

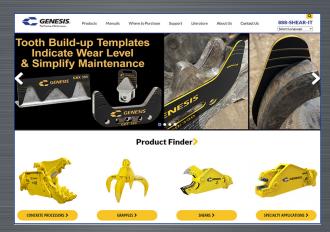
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29 PRODUCT CATALOG



# **CONNECT WITH US**

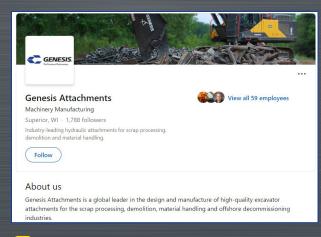


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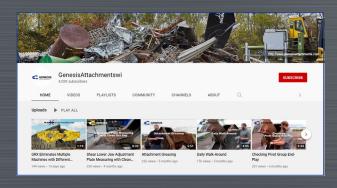
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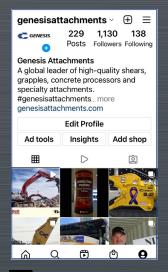
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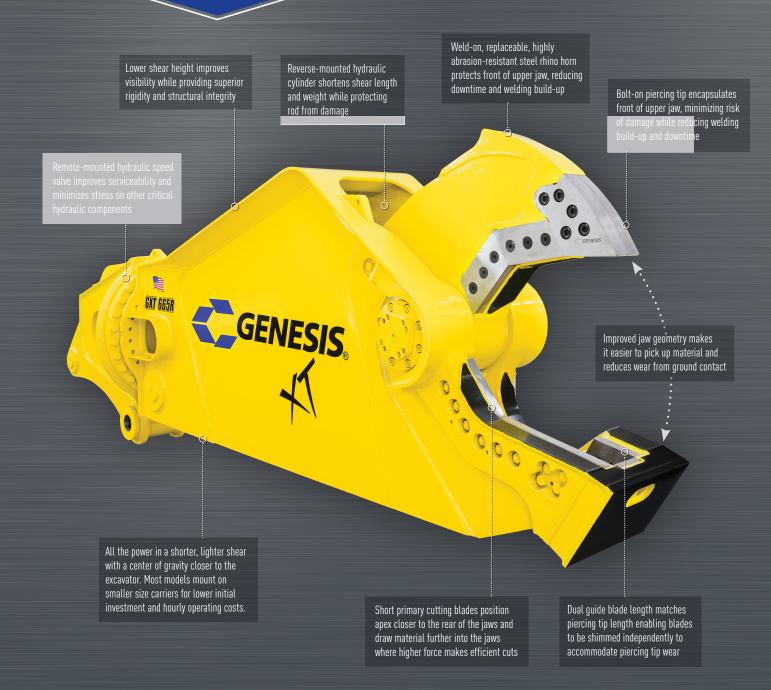
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# GXT MOBILE SHEAR









# **GXT APPLICATIONS**

▶ Scrap Processing

▶ Demolition

Model	Weight*	Jaw Opening	Jaw Depth	Reach**		mum or Weight
Model	(lbs.)	(ins.)	(ins.)	(ft. ins.)	Boom Mount*** (lbs.)	Stick Mount*** (lbs.)
GXT 115****	3,100	16	18	5' 0"	15,000	25,000
GXT 115R****	3,550	16	18	7' 8"	18,000	30,000
GXT 225	4,200	18	20	5' 8"	25,000	35,000
<b>GXT 225R</b>	4,900	18	20	7' 11"	30,000	45,000
GXT 335	6,500	23	26	6' 5"	27,000	45,000
GXT 335R	7,300	23	26	8' 11"	37,000	66,000
GXT 445	9,500	28	28	7' 2"	40,000	75,000
GXT 445R	11,000	28	28	10' 1"	48,000	90,000
GXT 555	11,600	30	30	8' 0"	50,000	90,000
<b>GXT 555R</b>	13,100	30	30	11' 0"	55,000	110,000
GXT 665	13,200	32	32	9' 0"	55,000	110,000
GXT 665R	14,700	32	32	12' 0"	68,000	120,000
GXT 775	15,500	35	37	9' 8"	68,000	135,000
GXT 775R	17,750	35	37	13' 0"	79,000	150,000
GXT 995	18,000	39	42	10' 8"	79,000	170,000
GXT 995R	20,000	39	42	14' 2"	100,000	180,000
GXT 1555	23,000	44	46	13' 5"	110,000	190,000
GXT 1555R	26,750	44	46	17' 2"	145,000	250,000
GXT 2055	32,000	48	50	14' 5"	145,000	Contact Factory
GXT 2055R	36,200	48	50	17' 7"	180,000	Contact Factory
GXT 2555	50,500	54	56	15′ 5″	Contact Factory	Contact Factory
GXT 2555R	56,500	54	56	21' 5"	Contact Factory	Contact Factory

