



HCS 50-5500

SCRAP SHEAR



BENEFITS

BOOM MOUNTED:
FOR 30 TO 50 TONS CARRIERS

STICK MOUNTED:
FOR 45 TO 65 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 50-5500

ATTACHMENT SPECS

WEIGHT - WITHOUT ADAPTER PLATE (KG - LB)	5,500	12,125
CLOSING FORCE (MIN - MAX, T)	272 - 1,111	

HYDRAULIC SPECS

OIL FLOW (MIN - MAX, L/MIN - GPM)	330 - 450	87.1 - 118.8
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)	30 - 50
MOUNTED ON STICK: WEIGHT (MIN - MAX, T)	45 - 65

DIMENSIONS (MM - IN)

A	3,700	145.6
B	1,570	61.8
C	770	30.3
D	771	30.3
E	948	37.3
F	447	17.5

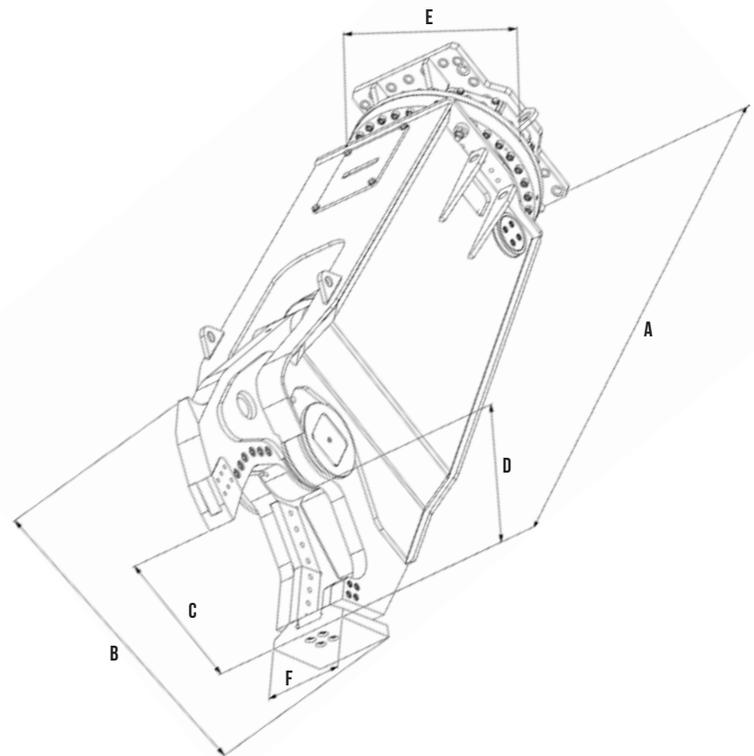
CONSUMABLES

PRODUCT NUMBER

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

CUTTING PERFORMANCES (MM - IN)

SOLID ROD	115	4.53
TUBE	520 x 15	20.47 x 0.59
IPN	720	28.35
HEA	520	20.47
HEB	380	14.96
PLATE	25	0.98
PROFILE L	270 x 25	10.63 x 0.98
RAIL VIGNOLA	NOT	NOT



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