







## **POWER AND RELIABILITY**

The ACT-8 work platform provides safe environment for repairs and maintenance of structural works. Whether it is for new construction or rehabilitation, for concrete surface preparation or formworks installation, that mastclimber represents the perfect solution for vertical access to particular structures. No project is too big for the ACT-8. For many years, it has being used for works such as bridge or interchange concrete pilars construction or fixing, for dams repairs, and for smokestack or industrial chimney demolition.

The ACT-8 fully automated system allows a quick lifting and an exact positioning at the desired height.

## LARGE AND SAFE WORK AREAS

The ACT-8 offers a large and safe workplace and a heavy payload capacity. It brings new ways to complete heavy works as it can support excavators equipped with hydraulic hammer, crusher or shear and other robots and construction equipment. Its anchoring system allows stability of the platform and does not interfere with its displacement. Productivity is guaranteed.

TECHNICAL DATA	IMPERIAL	METRIC
MAXIMUM LENGTH OF PLATFORM W/ SINGLE MAST (DOUBLE)	58 FT 6 IN (118 FT 8 IN)	17,3 M (36,2 M)
MAXIMUM PAYLOAD (SINGLE MAST CONFIGURATION)	8 000 LB / MAST	3 630 KG / MAST
LIFTING SPEED	0 TO 39 FT / MIN	0 TO 11,9 M / MIN
MAXIMUM WIDTH OF UPPER STEP WORKING AREA	5 FT 10 IN + 5 FT	1,78 M + 1,5 M
MAXIMUM WIDTH OF LOWER STEP WORKING AREA	5 FT	1,5 M
MAXIMUM HEIGHT (ON GROUND BASE WITH ANCHORS)	550 FT	168 M
MAXIMUM HEIGHT (ON FREESTANDING UNIVERSAL BASE)	45 FT	13,7 M
STANDARD DISTANCE BETWEEN ANCHORS	30 FT	9,1 M
LIFTING SYSTEM	HYDRAULIC WITH ENDLESS SCREW DRIVE MECHANISM	
TYPES OF ENGINE	24 H.P. HONDA GASOLINE ENGINE (ELECTRICAL OR DIESEL ALSO AVAILABLE)	
MOTORIZED UNIT DIMENSIONS (L X W X H) / WEIGHT	3 FT 5 IN X 5 FT 9 IN X 7 FT 2 IN / 2 610 L	B 1,04 M X 1,75 M X 2,18 M / 1 185 KG
UNIVERSAL FREESTANDING BASE DIMENSIONS (L X W) / WEIGHT	12 FT 5 IN X 12 FT 11 IN / 2 275 LB	3,78 M X 3,94 M / 975 KG
MAST SECTION DIMENSIONS (L X W X H) / WEIGHT	20 IN X 20 IN X 5 FT / 340 LB	0,5 M X 0,5 M X 1,5 M / 155 KG



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