 $<sup>\</sup>hbox{$^*$Weight includes mounting bracket to attach to excavator.}$ 

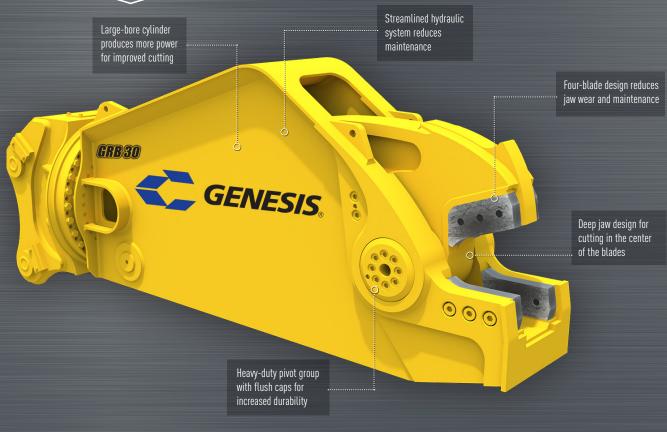


<sup>\*\*</sup>Distance is measured from the attachment mounting pivot (boom or stick) forward.

<sup>\*\*\*2</sup>nd-member installations that are at or near minimum excavator weight and all 3rd-member installations require pre-approval from Genesis.

<sup>\*\*\*\*</sup>The GXT 115 and GXT 115R have a single guide blade.







# **GRB APPLICATIONS**

▶ Rail Processing

- 136 lb. and smaller low chrome

Model	Weight*	Jaw Opening	Jaw Depth	Reach**	Minimum Exca	vator Weight
mouet	(lbs.)	(ins.)	(ins.)	(ft. ins.)	Boom Mount (lbs.)	Stick Mount (lbs.)
GRB 30	6,900	9.75	13.25	9' 2"	40,000	55,000

<sup>\*</sup>Weight includes mounting bracket to attach to excavator.



<sup>\*\*</sup>Distance is measured from the attachment mounting pivot (boom or stick) forward.



# **GSS APPLICATIONS**

- Offshore Platform Decommissioning
- Offshore Pipeline and Piling Cutting
- Underwater Steel Cutting
- ► Cable Hung Operated by Subsea Power Pack or from Surface Power

Model	Weight	Jaw Opening	Jaw Depth
Model	(lbs.)	(ins.)	(ins.)
GSS 660	13,300	32	32
GSS 2500	41,000	46	48
GSS 2555	46,000	54	56





Innovative bracket system accommodates a skid steer quick plate or a mini excavator lug plate change-over in 10 minutes

> 360° rotation comes standard with every Versi Pro

Each jaw's pivot group stays intact, allowing the use of a press-fit pin design for a stronger, more durable product and making jaw changeouts safe, easy and fast

> Jaw change-outs in 10 minutes with the coupler-style connection system

Available with full hydraulic or electric over hydraulic. Electric over hydraulic allows for jaw open or close and rotation with one hydraulic circuit.

Proprietary regeneration valve improves cycle time by up to 33% compared to standard hydraulic systems



### **SHEAR JAW**

- Patented pivot geometry creates peak power for piercing and cutting
- Weld-on wear plate and piercing tip
- Four-way indexable guide blades and primary blades provide four useable cutting edges



## **CRACKER JAW**

- Patented pivot geometry creates peak power when jaws are fully open, where it's most needed to
- Open relief design allows concrete to pass through lower jaw



### **GRAPPLE JAW**

- Recessed welds are protected from wear, increasing grapple life
- Boxed-tine construction creates a very high strength and lightweight grapple-each tine will withstand the full breakout force of the carrier
- Replaceable tine tips are abrasion-resistant
- Inside radius matches that of a 55-gallon barrel



GVP07

# **WIRE CUTTER JAW**

- Designed for non-ferrous wire only
- Bolt-on interchangeable cutting blades can be sharpened and are easily replaced
- Curved jaw design gathers material deeper into the jaw for maximum cutting power
- Unique self-tensioning pivot group maintains optimal blade clearance



### **Skid Steer Bracket**

Mounting bracket option for skid steers features a traction grip to provide safe entry and exit for the operator

Jaws	Weight*	Jaw Opening	Jaw Depth	Reach** w/Jaws Installed	Minimum Exc	avator Weight	Minimum Skid Steer Weight
54.10	(lbs.)	(ins.)	(ins.)	(ft. ins.)	Boom Mount (lbs.)	Stick Mount (lbs.)	(lbs.)
Shear	1,375	11.5	11.5	5' 6"			
Cracker	1,385	14.5	13	5' 8"	12.000	16,000	7 000
Grapple	1,420	32	15.5	5' 11"	12,000	10,000	7,000

5'9"

\*Weight includes mounting bracket to attach to excavator.

