

**LABOUNTY HYDRAULIC ATTACHMENTS**  
**PRODUCT CATALOG**  
SEE OUR NEW PRODUCTS INSIDE



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LABOUNTY HYDRAULIC ATTACHMENTS

# COMPANY OVERVIEW



The Test of Time...leading the industry with over 40 years experience, the LaBounty name continues to stand for the utmost in quality, durability and lasting performance. Durable LaBounty attachments continue to work construction, demolition and scrap recycling job sites throughout the world, providing the much-coveted and perpetually sought industry standard.

With over 100,000 square feet of manufacturing space, using the latest technologies in machine tools, welding equipment, custom testing equipment, computer software, and the best employees the industry has to offer, you can see our dedication to quality yourself. We invite all current and prospective customers to visit our facility in Two Harbors, MN. Tours can be arranged throughout the year during normal business hours (M-F: 8am-5pm CST).

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# MSD MOBILE SHEARS

**MSD MOBILE SHEARS**

SABER SERIES

## CLASS LEADING POWER-TO-WEIGHT

LaBounty Mobile Shears are engineered to maximize performance, longevity and safety with significantly reduced maintenance time. LaBounty has mobile shears for scrap metal processing, demolition and road/bridge reconstruction, building demolition, and wood demolition and recycling.

**Dual Guide Pucks**

- Prevents upper jaw deflection and therefore increases durability and life expectancy of the shear

**Heavy Duty Tubes**

- Reduces stick deflection and "buckling" of the shear stick.

**Proven Reversed MSD Cylinder Technology**

- Protects the cylinder rod from being damaged. This enables the reduced stick height design which increases visibility and reduces weight.

**Speed Valve (Regenerative Valve)**

- Spool type structure.
- Fast acting.
- Reduces cycle times for 30%.

**Patented Spin on Piston**

- Most durable structure design in the industry.
- Strength to resist pressure processity spikes.

**Patented Reversible Saber Tip**

- Allows for the piercing tip to be rotated so two different blade edges can be used. This reduces the frequency of purchasing a new tip blade and cost of ownership

**Heavy Duty Pivot Components and Wraps**

- The heavy duty components contribute to the durability and long life expectancy of the LaBounty Shears.

**Heavy Duty Rotation Group**

- Matched to excavator breakout forces to optimize performance.
- Special application package allows for placing the smaller shear on a heavier duty carrier without damage to the critical rotation components.
- 360 degree powered continuous rotation.

**Patented, Reversible Saber Tip = less maintenance, more uptime, less operating cost.**

**Patented Wraparound Blades**

- The blades receive the large majority of the wear which reduces wear of the parent material and therefore much less welding and maintenance time is needed.

**4 Bolt Tip for shear sizes 2500 and up.**

\* These products protected by US Patent #'s 5,992,023; 7,240,869; 7,322,273; 7,487,930; 7,578,461; 7,832,130; 8,146,256 and 8,327,547. Other equivalent Foreign patents pending or in-force.



# MSD MOBILE SHEARS



**Peak Performance at any size** LaBounty attachments are fitted to both the base machine requirements and your specific application needs. We fit attachments on the widest range of carriers from mini-excavators weighing 7,500 lbs., to mammoth excavators in excess of 400,000 lbs.

We work closely with excavator manufacturers to guarantee ease of mounting and operation. This comprehensive attention to application ensures maximum performance for every LaBounty attachment in every situation.

### MSD SABER AND SABER LUBE SPECIFICATIONS

MODEL	EXCAVATOR WEIGHT 2ND MEMBER		EXCAVATOR WEIGHT 3RD MEMBER		MSD WEIGHT		JAW OPENING		JAW DEPTH		REACH	
	LBS.	M TONS	LBS.	M TONS	LBS.	KG.	IN.	MM	IN.	MM	FT.	M
MSD 1000	20,000	9	35,000	16	4,200	1,900	19	480	20	510	5'11"	1.8
MSD 1000R	23,000	10	40,000	18	4,400	2,000	19	480	20	510	8'6"	2.5
MSD 1500	27,000	12	55,000	25	6,600	3,000	22	560	25	640	6'9"	2.1
MSD 1500R	40,000	18	66,000	30	7,000	3,200	22	560	25	640	9'3"	2.8
MSD 2000	42,000	19	70,000	32	8,850	4,000	28	710	29	740	8'3"	2.5
MSD 2000R	50,000	23	90,000	41	10,200	4,600	28	710	29	740	11'0"	3.4
MSD 2250	44,000	20	88,000	40	10,500	4,800	30	762	30	760	8'	2.4
MSD 2250R	50,000	25	110,000	50	12,500	5,670	30	762	30	760	11'9"	3.6
MSD 2500	50,000	23	90,000	41	12,000	5,400	32	810	34	860	8'9"	2.7
MSD 2500R	70,000	32	110,000	50	14,600	6,600	32	810	34	860	12'6"	3.8
MSD 3000	70,000	32	144,000	65	13,300	6,000	35	890	38	970	9'10"	3.0
MSD 3000R	95,000	43	160,000	73	17,000	7,700	35	890	38	970	14'1"	4.3
MSD 4000	80,000	36	150,000	68	16,600	7,500	40	1,000	44	1,100	12'0"	3.4
MSD 4000R	100,000	45	170,000	77	19,000	8,600	40	1,000	44	1,100	14'11"	4.5
MSD 4500	90,000	41	160,000	73	17,900	8,100	38.5	980	43	1,090	10'8"	3.3
MSD 4500R	110,000	50	185,000	84	21,000	9,600	38.5	980	43	1,090	14'2"	4.3
MSD 7500	135,000	61	CONSULT FACTORY		25,500	11,600	43	1,090	45	1,140	11'10"	3.6
MSD 7500R	160,000	73	275,000	125	30,000	13,600	43	1,090	45	1,140	15'7"	4.7
MSD 9500	175,000	80	CONSULT FACTORY		37,300	16,900	48	1,220	52	1,320	15'4"	4.6
MSD 9500R	275,000	125	CONSULT FACTORY		45,500	20,700	48	1,220	52	1,320	18'4"	5.6

"We've got four LaBounty attachments that we depend on every day. They do the work. We make our living. It's that simple..." **CHECK** Standard Industries – Ventura County, CA

Complete Blade and Saber Tip™ Kits are available for all MSD Saber Series Models. Call LaBounty at 800-522-5059 or your Dealer for more information.



# SPECIAL APPLICATION SHEARS

**MOBILE SHEARS**

MODEL MSD 7R



MSD 7R

- The MSD 7R features easily replaceable wear parts including four-way indexable blades
- Features 360° continuous rotation using a severe-duty bearing.
- Optional selector valve rotation kit available.

