# LXP® | GENESIS LOGIX PROCESSOR



- 1 Jaw change-outs in 15 minutes with the coupler style connection system, hydraulically activated lock pin, jaws that stay intact and a stand with every jaw set – safe, easy and fast
- 2 Proprietary regeneration valve improves cycle time by up to 33% compared to standard hydraulic systems
- 3 Patented pivot system provides a power curve to match the jaw's primary application. Each jaw's pivot group stays intact, allowing the use of a press fit design for a stronger, more durable product.
- 4 Heavy-duty pivot design with recessed caps provides structural strength and long-term durability
- 5 Reverse-mounted cylinders protect the rods from debris
- 6 Enclosed structure adds strength and rigidity while

### SHEAR JAWS

- 7 Patented bolt-on piercing tip is replaced in minutes without grinding or welding
- 8 Exclusive dual guide blade system accommodates heat expansion at the tip while maintaining tighter tolerances where the primary cutting blades pass (300 800 models only)
- 9 Four-way indexable guide blades, razor blade and primary blades provide four useable cutting edges



**JAW STANDS** 



\_JAW<u>ARMOR</u>

LXP 200 & 300: 680 lbs. LXP 400 & 500: 780 lbs. LXP 800: 1,100 lbs.



# GENESIS LOGIX PROCESSOR | LXP®

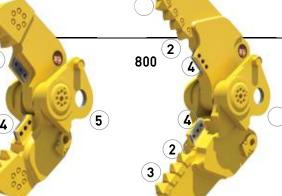
### LXP® APPLICATIONS

### Shear Jaws

- Demolition
- Bridge Demolition
- Structural Steel
- Rebar
- Wire
- Aluminum







# 5

**Cracker Jaws** 

• Rebar

• Demolition

• Concrete Recycling

• C&D Processing

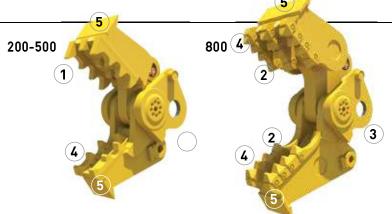
### **Pulverizer Jaws**

- Demolition
- Concrete Recycling
- C&D Processing



## **CRACKER JAWS**

- 1 Teeth are easy to change and fully protect the parent material, eliminating the need for build-up and hard-surfacing (200-500 models only)
- 2 Bolt-on teeth and blades reduce maintenance and downtime (800 model only)
- 3 Cracker tips concentrate force for a greater ability to crush through heavy concrete
- 4 Indexable blades provide two useable cutting edges
- 5 Patented pivot geometry creates peak power when jaw is fully



# **PULVERIZER JAWS**

- 1 Bolt-on tooth bed features a fully replaceable crushing surface, eliminating the need for welding (200-500 models only)
- 2 Bolt-on teeth reduce maintenance and downtime (800 model only)
- 3 Patented pivot geometry creates peak power when jaws are fully open, where it's most needed to crush concrete
- Tooth profile maximizes crushing force, pulverizing concrete from rebar like no other processor
- 5 Extended wear plates aid in positioning concrete for processing

LXP Model Number	Weight*	Jaw Opening	Jaw Depth	Reach**	Minimum Excavator Weight	
	(lbs.)	(ins.)	(ins.)	(ft. ins.)	Boom Mount (lbs.)	Stick Mount (lbs.)
LXP 200 Shear	5,370	17	19			
LXP 200 CP	5,670	29	24	8' 0''	20,000	45,000
LXP 200 CC	5,650	38	28			
	7,600		24			
	7,270			8' 6''	45,000	70,000
LXP 300 CC	7,560		30			
	11,065	24	27			
	11,255	38	30	9' 6''	60,000	100,000
LXP 400 CC	11,145	47	33.5			
LXP 500 Shear	12,905		28			
LXP 500 CP	12,205		31	9' 11''	70,000	120,000
LXP 500 CC	12,715		34.5			
LXP 800 Shear	17,500		35			
LXP 800 CP	17,720		39	11' 8"	90,000	150,000
LXP 800 CC	17,600		50			





