

2015-  
2016

# LABOUNTY HYDRAULIC ATTACHMENTS PRODUCT CATALOG



**STANLEY**®

*LaBounty*®

[www.StanleyHydraulics.com](http://www.StanleyHydraulics.com)

## 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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In 1973 LaBounty single handedly kick-started the industry of mounted attachments with the world's first excavator mounted contractor's grapple. Since then, LaBounty has continuously innovated new lines of solution-driven mounted attachments that allow our customers to get the job done faster and more safely. LaBounty now provides attachment solutions for general contractors, scrap metal recyclers, demolition experts, heavy construction engineers and bridge contractors around the world.



The Original. The Best. Period.

LaBounty attachments have earned a reputation as having best in class product design and long lasting build quality. We maintain that reputation by designing and building our attachments in the USA from the finest global materials available, and by standing behind all LaBounty attachments with unrivaled customer service and engineered support.

We are proud that LaBounty continues to lead the pack with the world's most revolutionary and long lasting construction and demolition attachments.

We build tools - you build the world.



**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

**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.

**Heavy Duty Tubes**

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

**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.

**Heavy Duty Pivot Components and Wraps**

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

**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 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.

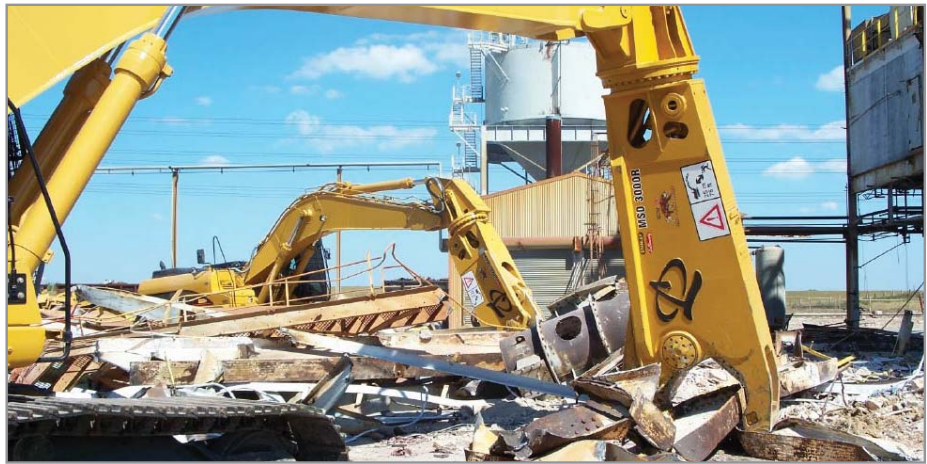
**4 Bolt Tip for shear sizes 2500 and up.**

\* 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.



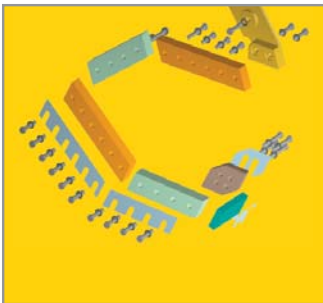
LABOUNTY HYDRAULIC ATTACHMENTS  
**MSD MOBILE SHEARS**

**SERIES  
 MSD**



**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 3,000 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.



**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.

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

– **JOHN SCHECK** Standard Industries – Ventura County, CA



**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
<b>MSD 7R</b>	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
<b>MSD 800</b>	15,000 / 7	20,000 / 10	2,250 / 1,020	15 / 381
<b>MSD 800R</b>	18,000 / 9	26,000 / 12	2,750 / 1,250	15 / 381



LABOUNTY HYDRAULIC ATTACHMENTS

# OFFSHORE SHEARS AND GRAPPLES

SERIES  
MSD

Stanley LaBounty's line of products 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 patent pending 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\*  
\*Patent Pending