1,245

\*\*Distance is measured from the attachment mounting pivot (boom or stick) forward.

10.5

The stability of each lift class varies between OEM skid steer and mini excavator models. Please consult with your Genesis salesperson for recommended carrier models. Joystick control packages are available for carriers less equipped

11.5

## **GVP 07 APPLICATIONS**

- Interior Demolition
- Scrap Processing
- On-site Material Processing and Handling



**Wire Cutter** 

# **GVP**

**VERSI PRO 15** 

Proprietary regeneration valve improves cycle time by up to 33% compared to standard hydraulic systems

360° rotation comes standard with every Versi Pro

Patented pivot system provides a power curve to match each jaw set's primary application

Each jaw's pivot group stays intact, allowing the use of a press-fit pin design for a stronger, more durable product and making jaw change-outs safe, easy and fast



Jaw change-outs in 10 minutes with the coupler-style connection system



## **SHEAR JAW**

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



## **CRACKER JAW**

- Offset teeth rows maximize the ability to downsize material
- Patented pivot geometry creates peak power when jaws are near wide open, where it's most needed to crush concrete

## **GVP 15 APPLICATIONS**

### **SHEAR JAW**

- Scrap Processing
- Demolition
- Rebar
- Wire
- ▶ Tires
- Many Types of Non-ferrous

## **CRACKER JAW**

- Demolition
- Concrete Recycling
- C & D Processing

Jaws	Weight*	Jaw Opening	Jaw Depth	Reach**	Minimum Exc	avator Weight	
Jdws	(lbs.)	(ins.)	(ins.)	(ft. ins.)	Boom Mount (lbs.)	Stick Mount (lbs.)	
Shear	3,200	16	15	7' 5"	10.000	20,000	
Cracker	3,200	25	25	8' 3"	18,000	28,000	

<sup>\*</sup>Weight includes mounting bracket to attach to excavator.



<sup>\*\*</sup>Distance is measured from the attachment mounting pivot (boom or stick) forward.

The stability of each lift class varies between OEM excavator models. Please consult with your Genesis salesperson for recommended carrier models.

# GRX

# RAZER X MULTI-JAW DEMOLITION TOOL

Heavy-duty pivot design is integral to the jaw set, providing a power curve to match the jaw's primary application Reverse-mounted cylinder protects the rod from debris

Short, flat-top head with bolt-on bracket shortens the center of gravity, making it easy to change mounting for different carriers

# **CRACKER JAW**

Reversible, long-life crushing teeth are quickly and easily replaced, eliminating build-up

4-way indexable cutting blades feature an apex that draws material deeper into the jaw for more efficient cutting

Easy-to-change crushing teeth are available in several configurations to maximize performance in any application

GENESIS

RAZER

Proprietary regeneration value improve

Hydraulic pin engagement and removal for jaw change-outs in less than 2 minutes without leaving the cab Proprietary regeneration valve improves cycle time by up to 33% compared to standard hydraulic systems

## **SHEAR JAW**

Weld-on, replaceable, highly abrasionresistant steel rhino horn protects front of upper jaw, reducing maintenance

Bolt-on piercing tip encapsulates front of upper jaw, minimizing risk of damage and reducing maintenance

Dual guide blade length matches piercing tip length so blades can be shimmed independently to accommodate piercing tip wear







# **PULVERIZER JAW**



## **SHEAR JAW STAND**

Jaw stands are specific to each jaw set, providing correct positioning for efficient change-outs

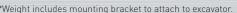
Reversible, long-life and easily replaced, eliminating build-up



# **GRX APPLICATIONS**

- ▶ Concrete Recycling
- C & D Processing
- **Bridge Demolition**
- ▶ Wire
- Copper
- > Structural Steel
- Demolition
- Rebar
- ▶ Aluminum

