

Hydraulic Steel Shear

M Series

For 15 to 100 m t carriers (33,000 to 220,000 lbs)



The hydraulic steel shears of Tramac can be used for scrap processing, demolition and also for recycling.

They combine extreme versatility, strength, efficiency and durability. They are available in models suitable for a wide range of carriers from 15 to 100 tons.

Many Advantages:

- 360° hydraulic rotation
- Well protected power cylinder
- Main cutters can be turned four times
- Interchangeable teeth
- Complete structure in Hardox
- Strong cutting force
- Blades with trapezoidal profile






For dimensions and specifications, see back of this page.

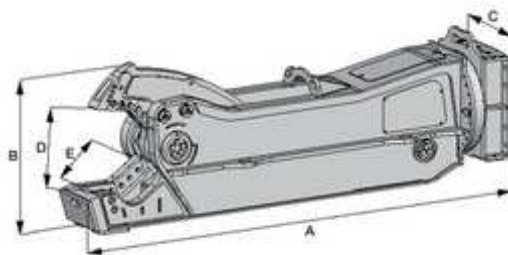
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Hydraulic Steel Shears

Specifications and Dimensions

MODEL		HSS-15	HSS-20	HSS-30	HSS-40	HSS-55	HSS-70
A	mm / in	2627 / 103.5	2870 / 113	3265 / 128.5	4010 / 158	4465 / 176	4700 / 185
B	mm / in	870 / 34	925 / 36.5	1062 / 42	1240 / 49	1470 / 58	1500 / 59
C	mm / in	650 / 25.5	650 / 25.5	650 / 25.5	895 / 35	895 / 35	1110 / 43.7
D	mm / in	415 / 16.3	460 / 18	580 / 22.8	700 / 27.5	840 / 33	880 / 34.6
E	mm / in	329 / 13	363 / 14	463 / 18	556 / 22	712 / 28	786 / 31
Rotation Flow	lpm / gpm	30 / 8	40 / 10.5	50 / 13	50 / 13	50 / 13	50 / 13
Pression en rotation	bar / psi	120 / 1740	120 / 1740	120 / 1740	120 / 1740	120 / 1740	120 / 1740
Débit Ouv. / Ferm.	lpm gpm	150-250 40-66	200-300 53-79	280-350 74-92	350-500 92-132	400-600 106-159	500-800 132-211
Pression Ouv. / Ferm.	bar / psi	350 / 5076	350 / 5076	350 / 5076	350 / 5076	350 / 5076	350 / 5076
Rotation	°	360	360	360	360	360	360
	mm / in	50 / 2	60 / 2.4	70 / 2.8	85 / 3.3	110 / 4.3	130 / 5
	mm / in	240 / 9.5	300 / 11.8	420 / 16.5	480 / 19	540 / 21	620 / 24.4
	mm / in	160 / 6.3	200 / 7.9	260 / 10.2	320 / 12.5	360 / 14	420 / 16.5
Poids opérationnel	kg / lbs	1650 / 3638	2230 / 4916	2990 / 6592	4100 / 9039	5600 / 12346	7200 / 15873
Poids du porteur	M Ton US Ton	15-23 16.5-25	21-30 23-33	28-35 31-38.5	44-50 48.5-55	50-60 55-66	75-100 82.5-110



Quality and dependability: two features you can count on with every TRAMAC product.

All TRAMAC products are engineered for superior performance, manufactured to the most exacting specifications, and—within the guidelines of the industry's most rigid quality control program—thoroughly inspected at every stage of production. All working parts are precision-machined to the closest tolerances, and all materials meet or exceed the highest industry standards. These are but a few of the many vital reasons major contractors worldwide choose our products.

They know that with TRAMAC, reliability is crucial; a basic component conscientiously built into every unit that bears our name.