


**SPACER 200**
**SPACER 8600 MA**
**SPACER 8600 NG**
**TWIN 7500 NG Flat**
**TWIN 7500 NG**


Field of Application	MRO/FBO	MRO/FBO	Pushback	MRO/FBO, Helicopter	MRO/FBO, Helicopter
Towing Capacity	200 t 440.900 lbs	80 t 176.400 lbs	105 t 231.486 lbs	75 t 165.300 lbs	75 t 165.300 lbs
Nosewheel weight capacity	22 t 48.500 lbs	8 t 17.600 lbs	10 t 22.046 lbs	7,5 t 16.500 lbs	7,5 t 16.500 lbs
Dimensions width x length x height	3.988 x 3.999 x 879 mm 157,01 x 157,44 x 34,61 inch	2.610 x 3.305 x 553 mm 102,76 x 130,12 x 21,77 inch	2.800 x 3.555 x 701 mm 110,24 x 139,96 x 27,6 inch	2.136 x 2.596 x 324 mm 84,09 x 102,2 x 12,76 inch	2.136 x 2.596 x 350 mm 84,09 x 102,2 x 13,78 inch
Ground clearance	73 mm 2,87 inch	81 mm 3,19 inch	73 mm 2,87 inch	85 mm 3,35 inch	110 mm 4,33 inch
Max Width of the Nosewheel	1.400 mm 55,12 inch	851 mm 33,5 inch	851 mm 33,5 inch	665 mm 26,18 inch	665 mm 26,18 inch
Nosewheel Diameter	650 – 1.200 mm 25,59 – 47,24 inch	450 – 850 mm 17,72 – 33,46 inch	640 – 850 mm 25,2 – 33,46 inch	180 – 670 mm 7,09 – 26,38 inch	180 – 670 mm 7,09 – 26,38 inch
Unladen weight	13.000 kg 28.660 lbs	5.400 kg 11.900 lbs	5.100 kg 11.244 lbs	2.100 kg 4.600 lbs	2.100 kg 4.600 lbs
Motor performance	12 kw	6,9 kw	–	5 kw	5 kw
Drive Wheel Width	–	–	305 mm 12,01 inch	100 mm 3,94 inch	100 mm 3,94 inch
Drive Wheel Diameter	–	–	563 mm 22,17 inch	300 mm 11,81 inch	300 mm 11,81 inch
Speed	1,11 m/s 4 km/h 2,49 mph	1,5 m/s 5,4 km/h 3,36 mph	–	1,05 m/s 3,78 km/h 2,35 mph	1,05 m/s 3,78 km/h 2,35 mph
Batteries	4 x 330 Ah	4 x 300 Ah	4 x 330 Ah	4 x 210 Ah	4 x 210 Ah
Voltage	96 V	80 V	96 V	48 V	48 V
Tyres	puncture proof tyres	puncture proof tyres	puncture-proof super elastomer tyres	puncture proof tyres with quartz sand particles	puncture proof tyres with quartz sand particles




