High Rise Lift Trucks

Ergonomic lift truck increases worker and machine efficiency and productivity. Reduces muscle fatigue and body injuries by bringing material closer to actual worker height. 12V DC power features an on-board battery charger and battery charge indicator gauge. Heavy loads can be lifted by electric hydraulic power and manually moved until auto brake engages at approximately 8". Push buttons to raise and lower lift are located on power unit. Unit rolls smoothly on phenolic 8" x 3" rear swivel casters and dual 3" front guide wheels.

Three power options to choose from.

Suffix -AC is 115V, 1 phase power with a push-button hand control.

Suffix -DC includes one (1) 12V battery, push-button hand control, an on-board charger & battery charge indicator gauge.

Suffix -AIR features reciprocating air/oil power with a heel/toe foot treadle control.

MODEL Number	FORK SIZE (W x L)	SERVICE Range	UNIFORM Capacity	OPERATION	WEIGHT (POUND)
HIPM-2048-DC	20" x 48"	3½" to 31½"	2,500 lb.	12V DC	585
HIPM-2048-AC	20" x 48"	3½" to 31½"	2,500 lb.	115V AC	598
HIPM-2048-AIR	20" x 48"	3½" to 31½"	2,500 lb.	AIR/OIL	515
HIPM-2748-DC	27" x 48"	3½" to 31½"	2,500 lb.	12V DC	633
HIPM-2748-AC	27" x 48"	3½" to 31½"	2,500 lb.	115V AC	646
HIPM-2748-AIR	27" x 48"	3½" to 31½"	2,500 lb.	AIR/OIL	578
HIPM-2772-DC	27" x 72"	3½" to 31½"	2,500 lb.	12V DC	683
HIPM-2772-AC	27" x 72"	3½" to 31½"	2,500 lb.	115V AC	696
HIPM-2772-AIR	27" x 72"	3½" to 31½"	2,500 lb.	AIR/OIL	628

HIGH RISE LIFT TRUCK OPTIONS					
MODEL Number	DESCRIPTION	WEIGHT (POUND)			
HIPM-PLATE	SOLID PLATFORM TO FIT OVER FORKS	40			
HIPM-PTDS-E	POWER TRACTION DRIVE SYSTEM	600			
HIPM-FLK	MANUAL FLOOR LOCK	15			

Dual Power Tote Lifter

Designed to lift open bottom skids, boxes, and baskets. Lifter is DC powered with rocker switch to raise or lower. This DC powered unit includes an on-board battery charger. The side stabilizers lock lift in place when load is raised to 15¾". Ideal for maintenance and commercial applications. This unit can be used as manual hand pump lift or electric powered lift. Ideal when power is not available. High quality hydraulic pump and DC lift system. Compact design and strong steel profile construction. Powered with one (1) 12V battery. Integral battery charger, battery level gauge, and adjustable lowering speed. Single stage cylinder, no risk of leakage and sudden dropping of 2nd stage cylinder. The compact structure with battery and power unit positioned between body and lifting cylinder resulting in a low center of gravity and excellent maneuverability. Ergonomic design handle for simple and comfortable operation.

MODEL	FORK SIZE	SERVICE	UNIFORM	WEIGHT
Number	(W x L)	Range	Capacity	(POUND)
L-270-DP-HD	27" x 47"	311/32" to 31"	2,200 lb.	415

Tote Lifters

MODEL

L-PLATE-27

Designed to raise open bottom skids, boxes, and baskets. Two operations available: hand pump and DC power with rocker switch to raise or lower. Hand pump design features an ergonomic pump handle with two lifting speeds to accommodate for light or heavy loads. DC power units include one (1) 12V battery and on-board battery charger. Side stabilizers lock lift in place when load is raised above 20½". Rolls smoothly on poly-on-steel wheels. Suffix "SS" stands for stainless steel units. Stainless steel units roll on nylon wheels.

FORK SIZE

SERVICE

UNIFORM

WEIGHT

NUMBER	OPERATION	(W x L)	RANGE	CAPACITY	(POUND)	
L-220-HD⊕	HAND PUMP	20½" x 43"	3½" to 31½"	3,000 lb.	275	
L-270-HD⊛	HAND PUMP	26¾" x 43"	3½" to 31½"	3,000 lb.	290	
L-270-HD-SS®	HAND PUMP	26¾" x 45"	3½" to 31½"	2,000 lb.	310	
L-220-DC-HD®	12V DC	20" x 45"	3½" to 31½"	3,000 lb.	404	
L-270-DC-HD⊛	12V DC	27" x 45"	3½" to 31½"	3,000 lb.	414	
L-270-DC-HD-SS [®]	12V DC	26¾" x 45"	3½" to 31½"	2,000 lb.	487	
TOTE-LIFTER OPTIONS						
MODEL					WEIGHT (POUND)	
NUMBER	DESCRIPTION					
L-PLATE-20	SOLID PLATED	SOLID PLATFORM TO FIT OVER FORKS (211/4" Wide Unit)				

SOLID PLATFORM TO FIT OVER FORKS (273/4" Wide Unit)



ADDITIONAL LIFT TRUCKS ON PAGE C53





High Lift Trucks

Ideal for skids, baskets, and work applications. Features a very steady working platform, minimizing rocking and movement in all directions. Stabilizers positioned at the rear improved balance, making work easier when lifting and working with heavy loads. DC powered with 12V battery and a bench top charger. Individual fork width is 6½".

