



# ELLIOTT EQUIPMENT E-190 BUCKET TRUCK

190' A92.2-CERTIFIED AERIAL WORK PLATFORM



\*Custom Truck One Source reserves the right to change the specification of any unit at any time without prior notice. This brochure is only a statement of general specifications on the date of this publication.

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## EQUIPMENT SPECS

190' WORKING HEIGHT, 202' W/ OPTIONAL JIB

AVAILABLE ON MANY DIFFERENT CHASSIS MAKES, MODELS

90' SIDE REACH, 360 DEGREE WORKING AREA

30,000 LBS. LIFT CAPACITY

5-SECTION FULLY PROPORTIONAL MAIN BOOM

OPTIONAL ELECTRICALLY ISOLATING FIBERGLASS JIB EXTENSION

HYDRAULIC TOOL CIRCUIT W/ 10,000 PSI INTENSIFIER IN PLATFORM

DETACHABLE YOKE-MOUNT 36" X 72" 2-MAN PLATFORM

PLATFORM CAPACITY: 1,200 LBS.

ANSI A92.2 CERTIFICATION

RIDE-AROUND SEATED OPERATOR CONTROLS

WIRELESS PROPORTIONAL CONTROLS W/ HARD-WIRED BACKUP, INTEGRAL LMI DISPLAY, GREER INSIGHT FULL COLOR LMI SYSTEM

NON-METALLIC LOAD LINE

OUT-DOWN EZ CRIB OUTRIGGERS

HEAVY DUTY SUBFRAME, FULL-LENGTH

ALL HIGH-PRESSURE HOSE IS WIRE BRAID

REINFORCED WITH MINIMUM SAFETY FACTOR OF 4 TO 1

BOOM EXTENSION INCORPORATES A 2-STAGE HYDRAULIC EXTENSION CYLINDER,

ATTACHED TO THE LARGEST BOOM SECTION W/ A PROPORTIONAL CABLE EXTENSION SYSTEM DRIVING THE OUTERMOST SECTIONS



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## CHASSIS/CARRIER SPECS

### PLATFORM TOOLS:

HYDRAULIC TOOL CIRCUIT WITH BOOM MOUNTED HOSE REEL FROM TURRET TO BOOM AND JIB TIP FOR HYDRAULIC TOOLS.

### WORK PLATFORM:

36X72" GRAVITY-LEVELED AND HEAVY-DUTY STEEL PLATFORM WITH LOWER PLATFORM GRATING, 40" HIGH RAILS, INTEGRAL GROUNDING LUGS, AND EXTERNAL HAND PROTECTION RAIL. INCLUDES HYDRAULICALLY ASSISTED YOKE FOR EASY ATTACHMENT TO BOOM TIP. EQUIPPED WITH TWO SAFETY LANYARD ATTACHMENT LOOPS AND TWO SAFETY HARNESSES AND 72" LANYARDS. INCLUDES A COMPACT HYDRAULIC INTENSIFIER IN PLATFORM

### 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 CONTROLS:

HARD-WIRED REMOTE CONTROLS WITH RADIO BACKUP FOR INTERFERENCE-PROTECTED PROPORTIONAL CONTROL OVER BOOM ROTATION, ELEVATION, EXTENSION, AND WINCH FUNCTIONS. INTEGRAL WORK ENVELOPE/LMI DISPLAY PROVIDE OPERATOR WITH ADDED SAFETY.

### LOAD MOMENT INDICATOR SYSTEM:

ELECTRONIC TURRET MOUNTED COMPUTER. SYSTEM SENSES HOIST CYLINDER PRESSURES, BOOM LENGTH, AND BOOM ANGLE WITH HYDRAULIC FUNCTION LOCKOUT. THE DISPLAY CONSOLE IS EQUIPPED WITH A GRAPH SHOWING CRANE UTILIZATION, BOOM ANGLE OR BOOM LENGTH, MODE-SELECT CONTROLS FOR MAIN BOOM AND JIB OPERATION, AND AN ANTI-TWO BLOCK WITH AN AUDIO/VISUAL WARNING AND SHUT-OFF FUNCTIONS TO LIMIT HOOK-BOOM POINT CONTACT.



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