



## Line 528 Build Sheet

## 18000 SITE SPECIFICATIONS

- **BAY HEIGHT:** 14'8" minimum
- **BAY WIDTH:** 14' recommended
- BAY DEPTH: 28' recommended
- **POWER REQ.:** 208-230v Single Phase\*, 30-amp breaker



- MIN. CONCRETE SPEC: 4" thick, reinforced, free from cracks/seams, rated at 3500+ psi, cured at least 28 days
- AIR REQUIRED: 90-120 psi

	19000
Model Number	18000
Lifting Capacity	18,000 lbs.
Lifting Configuration	Symmetric
Arms	HD 2-stage front/HD 2-stage rear
Rise Height	85″
Overall Height	174″
Overall Width	154.75″
Drive-Thru Clearance	104.25″
Floor to Overhead Switch	167″
Arm Reach (Min.)	38.5″
Arm Reach (Max.)	62″
Screw Pad Height	6.625″ - 8.5″
Inside Columns	119.875″
Air Supply Required	90-120 psi
Motor / Voltage	2HP, 208v-230v, 60Hz, 1Ph
Speed of Rise	77 s
Ceiling Height Required	14′ 8″
ALI/ETL Certified	$\checkmark$
2' Height Extension Available	$\checkmark$
Colors Available	

\*3-phase upgrade is available for purchase

www.challengerlifts.com 1-800-648-5438