

Manufacture provided 60" (standard length) air and hydraulic hoses allow three ergonomic, recommended power console placement options. Challenger Lifts new DX77 7,700 lb. capacity scissor lift was engineered with efficiency and productivity in mind. Our scissor lift can easily lift all makes and models (within rated capacity) with synchronized hydraulic system. Diamond plated flip-up approach ramps allows the platform to extend to accommodate longer wheelbase vehicles.

DX77 scissor lifts offer free access all around the vehicle, and between platforms, with a cross-member free design providing an uncluttered and hazardous free work area.

Our new DX77 scissor lift can be installed above ground or flush mount.

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- Double scissor lifting for taller rise allows more overall working clearance.
- Reinforced diamond plated ramps easily flip up to extend platform.
- Mechanical safety lock with air actuated release allows technician to work at an ergonomic height to increase productivity and minimize fatigue.
- Lift transition cam provides a more controlled and smoother rise and descent.
- The hydraulically synchronized system provides 7,700 lbs lifting capacity.
- Power unit console houses three simple button push controls
 - Raise
 - Lower
 - Lock Release



Independent control console provides convenience and safety.

Included Adapters:

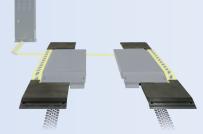


blocks (set of 4) $1^{1}/_{2}$ " Rubber

3" Rubber spotting

spotting blocks (set of 4)

Optional Extended Ramps:



DX77-ERK Extended Ramp Kit for lifting low profile vehicles.

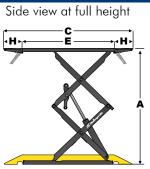
For more information, contact your Authorized Challenger Lifts Distributor:

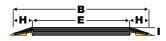
Clifford Underwood Hydraulique 8445 rue Lafrenaie, St-Léonard, Qc H1P2B3 514-325-5210 1-800-363-5438 cliffordunderwood.com

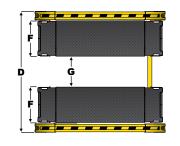
	Model	DX77	DX77R
	Lifting Capacity*	7,700 lbs.	
	Installation	Standard	Flush Mount
A	Rise Height	74¹/₂″ (1890mm)	70 ″ (1775mm)
в	Overall Length (Lowered)	82³/₄″ (2102mm)	
С	Overall Length (Raised)	83¹/₄″ (2114mm)	
D	Overall Width	79³/₄″ (2026mm)	68¹/₄″ (1733mm)
E	Platform Length	59″ (1500mm)	
F	Platform Width	241/4″ (615mm)	
G	Width Between Platforms	21″ or 27″ (533mm or 686mm)	
н	Ramp Length	11³/₄″ (300mm)	
Т	Lowered Height	41/2″ (116mm)	-
	Motor	2HP, Single Phase, 60Hz	
	Voltage	208/220v	
	Air Supply Required	90-120 psi	
	Speed of Rise	43 Seconds	
	Max Load Platform	3,850 lbs.	

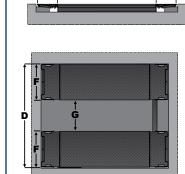
Lift capacity ratings are based on loads equally distributed on each platform. Width Between platforms is adjustable between 21″ and 27″ with standard air lines and hoses. This adjustment will also effect overall width dimensions. Measurements are done from floor to top of platform

DX77









DX77R

Side view at full height





The Automotive Lift Institute (ALI) certifies that the DX77 described herein complies with the applicable provisions of the American National Standards ANSI/ALI ALCTV 2011 and is Third Party Validated by the ETL Testing Laboratory.

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Challenger Lifts, Inc. reserves the right to make changes to specifications without notice and without making changes retroactive. Unloading, installation and oil not included.