

**MULTILIFT**



**PRODUCT RANGE**

**MULTILIFT COMMANDER SERIES HOOKLIFTS**

# MULTILIFT HOOKLIFTS QUICK CHANGE ARTIST



Productivity comes down to having the flexibility to take what the job throws at you. With the MULTILIFT Commander series, you can be more productive than ever. The Commander is a hybrid hooklift and ISO shipping container (intermodal) handler, bringing valuable versatility to your hooklift. It can handle containers that are 20' long by 8' or 8.5' tall, but it can also operate as a normal hooklift system handling 20' to 22' long bodies. Durable and adjustable, it enables you to switch from carrying flatracks to lifting ISO containers at the push of a button, allowing you to be ready for whatever comes.

## MULTILIFT ADDRESSES YOUR INDUSTRY PAIN POINTS

Diversify the scope of your business and get more out of your operations for an improved bottom line. MULTILIFT hooklifts and ISO container carriers tackle all your on- and off-loading needs or double as a true dump truck. Covering Class 5 through Class 8 chassis, capacities of 12,000 lb. to 72,000 lb. and body/container lengths of 10' to 24', MULTILIFT has you covered.

**SAFETY** - MULTILIFT hooklifts are the safest in the industry. At the bare minimum, all systems include: in cab operation, body up warning system, hook safety latch, maintenance support and mechanical body locks. Operate with peace-of-mind.

**EFFICIENCY** - The right equipment can change the course of your business. With a MULTILIFT on the back, you'll instantly increase daily productivity. Incorporating the best safety features, smooth and fast operation built on a solid core, a MULTILIFT will help you start and finish each job efficiently and on time. Loading and unloading capabilities are maximized for a truck's available payload as well as the working environment.

**DOWNTIME** - MULTILIFT's renowned reliability combines with unequalled product support. Every MULTILIFT hooklift is backed by a nationwide dealer and service network to ensure your equipment stays dialed in and operational.

**TRAINING** - Training and educating operators takes time, but the MULTILIFT's leading-edge technology allows customers to manage their resources in the best way, whether the operator is highly experienced or a new employee without losing too much time.

**RELIABILITY** - MULTILIFT is the industry leader in reliability and backed by the industry's only 2-year all parts warranty. Superior engineering and cutting-edge technology ensure optimum longevity and service life of your equipment.

**REVENUE** - Designed using a high-strength light-weight steel (up to 40% lighter), MULTILIFT maximizes your legal payload and profits with every trip. Add operating speeds up to 60% faster than competitive brands, MULTILIFT gets you in and out of job sites in record time. More trips per day equal more coin in your pocket.



Hiab HiConnect™ is a web-based dashboard that displays insights on equipment usage, location, time in operation, idle time, and productivity level. By enabling new insights, it helps you to further increase efficiency, productivity, and safety. HiConnect is the latest technology in terms of connectivity capabilities. Being able to remotely access data is

key to maximizing your business with facts instead of assumptions. HiConnect maintains constant contact with all units, giving fleet managers the ability to stop unsafe behavior and usage before an incident happens. With the ability to view service history and plan upcoming services, your fleet has minimum downtime and increases daily efficiencies.



## FEATURES THAT BRING SOLUTIONS

All MULTILIFT hooklifts are outfitted with **electric, in-cab controls** as a standard feature.

**High tensile steel** construction reduces the amount of steel required to get the job done without compromising the integrity of the system.

MULTILIFT Ultima series incorporates a **dual pivot design** which offers smoother loading and unloading, as well as true dumping capabilities.

The MULTILIFT **hook safety latch** ensures that the bale bar is secured at all times.

A **body-up warning light** alerts operators if the body is not fully seated and is functional whenever the truck is powered on.

**IP67 rated wiring and sensors** are weatherproof and can safely be submerged in up to 3' of water.

MULTILIFT Ultima series' smart, proportional PLC controller is standard and records and reports system activity to the operator at all times - protecting against unsafe operations and providing full-range, proportional control - and is expandable to accept and control third-party equipment, such as work lights or tarp systems.

MULTILIFT Ultima series' **soft lowering** feature saves wear and tear by automatically slowing the landing when completing a dump cycle.

To reduce impact forces to the chassis and hooklift frame on rough roads or off-road terrain, The Optima series comes with a standard **float function** which allows the lift cylinders to act as shock absorbers.

When the body is secured in the locks, MULTILIFT's standard **pull limiter** feature will notify the operator. This also doubles as a short-stop system for bodies shorter than the optimum range.

