

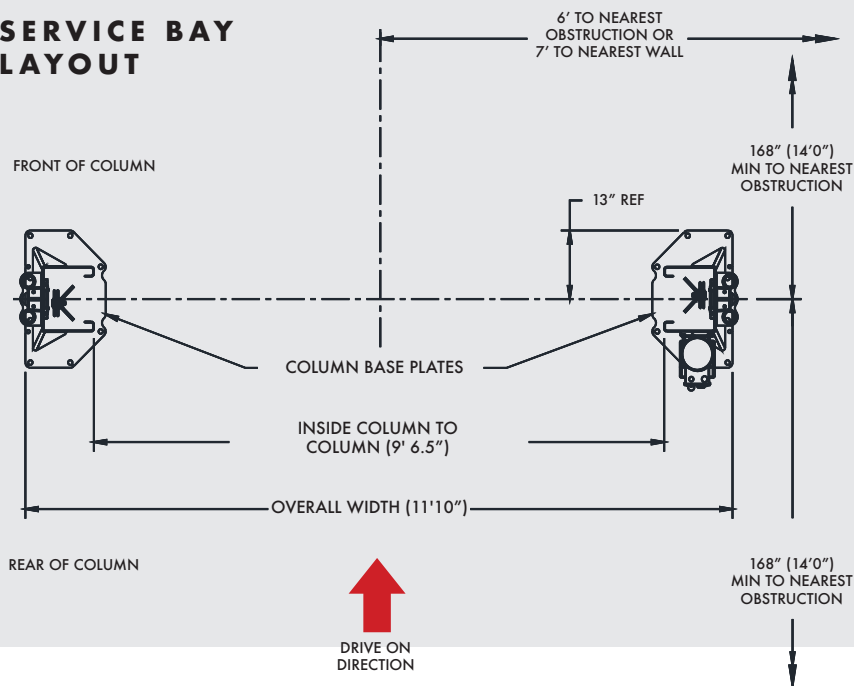
# CL12

## SITE SPECIFICATIONS

- **BAY HEIGHT:** 14' minimum
- **BAY WIDTH:** 14' recommended
- **BAY DEPTH:** 24' recommended
- **Low Ceiling Model :** 12' minimum\*\*
- **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



## SERVICE BAY LAYOUT



Model Number	CL12
Lifting Capacity	12,000 lbs.
Lifting Configuration	Symmetric
Arms	3-stage front/3-stage rear
Rise Height	84.75"
Overall Height	158"/164" - Standard model only**
Overall Width	142"
Drive-Thru Clearance	103.5"
Floor to Overhead Switch	152-158"
Arm Reach (Min.)	27.5"
Arm Reach (Max.)	59"
Screw Pad Height	5" / 6.625"
Inside Columns	114.5"
Air Supply Required	NA
Motor / Voltage	2HP, 208v-230v, 60Hz, 1Ph
Rise Time	63 s
Ceiling Height Required	13' 9"
ALI/ETL Certified	√
1' Height Extension Available	√
2' Height Extension Available	√
Colors Available	

\*3-phase upgrade is available for purchase

\*\*12' Low Ceiling Height version available - CL12-LC

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