## COMPACT BUT FEROCIOUS

The MSD 7R Mobile Shear is compact, yet powerful. Specifically designed for mini excavators and skid steer loaders. This shear is excellent for applications where using larger equipment is not possible or practical such as interior demolition work or use in small ferrous and non-ferrous scrap yards. It can cut a variety of materials including H and I beams, angle, channel, wire, plate, pipe, rebar, tires, concrete and more.

The MSD 7R can be ordered with a stand alone excavator bracket or skid steer bracket. As an option, the shear can be ordered with the excavator bracket and then an additional adapter bracket to allow it to mount to both types of machines.

	Excavator Weight 2nd Member lbs / m tons	Excavator Weight 3rd Member lbs / m tons	MSD Weight lbs / kg	Shear Opening in / mm
MSD 7R	7,500 / 3	15,000 / 7	1,100 / 500	10 / 254

The MSD 800R Mobile Shear is for use in scrap processing applications as well as for interior demolition. The MSD 800R helps complete LaBounty's full span of the MSD line for a powerful dedicated shear compatible with mini excavators and backhoes.

**MOBILE SHEARS**

MODEL MSD 800R



MSD 800

- Proven Reversed MSD Cylinder Technology.
- Heavy Duty Rotation Group allows for placing the smaller shear on a heavier duty carrier without damage to the critical rotation components.
- 360° powered rotation.
- Patented Wraparound blades.
- 15" Opening.
- Weld-in Tip makes for easy replacement of a common wear area saving on maintenance time.
- Heavy Duty Pivot Components and Wraps contribute to the durability and long life expectancy of the LaBounty Shears.
- Special application cutting blades available such as pipe.

	Excavator Weight 2nd Member lbs / m tons	Excavator Weight 3rd Member lbs / m tons	MSD Weight lbs / kg	Shear Opening in / mm
MSD 800	15,000 / 7	20,000 / 10	2,250 / 1,020	15 / 380
MSD 800R	18,000 / 9	26,000 / 12	2,750 / 1,250	15 / 380



# OFFSHORE SHEARS AND GRAPPLES

LaBounty's line of OSS and OSG series for the offshore oil industry are designed specifically for underwater hanging applications where positioning, handling and cutting of offshore rig platforms and piping are required. These products bring unmatched speed and safety to this unique and challenging environment.

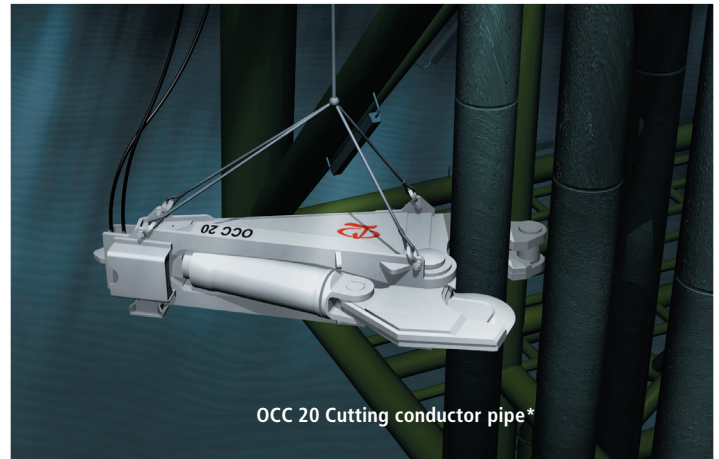
Products for this market include the patented OCC Offshore Conductor Cutter for processing single and multi string conductor pipe, the OSS Offshore Shear line for cutting pipe and structural steel

and the OSG Offshore Grapple line for handling and carrying debris to the surface for removal.

These products are highly custom engineered to meet stringent requirements. Please call LaBounty at 800-522-5059 for specific details and specifications.



OSS 20 Awaiting deployment



OCC 20 Cutting conductor pipe\*



OSG Grapple free hanging handling debris



OSG Grapples on spreader bar handling conductor pipe



# BUCKET LINKAGE SHEARS

## BUCKET LINKAGE SHEARS

BLS SERIES

### MINIMAL INVESTMENT-MAXIMUM CUTTING

BLS Bucket Linkage Shears are designed for cutting light to medium sized material such as structural steel, pipe, rebar, tires and concrete. Ideal applications for BLS Shears include light scrap processing and demolition clean up.

- BLS Shears pin on in place of an excavator bucket, eliminating the need for additional hydraulics.
- BLS mounts may be configured to work on several excavator makes and models.
- Uses Patented, MSD Saber Series Shear blade system, including Saber Tip and cross blade for ease of maintenance.
- Tapped cutting blades for easy removal.
- Patented replaceable pivot upper jaw / removable main pin.
- Fully shrouded main pivot components.
- Multi Machine mounts which allow the tool to be mounted to several different base machines within the same class size.



	Excavator Wt. 3rd Member lbs/m tons	BLS Weight lbs/kg	Jaw Opening in/mm	Jaw Depth in/mm
BLS 2000	40-67,000 / 18-30	3,200 / 1,460	15-20 / 380-510	20 / 510
BLS 3000	68-100,000 / 31-45	4,800 / 2,180	17-22 / 430-560	23 / 580

## WOOD SHEARS

MODEL MWS 40/80

### SMOOTH CUTTING ACTION

MWS Mobile Wood Shears are ideal for applications involving downsizing of wood materials including tree stumps, logs, railroad ties, wood demolition debris and other oversized wood products. MWS Shears excel in wood waste recycling and land clearing operations, removing dirt and rocks, resulting in less tub grinder maintenance and a cleaner by-product.

- MWS Shears feature weld-in replaceable, hardened steel cutting blades that easily split large stumps and oversized material.
- MWS Shears provide maximum cutting force and maximum reach with minimum weight, reducing base machine movement, increasing operator safety.



	Excavator Wt. 3rd Member lbs/m tons	MWS Weight lbs/kg	Jaw Opening in/mm	Jaw Depth in/mm
MWS 40	40-60,000 / 18-27	3,000 / 1,360	30-40 / 762-1,020	29 / 740
MWS 80	70-95,000 / 32-43	5,100 / 2,310	50-60 / 1,270-1,520	41 / 1,040