MODEL Number	OVERALL FORK Size (W x L)	MAXIMUM HEIGHT	UNIFORM Capacity	BATTERY Type	WEIGHT (POUND)
PMC-HIPM-21-DC _☉	21" x 45"	31½"	2,200 lb.	(1) 12V	425
PMC-HIPM-27-DC _☉	27" x 45"	31½"	2,200 lb.	(1) 12V	438

High Tote Lifter 12V DC STANDARD

A High Tote Lifter is a perfect asset for any food handling atmosphere. The stainless steel construction is easily cleaned due to its smooth finish. An open fork design allows for simple inspection for overall complete hygiene. Products can be raised or lowered by utilizing the 12V DC powered hand pump. When the unit has been raised, it minimizes the amount of bending and twisting that can occur when products are placed in the improper height location. The wheeled scissor base creates a steady base when in position to load or unload merchandise. The overall compact design is easily stored when not in use.

MODEL	OPERATION	FORK SIZE	SERVICE	UNIFORM	WEIGHT
Number		(W x L)	RANGE	Capacity	(POUND)
ULM-HTL-2149-20	12V DC	21" x 45"	3¾" to 31½"	2,000 lb.	427

Tote-A-Loads

Designed to lift open bottom skids, boxes, and baskets. The manually operated lift is easy to operate. The foot pump operated lift travels approximately ½" per stroke. To lower unit simply squeeze the bicycle style grip located on the white push bar. The battery operated lift is ideal for positioning products at workstation heights for increased productivity. The up/down lever control is conveniently located on the power unit. DC powered units include one (1) 12V battery, an on-board charger and a battery charge indicator gauge. Polyurethane swivel casters with brake are standard on all units.

MODEL Number	DESCRIPTION	FORK SIZE (W x L)	UNIFORM Capacity	SERVICE Range	WEIGHT (POUND)
TAL-220-HD®	FOOT PUMP	21" x 431/2"	2,200 lb.	31/2" to 33"	356
TAL-260-HD®	FOOT PUMP	27" x 43"	2,200 lb.	31/2" to 33"	385
TAL-220-DC®	12V DC	21" x 43"	2,200 lb.	3½" to 33"	471
TAL-260-DC®	12V DC	27" x 43"	2,200 lb.	31/2" to 33"	474

TOTE-A-LOAD OPTION	DNS	
MODEL Number	DESCRIPTION	WEIGHT (POUND)
TAL-PLATE-21⊙	211/4" WIDE SOLID PLATFORM TO FIT OVER FORKS	36
TAL-PLATE-27®	273/4" WIDE SOLID PLATFORM TO FIT OVER FORKS	38

Basket & Skid Stackers

Transport open bottom pallets, skids, baskets, and crates with ease. Features an 18" horizontal load center and overall fork width of 26". Units roll smoothly on 8" x 3" swivel phenolic rear casters. Handle height is 40". DC powered units include one (1) 12V battery and an on-board charger. Optional reciprocating air/oil power with foot treadle control available, contact factory.

Reduce worker fatigue and injury with our factory installed Power Traction Drive option. An alternative to costly fork trucks, the PMSS-PTDS-E includes combination throttle / direction and auto reverse emergency "belly" switch. This state of the art option allows a single operator to safely and easily move products. Maximum speed is 2.5 m.p.h. 24V DC system

MODEL Number	UNIFORM Capacity	OPERATION	FORK SIZE (W x L)	SERVICE Range	WEIGHT (POUND)
PMSS-50-DC	4,000 lb.	12V DC	4" x 36"	3½" to 50"	989
PMSS-50-AC	4,000 lb.	115V AC	4" x 36"	3½" to 50"	989
PMSS-60-DC	4,000 lb.	12V DC	4" x 36"	3½" to 60"	959
PMSS-60-AC	4,000 lb.	115V AC	4" x 36"	31/2" to 60"	1032
OPTIONS					
PMSS-PTDS-E		POWER TRACTIC	N DRIVE SYSTE	M	600



FOOT PUMP

model TAL-260-HD

12V DC POWERED model TAL-260-DC