OSG Grapple free-hanging, handling debris



OSG Grapples on spreader bar handling conductor



**BUCKET LINKAGE SHEARS**

**MODEL BLS 2000/3000**

**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
<b>BLS 2000</b>	40-67,000 / 18-30	3,200 / 1,460	15-20 / 380-510	20 / 510
<b>BLS 3000</b>	68-100,000 / 31-45	4,800 / 2,180	17-22 / 430-560	23 / 580

**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.



**WOOD SHEARS**

**MODEL MWS 40/80**



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





LABOUNTY HYDRAULIC ATTACHMENTS

# MOBILE DEMOLITION PROCESSOR

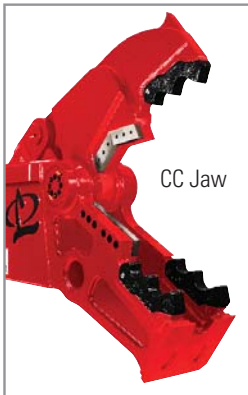
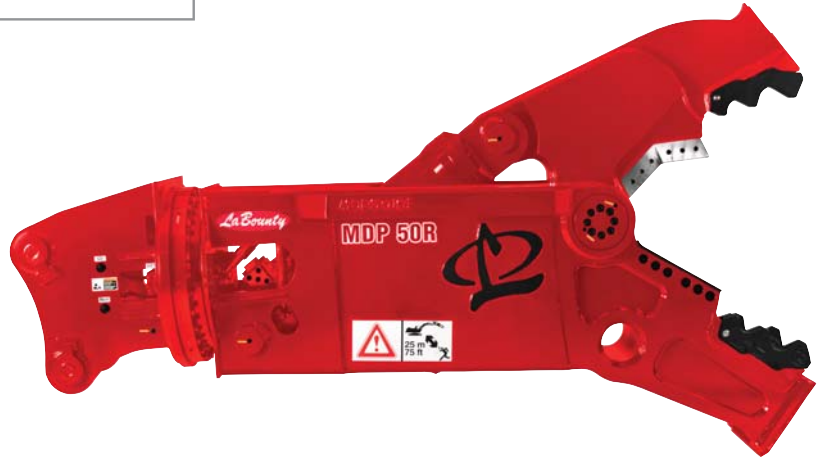
**SERIES**  
**MDP**

**MOBILE DEMOLITION PROCESSOR**

**MODEL MDP**

## 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.



CC Jaw



CP Jaw



- 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 PULVERIZER**

**MODEL CP**



**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.

	<b>Excavator Weight 3rd Member lbs/m tons</b>	<b>CP Weight lbs/kg</b>	<b>Jaw Opening in/mm</b>	<b>Jaw Depth in/mm</b>
<b>CP 40</b>	36-46,000 / 16-21	2,875 / 1,300	30 / 760	25 / 640
<b>CP 60</b>	46-65,000 / 21-29	3,000 / 1,360	36 / 910	27 / 690
<b>CP 80</b>	65-88,000 / 29-40	4,475 / 2,030	42 / 1,070	29 / 740
<b>CP 100</b>	88-111,000 / 40-50	6,150 / 2,790	48 / 1,220	35 / 890
<b>CP 120</b>	111-160,000 / 50-73	9,900 / 4,490	54 / 1,370	40 / 1,020

**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 on attachments in the field in minutes. This system significantly reduces down-time otherwise necessary for routine build-up and hard surfacing.





LABOUNTY HYDRAULIC ATTACHMENTS  
**UNIVERSAL PROCESSOR**



**UNIVERSAL PROCESSOR**  
**MODEL UP**



**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.
- Slotted, grooved pivot for much faster and easier jaw change out as compared to previous models.
- 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.

*"Our company is a full service, demolition business... it's what we do everyday. We have used LaBounty Universal Processors for many years now. I have seen many other competitive attachments being used and have even tried some. The UP's were designed for us to use on an everyday basis in some of the worst conditions possible. They just flat out perform. I need tools I can rely on. That's why I stick with LaBounty."*

– JEFF ELDER Vice President, Elder Demolition – Portland, Oregon

**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 on attachments in the field in minutes. This system significantly reduces down-time otherwise necessary for routine build-up and hard surfacing.



