

ELLIOTT EQUIPMENT H110F BUCKET TRUCK

115' HI-REACH AERIAL WORK PLATFORM



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ELLIOTT EQUIPMENT H110F BUCKET TRUCK

115' HI-REACH AERIAL WORK PLATFORM

EQUIPMENT SPECS

115' WORKING HEIGHT

84' WORKING SIDE REACH

AVAILABLE ON MANY DIFFERENT CHASSIS MAKES, MODELS

5 BOOM SECTIONS / STEEL RECT. TUBE SECTIONS

ASSEMBLY INCLUDES HEAVY-DUTY CYLINDER FITTINGS. PIVOT PINS AND REPLACEABLE WEAR PADS

HYDRAULIC CLOSED PLATFORM LEVELING SYSTEM / TWIN PLATFORM CYLINDERS

GROUND & PLATFORM REMOTE CONTROLS

THREE INDIVIDUAL PROPORTIONAL ELECTRONIC CONTROLLERS

TOP MOUNT 50" X 60" PLATFORM WITH 600 LBS, CAPACITY

CONTINUOUS TURRET ROTATION

1.000 LBS. OPT. JIB WINCH CAPACITY

14.000 LBS. MAIN WINCH CAPACITY

OPERATIONS FROM PLATFORM OPERATE FROM REMOVABLE CONTROL BOX

OUT-DOWN OUTRIGGERS: 22' FRT. SPREAD, 18' REAR

(1) SINGLE-ACTING FULL DISPLACEMENT LONG STROKE CYLINDER, PROVIDING SMOOTH AND STABLE BOOM ELEVATION

PARALLEL OPEN-CENTER STACK VALVE FOR LEVER-OPERATED CONTROL OF RIGHT AND LEFT OUTRIGGERS

BOOM - STEEL RECTANGULAR TUBE SECTIONS

BOOM EXTENSION: (1) PIGGYBACK INTERNAL CYLINDER AND TWO EXTENSION CYLINDERS EXTEND

THE OUTER BOOM SECTIONS







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CHASSIS/CARRIER SPECS

WORK PLATFORM:

40X 60" TOP-MOUNT WORK PLATFORM WITH 40"
HIGH RAILS. EQUIPPED WITH TWO SAFETY LANYARD
ATTACHMENT LOOPS AND TWO SAFETY HARNESSES AND
72" LANYARDS. PLATFORM CAPACITY 600 LBS.

LOWER CONTROLS:

MOUNTED ON CURBSIDE OF TURRET.

WINCH:

MOUNTED AT THE BASE OF BOOM FOR A LONG FLEET ANGLE AND FLAT LEVEL SPOOLING OF ROPE. WINCH IS DRIVEN BY A PLANETARY REDUCER AND POWERED BY A HYDRAULIC MOTOR. BURST-OF-SPEED WINCH PROVIDES INCREASED LINE SPEED. THE WINCH BRAKE IS SPRING APPLIED, PRESSURE RELEASE DESIGN. SUPPLIED WITH 425' OF 5/8" DIAMETER SYNTHETIC ROPE WITH A SINGLE LINE PULL OF 9,000 LBS, AND A DOWNHAUL BALL WITH SWIVEL HOOK.

PLATFORM LEVELING SYSTEM:

HYDRAULIC "CLOSED" SYSTEM CONSISTING OF TWIN
PLATFORM CYLINDERS INTERACTING WITH A BOOMACTUATED MASTER CYLINDER MOUNTED IN BOOM
SUPPORT TURRET. SYSTEM PROVIDED WITH FACTORY-SET
RELIEF VALVES TO COMPENSATE FOR OIL EXPANSION
OR OVERLOAD DURING PLATFORM LEVELING OPERATION.
REMOTE RE-LEVELING CONTROLS PROVIDED IN PLATFORM
AND AT GROUND CONTROLS TO GIVE PRECISE RE-LEVELING CAPABILITY.







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