



Elliott M43R Aerial Lift

Product Description

M43R – Elliott HiReach Lift

Product Specifications:

One new Elliott HiReach M43R having a 48' working height. Basic unit includes base assembly supporting rear mounted rotating turret, hydraulically powered continuous rotation mechanism, oil reservoir mounted to turret box, oil, and manual hydraulic controls mounted to turret. Electronic proportional three stick remote controls on platform. "A" type outriggers at front and rear with fixed outrigger shoes. Steel two section hydraulically telescoping boom with double acting lift cylinder. External cable carrier to boom tip with cover. Hydraulically self-leveling and rotating 40" x 60" EZR work platform with remote leveling from platform, and aluminum floor. Power take off, pressure gauge, pump and holding valves on all cylinders. Remote start/stop at upper and lower controls, 12-volt emergency pump with switch at upper and lower controls, PTO hour meter, backup alarm, fire extinguisher, and two body harness, triangle kit 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.

Bed / Bumper Options:

12'-6" Aluminum Bed With LED Lights and Grip Deck Coating (For Use With Cross body Box)(Sides Unpainted)

Angle Step Rear Bumper With Steps and Grab Handles

Lifting Options:

2,000 lb. Planetary Winch With Anti-Two-Block Switch, Horn, 110' of 5/16" Cable & Retainer Lug

500 lb. Platform Mounted Jib With Hydraulic Winch. Jib Stows in Platform.

Platform Accessories:

110 Volt Line to Platform

Hydraulic Accessory Lines to Platform With Flow Control

(2) Sign Forks On Platform

Walkway Access to Platform When Boom Stowed (19,500 GVWR Chassis)

PTO Options:

Hot Shift PTO for Automatic Transmission

Tool Box Options (Aluminum):

98" x 24" x 30" Aluminum Cross body Box (Requires 24" Shorter Bed) (Tread plate-No paint)

Additional Options:

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

Paint Options:

HI Reach Unit Painted White, Subframe Painted Black, Outriggers Painted Red (STD)

CHASSIS:

Ford F-550 XLT 4x2, 330 HP 6.7L V8 Turbo Diesel Engine, 50 state emiss, 193" WB, 108" CA Ford Torqshift 6-speed automatic transmission, 19,500 GVWR, 7,000 lb. front axle, 14,706 lb. rear axle, P225/70R19.5G A/S front & rear tires, Aluminum wheels, 4.88 axle ratio, anti spin rear axle, PTO prep, 40 gal rear fuel tank, platform running boards, engine block heater, cruise control, air conditioning, AM/FM/CD with Bluetooth, 40/20/40 vinyl split bench seat, power windows & locks. Color: White