



ELLIOTT EQUIPMENT H110F BUCKET TRUCK

115' HI-REACH AERIAL WORK PLATFORM



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

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 BOOM-ACTUATED 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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