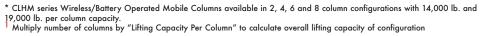
## **FSA BUILD SHEET LINE ITEM 517**

## **SAFETY FEATURES**

- Linear position transducers maintains system synchronization and ensures maximum reliability
- Integrated weight gauges help prevent column overloading and verifies lock engagement
- Wireless system for clutter free work area without cables to connect, navigate around, roll-over or replace

## **SPECIFICATIONS**

	Model Number	CLHM-140	CLHM-190	LHM-190W
	Lifting Capacity Per Column <sup>1</sup>	14,000 lbs	19,000 lbs	19,000 lbs
A	Height of Lift Unit		88.5" (2,248 mm)	
В	Height of Lift Unit at Full Rise		157.125" (3,991 mm)	
C	Width of Lift Unit	44.25	(1,124 mm) 4	" (1,245 mm)
D	Length of Lift Unit		53.625" (1,362 mm)	
E	Max. Lift Height (4 or more units)		69" (1,753 mm)	
	Max. Lift Height (2 units - Normal Mode)		32" (813 mm)	
F	Min-Max Wheel Diameter	5" - 24.5" (127 - 622 mm)	5" - 24.5" 4 (127 - 622 mm)	- Max det. by ire diameter
	Max. Hydraulic System Operating Pressure	2,180 psi	2,600 ps	
	Lift Speed (Max Load)		60" (1524mm) per min.	
	Weight of Lift Unit	1,485 lbs (674 k	) 1,510 lbs (685 kg) 1,	75 lbs (714 kg)
	Footprint of Lift Unit	560 sq ii	. (3,613 sq cm)	600 sq in. 3,870 sq cm)
	Ground Pressure for each Lift (Max. Load)	27.7 psi (191 kla	36.6 psi (252 kla) 34	3 psi (236 kla)
	Turning Radius of Lift Unit		47" (1194 mm)	
	Operating Peak Power		4HP	
	Operating Voltage		24 VDC Nominal	
	Charger Voltage Required		120 VAC @ 60 Hz	
	Charger Amps Required		1.3 amps	



For more information, contact your Authorized Challenger Lifts Distributor:





