



HCS 40-4500

SCRAP SHEAR



BENEFITS

BOOM MOUNTED:
FOR 25 TO 35 TONS CARRIERS

STICK MOUNTED:
FOR 35 TO 50 TONS CARRIERS

STEEL MATERIAL
CUTTING AND RECYCLING

- **Standard 360° continuous rotation:** full maneuverability to reach optimal and accurate positioning on all jobsites.
- **Strong and fast:** powered by one oversized cylinder and a speed valve, to cut through the toughest materials in a very short time.
- **Adaptable tool:** adjustable guides on the left and right of the moving jaw for perfect alignment and optimal cutting.
- **Easy maintenance and low downtime:** HB steel blades exchangeable on jobsite, tip knife made from one part turnable two times and exchangeable on jobsite too.

SCRAP SHEAR
SHARP BLADE

HCS 40-4500

ATTACHMENT SPECS

WEIGHT - WITHOUT ADAPTER PLATE (KG - LB)	4,470	9,855
CLOSING FORCE (MIN - MAX, T)	224	924

HYDRAULIC SPECS

OIL FLOW (MIN - MAX, L/MIN - GPM)	270 - 370	71.3 - 97.7
OPENING & CLOSING PRESSURE (MAX, BAR - PSI)	350	5,075
ROTATION FLOW (MAX, L/MIN - GPM)	45	11.9
ROTATION PRESSURE (MAX, BAR - PSI)	110	1,595

CARRIER SPECS

MOUNTED ON BOOM: WEIGHT (MIN - MAX, T)	25 - 35
MOUNTED ON STICK: WEIGHT (MIN - MAX, T)	35 - 50

DIMENSIONS (MM - IN)

A	3,447	135.7
B	1,450	57
C	714	28.1
D	720	28.3
E	865	34
F	405	15.9

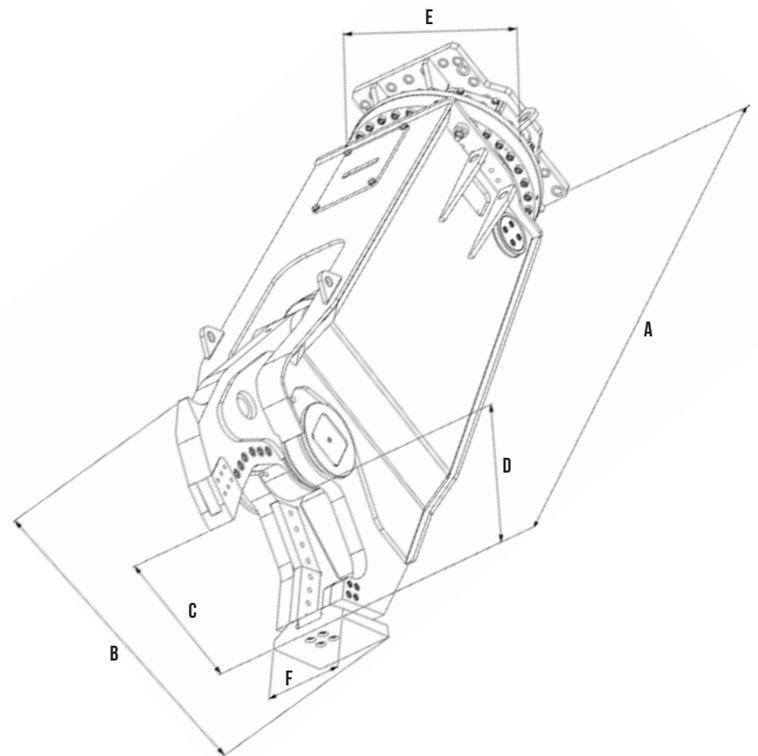
CONSUMABLES

PRODUCT NUMBER

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

CUTTING PERFORMANCES (MM - IN)

SOLID ROD	105	4.13
TUBE	430 x 12	16.93 x 0.47
IPN	630	24.80
HEA	440	17.32
HEB	340	13.39
PLATE	25	0.98
PROFILE L	220 x 25	8.66 x 0.98
RAIL VIGNOLA	NOT	NOT



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