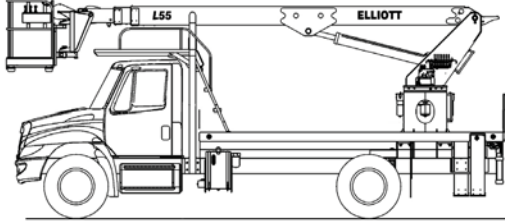




ELLIOTT

HiReach L55R



GENERAL SPECIFICATIONS

Basic unit includes base assembly supporting rear mounted rotating turret, hydraulically powered continuous rotation mechanism, oil reservoir mounted to truck frame, oil, and manual hydraulic controls mounted to turret. Electronic proportional three stick remote controls on platform. Base mounted "MH" type hydraulically powered, individually controlled rear main outriggers. Steel three section hydraulically telescoping boom with one double acting 6" lift cylinder. One exposed cable carrier to boom tip. Hydraulically self-leveling and rotating 30" x 54" EZR work platform with remote leveling from platform. Power take off and pump drive, 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 harnesses and lanyards. Paint: Hi-Reach white, outriggers red and bed and boxes black. Installed on chassis, tested, checked and ready to operate. Unit certified to ANSI A92.2 for Vehicle-Mounted Elevating and Rotating Aerial Devices. Platform capacity 350lb.

WORK PLATFORM

30 " x 54" EZR work platform with 40" high rails. Equipped with two safety lanyard attachment loops and two safety harnesses and 72" lanyards. Platform capacity 350lb.

PLATFORM CONTROLS

Three individual proportional electronic controllers meter pilot-operated, pressure-compensated modulating valves. Remote controls for boom operations from platform operate from a removable remote control box. Hi/Lo range, start/stop and engine speed toggle controls are also located at platform. Electric remote control cable extends through the electrical slip ring to cable carrier on side of boom to extending boom sections.

OUTRIGGERS

"MH" out-and-down main outriggers with 18 ft. spread.

BOOM

Steel rectangular tube sections with 1/4 " wall thickness. Assembly includes heavy-duty cylinder fittings, pivot pins, and replaceable wear pads. One 2-1/2 " "piggyback" internal cylinder extends the outer boom sections.



L55R on IH 4300



Rear View



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