On MULTILIFT Optima series hooklifts, **solid cast inserts** are strategically placed in critical, high stress areas to prevent premature failures.



Hiab's **nDurance™** paint is an anti-corrosion paint system using nano technology for the ultimate anti-corrosion coating, maintaining a rust-free **reliable** hooklift.

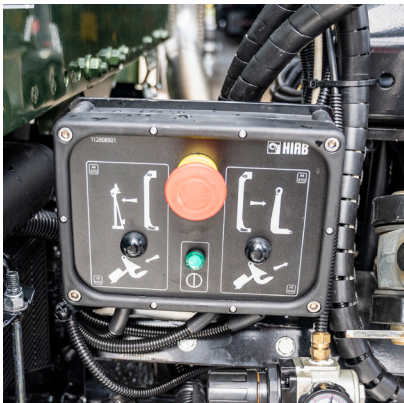


**Hiab ProCare™** is a proactive preventative maintenance service contract, designed to **maximize uptime** of all Hiab equipment by maintaining proper service intervals.

We have invested heavily in our **Nationwide Service and Support** team as part of our commitment to our customers. With 28 branch locations and over 200 factory-trained mobile service technicians, your Hiab loader crane is protected with an unrivalled coast-to-coast service network, greatly reducing the **downtime** of your equipment, thus **reducing overhead costs**.

# MULTILIFT COMMANDER SERIES Technical Specifications

MODEL	MAX. CAPACITY (LB)	OPTIMUM BODY LENGTHS (FT)	MAX. TIPPING ANGLE (°)	HOOK HEIGHT (IN)	CA / CT RANGE (IN)	MIN. GVWR (LB)	FRAME HEIGHT (IN)	CLEAR FRAME (IN)	WEIGHT (LB)
ULT21S-5300 (PF)	50,000	18 - 20	50	54 / 62	166 - 176	60,000	UP TO 45	236	5,435
ULT21S-5900 (PF)	50,000	20 - 22	50	54 / 62	184 - 194	60,000	UP TO 45	252	5,565



Our extensive stock of parts at our **Regional Distribution Center** ensures next-day delivery on almost all items, reducing **downtime** and **saving you money**. The same team you trust to deliver high-quality, premium products to your exact requirements can also be trusted to keep you moving.



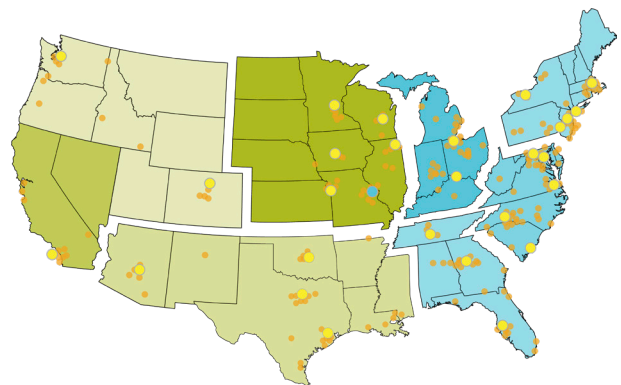
Hiab's **Leading Warranty** exceeds the industry's standard terms because our products are designed to last longer and provide many years of **reliable** service.



MULTILIFT's innovative design elements have the working environment in mind. All MULTILIFT Hooklifts models have Low System Weight and Optimized Cylinder Sizes, which reduce fuel consumption and costs, while lowering CO2 emissions.

The ULTIMA and OPTIMA models have an optional Performance Package, which provides additional eco-friendly features, including Automatic Sequence Control, Fast Lowering, Fast Tipping, Friction Relief, all of which provide less noise pollution, reduced CO2 emissions, and allow the machine to maintain an increased speed without burning more fuel.

## HIAB SERVICE CENTERS



### Our commitment to you

Hiab is the world's leading provider of on-road load handling equipment, intelligent services, smart and connected solutions. Hiab's class-leading load handling equipment includes HIAB, EFFER and ARGOS loader cranes, LOGLIFT and JONSERED forestry and recycling cranes, MOFFETT and PRINCETON truck mounted forklifts, MULTILIFT skiploaders and hooklifts, and tail lifts under the ZEPRO, DEL, and WALTCO brands. As the industry pioneer and with a proud 75 year history, Hiab is committed to be the preferred partner and solution provider to its customers and shape the future of intelligent load handling. [www.hiab.com](http://www.hiab.com) Hiab is part of Cargotec Corporation. [www.cargotec.com](http://www.cargotec.com)

**For all your sales and service needs, call our nationwide hotline at 419.482.6000 to find your nearest Hiab USA branch.**



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