



# MODEL V60F PROPOSAL



**Qty.**

**V60F BASIC UNIT**

1	<p>One new Elliott HiReach V60F having a 63' working height. Basic unit includes base assembly supporting a front mounted rotating turret, hydraulically powered continuous rotation mechanism, oil reservoir mounted to truck frame with oil. Proportional electric controls mounted at turret. Turret controls include chassis engine start / stop, chassis engine high / low, all boom functions, platform leveling and rotation, and boom auto-stow. "A" type outriggers at front and rear with fixed outrigger shoes. Single outrigger valve located in rear compartment with access panel. Electric outrigger controls mounted at each corner of the bed. Steel three section hydraulically telescoping boom. Hydraulically self-leveling and rotating top mount 30" x 40" work platform with integral tool tray. Electronic proportional controls in platform with integrated touch screen. Touch screen to include O/R - Boom selector, boom auto-stow, and diagnostic information. 12-volt emergency pump with switch at upper and lower controls. PTO, pressure gauge, pump, and holding valve on all cylinders, PTO hour meter, backup alarm, fire extinguisher, safety triangle kit, and two body harness and lanyard. LED lights to include all bed marker lights, stop, tail and turn. Installed on chassis, tested, checked and ready to operate. One paper and two electronic copies of the operator manual and parts book. Unit certified to ANSI A92.2 for Vehicle-Mounted Elevating and Rotating Aerial Devices. Platform capacity 500 lbs.</p>
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**BED/ BUMPER OPTIONS**

1	15'-6" Steel Bed With LED Lights and Grip Deck Coating
1	Standard Rear Bumper
1	Tie Down Rails On Both Sides of Bed (wood/steel)

**LIFTING OPTIONS**

1	1,000 Main Boom Winch and 500 lb. Platform Jib With Hydraulic Winch Motor Mounted Under Platform. Includes 110' of 3/16" synthetic rope, horn, and Anti-Two-Block switch.
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**PLATFORM ACCESSORIES**

1	110 Volt Line to Platform
1	(2) Sign Forks On Platform

**PTO OPTIONS**

1	Hot Shift PTO For Automatic Transmission
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**TOOL BOX OPTIONS (STEEL)**

1	36" x 20" x 18" Steel Underbody Mounted
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**ADDITIONAL OPTIONS**

1	Chassis Rating - 19,500 lb. GVWR Non CDL
1	(2) LED Strobe Lights, (1) Mounted on Each Side of Turret Near Top With Switch in Cab

**PAINT OPTIONS**

1	HiReach Unit Painted White, Subframe Painted Black, Outriggers Painted Red (STD)
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**\*\*\* CHASSIS NOT INCLUDED \*\*\***

**Recommended Minimum Chassis Requirements**

19,500 GVWR (7,000 lb. FA/12,500 lb. RA)  
 108" CA  
 94" AF  
 (These minimum requirements may change as options are added)

1	Up fitting Preparation Charge for Customer Supplied Chassis (Net Price) (Chassis Spec Must Be Approved by Factory Prior to Delivery)
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# V60 HI REACH



## KEY FEATURES

- Telescopic three-section boom with smooth 'point and shoot' functionality
- SMARTControl system provide smooth, precise operation and remote diagnostics
- Top-mounted two-person steel work platform
- New design allows 1,000 lb material handling or 500 lb jib
- Full length subframe for unmatched reliability
- Narrow hydraulic outriggers allow full setup in 9' wide space
- Great versatility and functionality on a non-CDL chassis



### SMARTControl System

Provides touchscreen/manual button operation, smooth and precise upper controls and Bluetooth connectivity to Elliott service.



### High Capacity Boom Winch

The 1,000 lb material handling winch option converts the HiReach into a combination aerial work platform and material handler.



### Narrow Outrigger Spread

An 9 foot spread provides full 360 degree operation, allowing setup in areas as tight as a single parking stall.



### Compact, Versatile Design

Engineered to be installed on a 19,500 lb GVWR truck with plenty of room for toolboxes and storage.

