



HCG 17-450 U

UNIVERSAL GRAPPLE



BENEFITS

DESIGNED FOR 14
TO 22 TONS CARRIERS

ALL KIND OF
MATERIALS HANDLING

DISMANTLING, WASTE DISPOSAL,
STONE SETTING, LANDSCAPING

- **Standard 360° continuous rotation:** full maneuverability to reach optimal and accurate positioning on all jobsites.
- **Secured equipment:** operations are kept safe with overload protection, ending position limiter and dampener.
- **Built to last:** every component in contact with the material is made of reinforced steel: structure and shells of 400HB steel, and blades of 500HB steel.
- **Easy maintenance:** reversible (twice) and field-replaceable lower blades for longer cycles and extended wear resistance..

UNIVERSAL GRAPPLE

SWISS KNIFE OF MATERIAL HANDLING

ATTACHMENT SPECS

WEIGHT - WITHOUT ADAPTER PLATE (KG - LB)	1,170	2,579
LOAD CAPACITY (M ³ - FT ³)	0.45	15.8
CLOSING FORCE (T)	4.7	

HYDRAULIC SPECS

OIL FLOW (MAX, L/MIN - GPM)	80	21.1
OPENING & CLOSING PRESSURE (MAX, BAR - PSI)	350	5,075
ROTATION FLOW (MAX, L/MIN - GPM)	25	6.6
ROTATION PRESSURE (MAX, BAR - PSI)	90	1,305

CARRIER SPECS

WEIGHT (MIN - MAX, T)	14 - 22
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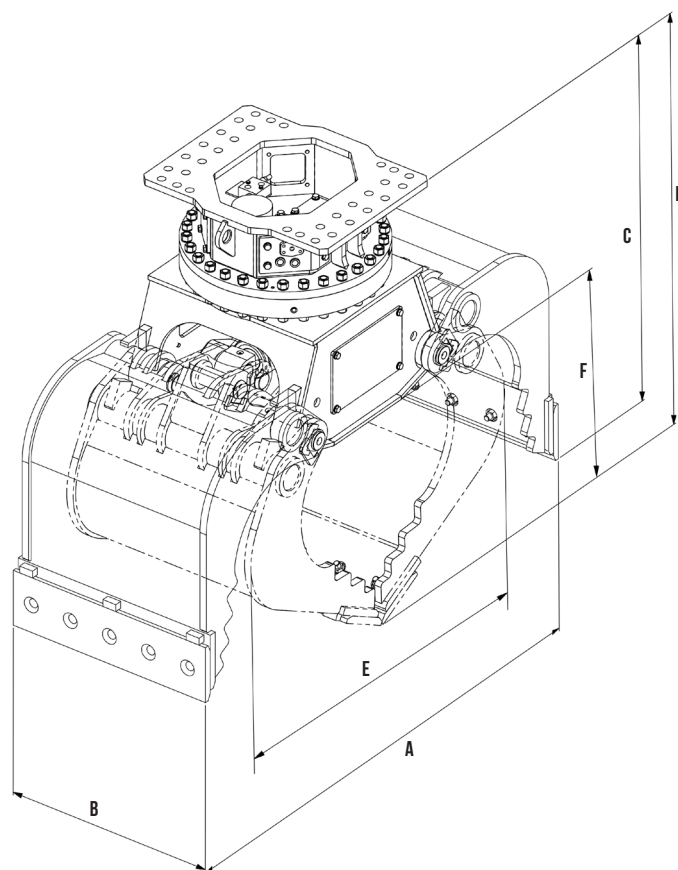
DIMENSIONS (MM - IN)

A	1,783	70.1
B	750	29.5
C	1,336	52.5
D	1,470	57.8
E	1,278	50.3
F	696	27.4

CONSUMABLES

PRODUCT NUMBER

SPARE BLADES	contact us
BASIC MAINTENANCE KIT	contact us
ADVANCED MAINTENANCE KIT	contact us



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