	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
<b>UP 15sv</b>	N/A	33,000 / 15	3,900 / 1,770	14 / 360 25 / 640	Shear Concrete Cracking
<b>UP 20sv</b>	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
<b>UP 25sv</b>	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
<b>UP 30sv</b>	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
<b>UP 45sv</b>	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
<b>UP 75sv</b>	80,000 / 30	135,000 / 61	12,900/5,860	33 / 840 40 / 1,020 49 / 1,250	Shear Concrete Pulverizer Concrete Cracking
<b>UP 90</b>	100,000 / 45	190,000 / 86	20,500/9,300	42 / 1,070 60 / 1,520 67 / 1,700	Shear Concrete Pulverizer Concrete Cracking

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



**CONCRETE CRACKING JAW**

**UP SV 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:** UP 75sv and UP 90 Cracking Jaws do not contain Swift Lock Teeth (weld in replaceable).



UP 45sv with Concrete Cracking Jaws



**CONCRETE PULVERIZER JAW**

**UP SV 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:** CP Jaw is not available for UP 15sv.



UP 30sv with Concrete Pulverizer Jaws



**SHEAR JAW**

**UP SV 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.

**NOTE:** UP 15sv Shear Jaw doesn't contain cross blade.



UP 30sv with Shear Jaws



**PLATE SHEAR JAW**

**UP SV SERIES (PS)**

Designed for cutting above and below ground storage tanks. "Ripper" on upper jaw for tearing thinner plate and initiating starter hole. Leaves plate flat versus conventional shear.

For UP 20 through 45 models only



UP 45sv with Plate Shear Jaws



LABOUNTY HYDRAULIC ATTACHMENTS  
**CONTRACTOR'S GRAPPLES**

**HDR**  
**SERIES**

**CONTRACTOR GRAPPLES**

**MODEL HDR**



**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.



**LaBounty attachments perform** with distinction on job sites all over the world because, every day, the people of LaBounty perform with distinction at the manufacturing facility in Two Harbors, Minnesota.

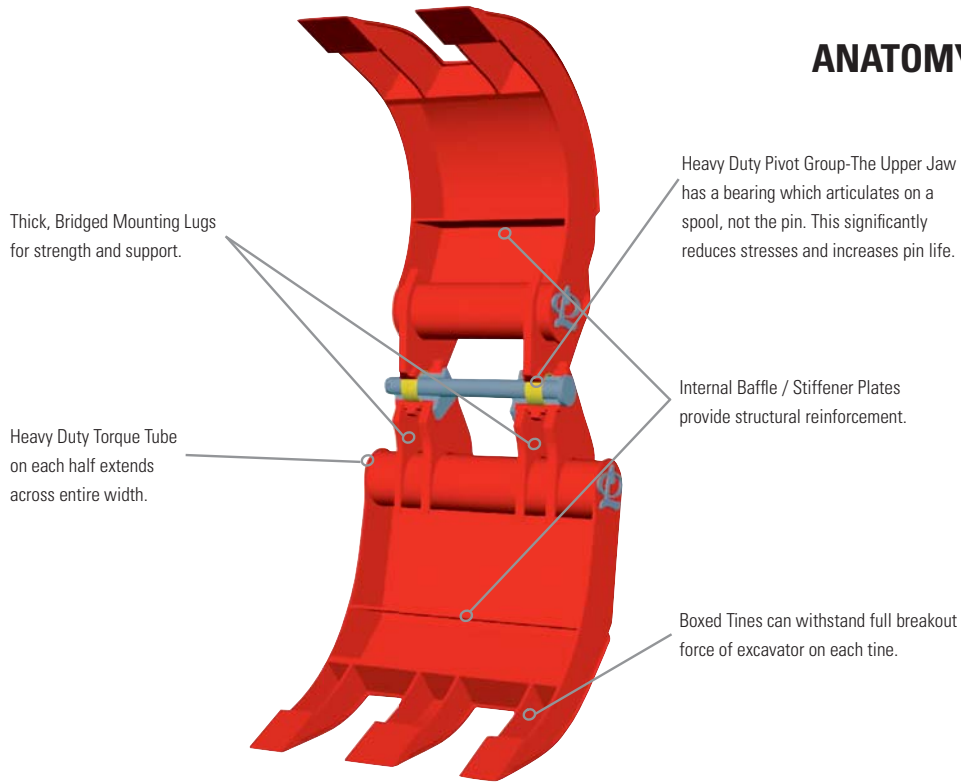
Count on LaBounty attachments for solutions on your job site. Count on laBounty people for integrity, reliability and product innovation.