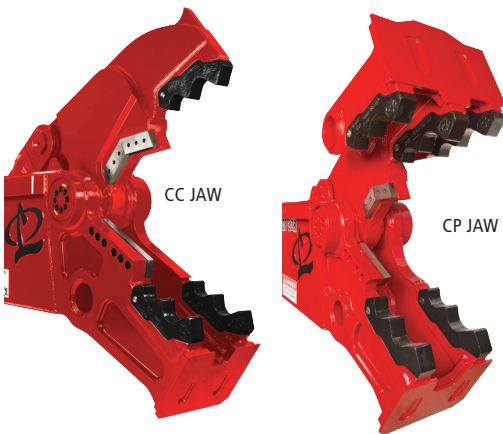
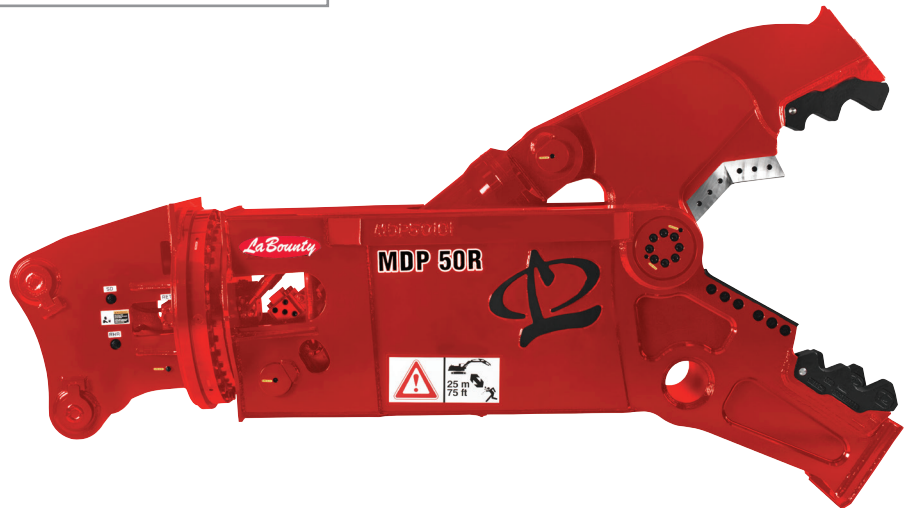
# MOBILE DEMOLITION PROCESSOR

## MOBILE DEMOLITION PROCESSOR

MDP SERIES

### UTMOST CRUSHING POWER

The LaBounty Mobile Demolition Processor (MDP) is a high powered single cylinder attachment used to crush and process concrete quickly and easily. The MDP is available in a complete range compatible with 18 - 70 ton carriers and is used for primary and secondary concrete demolition and recycling. The MDP design is based on the time-tested and proven LaBounty shear and exemplifies the benchmark quality and performance expected from world renowned LaBounty attachments.



- Unmatched power-to-weight enables ease of processing harder concrete with smaller excavators.
- Apexed jaw blades for material gathering and maximum cutting capabilities.
- Interchangeable concrete cracking (CC) jaw and pulverizer (CP) jaw for versatility.
- 360-degree powered rotation for maneuverability and ease of use.
- Patented "Quick Change Pivot" for quicker jaw change.
- Swift Lock teeth makes maintenance quick and easy.
- Longer reach and working range for less excavator movement and more time processing.
- Standard speed valve for the MDP 35 and MDP 50 for faster cycle time.

	Excavator Weight 3rd Member lbs/m tons	MDP Weight lbs/kg	Jaw Opening in/mm	Jaw Depth in/mm	Reach ft/m
MDP 20R CC	40,000-65,000/18-30	4,600/ 2,085	25/630	27/680	9'10"/3
MDP 20R CP	40,000-65,000/18-30	5,250/2,380	25/630	27/680	9'10"/3
MDP 27R CC	55,000-80,000/25-36	6,300/2,850	32/820	31/787	9'7"/2.9
MDP 27R CP	55,000-80,000/25-36	6,950/3,150	28/820	30/787	9'7"/2.9
MDP 35R CC	70,000-110,000/32-50	8,150/3,700	39/980	36/920	11'2"/3.4
MDP 35R CP	70,000-110,000/32-50	9,000/4,100	34/980	36/920	11'2"/3.4
MDP 50R CC	100,000-140,000/45-65	12,300/5,575	50/1,260	45/1,150	13'2"/4
MDP 50R CP	100,000-140,000/45-65	13,800/6,250	50/1,260	45/1,150	13'2"/4

# CONCRETE PULVERIZERS

CONCRETE PULVERIZER

CP SERIES



## MINIMAL INVESTMENT - MAXIMUM CRUSHING

Concrete Pulverizers are designed for quiet, controlled demolition and recycling of concrete bridge decks, walls, floor slabs, foundations, silos, culverts, pillars, encased beams, pre-cast structures, railings, etc. CPs excel in separating concrete from rebar, producing two recyclable products.

- CPs feature custom lever arms to provide maximum crushing power.
- CPs use existing excavator hydraulics – no additional circuits are required. A moveable front jaw, actuated by the excavator's bucket cylinder, closes into the stationary back jaw. The back jaw is pinned in place with a position arm which is pinned to a mounting pad welded on the lower surface of the excavator's stick.
- 100% welds around heavy torque tubes to minimize torsional stresses.
- Swift Lock Pin on Replaceable Tooth System. Standard on all CP models.

	Excavator Weight 3rd Member lbs/m tons	CP Weight lbs/kg	Jaw Opening in/mm	Jaw Depth in/mm
CP 40	36-46,000 / 16-21	2,900 / 1,300	30 / 760	25 / 640
CP 60	46-65,000 / 21-29	3,000 / 1,360	36 / 910	27 / 690
CP 80	65-88,000 / 29-40	4,500 / 2,030	42 / 1,070	29 / 740
CP 100	88-111,000 / 40-50	6,200 / 2,790	48 / 1,220	35 / 890
CP 120	111-160,000 / 50-73	9,900 / 4,490	54 / 1,370	40 / 1,020



# CONCRETE PULVERIZERS

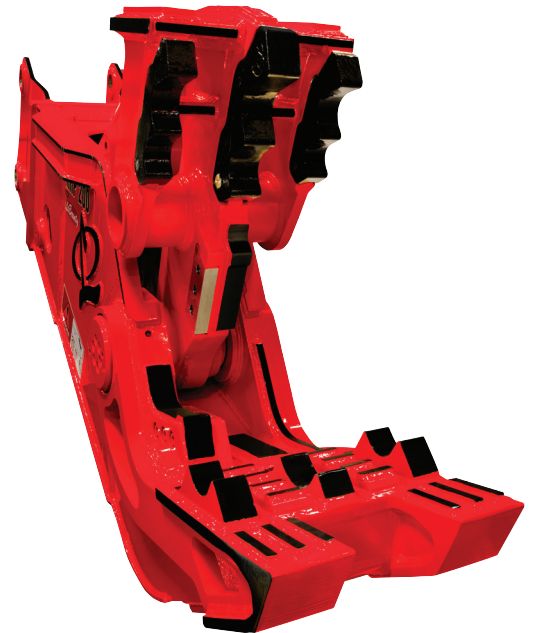
## MOBILE HYDRAULIC PULVERIZER

MHP SERIES

### LARGE JAW CAPACITY

The Mobile Hydraulic Pulverizer incorporates lessons of building Mobile Shears and Concrete Processors for over 40 years. The design features patented LaBounty Swift Lock teeth in the movable jaw. The lower jaw teeth and tips are made of durable, wear resistant steel and may be built up for years of reliable service

- Crushing teeth designed to efficiently separate re-bar from concrete.
- Large jaw capacity and optimal power for processing thick concrete.
- Regenerative valve for fast jaw cycle.
- Reversed cylinder protects the cylinder rod from damage.
- Patented Swift Lock teeth in moveable jaw.
- Durable, wear resistant stationary jaw teeth, capable of being built-up.
- Wear bars in heavy wear areas for longer service life.
- 4 way indexable re-bar cutting blades.
- Patented, heavy duty jaw pivot.
- 5,500 psi capable cylinder.

