



HCS 20-2300

SCRAP SHEAR



BENEFITS

BOOM MOUNTED:
FOR 15 TO 20 TONS CARRIERS

STICK MOUNTED:
FOR 20 TO 30 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 20-2300

ATTACHMENT SPECS

WEIGHT - WITHOUT ADAPTER PLATE (KG - LB)	2,300	5,071
CLOSING FORCE (MIN - MAX, T)	117 - 550	

HYDRAULIC SPECS

OIL FLOW (MIN - MAX, L/MIN - GPM)	150 - 240	39.6 - 63.4
OPENING & CLOSING PRESSURE (MAX, BAR - PSI)	350	5,075
ROTATION FLOW (MAX, L/MIN - GPM)	45	11.9
ROTATION PRESSURE (MAX, BAR - PSI)	90	1,305

CARRIER SPECS

MOUNTED ON BOOM: WEIGHT (MIN - MAX, T)	15 - 20
MOUNTED ON STICK: WEIGHT (MIN - MAX, T)	20 - 30

DIMENSIONS (MM - IN)

A	2,905	114.3
B	1,130	44.4
C	540	21.2
D	576	22.6
E	730	28.7
F	325	12.7

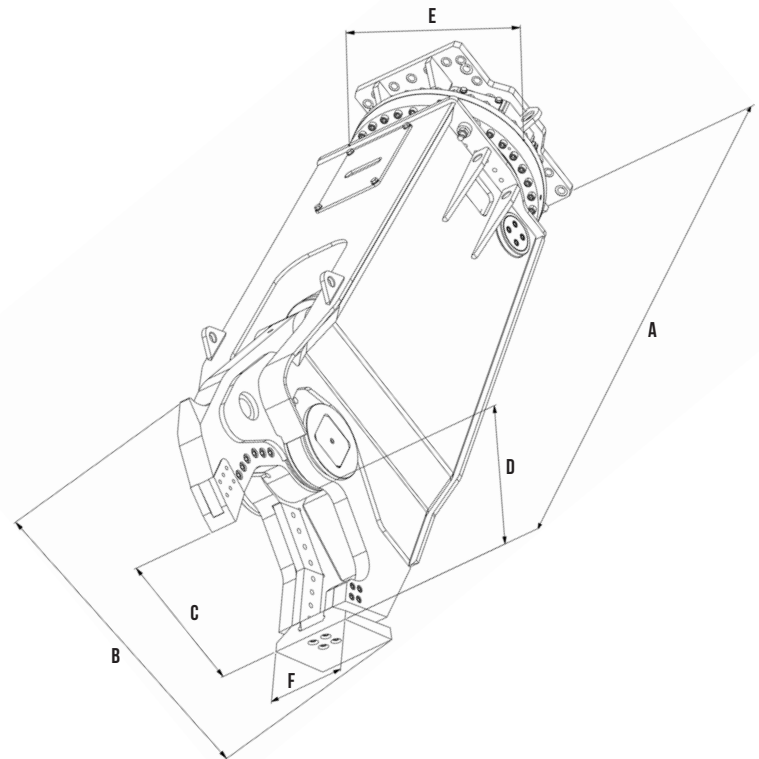
CONSUMABLES

PRODUCT NUMBER

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

CUTTING PERFORMANCES (MM - IN)

SOLID ROD	70	2.76
TUBE	220 x 8	8.66 x 0.31
IPN	400	15.75
HEA	300	11.81
HEB	220	8.66
PLATE	16	0.63
PROFILE L	220 x 15	8.66 x 0.59
RAIL VIGNOLA	NOT	NOT



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HCS 30-3300

SCRAP SHEAR



BENEFITS

BOOM MOUNTED:
FOR 17 TO 25 TONS CARRIERS

STICK MOUNTED:
FOR 25 TO 40 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 30-3300

ATTACHMENT SPECS

WEIGHT - WITHOUT ADAPTER PLATE (KG - LB)	3,300	7,275
CLOSING FORCE (MIN - MAX, T)	147	617

HYDRAULIC SPECS

OIL FLOW (MIN - MAX, L/MIN - GPM)	200 - 330	52.8 - 87.1
OPENING & CLOSING PRESSURE (MAX, BAR - PSI)	320	4,640
ROTATION FLOW (MAX, L/MIN - GPM)	45	11.9
ROTATION PRESSURE (MAX, BAR - PSI)	90	1,305

CARRIER SPECS

MOUNTED ON BOOM: WEIGHT (MIN - MAX, T)	17 - 25
MOUNTED ON STICK: WEIGHT (MIN - MAX, T)	25 - 40

DIMENSIONS (MM - IN)

