## **DX77 Double Scissor Lift**

Challenger engineered our 7,700 lb. capacity scissor lift with efficiency and productivity in mind. Our DX77 can easily lift all makes and models (within rated capacity) with a synchronized hydraulic system. The DX77 also offers free access all around the lifted vehicle and between platforms, with a cross-member free design providing an uncluttered and hazard-free work area. Choose to mount the DX77 either above ground or flush.

1 E 60" (standard length) air and

hydraulic hoses allow three ergonomic, recommended power console placement options.



**DX77** | Low Profile Double Scissor Lift 7,700 lb. capacity



## **FEATURES & BENEFITS**

- » 7,700 lb. lifting capacity
- » 74.5" rise height (70" if flush mounted)
- » Reinforced diamond-plate front and rear access ramps are designed to easily flip up and lock to extend the platform load length, which will accommodate longer wheelbase vehicles
- » Double scissor lifting for taller rise allows more overall working clearance
- » Single point air actuated lock release allows ergonomic working
- » Power unit console includes three simple push button controls
- » 3" rubber spotting blocks (set of 4) and 1.5" rubber spotting blocks (set of 4) included
- » Extended ramp kit available for low profile vehicles
- » Powder coat finish provides long-lasting durability
- » Can be mounted above ground or flush
- » Available in red or black



For more information, contact your Authorized Challenger Lifts Distributor:

	Model Number	DX77	DX77R
	Lifting Capacity	7,700 lbs.	
	Installation	Standard	Flush Mount
Α	Rise Height	74.5"	70"
в	Overall Length (Lowered)	83.25"	
С	Overall Length (Raised)	83.25"	
D	Overall Width <sup>1</sup>	82"	69.5"
Е	Platform Length	59"	
F	Platform Width	24.5"	
G	Width Between Platforms <sup>2</sup>	21 - 27"	
н	Ramp Length	11.75"	
I.	Lowered Height	4.5"	
	Motor	2HP, Single Phase, 60Hz	
	Voltage	208/220v	
	Air Supply Required	90 - 120 psi	
	Lifting Time	43 s	
	Max Load per Platform 3,850 lbs.		i0 lbs.
Colors Available		Black	
	Motor2HP, Single Phase, 60HzVoltage208/220vAir Supply Required90 - 120 psiLifting Time43 sMax Load per Platform3,850 lbs.		

\*Lift capacity ratings are based on loads equally distributed on each platform. <sup>1</sup>Width Between platforms is adjustable between 21" and 27" with standard air lines and hoses. This adjustment will also effect overall width dimensions.

<sup>2</sup>Measurements are done from floor to top of platform. Lowered height listed above is for surface mount application only.

Independent control console provides convenience and safety.

**Included Adapters:** 



(set of 4) 1 1/2" Rubber spotting blocks

3" Rubber spotting blocks

(set of 4)

**Optional Extended Ramps:** 



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

800-648-5438 | 502-625-0700 | Fax: 502-625-0711 | Email: sales@challengerlifts.com 2311 South Park Road | Louisville, KY 40219