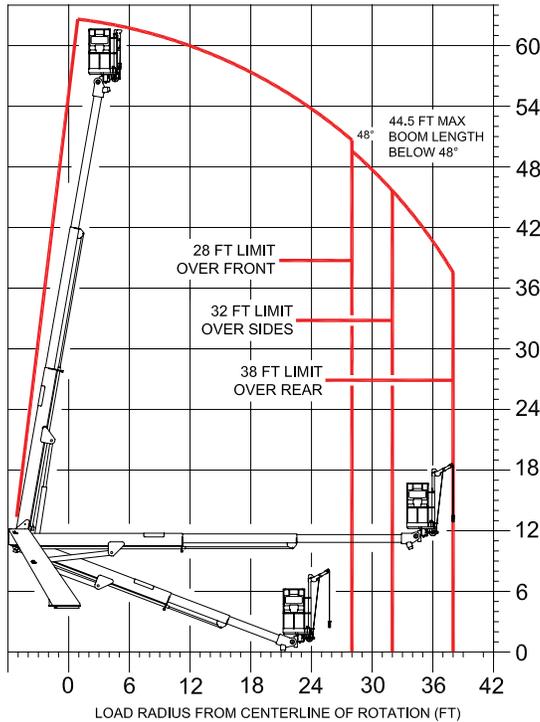
## OTHER FEATURES

- **Work Platform:** Electronic self-leveling and rotating steel 30" x 40" top-mounted work platform. Features 180 degrees of rotation. Includes upper control station with touchscreen and redundant button control to allow operations with gloves on.
- **Hydraulic System:** Hydraulically powered continuous rotation mechanism. Holding valves on all cylinders. 12V Emergency pump.

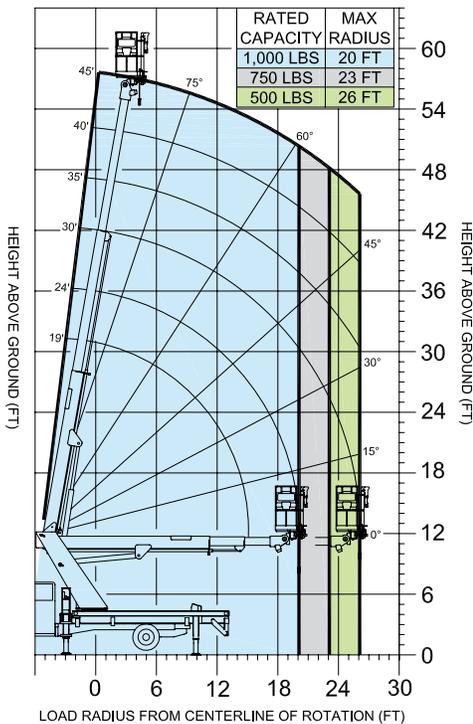
\*Specifications are subject to change.

- **Outriggers:** "A" type hydraulically powered front and rear outriggers with 9' spread. Outrigger controls at ground level. 360 degree stability.
- **High Capacity Boom Winch:** Versatile winch design allows for 1,000 lb material handling or easily converts to 500 lb jib in the platform.
- **Certification:** Certified to ANSI A92.2 for Vehicle-Mounted Elevating and Rotating Aerial Devices.

**AERIAL PLATFORM WORKING RANGE**



**MAIN HOIST LOAD RATINGS**



**TECHNICAL SPECIFICATIONS**

<b>Working Height</b>	63'/19,2 m
<b>Side Reach</b>	38'/11,6 m
<b>Platform Capacity</b>	500 lb/227 kg
<b>Platform Size</b>	30" x 40"/76 x 102 cm
<b>Main Winch Capacity</b>	1,000 lb/453 kg
<b>Jib Winch Capacity</b>	500 lb/227 kg
<b>Front Outrigger Spread</b>	9'/2,7 m
<b>Rear Outrigger Spread</b>	9'/2,7 m
<b>Minimum GVWR</b>	19,500 lb/8845 kg

**AVAILABLE OPTIONS**

- 500 lb Capacity Stowable Jib Winch in the Work Platform
- 1,000 lb Capacity Main Winch
- 110V Line to the Work Platform
- (2) Sign Forks on Work Platform
- Cold Climate Hydraulic Oil Heater
- Steel, Wood or Aluminum Flatbeds
- Steel, Aluminum or Fiberglass Service Bodies
- Steel or Aluminum Toolboxes
- Composite or Wooden Outrigger Pads
- Spanish/Metric Charts
- Painted White, Red or Custom Colors
- Radio Remote Controls
- Much more...