

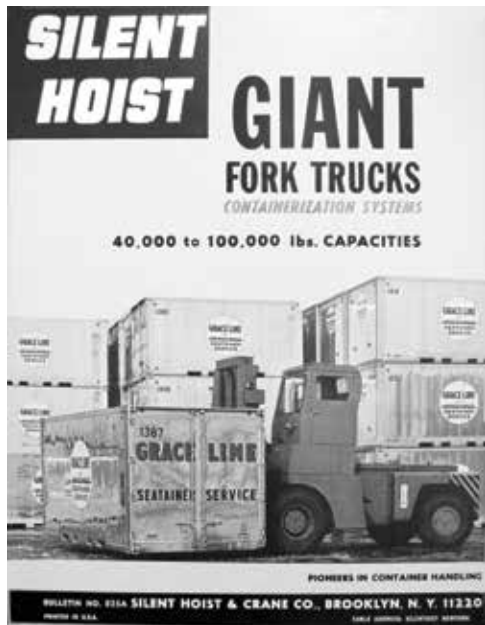


Taking your products to greater heights.

PRODUCTS AND SERVICES







Hoist Liftruck evolved from humble beginnings. In 1980, Marty Flaska started Forklift Exchange from his home in the western suburbs of Chicago, specializing in buying, selling and renting material handling equipment.

Over the next decade, the company grew, and in 1994, Flaska acquired the rights to build cushion tire forklifts from Brooklyn, New York-based Silent Hoist & Crane and transformed it into Hoist Liftruck Mfg., Inc.

Within a few years, Hoist Liftruck became the preferred vendor for high-capacity liftrucks. In 1998, the company moved its operations to its current location in Bedford Park, Illinois.

Centrally located in the United States, Hoist Liftruck is situated on 23 acres where more than 75% of the material on each vehicle is made in-house. The remaining material and components are supplied by reputable companies within a 200-mile radius of the factory, making each vehicle 100% made in the USA.

Every Hoist Liftruck is backed by a company dedicated to complete customer satisfaction. From the initial contact through the sale and for as long as you own a Hoist Liftruck, the experienced staff works for you.

Hoist Liftruck also has a worldwide dealer network that keeps a majority of its replacement parts in stock for immediate pick up or delivery, as well as factory trained technicians that are able to troubleshoot and repair our Hoist machines in the field.

Visit www.hoistlift.com to locate your nearest Hoist Liftruck dealer.







FR SERIES

The FR Series Lifteruck is designed for mobility, strength and effortless handling with an extendable frame to increase loading capacity. Paired with a removable boom, the FR Series Lifteruck is the ultimate tool for moving heavy machinery safely.

FR Series

CAP: FR 25/35: 25,000 - 35,000 lbs
FR 40/60: 40,000 - 60,000 lbs
FR 60/80: 60,000 - 80,000 lbs

WB: FR 25/35: 76" / 112" (1930 mm / 2844 mm)
FR 40/60: 98" / 146" (2489 mm / 3708 mm)
FR 60/80: 120" / 168" (3048 mm / 4267 mm)

LC: FR 25/35: 24" (609 mm)
FR 40/60: 36" (914 mm)
FR 60/80: 36" (914 mm)

Key Features:

FR 25/35 - Standard GM3.0L L4 Engine
- 2-Speed Rexroth hydrostatic drive with variable RPM control
- Heavy duty planetary (power) wheels

FR 40/60 - Standard GM3.0L L4 Engine
- 2-Speed Rexroth hydrostatic drive with variable RPM control
- AxleTech heavy duty planetary drive axle
- Optional: Wet disc service brakes

FR 60/80 - Standard GM4.3L Engine
- 2-Speed Rexroth hydrostatic drive with variable RPM control
- Heavy duty planetary (power) wheels

ON ALL MODELS

- Diagnostic Multi-Gauge for Hydraulic System
- On-Board Load Calculator
- Quick Change System (Forks/Boom)
- Easy access service points - easy-lift hood with gas spring, hinged side door, and step
- Optional: Air ride seat







FKS Series titan LAZER SERIES

The Hoist Cushion Tire Forklifts are the ultimate combination of strength, technology, maneuverability and comfort, making them the leader among cushion tire forklifts worldwide. Operating in harsh industries such as steel, automotive and forging, the FKS Series, Titan Series and Lazer Series all offer a compact chassis design to operate in tight areas, as well as various mast and attachment configurations to work in any application.

FKS Series

CAP: 23,000 - 100,000+ lbs (10.5 - 45+ tonnes)

WB: 90 - 125 in (2,286 - 3,175 mm)

LC: 24 - 36 in (609 - 914 mm)

Titan Series

CAP: 18,000 - 22,000+ lbs (8 - 10+ tonnes)

WB: 80 in (2,032 mm)

LC: 24 - 36 in (609 - 914 mm)

Lazer Series (electric)

CAP: 15,000 - 100,000+ lbs (6.5 - 45+ tonnes)

WB: 75 - 92 in* (1,905 - 2,337 mm)

LC: 24 - 36 in (609 - 914 mm)

Key Features:

- FKS - GM 5.7L, 8.1L or Cummins turbocharged Tier compliant 6.7L diesel engine with Dana 32000 powershift transmission; Standard advanced RemoteTech vehicle management system
- Titan - GM 4.3L or Cummins turbocharged Tier compliant 3.3L diesel engine with Dana 12000 powershift transmission
- Lazer - GE electric motors & Zapi panels
- AxleTech heavy duty planetary drive axle
- Air ride seat (FKS)
- Suspension Seat (Titan & Lazer)
- Electronic joystick controls
- Easy access service points - easy-lift hood and steps



*Custom sizes available on capacities above 40,000 lbs. (18 tonnes)





P SERIES

PNEUMATIC LIFTRUCK

Whether handling 40 tons of project cargo or 20 tons of steel, the P-Series is built specifically to stand up to the demands of heavy industries. The solid, yet modular chassis, along with high quality components, make it the most dependable pneumatic lift truck in the industry.