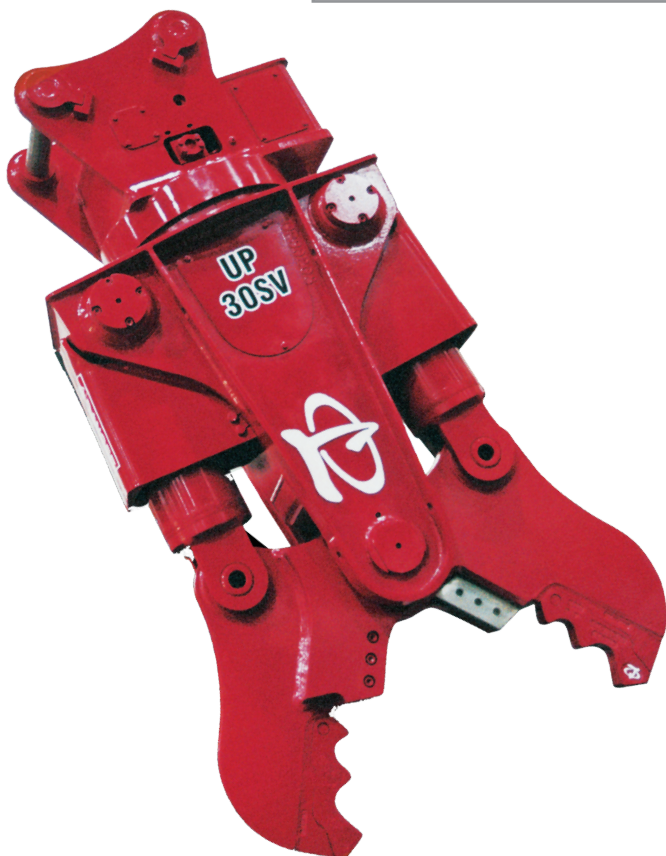


	Weight lbs/kg	Min. Excavator 3rd Member lbs/m tons	Cycle Time at Max Flow sec.	Jaw Opening in/cm	Jaw Depth in/cm	Reach ft/m
MHP 200	4,850 / 2,200	44,000 / 22	4	37 / 94	33 / 840	7.5 / 2.3

# UNIVERSAL PROCESSOR

UNIVERSAL PROCESSOR

UP SERIES



## THE ULTIMATE DEMOLITION TOOL

The LaBounty Universal Processors are ideal for demolition, road and bridge reconstruction and recycling operations. Up to 4 interchangeable jaws are offered per model, providing maximum versatility.

- 360° powered rotation – allows for efficient processing at virtually any angle.
- Time tested, spool type Speed Valve for fast cycle times.
- Two, large bore cylinders provide maximum power throughout the closing cycle and allow the jaws to align on material better as compared to single cylinder attachments.
- Reverse, mounted shrouded cylinders – The cylinder barrel moves back and forth, keeping the cylinder rods away from the material. The heavy-duty shrouds provide added protection.
- Multiple machine mount capability – Multi-machine head / lugs come standard with the UP SV series, allowing them to be mounted to other machines through the use of a pin and bushing kit (please call factory to verify mounting options).
- Swift Lock Tooth system is standard on most Concrete Pulverizer and Concrete Cracking Jaws.

	Excavator Wt 2nd member lbs/mT	Excavator Wt 3rd member lbs/mT	UP Weight w/ heaviest jaw set lbs/mT	Jaw Opening in/mm	Jaw Sets Available
UP 155V	N/A	33,000 / 15	3,900 / 1,770	14 / 360 25 / 640	SHEAR CONCRETE CRACKING
UP 205V	22,000 / 10	44,000 / 20	5,050 / 2,040	18 / 460 24 / 610 29 / 740 11 / 280	SHEAR CONCRETE PULVERIZER CONCRETE CRACKING PLATE SHEAR
UP 255V	30,000 / 14	55,000 / 25	5,600 / 2,540	21 / 530 28 / 710 33 / 840 9 / 230	SHEAR CONCRETE PULVERIZER CONCRETE CRACKING PLATE SHEAR
UP 305V	44,000 / 20	66,000 / 30	8,180 / 3,720	25 / 640 32 / 810 41 / 1,040 14 / 360	SHEAR CONCRETE PULVERIZER CONCRETE CRACKING PLATE SHEAR
UP 455V	55,000 / 25	99,000 / 45	10,600 / 4,820	26 / 660 36 / 910 45 / 1,140 18 / 460	SHEAR CONCRETE PULVERIZER CONCRETE CRACKING PLATE SHEAR
UP 755V	80,000 / 30	135,000 / 61	12,900/5,860	33 / 840 40 / 1,020 49 / 1,250	SHEAR CONCRETE PULVERIZER CONCRETE CRACKING



# NEW! UNIVERSAL PROCESSORS

## UNIVERSAL PROCESSOR

UPX SERIES

### BUILT LABOUNTY TOUGH

The LaBounty UPX is the first in a new platform of work tools. The LaBounty UPX Platform has the industry's best power to weight ratio with a streamlined design for better stress flow which directly compliments the increased power of newer high performance excavators.

Overall the New UPX platform delivers a more durable product with less maintenance and more productivity than any other processor in the market today!

- **Fast Simple Jaw Change-Out** — Innovative jaw alignment and pin retention features remove complexity and drastically decrease jaw change-out times.
- **MSD Saber Cylinder Technology** — based on the LaBounty patented "Retaining Ring for Hydraulic Piston" the new UPX cylinders have unmatched durability and eliminate potential failures of internal fasteners in the hydraulic system.
- **Integral Cylinder Shrouds** — The new stick design incorporates the cylinder shrouds into the stick structure for durable rod protection. Coupled with reversed cylinders (barrel extend) the design focuses on cylinder protection - one of the most vulnerable aspects of demolition tools.
- **25% Increase in Rotation Strength** — Heavy duty 360° continuous rotation system uses high strength fasteners and a piloted turnable bearing in both the bracket and the stick deliver added durability for the rigors of demolition work.
- **Improved Seal Technology** — Hydraulic cylinder and swivel seal technology has doubled maintenance interval requirement over older seal designs, routinely lasting in excess of 4,000 hours.
- **Designed for Easy Maintenance** — When service is required, the UPX line delivers with easier, more direct access to hydraulic components, more removable covers for easy access to and the swivel can now be serviced without disassembly of the rotation system.



