CL Challenger Lifts

14K SCISSOR ALIGNMENT

SX14

Easy to operate and load, this 14,000 lbs. lift comes standard with productivity upgrades like LED lighting, pneumatic single-point locking rear slip plates, and a photocell to ensure runway synchronization.

Flush- and Surface-mount options are available.

REQUIREMENTS



12' MINIMUM



14' RECOMMENDED



28' RECOMMENDED



208-230V, 1PH, 30A



90-120 PSI



CONCRETE

4" thick, reinforced, free from cracks/seams, 3500+ psi & cured 28+ days

SPECIFICATIONS

MODEL NUMBER	SX14	SX14-FM	SX14-ER
Description	Standard	Flush Mount	Extended Ramps
Lifting Capacity	14,000 lbs.		
Overall Width (A)	911⁄4"		
Overall Length (B)	265"	219"	283"
Width Between Platforms (C)	40"		
Platform Width (D)	25½"		
Distance to Controls (E)	156"		
Rise Height (F)	77"	66½"	77"
Lowered Height (G)	10½"	NA	10½"
Max. Wheelbase (H)	183"		
Wheel Alignment Max. (J)	176"		
Wheel Alignment Min. (K)	70¾"		
Platform Length	NA		
Ramp Length	62¾"		80¾"
Standard Motor/Voltage	3HP, 208-240v, 60Hz, 1Ph		
Rise Time	75s		
Max. Load per Platform	7,000 lbs.		
ALI® Certified			

SERVICE BAY LAYOUT