Model	Jaw	Weight*	Jaw Opening	Jaw Depth	Reach**	Minimum Excavator Wt.
		(lbs.)	(ins.)	(ins.)	(ft. ins.)	Stick Mount (lbs.)
	Cracker	5,500	30	30		
GRX 195	Shear	5,200	18	18	8' 9"	45,000
	Pulverizer	5,500	29	26		
	Cracker	7,100	38	32		
GRX 295	Shear	6,900	20	20	9' 4"	66,000
	Pulverizer	7,300	38	30		
	Cracker	10,750	45	42		
GRX 395	Shear	10,500	24	25.5	10' 6"	90,000
	Pulverizer	11,000	45	36		



<sup>\*</sup>Weight includes mounting bracket to attach to excavator.
\*\*Distance is measured from the attachment mounting pivot (boom or stick) forward.





# LOGIX PROCESSOR

Patented pivot system provides a power curve to match the jaw's primary application:

- peak power at pierce for shear jaw

- peak power at fully open for cracker and

GENESIS.

pulverizer jaws

Reverse-mounted cylinders protect the rods from debris

Proprietary regeneration valve improves cycle time by up to 33% compared to standard hydraulic systems

Each jaw's pivot group stays intact, allowing the use of a press fit design for a stronger, more durable product

# **SHEAR JAW**

Patented bolt-on piercing tip is replaced in minutes without grinding or welding

Four-way indexable guide blades, razor blade and primary blades provide four useable cutting edges

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)



Enclosed structure adds strength and rigidity while protecting the cylinders

Heavy-duty pivot design with recessed caps provides structural strength and long-term durability

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





**JAW STANDS** 

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



Teeth are easy to change and fully protect the parent material, eliminating the need for build-up and hard-surfacing (200-500 models only)

Indexable blades provide two useable cutting edges



Bolt-on teeth and blades reduce maintenance and downtime (800 model only)

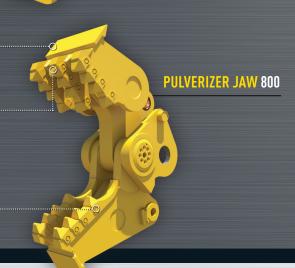
Indexable blades provide two useable cutting edges

Cracker tips concentrate force for a greater ability to crush through heavy concrete

Extended wear plates aid in positioning concrete for processing

> Tips concentrate force for a greater ability to crush through heavy concrete

> > Bolt-on teeth reduce maintenance and downtime (800 model only)



**CRACKER JAW 800** 

# **PULVERIZER JAW 200-500**

Bolt-on tooth bed features a fully replaceable crushing surface, eliminating the need for welding (200-500 models only)



# **LXP® APPLICATIONS**

## **SHEAR JAW**

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

# **CRACKER JAW**

- Concrete Recycling
- C & D Processing
- Rebar
- Demolition

## **PULVERIZER JAW**

- Demolition
- Concrete Recycling
- C & D Processing
- Rebar

Mo	Model		Jaw Opening	Jaw Reach** Depth		Minimum Excavator Weight	
		(lbs.)	(ins.)	(ins.)	(ft. ins.)	Boom Mount (lbs.)	Stick Mount (lbs.)
	Shear	5,370	17	19			
LXP 200	Pulverizer	5,670	29	24	8, 0,,	20,000	45,000
	Cracker	5,650	38	28			
	Shear	7,600	22	24			
LXP 300	Pulverizer	7,270	35	26	8' 6"	45,000	70,000
	Cracker	7,560	43	30			
	Shear	11,065	24	27		60,000	100,000
LXP 400	Pulverizer	11,255	38	30	9' 6"		
	Cracker	11,145	47	33.5			
	Shear	12,905	27	28			
LXP 500	Pulverizer	12,205	43	31	9' 11"	70,000	120,000
	Cracker	12,715	51	34.5			
	Shear	17,500	40	35			
LXP 800	Pulverizer	17,720	61	39	11' 8"	90,000	150,000
	Cracker	17,600	71	50			

\*Weight includes mounting bracket to attach to excavator.
\*\*Distance is measured from the attachment mounting pivot (boom or stick) forward.