	Weight lbs/kg	Min. Excavator 3rd Member lbs/m tons	Cycle Time at Max Flow sec.	Jaw Opening in/cm	Jaw Depth in/cm	Reach ft/m
UPX 250 W/CC	6,400 / 2857	60,000 / 30	5	21 / 91	25 / 76	8 / 2
UPX 450 W/CC	10,300 / 4,680	99,000 / 45	5-8	42 / 110	31 / 80	10 / 3
UPX 450 W/SH	10,600 / 4770	99,000 / 45	5-8	26 / 70	31 / 80	10 / 3
UPX 450 W/CP	10,400 / 4,730	99,000 / 45	5-8	34 / 85	24 / 60	10 / 3
UPX 950 W/CC	20,600 / 9,364	190,000 / 86	10	76 / 193	50 / 127	13 / 4
UPX 1800 W/CC	34,500 / 15,650	CONSULT FACTORY	11-15	110 / 280	51 / 130	15 / 4.6
UPX 1800 W/SH*	34,000 / 15,400	CONSULT FACTORY	11-15	48 / 120	46 / 120	15 / 4.6
UPX 1800 W/CP*	37,000 / 16,800	CONSULT FACTORY	11-15	77 / 195	48 / 120	15 / 4.6

# UNIVERSAL PROCESSOR JAWS

## NEW AND IMPROVED PIVOT!

WITH UP TO THREE JAW SETS TO CHOOSE FROM,  
PRODUCTION RATES SOAR...



### CONCRETE CRACKING JAW

UPX SERIES (CC)

Breaks large, oversized concrete (abutments, beams, etc.). Ideal for primary demolition applications. High grade, abrasion resistant steel used in entire jaw. Improved Swift Lock teeth for quick changeover and reduced downtime. Rebar cutting blades in throat.

NOTE: UPX950 Cracking Jaws do not contain Swift Lock Teeth (weld in replaceable).



UPX 450 WITH CONCRETE CRACKING JAWS



### CONCRETE PULVERIZER JAW

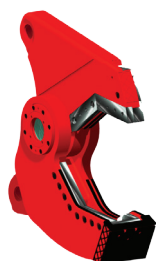
UPX SERIES (CP)

Excellent for crushing concrete and separating out rebar. Improved Swift Lock teeth allow for quick changeover and reduced downtime. High grade, abrasion resistant steel used in entire jaw. Rebar cutting blades in throat.

NOTE: UPX has no swift lock teeth



UPX 950 WITH CONCRETE PULVERIZER JAWS



### SHEAR JAW

UPX SERIES (SH)

Cuts rebar and structural steel such as I-beams, H-beams, pipe, etc. Improved pivot components for longer life and patented cutting blade system ensure better performance and reduced maintenance.



UPX 250 WITH SHEAR JAWS

# CONTRACTOR'S GRAPPLES

**CONTRACTOR GRAPPLES**

HDR SERIES



## PRECISE GRIPPING POWER

HDR Grapples are designed for rugged use with a two-tine, movable upper half and a three-tine stationary lower. This grapple is the original workhorse of the industry and extremely versatile, proving itself as the preferred tool in demolition (both residential and industrial), scrap handling, rock handling, waste handling and land clearing.

HDR Grapples come in 3 basic mounting configurations:

The HDR Standard Mount is designed with multi-machine mounts, capable of fitting to several model excavators within the same weight class by simply changing out the mounting kit (pins, bushings & spacers).

The HDR Custom Mount is designed for a specific excavator linkage (not encompassed by the standard lug design) or custom bucket linkage that is out of the ordinary.

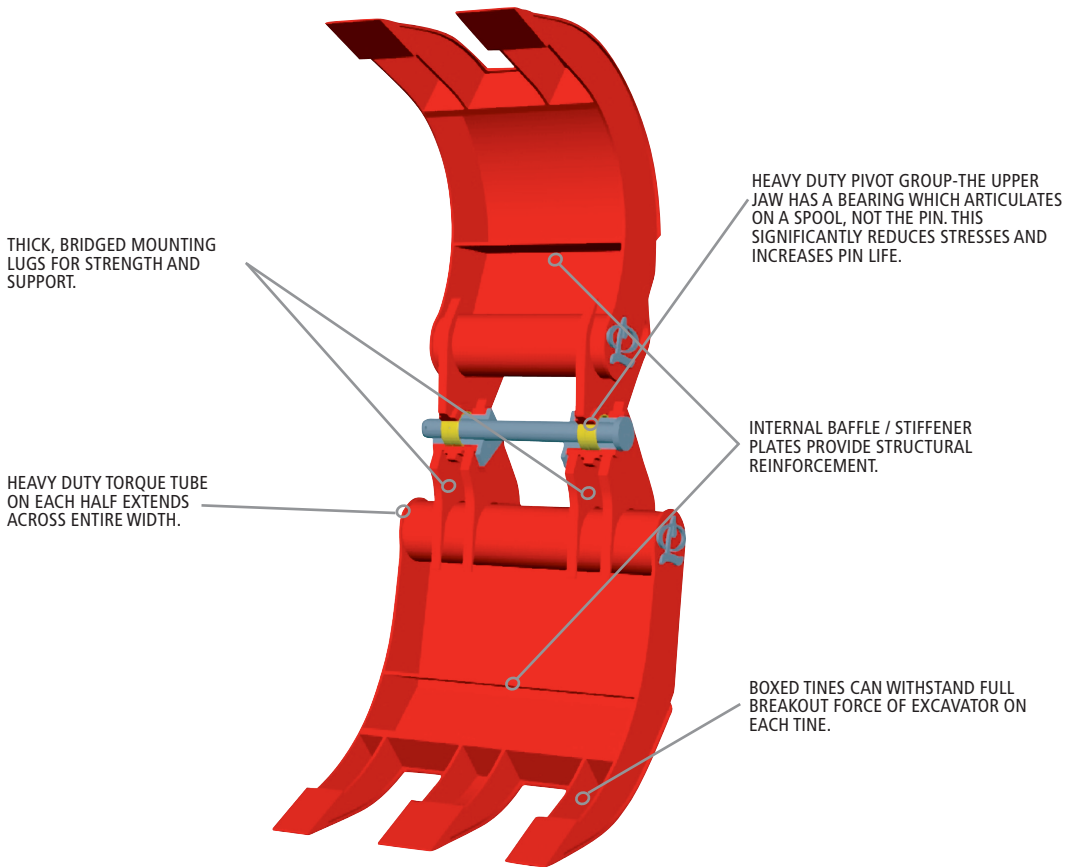
The HDR Quick Coupler Mount is designed to capture most manufacturer's standard pin quick couplers and function with direct pin on as well. (Grapple with or without coupler.) Custom profile quick couplers also available.

There are pricing variances between the various mounting options. Please contact your LaBounty representative for more information.