HDR with QC Mount

	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



**ANATOMY OF AN HDR GRAPPLE**



Scrap Handling



Demolition



Wood Waste Handling



Rock Handling

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.)

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



LABOUNTY HYDRAULIC ATTACHMENTS  
**WASTE GRAPPLES**

**TW**  
**SERIES**

**CONTRACTOR GRAPPLES**

**MODEL TW/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.

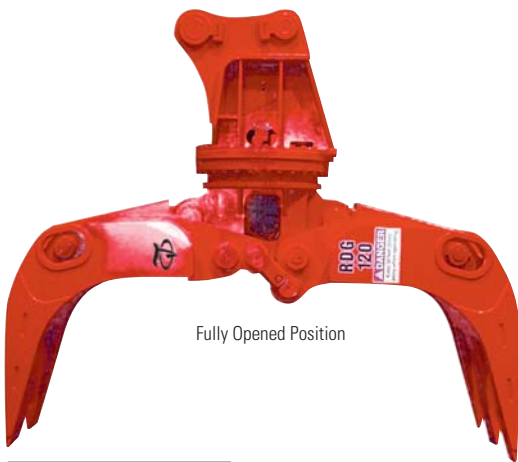


	Excavator Weight lbs/m tons	TW Weight lbs/kg	Jaw Opening in/mm	Capacity yd/m <sup>3</sup>	# of Tines Upper/ Lower	Fully Closed (Side Gap Between Jaws) in/mm	Upper Jaw Width in/mm	Lower Jaw Width in/mm
<b>TW 30</b>	25-35,000 / 11-16	1,700 / 770	88 / 2,240	1.0-2.0 / .75-1.5	4/5	8.5 / 220	32.5 / 830	42 / 1,070
<b>TW 40</b>	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
<b>TW 50</b>	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
<b>TW 70</b>	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
<b>TW 100</b>	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
<b>TW 170</b>	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 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.

	<b>Excavator Weight 3rd Member</b> lbs/m tons	<b>RDG Weight</b> lbs/kg	<b>Opening</b> in/mm	<b>Capacity</b> yd <sup>3</sup> /m <sup>3</sup>
<b>RDG 60</b>	38-70,000 / 17-32	3,500 / 1,590	92 / 2,240	1.75 / 1.3
<b>RDG 90</b>	70-120,000 / 32-54	6,900 / 3,130	105 / 2,670	3.50 / 2.7
<b>RDG 120</b>	120-160,000 / 54-73	9,900 / 4,490	128 / 3,251	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.

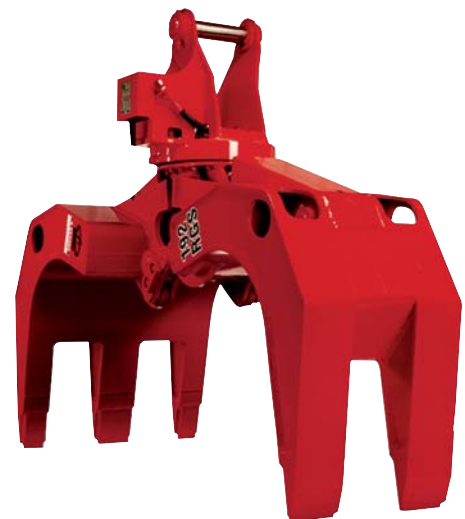
- RGS Grapple model features a 360° continuous rotation, severe duty turntable.