## **GDT APPLICATIONS**

- ► High-Reach Demolition
- Concrete Recycling
- C & D Processing
- **Bridge Demolition**
- ▶ Wire
- Copper
- Structural Steel
- Demolition
- Rebar
- Aluminum

Model	Weight*	Jaw Opening	Jaw Depth	Reach**	Minimum Excavator Wt.
Model	(lbs.)	(ins.)	(ins.)	(ft. ins.)	Stick Mount (lbs.)
GDT 190	4,900	31	33	8' 0"	45,000
GDT 290	7,000	39	42	9' 2"	66,000
GDT 390	10,000	46	45	10′ 6″	90,000
GDT 590	15,100	52	46.5	12' 4"	120,000
GDT 890	20,000	64	62	13' 10"	180,000

\*Weight includes mounting bracket to attach to excavator.
\*\*Distance is measured from the attachment mounting pivot (boom or stick) forward.

performance in any application





# JAW CONFIGURATIONS

for processing

# **GDR APPLICATIONS**

- Concrete Recycling
- Bridge Demolition
- C & D Processing
- , c & p i incessini
- Structural Steel
- Demolition
- Rebar
- ▶ Wire
- Aluminum
- Copper



Pulverizer

150 & 200 models



Pulverizer

300 & 400 models



Cracker

150 & 200 models



150, 200 & 300 models only

complex hydraulic system

Model	Weight*	Jaw Opening	Jaw Depth	Reach**	Minimum Excavator Wt.
Model	(lbs.)	(ins.)	(ins.)	(ft. ins.)	Stick Mount (lbs.)
GDR 150	3,450	26	25	6' 4"	28,000
GDR 200	5,500	35	32	7' 7"	45,000
GDR 300	7,900	43	39	8' 9"	70,000
GDR 400	11,000	48	41	9' 10"	100,000

\*Weight includes mounting bracket to attach to excavator.

and long-term durability

\*\*Distance is measured from the attachment mounting pivot (boom or stick) forward.





# **GCP APPLICATIONS**

- Concrete Recycling
- Demolition

Model	Weight*	Jaw Opening	Jaw Depth	Jaw Width	Reach**	Minimum Excavator Wt.
Model	(lbs.)	(ins.)	(ins.)	(ins.)	(ft. ins.)	Stick Mount (lbs.)
GCP 410	4,650	34	29	20	6' 9"	45,000
GCP 410R	6,650	34	29	20	7' 9"	55,000
GCP 610	10,350	49	40	30	8' 8"	75,000
GCP 610R	11,550	49	40	30	9' 8"	95,000



<sup>\*</sup>Weight includes mounting bracket to attach to excavator.
\*\*Distance is measured from the attachment mounting pivot (boom or stick) forward.



# MECHANICAL PULVERIZER **D SERIES**

# GMP 50D / 70D BOLT-IN TEETH JAW

# CONFIGURATION

Bolt-in teeth are easily replaced in the field for minimal downtime and can be rotated front to back for longer life

> All teeth extend beyond chin to protect parent steel from wear and abrasion

# GMP 50D / 70D WELD-IN TEETH JAW

# CONFIGURATION

Weld-in teeth can be rebuilt in place for extended life

Extended link pin position provides optimal power



Model	Weight*	Jaw Opening**	Jaw Depth	Moving Jaw Width	Fixed Jaw Width	Tooth Config.	Excavator Weight
	(lbs.)	(ins.)	(ins.)	(ins.)	(ins.)		(lbs.)
GMP 50D	4,650	36	25	24	32	3/4	40,000-60,000
GMP 70D	5,050	40	29	26.5	34	4/5	60,000-80,000
GMP 90D	6,400	44	32.5	32.5	40	4/5	80,000-110,000

\*Weight includes mounting bracket and stiff arm.



**STIFF ARM AND MOUNTING PAD** 

Comes standard with each GMP D

## **GMP D APPLICATIONS**

- Demolition
- C & D Processing
- Concrete Recycling



<sup>\*\*</sup>Jaw opening varies slightly depending on excavator mounting location.



CONCRETE CRACKER

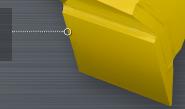
Common pivot group and pinning points accommodate the GCC, GRS and GLS with one stiff arm—the mounting pad remains in place

> Shrouded heavy-duty pivot design provides structural strength and long-term durability

Blade profile focuses force for optimal concrete processing and rebar cutting

Bolt-on wear parts can be rotated, maximizing blade life and minimizing downtime

Extended chin blade aids in positioning concrete for processing





# **GCC, GRS & GLS APPLICATIONS**

- Scrap Processing
- Demolition
- C & D Processing
- Concrete Recycling

STIFF ARM AND MOUNTING PAD Comes standard with each GCC, GRS and GLS



Model	Weight*	Jaw Opening**	Excavator Weight
Plouct	(lbs.)	(ins.)	(lbs.)
GCC 50	4,400	29	40,000-60,000
GCC 70	4,990	32	60,000-80,000
GCC 90	5,170	36	80,000-110,000

\*Weight includes mounting bracket and stiff arm.