**TWIN 6600 NG**
**TWIN 6500 NG Flat**
**TWIN 3900 NG**
**T 7000**
**M 528**


Field of Application	MRO/FBO, Helicopter	MRO/FBO, Helicopter	MRO/FBO, Helicopter	Pushback	MRO/FBO, Helicopter
Towing Capacity	55 t 121.200 lbs	50 t 110.200 lbs	39 t 86.000 lbs	75 t 165.300 lbs	28 t 61.700 lbs
Nosewheel weight capacity	6 t 13.200 lbs	6 t 13.200 lbs	4,5 t 9.900 lbs	7,5 t 16.500 lbs	2 t 4.400 lbs
Dimensions width x length x height	2.136 x 2.596 x 363 mm 84,09 x 102,2 x 14,29 inch	2.136 x 2.596 x 324 mm 84,09 x 102,2 x 12,76 inch	2.136 x 2.596 x 350 mm 84,09 x 102,2 x 13,78 inch	2.136 x 2.596 x 350 mm 84,09 x 102,2 x 12,76 inch	1.810 x 1.810 x 330 mm 71,26 x 71,26 x 12,99 inch
Ground clearance	110 mm 4,33 inch	85 mm 3,35 inch	110 mm 4,33 inch	110 mm 4,33 inch	80 mm 3,15 inch
Max Width of the Nosewheel	665 mm 26,18 inch	665 mm 26,18 inch	665 mm 26,18 inch	665 mm 26,18 inch	500 mm 19,69 inch
Nosewheel Diameter	180 – 670 mm 7,09 – 26,38 inch	180 – 670 mm 7,09 – 26,38 inch	180 – 670 mm 7,09 – 26,38 inch	180 – 670 mm 7,09 – 26,38 inch	150 – 500 mm 5,91 – 19,69 inch
Unladen weight	1.700 kg 3.750 lbs	1.700 kg 3.750 lbs	1.700 kg 3.750 lbs	2.100 kg 4.600 lbs	1.000 kg 2.200 lbs
Motor performance	3,2 kw	2,5 kw	2,5 kw	5 kw	1,3 kw
Drive Wheel Width	130 mm 5,12 inch	100 mm 3,94 inch	100 mm 3,94 inch	100 mm 3,94 inch	–
Drive Wheel Diameter	350 mm 13,78 inch	300 mm 11,81 inch	300 mm 11,81 inch	300 mm 11,81 inch	–
Speed	1,9 m/s 6,84 km/h 4,25 mph	1,5 m/s 5,4 km/h 3,36 mph	1,5 m/s 5,4 km/h 3,36 mph	1,5 m/s 5,4 km/h 3,36 mph	1,45 m/s 5,22 km/h 3,25 mph
Batteries	4 x 210 Ah	4 x 210 Ah	4 x 210 Ah	4 x 210 Ah	4 x 115 Ah
Voltage	48 V	48 V	48 V	48 V	48 V
Tyres	puncture proof tyres	puncture proof tyres	puncture proof tyres	puncture proof tyres with quartz sand particles	puncture proof tyres





	<b>M 515</b>	<b>LB 7500 NG Flat</b>	<b>LB 7500 NG</b>	<b>LB 6600 NG</b>	<b>LB 6500 NG Flat</b>
Field of Application	MRO/FBO, Helicopter	Military, Helicopter	Military, Helicopter	Military, Helicopter	Military, Helicopter
Towing Capacity	15 t 33.000 lbs	75 t 165.300 lbs	75 t 165.300 lbs	55 t 121.200 lbs	50 t 110.200 lbs
Nosewheel weight capacity	1,5 t 3.300 lbs	6,5 t 14.330 lbs	6,5 t 14.330 lbs	6 t 13.200 lbs	6 t 13.200 lbs
Dimensions width x length x height	1.810 x 1.810 x 330 mm 71,26 x 71,26 x 12,99 inch	2,136 x 2,596 x 324 mm 84,09 x 102,2 x 12,76 inch	2,136 x 2,596 x 350 mm 84,09 x 102,2 x 13,78 inch	2,136 x 2,596 x 363 mm 84,09 x 102,2 x 14,29 inch	2,136 x 2,596 x 324 mm 84,09 x 102,2 x 12,76 inch
Ground clearance	80 mm 3,15 inch	85 mm 3,35 inch	110 mm 4,33 inch	110 mm 4,33 inch	85 mm 3,35 inch
Max Width of the Nosewheel	500 mm 19,69 inch	665 mm 26,18 inch	665 mm 26,18 inch	665 mm 26,18 inch	665 mm 26,18 inch
Nosewheel Diameter	150 – 500 mm 5,91 – 19,69 inch	180 – 670 mm 7,09 – 26,38 inch	180 – 670 mm 7,09 – 26,38 inch	180 – 670 mm 7,09 – 26,38 inch	180 – 670 mm 7,09 – 26,38 inch
Unladen weight	900 kg 1.980 lbs	2.100 kg 4.600 lbs	2.100 kg 4.600 lbs	1.700 kg 3.750 lbs	1.700 kg 3.750 lbs
Motor performance	1,3 kw	5 kw	5 kw	3,2 kw	2,5 kw
Drive Wheel Width	–	100 mm 3,94 inch	100 mm 3,94 inch	130 mm 5,12 inch	100 mm 3,94 inch
Drive Wheel Diameter	–	300 mm 11,81 inch	300 mm 11,81 inch	350 mm 13,78 inch	300 mm 11,81 inch
Speed	1,45 m/s 5,22 km/h 3,25 mph	1,05 m/s 3,78 km/h 2,35 mph	1,05 m/s 3,78 km/h 2,35 mph	1,9 m/s 6,84 km/h 4,25 mph	1,5 m/s 5,4 km/h 3,36 mph
Batteries	4 x 115 Ah	4 x 210 Ah	4 x 210 Ah	4 x 210 Ah	4 x 210 Ah
Voltage	48 V	48 V	48 V	48 V	48 V
Tyres	puncture proof tyres	puncture proof tyres with quartz sand particles	puncture proof tyres with quartz sand particles	puncture proof tyres	puncture proof tyres




