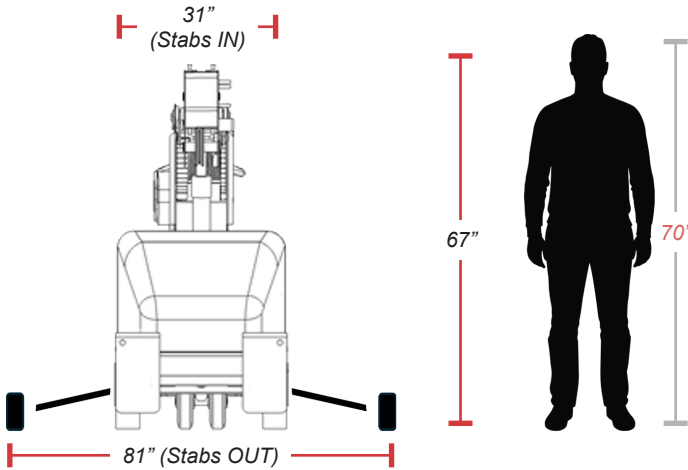
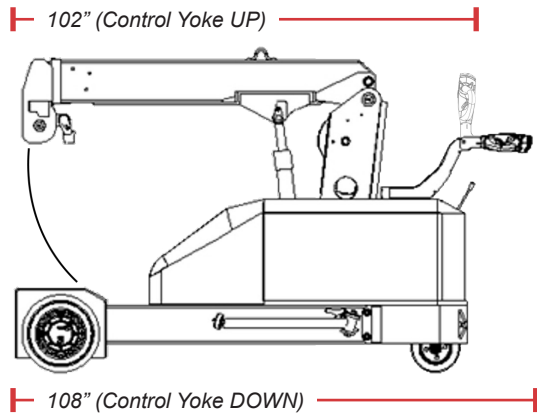


Travel Mode, Stabilizers Stored/Upperworks Stored, Boom Stage 1, 0°



SPECIFICATIONS

Powerplant	48V with 120V/15A recharging
Max Capacity	1,900 lbs
System Weight	2,900 lbs.
Working Range	-1' to 13'
Installed Rope	155' on the drum
Winch Speed	55' per-minute (3rd layer)
Boom Type	Four-section square-box
Telescope Speed	17 seconds
Angle Speed	-15° -50° in 6.5 seconds
Travel Turn Speed	540° in 60 seconds
Travel Speed	up to 1.1 mph
Travel Angle Limit (fore-and-aft/side-to-side)	No Load: 10°/5°
	Loaded: 5°/3°

FEATURES

Holding valves for all cylinders	Three-color safety beacon
Auto-braking drive wheels	Zero-emission powerplant
Zero-radius turning	Travel-control yoke
Extendable stabilizers to increase stability	Overload monitoring and prevention system
Hydraulic crane-control levers	Anti-crush rear bumper switch
Configuration-monitor with speed governor	Integrated hoist and tie-down points
Minimum-wire rope safety	Anti-two-block safety

BOOM STAGE	Stabilizer State	Working Radius (feet)				
		-1	0	.66		
1	OUT	1900	1900	1900		
	IN	1025	1025	1000		
2	OUT	1.6	4.3	4.75	4.83	
	IN	1450	1350	1250	1200	
3	OUT	650	500	500	425	
	IN	4.1	5.3	6.6	7.8	8.5
4	OUT	1050	1000	950	800	750
	IN	400	400	350	350	350
4	OUT	7.3	10.4	13		
	IN	500	500	450		
	IN	Prohibited				