	Excavator Weight 3rd Member lbs/m tons	HDR Weight lbs/kg	Opening in/mm	Capacity yd/m <sup>3</sup>
HDR 30	25-35,000 / 11-16	1,700 / 770	88 / 2,240	0.75-1.25 / 0.5-0.9
HDR 40	35-46,000 / 16-21	2,950 / 1340	95 / 2,410	2-3 / 1.5-2.2
HDR 50	46-65,000 / 21-29	3,700 / 1680	113 / 2,870	2.5-3.5 / 1.9-2.6
HDR 70	65-88,000 / 29-40	5,400 / 2460	116 / 2,950	3.5-5.5 / 2.6-4.2
HDR 100	88-111,000 / 40-50	6,200 / 2820	142 / 3,610	5.5-6.5 / 4.2-4.9
HDR 170	111-180,000 / 50-82	8,700 / 3960	150 / 3,810	7-9 / 5.3-6.8
HDR 200	180-240,000 / 82-109	11,200 / 5090	150 / 3,810	7-9 / 5.3-6.8
HDR 900	CONSULT FACTORY	39,000 / 17,730		20 / 15



# GRAPPLE FACTS



Today's LaBounty HDR Grapples evolved from the classic, original design which launched the company over 40 years ago. HDR Grapples continue to be the standard tool used in the harshest working conditions.

LaBounty grapples offer:

- The Box-Tine design and the use of high tensile, high alloy, abrasion resistant steel creates a lightweight, maximum strength tool.
- Each tine withstands the full breakout force of the excavator.
- The internal and external roll plates cover the side plate welds protecting them from wear.
- The HDR pivot group features a hardened pin and heat-treated bronze bearings. HDR Grapples also utilize spool assemblies to reduce pin stress and distribute workloads to the grapple structure. This combination reduces excessive wear, ensuring long service life.

- Heavy-duty mounting lugs greatly reduce wear on bearings from side loads during grapple operation.
- Optional wear kits are available for extremely abrasive applications. See page 19.
- Replaceable hardened tine tips for increased wear resistance and reduced downtime for hard surfacing.
- Compatibility with many quick coupling systems. (Note: Quick couplers can alter the grapple specs).

LaBounty grapples continue to offer more for the money than any other grapple on the market today.



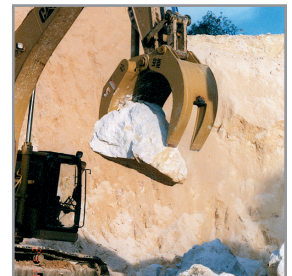
SCRAP HANDLING



DEMOLITION



WOOD WASTE HANDLING



ROCK HANDLING

# WASTE GRAPPLES

**SERIES**  
**TW**

**CONTRACTOR GRAPPLES**

TW SERIES / TRASH



## SOLID WASTE MOVER AND DENSIFIER

TW Grapples are designed for versatility with a four-tine upper half and a five-tine lower. This grapple has proven itself as a preferred method for handling waste, refuse and large volumes of loose materials. They not only handle large volumes but also have excellent gripping force, capable of densifying waste and dexterity, allowing the operator to separate out unlike materials.

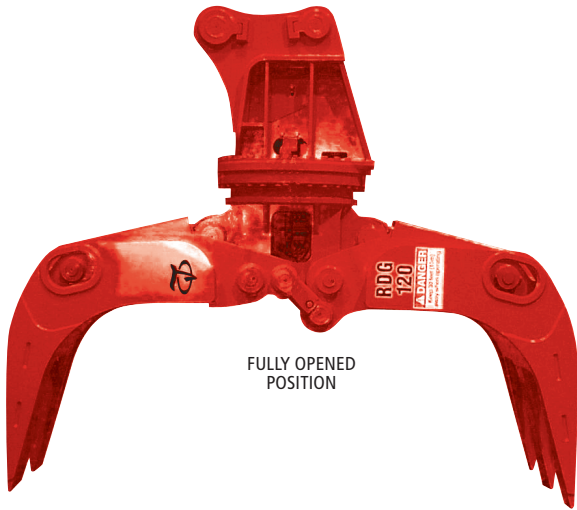
- TW Grapples pin on in place of an excavator bucket, eliminating the need for additional hydraulics.
- The box-tine design and the use of high tensile, high alloy, abrasion resistant steel creates a lightweight, maximum strength tool.
- The TW Pivot Group features a hardened pin and heat-treated bronze bearings and utilizes a spool assembly to reduce bearing friction and distribute workloads to the grapple structure, reducing pin stress and excessive wear.

	Excavator Weight lbs/m tons	TW Weight lbs/kg	Jaw Opening in/mm	Capacity yd/m <sup>3</sup>	# of Tines Upper/ Lower	Fully Closed (Side Gap Between Jaws) in/mm	Upper Jaw Width in/mm	Lower Jaw Width in/mm
TW 30	25-35,000 / 11-16	1,700 / 770	88 / 2,240	1.0-2.0 / .75-1.5	4/5	8.5 / 220	32.5 / 830	42 / 1,070
TW 40	35-46,000 / 16-21	3,100 / 1,400	95 / 2,410	3.0-4.0 / 2.3-3.1	4/5	11 / 280	42 / 1,070	54.3 / 1,380
TW 50	46-65,000 / 21-29	3,500 / 1,590	113 / 2,870	3.5-5.5 / 2.7-4.2	4/5	11.5 / 290	42.3 / 1,070	54.5 / 1,380
TW 70	65-88,000 / 29-40	5,150 / 2,340	116 / 2,950	4.0-6.0 / 3.1-4.6	4/5	11.5 / 290	46 / 1,170	59.5 / 1,510
TW 100	88-111,000 / 40-50	7,200 / 3,270	142 / 3,610	6.0-8.0 / 4.6-6.1	4/5	15 / 380	50 / 1,270	64.5 / 1,640
TW 170	111-180,000 / 50-82	9,500 / 4,320	150 / 3,810	9.0-12 / 6.9-9.2	4/5	16 / 410	65 / 1,650	84 / 2,130

# ROTATING GRAPPLES

## ROTATING DEMOLITION GRAPPLES

MODEL RDG



## 360° OF GRIPPING PRECISION

RDG Grapples are positive mount rotating grapples with synchronized halves, ideal for demolition and material handling applications where positive placement is required. Standard jaw configuration consists of a two-tine half bypassing into a three-tine half.

- RDG Grapple models feature 360° continuous rotation with a severe duty turntable, integrated cylinder shrouds, and mounting bracket and pins.
- RDG Grapples are manufactured from abrasion resistant, high strength alloy steel for minimal weight and maximum strength. Stick pins are hardened steel.
- Two hydraulic circuits are required, one for rotation and a second for the open and close function of the jaws.