\*\*Jaw opening varies slightly depending on excavator mounting location.

Genesis linkage attachments are not compatible with quick couplers. Contact Genesis for more information.





REBAR SHEAR

# GLS

# **LINKAGE SHEAR**

Rhino horn designed to aid in positioning material for processing



Common pivot group and pinning points accommodate the GCC, GRS and GLS with one stiff arm-the mounting pad remains in place

Patented bolt-on piercing tip is replaced in minutes without grinding or welding

> Shrouded heavy-duty pivot design provides structural strength and long-term durability

Four-way indexable blades provide four useable cutting edges

Four-way indexable guide blades, razor blade and primary blades provide four useable cutting edges





Model	Weight*	Jaw Opening**	Jaw Depth	Excavator Weight		
	(lbs.)	(ins.)	(ins.)	(lbs.)		
GRS 70	6,098	26	27	65,000-80,000		
GRS 90	6,718	30	30	80,000-110,000		

Cutaway chin plate provides a relief area for balled rebar while maintaining the rigid structural integrity of the lower jaw

\*Weight includes mounting bracket and stiff arm.

\*\*Jaw opening varies slightly depending on excavator mounting location. Genesis linkage attachments are not compatible with quick couplers. Contact Genesis for more information.

Model	Weight*	Weight* Jaw Opening**		Excavator Weight		
	(lbs.)	(ins.)	(ins.)	(lbs.)		
GLS 50	4,100	21	21	40,000-60,000		
GLS 70	4,696	24	24	60,000-80,000		
GLS 90	5,313	27	27	80,000-110,000		

\*Weight includes mounting bracket and stiff arm.

\*\*Jaw opening varies slightly depending on excavator mounting location. Genesis linkage attachments are not compatible with quick couplers. Contact Genesis for more information.



# GHG

# HANDLING GRAPPLE

Break valves integrated into the hydraulic motor

Hydraulic cylinder with cushion at the end of the opening

High-wear areas manufactured of abrasion-resistant Hardox®

Cutters feature a hardness of 500HB

Hydraulic side connections



No case drain line needed

Powerful hydraulic rotation motor

Easy accessibility for rotation speed adjustment

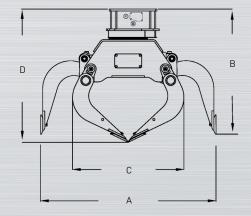
Pilot check valve prevents unexpected opening of the arms

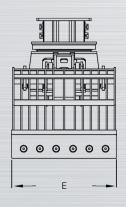
Oversized main pins combined with wear bushings and sealed with O-rings

Easy maintenance

# **GHG APPLICATIONS**

- ▶ Waste Handling and Recycling
- ▶ C & D Material Handling and Sorting
- Primary Demolition





	DI	AGRAM DIMENSION	Α	В	С	D	E	
Model	Capacity	Weight	Jaw Open Width	Jaw Open Height	Jaw Closed Width	Jaw Closed Height	Tine Width Footprint	Minimum Machine Size
	(yd³)	(lbs.)	(ins.)	(ins.)	(ins.)	(ins.)	(ins.)	(mt)
GHG 16	0.6	1,929	73	49	48	54	34	10–16
GHG 20	0.65	2,712	81	51	52	57	37	14-20
GHG 25	0.8	3,197	85	52	52	59	44	16-26
GHG 30	1.0	4,079	95	58	62	65	44	18-30
GHG 40	1.2	4,519	95	58	62	65	54	25-40
GHG 50	1.4	5,512	96	61	66	65	57	35-50

Hardox® is a trademark of the SSAB group of companies.



High-torque continuous 360° rotation for handling large and uneven loads

Heavy-duty guarding system completely protects cylinders and internal components, removes easily for internal maintenance access

Large bore hydraulic cylinders maximize clamping force

GSG 125

Long-life, abrasionresistant steel tips are easily replaced with simple perimeter weld



# SCRAP GRAPPLE

GENESIS.