- 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**



	<b>Excavator Weight 3rd Member</b> lbs/m tons	<b>RGS Weight</b> lbs/kg	<b>Opening</b> in/mm	<b>Capacity</b> yd <sup>3</sup> /m <sup>3</sup>
<b>RGS 191</b>	50-75,000 / 23-34	2,950 / 2,880	92 / 2,340	1.75 / 1.3
<b>RGS 192</b>	75-110,000 / 34-50	6,350 / 3,810	105 / 2,670	3.50 / 2.7
<b>RGS 193</b>	110-160,000 / 50-73	8,400 / 3,400	128 / 3,251	5.75 / 4.4





## LABOUNTY HYDRAULIC ATTACHMENTS ACCESSORIES

### ADAPTER & COMBINATION BRACKETS

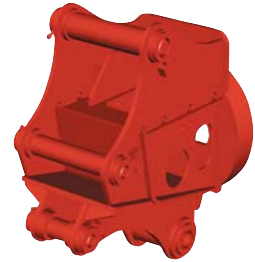
#### 3RD MEMBER TO 2ND MEMBER

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.

\* U.S. Patent Number 7832130.



3rd member to 2nd member adaptor



2nd member / 3rd member combination bracket (patented)

### 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



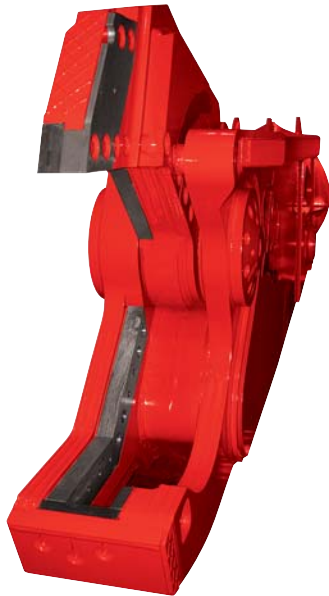
Wear Kits are available for grapples that may work in extremely abrasive applications such as rock, concrete, or brick handling and some scrap applications. Wear Kits consist of additional plate steel welded to the front and back of both grapple halves.

