

## MATERIAL HANDLING PRODUCTS



One Million Square Feet

GWINGMAST

LANDO

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SLT3OAC



# SLT30AC SLT35AC

ANYTHING ELSE is a WISTE of SPICE





#### STANDARD FEATURES

- Three-Wheel Configuration
- · Rear-Wheel Drive and Steering
- High Visibility Mast (3 or 4-Stage)
- 90° Pivoting and Shifting Mast
- 48 Volt Electrical System
- Single Joystick Control Lever
- Adjustable Driver's Seat (15° Swivel Seat)
- Safety Seat Switch Cuts Power
- Seat Belts
- Parking Brake Electric, Mechanically Applied, Electrically Released
- Hydraulic Service Front Wheel Brakes
- AC Traction and Hydraulic Controllers with Lift Interrupt
- Full Diagnostic Interactive Display with Battery Discharge Indicator and Hour Meter
- Automatic Return-to-Neutral
- SB 350 Blue Battery Connector
- Key Switch
- Covered Battery Compartment
- Battery Compartment Rollers
- Cushion Rubber Drive Tire (1)
- Polyurethane Load Tires (2)
- Horizontal Fork Indicator
- 4-Post Adjustable Overhead Guard, Meets ANSI B56.1
- Load Backrest
- Horn
- UL 583 Type E, UL Listed



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#### **OPTIONAL FEATURES**

- · Landguide Wire Guidance
- Non-Standard Fork Lengths
- Dual Overhead Guard-Mounted LED Headlights
- Dual Rear Safety LED Light Bars
- Safety Flashing LED Light
- Backup Alarm Beeping Tone ("Smart" dB Adjusting)
- Fire Extinguisher OHG Post Mounted
- Cold Storage Conditioning to -22°F (-30°C)
- Lazer Fork Height Indicator
- Fork Positioner
- Keyless Key Pad On-Off
- UL 583 Type EE Electrical Rating, UL Listed
- Single Auxiliary Hydraulics

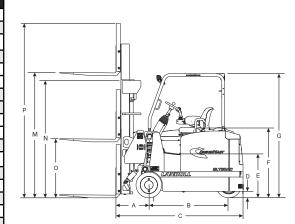


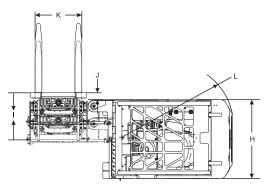
## SLT30AC / SLT35AC

### 4-Wheel VNA Swing Mast<sup>™</sup> Electric Multi-Purpose Pallet Load Handler and Long Load Side Loader

#### **TECHNICAL DATA**

MODEL				SLT30AC	SLT35AC	
Capacity at 24" L/C			lbs/kg	3,000 / 1,361	3,500 / 1,588	
Load Center			in/mm	24 / 600	24 / 600	
Power Source				Battery, Electric 48V	Battery, Electric 48V	
Weight with Battery			lbs/kg	13,225 / 5,999	13,550 / 6,146	
T 10 1		Loaded	mph/kph	6/9.7	6/9.7	
Travel Speed		Unloaded	mph/kph	7 / 11.3	7 / 11.3	
Lift Crood		Loaded	fpm/mpm	95 / 29	95 / 29	
Lift Speed		Unloaded	fpm/mpm	110 / 33.5	110 / 33.5	
Lower Speed		Loaded	fpm/mpm	80 / 24.4	80 / 24.4	
		Unloaded	fpm/mpm	75 / 22.8	75 / 22.8	
Mast Tilt		Fwd / Back	deg	3/4	3/4	
Lost Load Center	А	with Triple Mast	in/mm	23 / 584	23 / 584	
Wheelbase	В		in/mm	56 / 1,422	56 / 1,422	
Overall Length to Fork Face	С	with Triple Mast	in/mm	89 / 2,260	89 / 2,260	
Underclearance	D		in/mm	4.5 / 114	4.5 / 114	
Cab Floor Height	Е		in/mm	31 / 787	31 / 787	
Seat Height	F		in/mm	50.75 / 1,289	50.75 / 1,289	
Overhead Guard Height	G		in/mm	87 / 2,210	87 / 2,210	
Chassis Width	н		in/mm	45.5 / 1,156	45.5 / 1,156	
Mast Shift	1		in/mm	20 / 508	20 / 508	
Side Reach	J		in/mm	3 / 76	3 / 76	
Fork Carriage Width	К		in/mm	31 / 787	31 / 787	
Turning Radius	L		in/mm	67 / 1,702	67 / 1,702	
Standard Forks (ITA Class II)			in/mm	40 x 4 x 1.5	40 x 4 x 1.5	
				1,016 x 101 x 38	1,016 x 101 x 38	
Gradeability		Loaded	%	10	10	
Lift Motor Rating			kWh	12	12	
Steer Motor Rating			kWh	1.1	1.1	
Traction Motor Rating			kWh	12	12	
Wheel Sizes	1	Front (2 Each)	in	18 x 9 x 12.1	18 x 9 x 12.1	
			mm	457 x 229 x 307	457 x 229 x 307	
wheel Sizes		Boor (1 Each)	in	18 x 7 x 12.1	18 x 7 x 12.1	
		Rear (1 Each)	mm	457 x 178 x 307	457 x 178 x 307	
Control Turo		Traction		AC	AC	
Control Type		Hydraulic		AC	AC	





#### MAST DIMENSIONS

			ERED HT (N)	**FREE LIFT (O)		OVERALL HEIGHT (P)			
In	м	In	м	In	м	In	м		
Mast Dimensions 3 Stage Full Free Lift									
188	4.78	83	2.11	47	1.19	224	5.69		
198	5.03	87	2.21	51	1.30	234	5.94		
205	5.21	90	2.29	54	1.37	241	6.12		
216	5.49	95	2.41	59	1.50	252	6.40		
223	5.66	98	2.49	62	1.57	259	6.58		
242	6.15	107	2.72	71	1.80	278	7.06		
258	6.55	115	2.92	79	2.01	294	7.47		
272	6.91	121	3.07	85	2.16	308	7.82		
Mast Dimensions 4 Stage Full Free Lift									
250	6.35	87	2.21	51	1.30	286	7.26		
258	6.55	89	2.26	53	1.35	294	7.47		
276	7.01	95	2.41	59	1.50	312	7.92		
294*	7.47	101	2.57	65	1.65	330	8.38		
312*	7.92	107	2.72	71	1.80	348	8.84		
* Tilt Restricted to 1° Forward and 2° Backward									
** Free Lift Based on 36' (914mm) High Load Backrest									

Landoll continuously improves products. We reserve the right to make any changes in illustrations, specifications, equipment, and prices without prior notice and without changes on previous models.

#### **RECOMMENDED BATTERY**

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Battery Designation: 24-125-13, 48 Volt, 750 AHC (6 Hour Rate)				
Battery Weight: Min. 2,750 lbs. (1,247kg) - Max. 3,300 lbs. (1,497kg)				
Leads: Position D, 24" (61cm) Long, with SB 350 Amp Blue Connector				
Nominal Size: 38.25" x 20.75" x 30.56" (971 x 527 x 776mm)				
Battery Compartment Inside Dimensions: 38.5" x 21.5" x 31.5" (978 x 546 x 800mm)				



# QUALITY IS OUR FIRST PRIORITY



# **Proven Solutions for Storage & Specialty Handling Applications**

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## FORKLIFT AISLE COMPARISON

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