



SCISSOR LIFT



TECHNICAL SPECIFICATIONS

IM 3219 AC

		INDOOR	OUTDOOR
Number of scissors		4	4
Platform height	ft	19	14' 5"
Working height	ft	25	20' 5"
Ground Clearance (pothole up / down)	in	3.5 / .85	3.5 / .85
Stowed Height	ft	6' 11"	6' 11"
Height With Guard Rails Folded	ft	5' 7"	5' 7"
Capacity	lbs	507	507
Capacity on Deck Extension	lbs	507	507
Allowed Operators	n°	2	2
Traction Motors	V / kW	24/2.4	24/2.4
Powerpack	V / kW	24/2.2	24/2.2
Batteries	V / Ah	24/170	24/170
Battery Weight	lbs	60	60
Battery Charger	V / A	24/20	24/20
Oil tank capacity	gal	1.85	1.85
Max Driving Speed	mph	2.5	2.5
Safety Speed	mph	.25	.25
Gradeability	%	25	25
Internal turning radius	ft	0	0
External turning radius	ft	5' 5"	5' 5"
Tires dimensions	inch	12.8 X 3.9	12.8 X 3.9
Tires type		cushion	cushion
Max Side / Longitudinal Tilt Angle	degrees	1.5 / 2.5	1.5 / 2.5
Weight	lbs	2,855	2,855