## LABOUNTY HYDRAULIC ATTACHMENTS ACCESSORIES



### BLADE/WEAR PART KITS

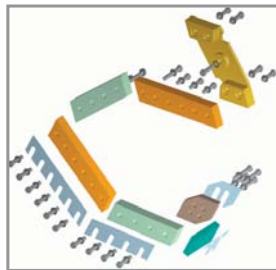
### LABOUNTY INDEXABLE BLADES



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

### AVAILABLE FOR EACH SHEAR MODEL



- 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



## LABOUNTY HYDRAULIC ATTACHMENTS RECONDITIONING / CUSTOM ATTACHMENTS

### 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.



BEFORE

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



AFTER

### 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.



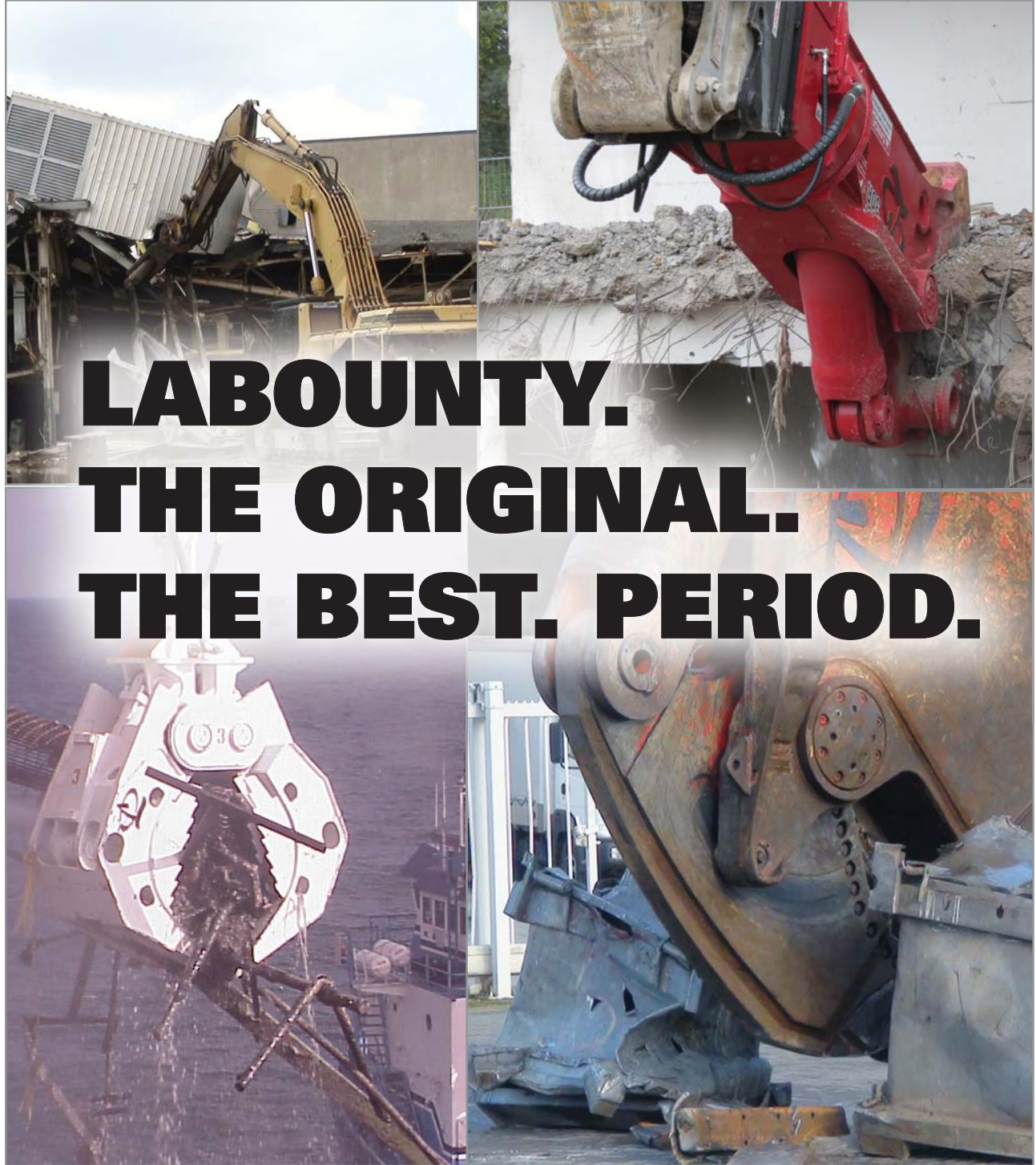
Stanley LaBounty offers a technical service training to equipment distributors and customers. Some of the training is held on-site at the LaBounty manufacturing plant in Two Harbors, Minnesota.

Technical training services offered:

Quarterly dealer advanced service school (a 3-day course: 1 day classroom and 2 days hands-on)

- 2 day customer service schools (1 day classroom and 1 day hands-on)
- On-site basic service schools (1 to 1.5 days)
- On-site basic maintenance training
- On-site equipment evaluation / basic training
- Sales training for basic maintenance knowledge 1/2 day
- Factory tours
- 5 certified LaBounty employed Product Support Representatives in 5 different regions to offer quick responsive support to customers' needs along with multiple dealer network for additional service help
- Extremely knowledgeable Inside service representatives to help with all customer service needs

Contact Stanley LaBounty for more details.



