



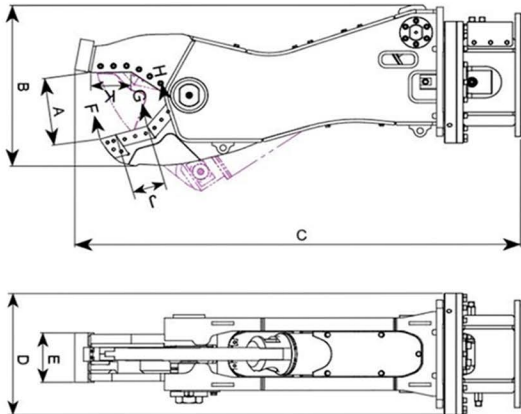
# SS050H SERIES MINI SCRAP & DEMOLITION SHEAR

## Application

Mini demolition and processing shear for cutting scrap at scrap yard and recycling sites, building and site demolition, etc. Specifically designed for cutting various types of pipe, extrusion, heavy gauge wire, crushing steel in concrete, and more...



Manufactured with a HARDOX steel body, durable tool steel hardened blades, easy to sharpen and replace, moving blade passes through alignment keeper for steady straight cutting, shear can be equipped for mounting to an excavator or small crane. Newly designed piercing tips enclose the moving head. Light weight, stable mobile attachment with increased cutting apex. Perfect for moving in tight spaces. Standard with 360 degree Hydraulic activated rotation and custom two-pin adaptor for hard mounting or quick coupler. Suitable for carriers with an operating weight up to 20,000 lbs.



Description		
Cylinder Bore Diameter		Φ 150 mm 6"
Weight		490 kg 1080lbs
Max Opening Width	A	258 mm 10"
Overall Width	B	616 mm 24"
Overall Length	C	1,628 mm 64"
Overall Height	D	465 mm 18"
Body Width	E	190 mm 7.5"
Cutting Force	F	338 kN (@ 24MPa) 38 tons
	G	642 kN (@ 24MPa) 72 tons
	H	1,384 kN (@ 24MPa) 156 tons
Cutter Length	J	120 mm 5"
	K	145 mm 5.5"
Allowable Max. System Pressure		30 MPa 4350psi
Swing Motor Setting Pressure		8 MPa 1160psi
Recommended Oil Flow	Cylinder	50 ~ 90 lpm 13-24gpm
	S / Motor	10 ~ 15 lpm 3-4gpm
Rotating		Hydraulic
Recommended Carrier Weight		4.5 ~ 8.0 ton 5-9 tons

\* Above specifications are subject to change without prior notice.