

CAPACITY 2200 lbs. @ 24" Load Center

INTEGRAL BATTERY / CHARGER 24-volt maintenance free batteries

110A smart charger @15A.

SPEED

Curtis transistor travel controller

TRAVEL Variable from 0 mph to 3.4 mph empty Variable from 0 mph to 2.5 mph loaded

LIFT Up to 39 fpm empty. Up to 20 fpm loaded

LOWERING Up to 21 fpm empty Up to 21 fpm loaded

WEIGHT 1125 lbs. with battery and charger

TIRES / WHEELS

DRIVE 8.3" x 2.8" polyurethane STABILITY 4" x 2" polyurethane DUAL LOAD (2) 4" x 2" polyurethane

HYDRAULICS

Lift cylinder is hard chrome. Permanent magnet pump motor and chrome plated lift cylinder provides smooth lifting and lowering. Pump unit includes DC motor, solenoid, and gear pump.

DRIVE

24-Volt permanent magnet DC drive motor with rare earth neodymium magnets increases efficiency and duty cycle.

ELECTRICAL

Curtis travel control provides smooth step less travel. Quick disconnect EPD power cut off and battery discharge indicator are standard equipment.



BRAKES

Electro-magnetic disc brake.

TILLER ARM CONTROLS

Offset steering arm provides excellent line of sight for operators. Right angle stacking in aisles as narrow as 60".

Travel, lift, and lower functions are located in the ergonomic operator handle. All operator controls are accessible without having to lift the hand from the handle.

Angle grips are designed to allow easy operation with either hand. Wrap around guard, reversing switch, thumb control, and horn are standard. Low mounted tiller arm offers excellent operator comfort and minimum steering effort.

FRAME AND MAST

Unitized all steel construction for added durability.

S22-62R non-telescoping mono mast with single lifting chain, adjustable mast rollers. Chrome plated lift cylinder provides smooth lift/lower operation and long life.

Fully enclosed wheel guard and flush mounted axles prevent wheel and axle damage during normal use.

S22-62R

Powered Drive Forkover Stacker

FORK-OVER DESIGN OFFERS AN IDEAL WAY TO EFFICIENTLY HANDLE WIRE BASKETS, PLASTIC PALLETS, AND SKIDS. TRUCK OUTRIGGERS ARE POSITIONED UNDERNEATH THE FORKS

SERVICEABILITY

Removable one piece power head cover allows for easy maintenance.

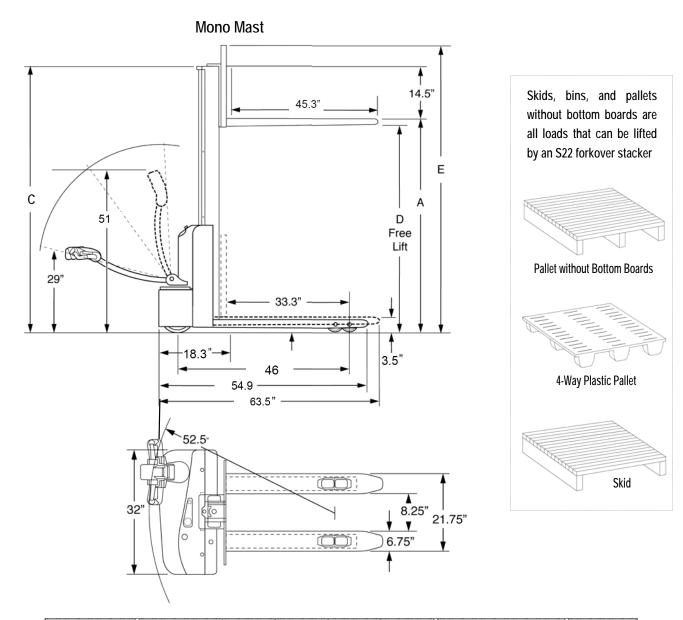
OPTIONAL BATTERY UPGRADE

- 85AH available on model S22-62
- Hand held remote lift & lower control box with 3' coiled cord



FORKOVER RIGID CARRIAGE

Forkover style forks are fixed on a rigid carriage and nest over the straddle legs. Standard fork is 45° long x 6.75° wide x 2.25" thick.



Model #	Mast	Lift Height	Col Height	Free Lift	Ext Height	Fixed Straddle Legs		³ Weight
					w/LBR	ID	OD	Complete
		A	С	D	E	F	G	
2200 Capacity @ 24" Load Center / Forkover - Rigid Fork Carriage								
S22-62R	Mono	62	76.5	56	77	10.0	19.9	1125

³ Complete weight includes truck, battery and charger



Certification All units are built to be in compliance with the Occupational Safety & Health Act (OSHA)

Big Lift LLC will not assume liability for injuries or damage arising from, or caused by, the removal of any safety devices from their vehicles by user. Because of the Big Lift LLC policy of continuing product improvements, specifications are subject to change without notice.