The rugged nature of the P-Series is complemented by advanced ergonomics and technology including an air ride seat, electronic controls, all-around visibility and RemoteTech vehicle management system.

P-Series

CAP: 22,000 - 115,000+ lbs (10 - 45+ tonnes)

WB: 115 - 225 in (2,921 - 5,969 mm)

LC: 24 - 48 in (609 - 1,219 mm)

Key Features:

- Cummins turbocharged Tier compliant diesel engines from 160HP to 380HP
- Dana 32000 or 36000 automatic transmission
- AxleTech heavy duty force-cooled planetary drive axle
- Air ride seat and electronic joystick controls
- Easy access service points - easy-lift hood and steps
- Optional LPG engines available
- Standard advanced RemoteTech vehicle management system





HOIST

WTP

EMP

WTP

53

INTER

53ft

5A

HOIST
LIFTTRUCK

SAFETY
EQUIPMENT



ECH & LCH *Series Series*

The ECH Series (Empty Container Handlers) and LCH Series (Loaded Container Handlers) are designed for optimal efficiency and safety. Both series features excellent all-round visibility with an elevated cab position, angled overhead window and wide-view mast.

The unique mast design of the ECH provides increased durability and reduced torsional stresses while the various attachments for the LCH series (WTP / Pin / Trailer) afford the necessary flexibility to handle any container required. Both series' modular design provides excellent serviceability as well as fast and efficient transportation, resulting in lower costs.

LCH Series

CAP: 3 - 6 high stacking
Containers: 20 -53 ft (6 - 16 m)
8'6" and 9'6"
up to 90,000 lbs (45 tonnes)

ECH Series

CAP: 3 - 8 + 1 high stacking
(optional twin pick attachment available)
Containers: 20 -53 ft (6 - 16 m)
8'6" and 9'6"
up to 22,000 lbs (11 tonnes)

Key Features:

- Cummins Tier compliant turbocharged diesel engines from 160HP to 380HP
- Dana 32000 & 36000 powershift transmission
- AxleTech heavy duty force-cooled planetary drive axle
- Air ride seat and electronic joystick controls and MD3 digital display
- Easy access service points - easy-lift hood and steps
- Standard advanced RemoteTech vehicle management system







RS SERIES

The RS Series reach stacker is designed to handle and transport ISO containers quickly and safely. Hoist offers a wide range of capacities, including models with front stabilizers specific to second rail operations, optional coil handling attachment and optional attachments for the wind energy industry.

The RS Series features independently powered movable cab, optional attachments for WTP and Pin containers, optional legged attachments for trailer handling, optical inclination and optical distance sensors, robust chassis, boom and attachment structures designed for 1,000,000+ cycles, and easily accessible service points and modular construction for fast and efficient service and repair.

RS Series

CAP: 5 high stacking

1 - 3 row stacking

Containers: 20 - 53 ft (6 - 16 m)

8'6" and 9'6"

up to 99,000 lbs (45 tonnes)

Key Features:

- Cummins turbocharged Tier compliant diesel engine
- Dana 36000 powershift transmission
- AxleTech heavy duty force-cooled planetary drive axle
- Air ride seat and electronic joystick controls and MD3 digital display
- Easy access service points - easy-lift hood and steps
- Standard advanced RemoteTech vehicle management system







Neptune

The Neptune Series handles boats with care, style and class. With capacities up to 55,000+ pounds, this sleek marina liftruck is perfect for a marina or boat storage facility of any size.

The spacious cab, air ride seat, fans and tilt steering provide maximum comfort for the operator. Intuitive electronic joystick controls and superior visibility allow for safe and effortless handling, as well as fast cycle times.

The advanced rubber fork covering system securely grips boats without damage. Galvanization and three-step paint process on chassis and mast provide maximum corrosion protection. All items on lift besides chassis and mast are powder coated. The modular design provides fast and efficient serviceability, as well as reduced transportation costs.

Neptune Series

CAP: 15,000 - 60,000+ lbs (7 - 25+ tonnes)

WB: 94 - 170 in (2,387 - 4,318 mm)

LC: 96 in (2,438 mm)

POS. LIFT: up to 74 ft (22.5 m)

NEG LIFT: up to 23 ft (7 m)

Key Features:

- Cummins turbocharged Tier compliant diesel engines from 160HP to 380HP
- Dana 32000 & 36000 powershift transmissions
- AxleTech heavy duty force-cooled planetary drive axle
- Air ride seat and electronic joystick controls and MD3 digital display
- Easy access service points - easy-lift hood and steps
- Standard advanced RemoteTech vehicle management system





Taking your products to greater heights.

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WWW.HOISTLIFT.COM

MADE WITH PRIDE IN THE USA



Hoist Liftruck Mfg., Inc. continually improves its products.
Specifications are subject to change without notice.



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