**LB 3900 NG**
**LB 528**
**LB 9500**
**WIDE 14**
**Alligator 4000**


Field of Application	Military, Helicopter	Military, Helicopter	Military	Military	Helicopter
Towing Capacity	39 t 86.000 lbs	28 t 61.700 lbs	86 t 190.000 lbs	75 t 165.300 lbs	50 t 110.231 lbs
Nosewheel weight capacity	4,5 t 9.900 lbs	2 t 4.400 lbs	11,8 t 26.000 lbs	7 t 15.430 lbs	3,5 t 7.720 lbs
Dimensions width x length x height	2,136 x 2,596 x 350 mm 84,09 x 102,2 x 13,78 inch	1,81 x 1,81 x 330 mm 71,26 x 71,26 x 12,99 inch	2,577 x 2,029 x 639 mm 101,46 x 78,88 x 25,16 inch	2,956 x 2,596 x 316 mm 116,38 x 102,2 x 12,44 inch	2.812 x 2.505 x 320 mm 110,71 x 98,62 x 12,6 inch
Ground clearance	110 mm 4,33 inch	80 mm 3,15 inch	78 mm 3,07 inch	95 mm 3,74 inch	–
Max Width of the Nosewheel	665 mm 26,18 inch	500 mm 19,69 inch	1.100 mm 43,31 inch	1.425 mm 56,1 inch	800 mm 31,5 inch
Nosewheel Diameter	180 – 670 mm 7,09 – 26,38 inch	150 – 500 mm 5,91 – 19,69 inch	600 – 1.000 mm 23,62 – 39,37 inch	180 – 670 mm 7,09 – 26,38 inch	330 – 480 mm 12,99 – 18,9 inch
Unladen weight	1.700 kg 3.750 lbs	1.000 kg 2.200 lbs	–	1.700 kg 3.750 lbs	2.300 kg 5.071 lbs
Motor performance	2,5 kw	1,3 kw	–	5 kw	–
Drive Wheel Width	100 mm 3,94 inch	–	–	100 mm 3,94 inch	100 mm 3,94 inch
Drive Wheel Diameter	300 mm 11,81 inch	–	–	300 mm 11,81 inch	300 mm 11,81 inch
Speed	1,5 m/s 5,4 km/h 3,36 mph	1,45 m/s 5,22 km/h 3,25 mph	–	1,05 m/s 3,78 km/h 2,35 mph	1,05 m/s 3,78 km/h 2,35 mph
Batteries	4 x 210 Ah	4 x 115 Ah	–	4 x 210 Ah	4 x 210 Ah
Voltage	48 V	48 V	–	48 V	48 V
Tyres	puncture proof tyres	puncture proof tyres	puncture proof tyres	puncture proof tyres with quartz sand particles	puncture proof tyres