**LABOUNTY.  
THE ORIGINAL.  
THE BEST. PERIOD.**

## LABOUNTY HYDRAULIC ATTACHMENTS

# HYDRAULIC TOOLS



### EX STEALTH SERIES BREAKERS

The seven EX Breaker models feature industry leading design innovations including a patented valving system which provides unmatched performance and durability, a unique, direct-acting nitrogen chamber that results in increased impact force with the simplicity of only two moving parts and a rugged housing and powercell designed to excel in the most demanding applications. Stanley's EX Series Breakers are ideal for construction, demolition and quarry applications.



### MAXFORCE /SERIES 6 BREAKERS

MaxForce and Series 6 breakers feature design elements and benefits directly prescribed by end users around the world. Designed for breaking rock, concrete - tough materials in all types of construction with models available for all carrier classes. MaxForce and Series 6 breakers are second to none with foot-pound classes ranging from 175 up to 12,000.



### CYCLONE DROP HAMMER

The Cyclone Drop Hammer is hands down, pound for pound, the most productive tool for breaking concrete flatwork. It is extremely simple to install, use and maintain. The Cyclone can be mounted to skid steers, small excavators and rubber tire backhoe loaders. Since it sits directly on top of the material using no down pressure, the energy produced by the hammer's drop is concentrated on the material itself, causing very little shock energy to go back into the machine. This significantly reduces fatigue to the machine and the operator.



### MOUNTED COMPACTORS

Stanley Mounted Compactors are available to match applications requiring 2,500 to 22,000 pounds of vibratory force. The complete line includes models to fit virtually any base machine from skid steers and mini-excavators to crawler excavators. The rugged construction of Stanley Mounted Compactors features direct drive, heavy duty gear motor and patented baseplate design with outboard rubber shock mounts to ensure longer service life.



### HANDHELD HYDRAULIC TOOLS

Hydraulic Handheld Tools from Stanley increase job versatility and get the job done quickly, effectively and quietly. Hydraulic power is the most efficient power of any traditional power source with the highest power-to-weight ratio of any power tool. Our handheld line of tools can be powered from a variety of hydraulic power sources such as backhoes, aerial lifts, dump trucks and Stanley Hydraulic Power Units, including our new mobile power unit – the TracHorse.



For more information on Stanley Hydraulic Tools, please call our Milwaukie, OR facility at: **800-972-2647** or visit our web site at: **[www.stanleyhydraulics.com](http://www.stanleyhydraulics.com)**



## LABOUNTY HYDRAULIC ATTACHMENTS



*"It's been our experience that LaBounty addresses service issues immediately and decisively. The LaBounty commitment to getting customers up and running is the difference between profit and loss. It is also the difference between LaBounty and everyone else."*

– **DON EDWARDS** Owner, Pine Ridge Lisco Edwards Ltd. – Ontario, Canada

*"I started working with Stanley LaBounty in 2001, first selling only parts and then after approximately 2 years, becoming a full line distributor for them. We have had great success with the LaBounty product line. Our incredible growth can be contributed to the confidence that we have with the LaBounty products. We are very pleased to be able to provide our scrap and demolition customers with such a dependable product line."*

– **BRAD HUTCHINSON** Owner, Company Wrench – Carroll, OH



LaBounty is a proud member of the following associations:



**Product evolution.** LaBounty innovation is nothing short of legendary in the attachment industry. Virtually creating the attachment market in the early 1970's with the introduction of the contractor's grapple, LaBounty continues to lead the way with customer-driven product development and innovation.

No one has introduced more industry-impacting attachments than LaBounty.

**NOTE: LaBounty attachments, parts and accessories are subject to design improvement, price and specification change without notice and with no obligation. Excavator weight recommendations are based off of OEM dimensions and lift capacities. Actual compatibility will vary, depending upon various options offered.**

Where specifications are critical to your application, consult your LaBounty representative.

Your Authorized Stanley Dealer

**STANLEY®**



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