	Excavator Weight 3rd Member lbs/m tons	RDG Weight lbs/kg	Opening in/mm	Capacity yd <sup>3</sup> /m <sup>3</sup>
RDG 60	38-70,000 / 17-32	3,500 / 1,590	92 / 2,240	1.75 / 1.3
RDG 90	70-120,000 / 32-54	6,900 / 3,130	105 / 2,670	3.50 / 2.7
RDG 120	120-160,000 / 54-73	9,900 / 4,490	128 / 3,250	5.75 / 4.4

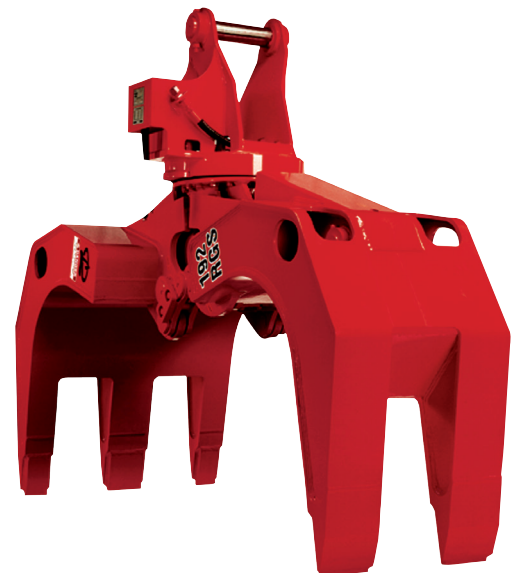
## THE ULTIMATE GRIP

RGS Grapples feature synchronized jaws designed for severe duty applications such as scrap recycling, rock and log handling. The two-tine, three-tine configuration with bypassing halves aids in aligning material into a stationary shear or shredder. This makes the RGS ideal for handling single items, bulk scrap and large, bulky items such as car bodies.

- RGS Grapple model features a 360° continuous rotation, severe duty turntable.
- Standard Equipment includes integrated cylinder shrouds and hanging yoke.
- Two hydraulic circuits are required: one for opening and closing the grapple halves and one for rotation.
- Knock-around rotation is also available.

## HANGING GRAPPLES

MODEL RGS



	Excavator Weight 3rd Member lbs/m tons	RGS Weight lbs/kg	Opening in/mm	Capacity yd <sup>3</sup> /m <sup>3</sup>
RGS 191	50-75,000 / 23-34	2,950 / 2,880	92 / 2,340	1.75 / 1.3
RGS 192	75-110,000 / 34-50	6,350 / 3,810	105 / 2,670	3.50 / 2.7
RGS 193	110-160,000 / 50-73	8,400 / 3,400	128 / 3,250	5.75 / 4.4



# NEW! MOBILE DEMOLITION GRAPPLES

MOBILE DEMOLITION & SORTING GRAPPLE

MDG SERIES

## ENHANCED MATERIAL CONTROL

The LaBounty Mobile Demolition Grapple (MDG), is ideal for demolition, material handling, and sorting applications. Each MDG product features a 360° continuous rotation, heavy duty turntable, and synchronized jaws designed for severe duty applications.

- Demolition/dismantling of buildings.
- Ship and aircraft demolition.
- Scrap recycling.
- Solid waste recycling, sorting, handling, and land clearing.
- Handling concrete structures.
- Wood handling.



- 360° high torque rotation provides control when handling uneven loads
- Guard plate protects hydraulic system from debris.
- Perforated jaw design enables both visibility and material control with less pass through and jamming.
- Robust rotating group designed for demolition applications.
- Replaceable and interchangeable bolt on blades for long life and easy maintenance.

	Excavator Weight Min / Max lbs/m tons	MDG Weight lbs/kg	Operating Pressure Max PSI/Bar	Oil Flow Max gpm/Lpm	Oil Flow Rotation Min / Max gpm/Lpm	Width in/mm	Opening in/mm	Capacity yd/m <sup>3</sup>
MDG 70	11,000-19,800 / 5-9	800 / 360	4,350 / 300	13 / 50	3-13 / 12-50	28 / 700	59 / 1,500	.26 / 200
MDG 140	22,000-35,200 / 10-16	1,848 / 840	5,075 / 350	26 / 100	7-26 / 25-100	31 / 800	71 / 1,800	.52 / 400
MDG 160	28,600-44,000 / 13-20	2,398 / 1,090	5,075 / 350	32 / 120	7-32 / 25-120	35 / 900	77 / 1,950	.78 / 600
MDG 250	37,000-62,000 / 17-28	3,300 / 1,500	5,075 / 350	40 / 170	9-45 / 35-170	39 / 1,000	83 / 2,100	1.04 / 800
MDG 310	55,000-83,600 / 25-38	4,180 / 1,900	5,075 / 350	48 / 180	9-48 / 35-180	47 / 1,200	87 / 2,200	1.18 / 900
MDG 400	66,000-110,000 / 30-50	5,940 / 2,700	5,075 / 350	53 / 200	9-53 / 35-200	54 / 1,360	87 / 2,200	1.44 / 1,100

# NEW! MOUNTED BREAKERS

**MOUNTED BREAKERS**

LMB SERIES



## HEAVY-DUTY & EXTREMELY POWERFUL

The all new LaBounty breaker line is designed for hard hitting reliability. With premium features standard on most models, these breakers are destined to become the choice tool for a variety of applications including primary and secondary demolition, trenching, tunneling and boulder breaking.

- Oil-fired design provides high impact energy and improves diesel fuel economy.
- Fixed impact energy valve adjusts blow rate with hydraulic flow to provide consistent impact energy.
- Selectable stroke enables user to adjust blow rate according to the application.
- Accumulator protects carrier and maximizes impact energy and blow rate.
- Includes auto-lube system for maintenance-free lubrication.
- Data logger tracks use of breaker and provides service interval status and accumulated work history.
- Vibration dampening tie rods help extend tie rod life by preventing loosening.
- User selectable auto shut off prevents back firing to extend breaker life.

	Impact Energy Class ft/lbs	Rate BPM	Weight lbs	Tool Diameter in	Carrier Range MT	Flow Range GPM	Pressure Range PSI
LMB 1308	1200	500-1700	1110	3.54	8-13	13-40	1400-2030
LMB 2015	2500	540-920	2400	4.53	12-20	24-34	1960-2105
LMB 2620	3500	430-790	3090	4.92	16-26	32-48	2030-2320
LMB 3025	5000	450-750	3880	5.31	21-30	37-53	1960-2105
LMB 4035	8000	370-630	5290	5.59	26-40	42-66	2175-2320
LMB 5545	11000	400-560	7450	6.54	34-55	66-92	2175-2320
LMB 8055	13000	370-530	10470	7.48	43-80	74-100	2320-2460

