



# SH-SERIES

The SH-Series demolition shears are designed to ensure maximum efficiency in all operating conditions, such as demolition and steel scrap recycling.

The SH-Series mobile shear is designed for heavy duty demolition projects that require high performance processing.

The SH-Series is also the ideal tool for steel scrap cutting in all applications.

**Primary  
Demolition  
& Steel Scrap  
Cutting**

The SH-Series features an updated jaw design that increases the cutting force when needed.

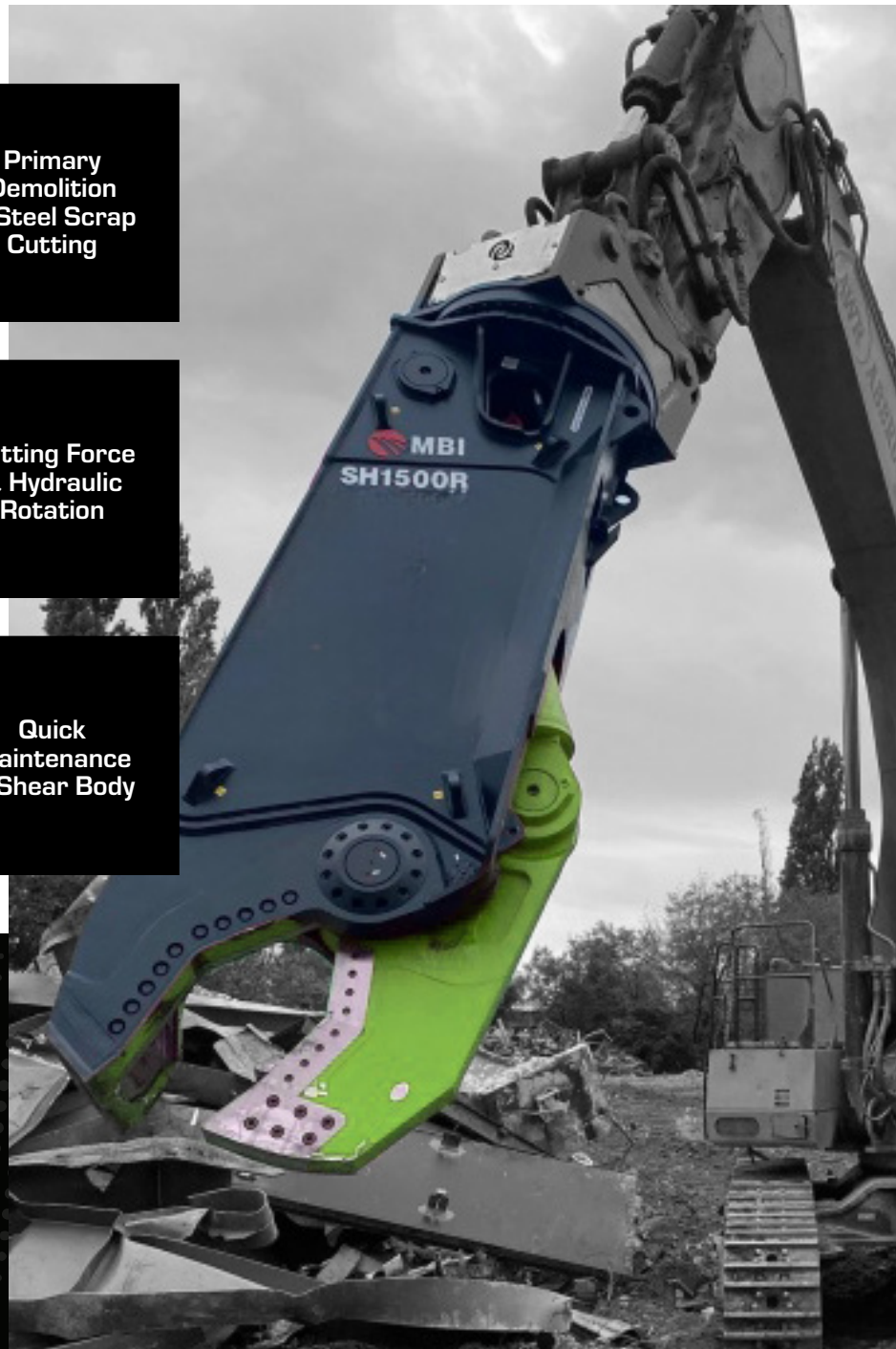
Also incorporated into the rotation head is double-row thrust bearing assembly integrated with the continuous hydraulic rotation system that enables precise positioning in both high reach demolition and production recycling environments.

**Cutting Force  
& Hydraulic  
Rotation**

The SH-Series is fitted with bolt-on replaceable cutting blades with a replaceable nose blade system. The jaws apex design ensures that the materials are forced deep into the jaws, where the highest cutting power is available.

The SH-Series body uses high-grade wear-resistant materials, making it extremely durable and strong.

**Quick  
Maintenance  
& Shear Body**



**RIDE  
WITH  
US**



# Specifications

The SH-Series features a new jaw design that maximizes the cutting force that is needed for high performance jobs. Interchangeable and indexable tips and blades that increase blade usage for a superior R.O.I. The high pressure hydraulic cylinder incorporated with patented speed-valve creates faster cycle times which is needed for production cutting. The SH-Series also incorporates a continuous hydraulic rotation system for precise handling.



Specification	Unit	SH-SERIES		
		SH 25R-2	SH 50R-2	SH 250R-2
Cutting Force Throat	ton	90	134	584
Carrier Weight / Boom	ton^	n/a	n/a	18-21
Carrier Weight / Stick	ton^	4.5-7	7-10	24-29
Weight	lbs	750	1,260	5,732
Jaw Opening Max.	in	7.7	11.4	21.0
Jaw Depth Max.	in	8.0	11.4	22.5
O.A.L.	in	53	74.8	106
Hydraulic Flow Max.	gpm	26	26	66
Operating Press Max	psi	3,625	4,350	5,510

Specification	Unit	SH-SERIES						
		SH 320R-3	SH 490R-3	SH 600R-3	SH 800R-3	SH 1100R-3	SH 1500R-3	SH 2200R-3
Cutting Force Throat	ton	687	881	1024	1107	1445	2050	2584
Carrier Weight / Boom	ton^	22-31	31-38	39-50	50-66	66-88	88-121	121-176
Carrier Weight / Stick	ton^	30-44	50-61	61-77	83-94	99-121	132-187	187-331
Weight	lbs	7,275	11,354	14,021	19,180	24,250	33,070	48,500
Jaw Opening Max.	in	24.5	28.7	31	35.5	39	43	49
Jaw Depth Max.	in	25	30	31.5	35	39	43	50.8
O.A.L.	in	117	254	146	157	181	189	219
Hydraulic Flow Max.	gpm	79	92	132	185	185	264	264
Operating Press Max	psi	5,510	5,510	5,510	5,510	5,050	5,510	5,050

^metric ton