




LLS22N

LOW LIFT STACKER

"EE RATED"

FEATURES: • AC Drive System • Single Mast for Increased Visibility • Adjustable Forks and Straddle Legs • Key Switch, Emergency Switch and Battery Discharge Indicator • Beverage Holder • Standard Battery Compartment Size • 24 Volt Electric System • Built-In Charger

2,200  lbs CAPACITY

Lift Height: 60.23"/76" • Raised Mast Hgt: 82.28"/98" • Free Lift: 60.23"/76"

2,200 **lbs** CAPACITY  60" / 76" LIFT

SPECIFICATIONS • PERFORMANCE

LLS LOW LIFT STACKER		60" LIFT	76" LIFT
Model		LLS22-60N	LLS22-76N
Capacity	lbs		2200
Load Center	in		23.6
Load Distance (center of drive axle to load wheel)	(x) in		29.2
Wheelbase	(y) in		46
Weight (with Battery)	lbs	1487.20	1554
Axle Loading (Laden Front / Rear)	lbs	1991 / 1683	2024 / 1716
Axle Loading (Unladen Front / Rear)	lbs	847 / 627	880 / 660
Drive Wheel (Polyurethane)	in		9.9 dia. x 3.5
Load Rollers (Polyurethane)	in		3.3 dia. x 2.8
Stabilizer Wheels (Polyurethane)	in		3.9 dia. x 1.6
Tread (Front)	(b10) in		19.7
Tread (Rear)	(b11) in		39.4 - 53.9
Lift Height	(h3) in	60.23	76
Lowered Mast Height	(h1) in	77.55	93.3
Raised Mast Height	(h4) in	82.28	98
Lowered Fork Height	(h13) in		1.6
Free Lift	h2 (in)	60.23	76
Fork Dimensions	(s/e/l) in		1.4 x 3.9 x 45.3
Overall Fork Width (O.D.)	(b5) in		9.9 - 31.5
Handle Height (in drive position min / max)	(h14) in		36.8 / 47.4
Overall Length	(l1) in		69.5
Overall Width	(b1) in		27.2
Length (to Face of Forks)	(l2) in		24.1
Ground Clearance (Center of Wheelbase)	(m2) in		1
Turning Radius	(Wa) in		53.5
Aisle Width (for pallets: 40" x 48")	(Ast) in		90.4
Travel Speed (Laden / Un-laden)	mph		3.4 / 3.4
Lifting Speed (Laden / Un-laden)	fpm		15 / 36.4
Lowering Speed (Laden / Un-laden)	fpm		20.7 / 21.7
Gradeability (Laden / Un-laden)	%		5 / 10
Drive Motor Rating S2 60 min	HP		1.2 (AC)
Lift Motor Rating at S3 4.5%	HP		1.6
Battery Voltage / Nominal Capacity K5	V/Ah		2 X 12 / 106
Sound Level (at driver's ear acc. to EN 12053)	(dB) A		67

*Because of continual product improvements, specifications may be subject to change without notice

