HYBRID V - SPECIFICATIONS	English	Metric
Dolly Weight*	600 lbs	272.2 Kg
Weight is with no Payload with Universal Head	and Pushbar/Charger	
Maximum Arm Payload	710 lbs	344.7 Kg
Camera Mount Height		
Maximum	5'-2" 3/8	158.5 cm
Minimum	1'-8" 3/8	51.8 cm
Maximum with 12" Riser	6'-2" 3/8	184 cm
Minimum with Hybrid Low Camera 90° Plate	4" 3/4	12.1 cm
Vertical Travel	3'-6"	106.7 cm
Maximum Payload with High Post Kit	1900 lbs	861.8 Kg
Maximum Boom Lifts (Fully Charged)	7 with 110) lbs payload
Chassis Length		
Maximum (Fully Extended Wheels)	4'-5" 3/4	136.5 cm
Minimum (Fully Retracted Wheels)	3'-11 1/2"	120.7 cm
Minimum Chassis Transportation	3 22 42	2007 0111
Height	20" 3/4	52.7 cm
Width (For Going Through Doorways)	2'-3"	68.6 cm
Chassis Variable Widths		00.0 cm
Front Legs at 00°	2'-3"	68.6 cm
Front Legs at 12° Track Position	2'-6"	76.2 cm
Front Legs at 45°	2'-11 1/2"	90.2 cm
Front Legs at 78.5°	3'-2 1/2"	97.8 cm
Front Legs at 90°	3'-3"	99.1 cm
Front Legs at 168°	2'-6"	76.2 cm
Front Legs at 180°	2'-3"	68.6 cm
Rear Legs at 00°	2'-3"	68.6 cm
Rear Legs at 12° Track Position	2'-6"	76.2 cm
Rear Legs at 45°	2'-11 1/2"	90.2 cm
Rear Legs at 78.5°	3'-2 1/2"	97.8 cm
Rear Legs at 90°	3'-3"	99.1 cm
Steering Post Height	3'-6" 3/4	108.6 cm
Minimum Turn Radius		
Accumulator Charge Time using Battery	Round Steering Mode 60 seconds	
Accumulator Charge Time using Battery	58 seconds	
Maximum Oil Pressure - Best for Operation		
Maximum Accumulator/Nitrogen Pressure**	3500 psi	11.03 MPa
	1600 psi	
**To Check Nitrogen Pressure Quickly: Turn Pum the Pressure is Zero. Then Check Dolly Pressure (econd Quickly, While
Dolly Shipping	Jauge.	
	675lbs	217 E V-
Weight	L 56" X W 32" X H 32"	317.5 Kg
Dimensions Full Leave Parkage		L142 X W81 X H81 cm
Full Lease Package	980 lbs	444.5 Kg
Standard Lease	900 lbs	408.2 Kg
Dolly Accessory Crate	000 lb -	400.2 11
Weight	900 lbs	408.2 Kg