Large diameter hardened steel pins with integrated shear-proof pin retainers

All tine styles feature fully boxed construction for strength and durability

# **GSG APPLICATIONS**

- Scrap Handling
- C & D Sorting
- Bulk Material Handling

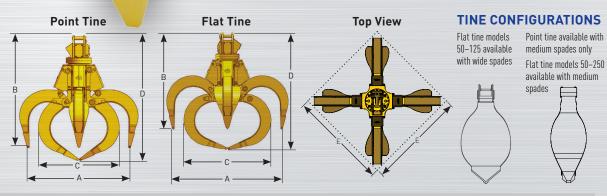


	DIAGRAM DIMENSION		A B		С		D		E				
Model	Capacity (yd³)	Weight** (lbs.)	Min. Machine Size (mt)	<b>Jaw Open Width</b> (ins.)		<b>Jaw Open Height</b> (ins.)		Jaw Closed Width (ins.)		Jaw Closed Height (ins.)		Footprint (ins.)	
	(yu)			Flat Tine	Point Tine	Flat Tine	Point Tine	Flat Tine	Point Tine	Flat Tine	Point Tine	Flat Tine	Point Tine
GSG 50	0.50	3,050	20	***	64	***	81	***	52	***	88	***	60
GSG 65	0.65	3,150	20	***	69	***	83	***	54	***	91	***	64
GSG 75	0.75	3,250	20	74	76	***	85	***	59	91	95	***	70
GSG 100	1	3,500	22	79	80	***	90	***	68	93	100	***	73
GSG 100 HD*	1	4,300	25	78	79	77	86	66	63	91	98	71	72
GSG 125	1.25	3,600	22	89	86	***	92	***	71	98	101	***	79
GSG 125 HD*	1.25	4,500	27	85	86	79	88	71	67	95	102	77	78
GSG 150	1.5	4,800	30	91	89	81	94	75	72	100	108	80	81
GSG 200	2	5,000	40	96	95	82	96	78	76	103	112	84	86
GSG 250	2.5	5,700	45	108	105	84	100	86	85	109	118	94	95



<sup>\*</sup>Heavy-duty \*\*Weight includes yoke.

<sup>\*\*\*</sup>Contact your local Genesis Regional Manager for additional information.

# GSD

# SEVERE-DUTY GRAPPLE

Patented pivot group features a large pivot shaft, and bearings provide long-term durability

> Recessed welds are protected from wear, increasing grapple life



# **GSD APPLICATIONS**

- Demolition
- Scrap Handling & Compaction
- Rip-rap Handling
- ▶ Road Building & Reconstruction
- C & D Sorting
- Land Clearing



STIFF ARM AND **MOUNTING PAD** 

Comes standard with each GSD





Model	Weight*	Capacity	Jaw Opening**	Jaw Closed	Moveable Jaw Width	Lower Jaw Width	Excavator Weight
	(lbs.)	(yd³)	(ins.)	(ins.)	(ins.)	(ins.)	(lbs.)
GSD 10	555	0.5-0.8	64	7	13	22	10,000-20,000
GSD 30	2,110	1.5-2.5	84	8	21	35	24,000-30,000
GSD 40	2,620	2.0-3.0	92	9	26	38	30,000-40,000
GSD 50	3,300	3.0-4.0	99	10	30	44	35,000-65,000
GSD 70	4,430	3.5-4.5	121	12	30	44	65,000-85,000
GSD 90	5,950	4.5-6.5	131	12	34	50	85,000-120,000
GSD 140	7,500	6.5-7.5	140	15	34	50	120,000-170,000
GSD 170	9,600	7.5-10.0	150	16	40	58	170,000-220,000
GSD 250	16,500	8.5-12.0	150	16	40	68	220,000-280,000

<sup>\*</sup>Weight includes mounting bracket and stiff arm.

**GSD Tine Kit** 

<sup>\*\*</sup>Jaw opening varies slightly depending on excavator mounting location. Hardox® is a trademark of the SSAB group of companies.

# TECHNICAL SERVICE TRAINING

Procedures. Products. People.

Train with the best in the business.

Maximize your productivity and the value of your attachments.



Designed for Genesis customer and dealer service supervisors and technicians, Technical Service Training provides attendees the maintenance, repair and troubleshooting procedures recommended for their attachments.

Held in Superior, WI, the two-day sessions feature not only classroom learning but also a Genesis factory tour, enabling attendees to see first-hand how attachments are built and meet the people who build them. Instructional topics include installation, operation, welding, hydraulics, rotation and swivels.

Classes are typically held April through October, and there is no cost to attend. Attendees are responsible for only their airfare or ground transportation. Genesis covers all other training related expenses.

Class size is limited, so early registration is recommended. However, if there is a large number of people from one organization who want to attend, we may be able to come to you. Customer and dealer on-site training should be discussed and planned with your Genesis Regional Manager.



# **SERVICE & SUPPORT**

Remote and on-site assistance to keep your attachments running.