A	3,050	120
B	1,250	49.2
C	597	23.5
D	637	25
E	767	30.1
F	357	14

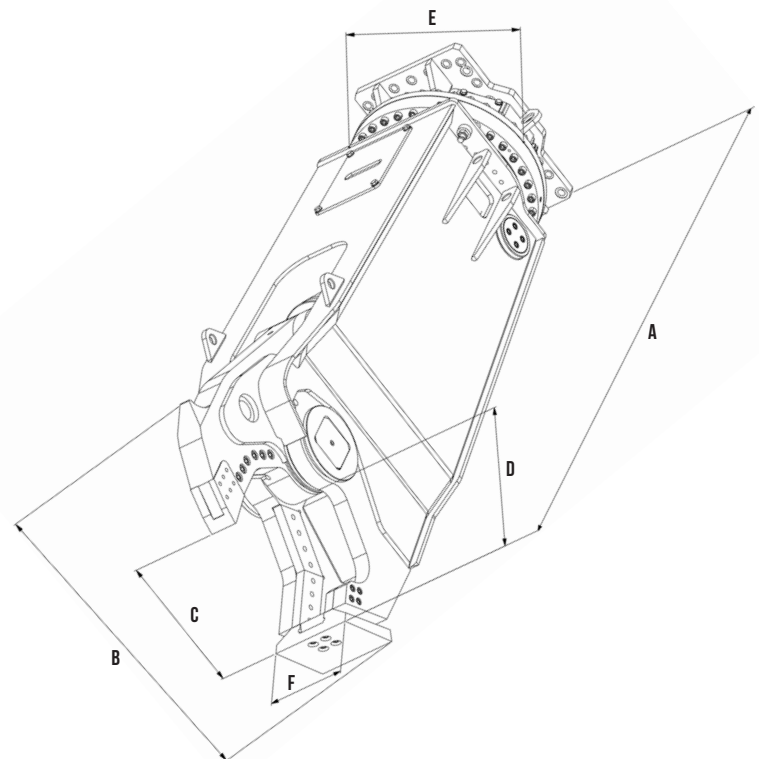
CONSUMABLES

PRODUCT NUMBER

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

CUTTING PERFORMANCES (MM - IN)

SOLID ROD	85	3.35
TUBE	310 x 10	12.2 x 0.39
IPN	500	19.69
HEA	350	13.78
HEB	300	11.81
PLATE	20	0.79
PROFILE L	220 x 20	8.66 x 0.79
RAIL VIGNOLA	NOT	NOT



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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

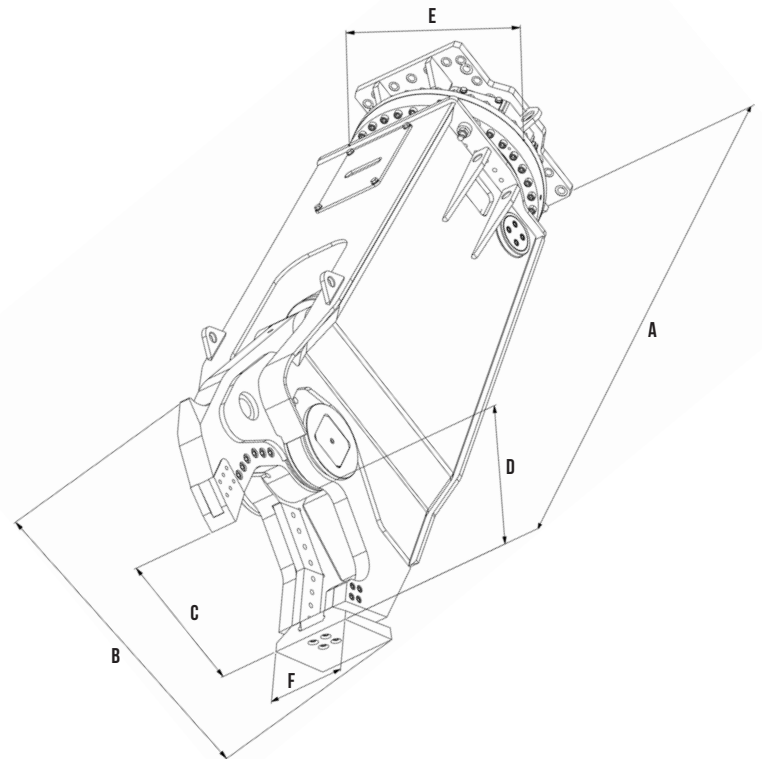
CONSUMABLES

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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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

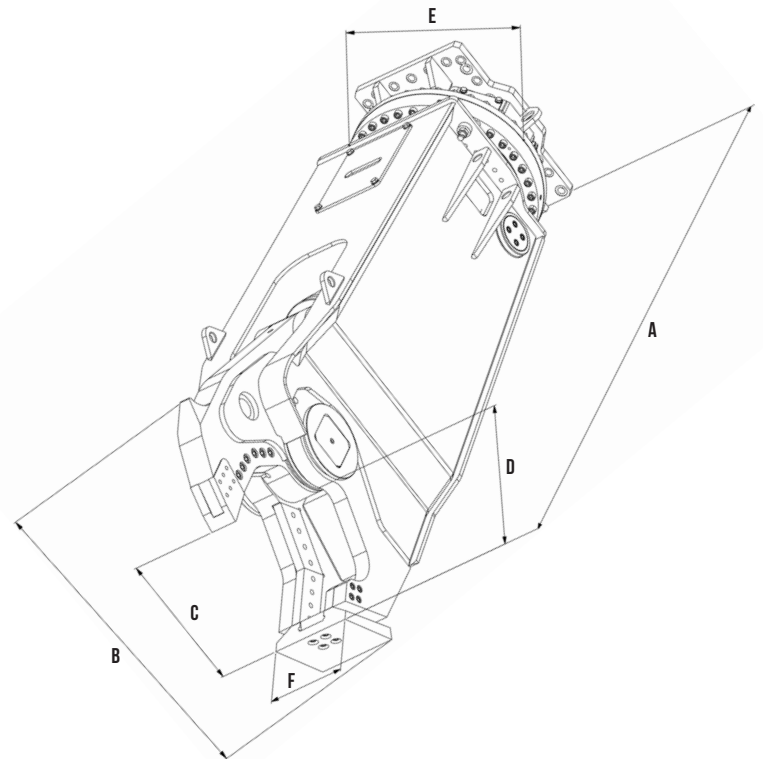
CONSUMABLES

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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