

Self-Propelled Electric Scissor Lifts



SINOBOOM
EXCLUSIVE NZ DISTRIBUTOR

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ELEVATED ACCESS
NEW ZEALAND LIMITED



MACHINE SPECIFICATIONS

Model	Unit	GTJZ0407SE	GTJZ0608M	GTJZ0612	GTJZ0808	GTJZ0812	GTJZ1012	GTJZ1212	GTJZ1412
Specification									
Max.Platform Height	m	3.8	5.8	6.3	8.1	8.1	10	11.9	13.8
Max.Working Height	m	5.8	7.8	8.3	10.1	10.1	12	13.9	15.8
Platform Length-Extended	m	0.6	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Turning Radius-Outside	m	1.35	1.49	2.35	2.1	2.35	2.35	2.35	2.56
Turning Radius-Inside	m	0.3	0	0	0	0	0	0	0
Gradeability	%	25	25	25	25	25	25	25	25
Lift Capacity	kg	240	230	550	250	450	320	320	227
Drive Speed-Stowed	km/h	0~4	0~2.7	0~3.2	0~3.2	0~3.2	0~3.2	0~3.2	0~2.9
Drive Speed-Raised	km/h	0~0.5	0~0.8	0~0.8	0~0.8	0~0.8	0~0.8	0~0.8	0~0.8
Raise Speed-Unloaded	s	30~33	15~20	33~38	30~35	33~38	53~58	63~68	83~92
Lower Speed-Unloaded	s	25~30	25~30	30~35	34~39	35~40	40~45	44~49	55~65
Allowable Wind Speed-Indoor	m/s	0	0	0	0	0	0	0	0
Allowable Wind Speed-Outdoor	m/s	0	12.5	12.5		12.5	12.5	12.5	12.5
Allowable Working Slope-Lineal	°	3	3	3	3	3	3	3	3
Allowable Working Slope-Lateral	°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Max.Platform Occupancy-Indoor	person	2	2	2	2	2	2	2	2
Max.Platform Occupancy-Outdoor	person		1	2		2	1	1	1
Allowable Lateral Force-Indoor	N	400	400	400	400	400	400	400	400
Allowable Lateral Force-Outdoor	N		200	400		400	200	200	200
Dimensions									
Length-Stowed	m	1.42	1.78	2.39	2.39	2.39	2.39	2.39	2.76
Width-Stowed	m	0.76	0.81	1.15	0.81	1.15	1.15	1.15	1.25
Height-Rails Unfolded	m	1.97	2.12	2.22	1.96	1.73	1.86	1.98	2.2
Ground Clearance	m	0.065	1.86	2.35	2.35	2.35	2.48	2.6	2.6
Ground Clearance-Pothole Guards On	m	0.015	0.024	0.1	0.1	0.1	0.1	0.1	0.1
Wheel Base	m	1.11	1.325	1.85	1.85	1.85	1.85	1.85	2.22
Platform Dimensions	m	1.34x0.7x1.1	1.64x0.76x1.1	2.25x1.15x1.1	2.25x0.81x1.1	2.25x1.15x1.1	2.25x1.15x1.1	2.25x1.15x1.1	2.64x0.81x1.1
Total Weight	kg	880	1526	2070	1920	2490	2570	2900	3360
Total Weight-Indoor Only	kg						2380	2615	
Tires Type	mm	230x80/solid	305x115/solid	380x125/solid	380x125/solid	380x125/solid	380x125/solid	380x125/solid	380x125/solid
Hydraulic Tank Capacity	L	4	14	14	14	14	14	14	14
Hydraulic System Capacity	L	5	15	20	16	21	34	35	42
Battery	V/Ah	12x2/110	6x4/225	6x4/240	6x4/225	6x4/240	6x4/240	12x4/300	12x4/300
Control Voltage	VDC	24	24	24	24	24	24	24	24
Power Source	kW	24, 3.3	24, 3.3	24, 3.3	24, 3.3	24, 3.3	24, 3.3	24, 3.3	24, 4.5
Drive Mode	WD	2,front-wheel	2,front-wheel	2,front-wheel	2,front-wheel	2,front-wheel	2,front-wheel	2,front-wheel	2,front-wheel
Charging Voltage	VAC	90~260	100~240	100~240	100~240	100~240	100~240	100~240	100~240
Charging Current	A	10	30	30	30	30	30	30	30
Hydraulic Pressure	Mpa	21	24	24	24	24	24	24	24
Brake		2rear-wheel	2rear-wheel	2rear-wheel	2rear-wheel	2rear-wheel	2rear-wheel	2rear-wheel	2rear-wheel

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