

	ST15	T22	T22 TARGET	ST22	MB24	ST30	MB45	ST50PLUS	MB50XL	MB62
Max Payload (Head + Camera)	59 kg (130 lbs)	23 kg (50.71 lbs)	23 kg (50.71 lbs)	59 kg (130 lbs)	80 kg (176.37 lbs)	59 kg (130 lbs)	50 kg (110.23 lbs)	59 kg (130 lbs)	80 kg (176.37 lbs)	90 kg (198 lbs)
Max Length (Pivot to Front End)	4.21 m (13.81 ft)	6.33 m (20.77 ft)	6.33 m (20.77 ft)	6.83 m (22.41 ft)	7 m (22.97 ft)	9.56 m (31.36 ft)	13.75 m (45.11 ft)	15.24 m (50 ft)	15.2 m (49.87 ft)	18.9 m (62 ft)
Min Length (Pivot to Front End)	1.34 m (4.4 ft)	1.61 m (5.28 ft)	1.61 m (5.28 ft)	1.7 m (5.58 ft)	1.49 m (4.88 ft)	2.69 m (8.83 ft)	2.5 m (8.2 ft)	3.47 m (11.38 ft)	2.92 m (9.58 ft)	3.97 m (13.02 ft)
Rear Section Length (Pivot to Rear End)	1.64 m (5.38 ft)	1.91 m (6.27 ft)	1.91 m (6.27 ft)	2.27 m (7.45 ft)	1.95 m (6.40 ft)	2.36 (7.74 ft)	2.4 m (7.87 ft)	3.66 m (12.01 ft)	2.6 m (8.53 ft)	3.5 m (11.48 ft)
Max Lens Height Overslung		-	-		7.2 m (23.62 ft)		12 m (39.7 ft)		15.1 m (49.54 ft)	20.35 m (66.77 ft)
Max Lens Height Underslung	4.57 m (14.99 ft)	6.7 m (21.98 ft)	6.7 m (21.98 ft)	6.7 m (21.98 ft)	6.2 m (20.34 ft)	9.2 m (30.18 ft)	11 m (36.42 ft)	15.1 m (49.54 ft)	14.1 m (46.26 ft)	19.35 m (63.48 ft)
Telescopic Travel	2.86 m (9.38 ft)	4.72 m (15.49 ft)	4.72 m (15.49 ft)	5.13 m (16.83 ft)	5.6 m (18.37 ft)	6.87 m (22.54 ft)	11.15 m (36.58 ft)	11.3 m (37.07 ft)	11.7 m (38.39 ft)	14.93 m (48.98 ft)
Telescopic Travel Speed	0.75 m/s (2.46 ft/s)	1.5 m/s (4.92 ft/s)	1.5 m/s (4.92 ft/s)	1.9 m/s (5.42 ft/s)	1.2 m/s (3.9 ft/s)	2.8 m/s (9.19 ft/s)	1.5 m/s (4.9 ft/s)	2 m/s (6.56 ft/s)	1.9 m/s (6.23 ft/s)	1.9 m/s (6.23 ft/s)
Dolly Length	1.11 m (3.64 ft)	1.27 m (4.17 ft)	1,1 m (3.61 ft)	1.65 m (5.41 ft)	-	1.65 m (5.41 ft)	1.65 m (5.4 ft)	2.54 m (8.33 ft)	1.65 m (5.4 ft)	2.5 m (8.2 ft)
Dolly Width	0.88 m (2.89 ft)	0.854 m (2.8 ft)	0.78 m (2.56 ft)	1.36 m (4.46 ft)	-	1.36 m (4.46 ft)	1.55 m (5.09 ft)	1.88 m (6.17 ft)	1,55 m (5.1 ft)	1.6 m (5.25 ft)
Total Maximum Weight	559 kg (1232 lbs)	317 kg (698 lbs)	364 kg (802 lbs)	920 kg (2028 lbs)	1070 kg (2360 lbs)	1350 kg (2976 lbs)	1910 kg (4211 lbs)	2520 kg (5555 lbs)	2250 kg (4960 lbs)	4580 kg (10097 lbs)
Footprint 360° Length	4.5 m (14.76 ft)	4.5 m (14.76 ft)	5 m (16.4 ft)	5 m (16.4 ft)	5 m (16.4 ft)	6 m (19.69 ft)	6 m (19.69 ft)	8 m (26.25 ft)	6 m (19.69 ft)	8 m (26.25 ft)
Footprint 360° Width	4.5 m (14.76 ft)	4.5 m (14.76 ft)	5 m (16.4 ft)	5 m (16.4 ft)	5 m (16.4 ft)	6 m (19.69 ft)	6 m (19.69 ft)	8 m (26.25 ft)	6 m (19.69 ft)	8 m (26.25 ft)
Footprint 180° Length	4.5 m (14.76 ft)	4.5 m (14.76 ft)	5 m (16.4 ft)	5 m (16.4 ft)	5 m (16.4 ft)	6 m (19.69 ft)	6 m (19.69 ft)	8 m (26.25 ft)	6 m (19.69 ft)	8 m (26.25 ft)
Footprint 180° Width	2.5 m (8.2 ft)	2.5 m (8.2 ft)	3 m (9.84 ft)	4 m (13.12 ft)	3 m (9.84 ft)	4 m (13.12 ft)	4 m (13.12 ft)	5 m (16.25 ft)	4 m (13.12 ft)	5 m (16.40 ft)
Min Door Width	-	-	-	1.36 m (4.46 ft)	-	1.4 m (4.60 ft)	1.55 m (5.09 ft)	1,9 m (6.23 ft)	1.6 (5.25 ft)	1.7 m (5.58 ft)
Min Door Height	-	-	-	-	-	2.15 m (7.05 ft)	2 m (6.56 ft)	2,3 m (7.55 ft)	2.1 m (6.89 ft)	2.25 m (7.38 ft)
Power Requirement	220 V, 16 Amp	220 V, 16 Amp	220 V, 16 Amp	220 V, 16 Amp	220 V, 16 Amp	220 V, 16 Amp	220 V, 16 Amp	220 V, 16 Amp	220 V, 16 Amp	220 V, 16 Amp
Weather Proof	No	No	No	No	Yes	No	Yes	No	Yes	Yes
Raincover	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Track Wheels	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	No
Track Size	880 mm (34.6 inch)	620 mm (24.41 inch)	-	1446 mm (59.93 inch)	620/1000 mm (24.41/39.37 inch)	1446 mm (56.93 inch)	1000 mm (39.37 inch)	2025 mm (79.72 inch)	1000 mm (39.37 inch)	-