## ACCESSORY BITS



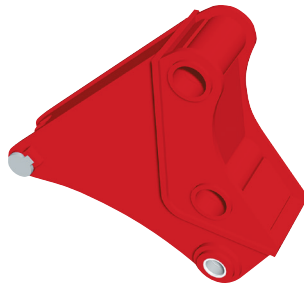
	LMB 1308	LMB 2015	LMB 2620	LMB 3025	LMB 4035	LMB 5545	LMB 8055
LMB Chisel	76883	76996	78095	78657	78743	79039	79111
LMB Long Chisel				78660			
LMB Moil Point	76884	76997	78096	78658	78744	79040	79112
LMB Long Moil Point	76888			78661			
LMB Spade – Parallel to Boom	76885						
LMB Spade – Traverse to Boom	76886						
LMB Compacting Plate	76887						
LMB Blunt		76998	78097	78659	78745	79041	79113
LMB Long Blunt				78663			
LMB Super Blunt				78666	78749	79045	79117
LMB Pyramid		76999	78098	78662	78746	79042	79114
LMB Hard Rock Chisel				78664	78747	79043	79115
LMB Limestone Chisel				78665	78748	79044	79116



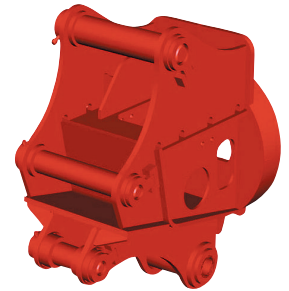
## ADAPTER & COMBINATION BRACKETS

3<sup>RD</sup> MEMBER TO 2<sup>ND</sup> MEMBER

Customers requiring the versatility to mount an attachment 3rd member on one carrier and 2nd member on another should consider the possibility of an adapter bracket or a combination bracket\*. Combination brackets have both mounts built into the attachment head at time of order whereas adapter brackets pin on to an existing 3rd member mounted shear or grapple and can be ordered separately at any time. These brackets are custom designed to meet the specific requirements of both excavators and your particular application.



3<sup>RD</sup> MEMBER TO 2<sup>ND</sup> MEMBER ADAPTOR

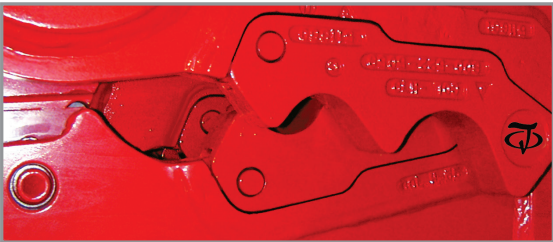


2<sup>ND</sup> MEMBER / 3<sup>RD</sup> MEMBER COMBINATION BRACKET (PATENTED)

\* U.S. PATENT NUMBER 7832130.

## SWIFT LOCK

REPLACEABLE TOOTH SYSTEM



SWIFT LOCK teeth are standard equipment on most LaBounty Concrete Processing Tools. These exclusive, patented pin-on replaceable teeth allow end users to change out teeth in the field in minutes. This system significantly reduces downtime due to routine build-up and hardsurfacing.

## HEAVY DUTY WEAR KITS

AVAILABLE FOR ALL GRAPPLES

Wear Kits are available for grapples that may work in extremely abrasive applications such as rock, concrete, or brick handling and some scrap applications. Wear Kits consist of additional plate steel welded to the front and back of both grapple halves.

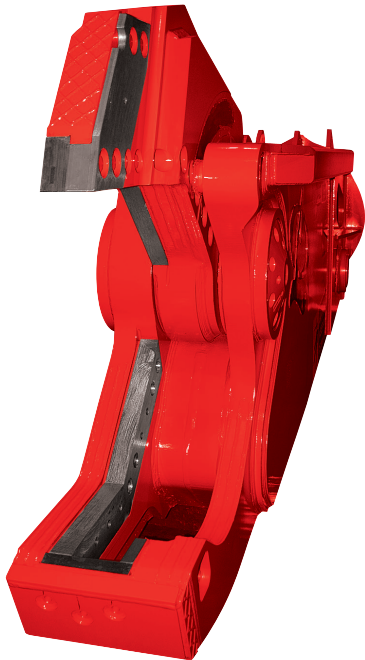




# ACCESSORIES

## BLADE/WEAR PART KITS

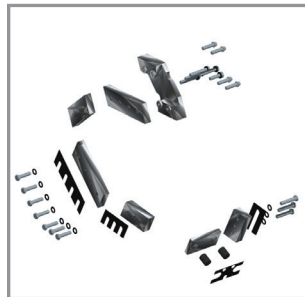
### LABOUNTY INDEXABLE BLADES



Of course, every LaBounty blade is engineered to precise LaBounty specifications. LaBounty cutting blades are exclusively designed for optimal use of edges resulting in the greatest possible blade efficiency and lowest possible cost per cut.

Complete blade kits (see illustration) are offered at reduced prices as compared to buying individual parts.

Please contact your authorized LaBounty representative to order your supply of parts for any LaBounty model, new or old.



In 2012 Stanley Black & Decker welcomed Horst Sprenger GmbH Recycling Tools as part of the Stanley LaBounty group ensuring you will receive quality shear blades that meet the strenuous requirements encountered in everyday use.

## SABER GUARD

### RECONDITIONED ATTACHMENT PROGRAM



- Durability and Abrasion Resistance
  - Reduces downtime and expense of welding maintenance
  - Helps maintain structural integrity
  - Helps maintain jaw profile
- Saber Guard Components
  - Formed plate under the upper
  - Nose plate
  - Lami plate
  - Formed lower jaw plate
  - Guide seat wear plate
  - Front wear plate

# SERVICES

## RECONDITIONING

RECONDITIONED ATTACHMENT PROGRAM

Purchasing through the LaBounty Reconditioned Attachment Program means you can shop around within LaBounty’s inventory of reconditioned attachments and get exactly what you need with direct assistance from LaBounty personnel.

LaBounty’s Reconditioned Attachment Manager can offer up-to-date information on ever-changing inventory; or consult the LaBounty website, featuring reconditioned inventory at: [www.stanleyhydraulicS.com](http://www.stanleyhydraulicS.com).

LaBounty’s Reconditioned Attachment Program can also provide new life for your tired attachment – complete reconditioning or major component repair – with factory-trained expertise, experience and commitment to quality.

Both LaBounty’s factory certified reconditioned tools and refurbished attachments carry a 6-month, 750 hour warranty.

LaBounty Replaceable Wear Parts — are immediately available from our authorized distributor or from the LaBounty factory upon request. An often imitated model of quality throughout the industry, the LaBounty service staff is factory-trained, highly experienced and truly committed to providing solutions to your real-world challenges.



This 15 year old MSD shear, used heavily for scrap processing (above), was recently reconditioned to provide many additional years of service.



## CUSTOM ATTACHMENTS

CUSTOM & SPECIALIZED PRODUCT PROGRAM



The requirements and restrictions on your projects keep changing. We understand these situations may call for specialized or new attachments. LaBounty engineers and design professionals work closely with customers to meet specific challenges through design modification, custom design or new product development

The large, HDR 900 grapple (shown on right) is a recent example of a custom attachment solution for one of our customers.



Your Authorized Stanley Dealer



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