

Carrying weight	395 lbs.	179 kg	1.86 m
Maximum Payload	500 lbs.	227 kg	
Maximum camera mount height (with standard 12" riser)	6 ft.	1 1/4 in.	
Maximum camera mount height (without risers)	5 ft. 1 1/4 in.	1.56 m	
Minimum camera mount height	15 1/4 in.	39 cm	
Vertical travel	3 ft. 8 in.	1.12 m	
Minimum camera mount height with hybrid low camera 90° plate	1 in.	3 cm	
**Maximum payload with high post kit	1,900 lbs.	862 kg	
Maximum boom lifts (fully charged at 3,300 psi)	5 lifts		
Chassis maximum length (wheels fully extended)	4 ft. 6 in.	1.37 m	
Chassis minimum length (Wheels Fully retracted)	3 ft. 10 in.	1.17 m	
Minimum chassis height for transportation	18 in.	46 cm	
Chassis variable widths - legs in at 0° track position	27 in.	69 cm	
Chassis variable widths - legs at 12° track position	29 1/2 in.	75 cm	
Chassis variable widths - legs at 45° track position	37 in.	93.98 cm	
Chassis variable widths - legs at 90° track position	39 in.	99 cm	
Minimum turn radius	3 ft. 1 1/2 in.	95 cm	
Accumulator charging time (110 AC and DC)	under 60 sec		
Accumulator charging time (hand pump)	2 1/2 min		
Minimum door width hybrid can be carried through	18 in.	46 cm	
Standard operational weight (without payload)	463 lbs.	210 kg	
Hybrid with high post kit operational weight (without payload)	501 lbs.	227 kg	
Dolly Shipping Weight	735 lbs	333.3 kg	
Dolly Shipping Dimensions	L 56 in x W 32 in x H 33 in		
Dolly Accessory Crate Weight	540 lbs.	244.9 kg	
Dolly Shipping Crate Dimensions	L 65 in x W 31 in x H 40 in		
*Payload includes All Items (i.e. Man, Camera, Platform, Turret, Crane Arm, etc.) on Arm			
**Payload includes All Items (i.e. Man, Camera, Platform, Turret, Crane Arm, etc.) on Base Mount.			