="list-style-type: none"> <li>Asymmetric Two-Post lift</li> <li>Fixed pad contact lift with stackable rubber pads</li> <li>Available with inbay or conventional power unit and controls</li> </ul>	12' x 24'
SPOA10 SPOA10-RA A10i A10i-RA	10,000 lbs.	<ul style="list-style-type: none"> <li>Asymmetric Two-Post lift</li> <li>Available with two stage arms/three position flip-up adapters or three stage arms/pad adapters</li> <li>Available with inbay or conventional power unit and controls</li> </ul>	12' x 24'
SPO10 SPO10-RA S10i S10i-RA	10,000 lbs.	<ul style="list-style-type: none"> <li>Symmetric Two-Post lift</li> <li>Two-stage arms</li> <li>Available with three position flip-up or pad adapters</li> <li>Available with inbay or conventional power unit and controls</li> </ul>	12' x 24'
SPO12 S12i	12,000 lbs.	<ul style="list-style-type: none"> <li>Symmetric Two-Post lift</li> <li>Stackable adapters and extensions</li> <li>Available with inbay or conventional power unit and controls</li> </ul>	12' x 26'

Low-Rise			
Model Number	Capacity	Description	Minimum Bay Size
VLXS10	10,000 lbs.	<ul style="list-style-type: none"> <li>Low-rise lift</li> <li>Includes pads for unibody pick-up points and pad adapters for frame pick-up applications</li> </ul>	11' x 24'
VLXS7	7,000 lbs.	<ul style="list-style-type: none"> <li>Low-rise lift</li> <li>Includes pads for unibody pick-up points and pad adapters for frame pick-up applications</li> </ul>	11' x 24'



Four-Post			
Model Number	Capacity	Description	Minimum Bay Size
SM12-S SMO12-S AR12-S ARO12-S	12,000 lbs.	<ul style="list-style-type: none"> <li>• Four-Post runway lift</li> <li>• Available with open or closed yoke</li> <li>• Available with alignment package</li> <li>• Conventional power unit and controls</li> </ul>	15' x 23'
SM12-L SMO12-L AR12-L ARO12-L	12,000 lbs.	<ul style="list-style-type: none"> <li>• Four-Post runway lift</li> <li>• Available with open or closed yoke</li> <li>• Available with alignment package</li> <li>• Conventional power unit and controls</li> </ul>	15' x 25'
SM12-EL2 SMO12-EL2 AR12-EL2 ARO12-EL2	12,000 lbs.	<ul style="list-style-type: none"> <li>• Four-Post runway lift</li> <li>• Available with open or closed yoke</li> <li>• Available with alignment package</li> <li>• Conventional power unit and controls</li> </ul>	15' x 27'
SM101	10,000 lbs.	<ul style="list-style-type: none"> <li>• Four-Post runway lift</li> <li>• Conventional power unit and controls</li> </ul>	15' x 30'

SmartLift			
Model Number	Capacity	Description	Minimum Bay Size
SL210 SL210i SL210-RA SL210i-RA	10,000 lbs.	<ul style="list-style-type: none"> <li>• Twin-post SmartLift</li> <li>• Available with two stage arms/three position flip-up adapters or three stage arms/pad adapters</li> <li>• Available with inbay or conventional power unit and controls</li> </ul>	11' x 24'
SL212 SL212i	12,000 lbs.	<ul style="list-style-type: none"> <li>• Twin-post SmartLift</li> <li>• Stackable adapters and extensions</li> <li>• Available with inbay or conventional power unit and controls</li> </ul>	11' x 26'
SL210i-DOR SL210i-DORS	10,000 lbs.	<ul style="list-style-type: none"> <li>• Twin-post SmartLift</li> <li>• Drive on runways with 158" or 182" max. wheelbase</li> <li>• Available with inbay power unit and controls</li> </ul>	11' x 24'
SL210-FP SL210i-FP	10,000 lbs.	<ul style="list-style-type: none"> <li>• Twin-post SmartLift</li> <li>• Fixed pad contact lift with stackable rubber pads</li> <li>• Available with inbay power unit and controls</li> </ul>	11' x 24'
SL19 SL19i SL19-RA SL19i-RA	9,000 lbs.	<ul style="list-style-type: none"> <li>• Single-post SmartLift</li> <li>• Two-stage arms</li> <li>• Available with three position flip-up or pad adapters</li> <li>• Available with inbay or conventional power unit and controls</li> </ul>	11' x 24'

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