Contact us with any installation, operation, maintenance or repair questions. If we can't solve your problem remotely, we can provide on-site technical support or maintenance at our Superior, Wisconsin manufacturing facility.

See **genesisattachments.com/support/technical-service-training** for class dates, registration and complete information.



**GENESIS OEM PARTS** 

Only Genesis Wear Parts provide:

- ▶ Engineered performance
- ▶ Precise 0EM fit
- Extended life



We know attachments are used in the most extreme conditions, and when steel cuts steel or crushes concrete, blades, teeth and other components are going to wear and need to be replaced.

To keep you operating, Genesis offers a complete selection of individual wear parts and wear parts kits for blades and teeth, as well as hydraulic components and maintenance tools and supplies.

# **MOBILE SHEAR BLADES AND WEAR PARTS KITS**



Genesis offers a wide range of premium mobile shear blades for all

applications. Maxx-Nife™ high-nickel blades for extreme duty and longer life. Standard blades for typical scrap processing, and serrated blades for a

variety of applications including rebar processing and cutting cable.

# DEMOLITION TOOL & PROCESSOR TEETH AND WEAR PARTS KITS

We stock an extensive inventory of individual blades, teeth, shims, bolts, nuts and washers in addition to complete wear parts kits for all Genesis demolition and processing attachments.

## **HYDRAULICS**

We have a complete inventory of the highest-grade hydraulic components for all Genesis attachments including swivels, motors, gearboxes, regeneration valves, cartridges, valves, seal kits and hoses.

## **MAINTENANCE**

Genesis has the tools and supplies you need to keep your attachment running — demolition tooth build-up templates, Genrod and Genwire welding supplies, torque wrenches, torque multipliers, sockets, GLG-2™ extreme-pressure grease, grinders and other hand tools.









# REBULD SERVICES Repair. Restore. Rebuild.

Genesis offers complete refurbishment, repair and restoration services that extend attachment life and your return on investment.



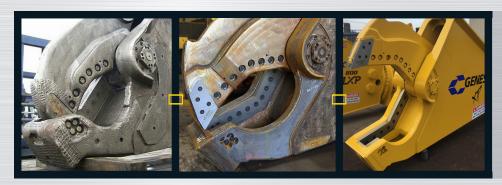
### **EXTEND THE SERVICE LIFE OF YOUR ATTACHMENT**

When purchasing a new attachment isn't necessary or even an option, turn to Genesis Rebuild Services. We will extend the life of your worn out attachments by bringing them back to factory specs.

Genesis has quickly repaired and rebuilt hundreds of attachments. And every rebuilt Genesis attachment features a six-month warranty on all repairs.

Contact your Genesis Regional Manager for additional Rebuild Services information or visit

genesisattachments.com



### **REBUILD COMPONENTS INCLUDE:**

- Upper and lower jaws
- Main shaft
- Cvlinder
- Brackets
- Parent material that no longer supports the blades
- Upper and lower jaw knife edges that no longer run parallel

# **SHEAR JAW ARMOR®**

Tough. Long-lasting. Reliable.



Attachments protected with Genesis Shear Jaw Armor® and Grapple Jaw Armor not only deliver productivity, uptime and value, but also far exceed normal wear cycles.

Constructed from our proprietary GenGuard steel, the Jaw Armor abrasion-resistant system maintains structural integrity and reduces build-up and hard-surfacing downtime.

- Reduces downtime and welding maintenance expense
- Virtually eliminates build-up and hard-surfacing
- Does not affect shear blade mounting
- Available on new and for existing attachments





# **MANUFACTURING**

The people and technology behind our Promise of Performance

Making industry-leading attachments that withstand the daily rigors of demolition, scrap processing and material handling applications requires not only the most rugged materials and components, but also highly skilled people and the latest manufacturing technology.

Genesis engineers, welders, machinists and assemblers have years of attachment manufacturing experience and strive to produce only the highest quality shears, processors and grapples.

Our investments in automation, machining and welding equipment, and factory upgrades facilitate accuracy and efficiency as well as promote continuous improvement.

Thanks to our people and technology, Genesis attachments are industry workhorses designed to improve our customers' productivity and profitability for many years. That's our Promise of Performance.







Most Genesis attachments are covered by a 12-month, 1,500-hour (whichever occurs first) warranty. Genesis reserves the right to continually make product improvements designed to positively enhance performance. Patents: genesisattachments.com/products/patents





**Genesis offers a variety of mounting brackets to meet your application needs.** All mounting brackets can be built to OEM spec, multi-machine and/or transport configuration.

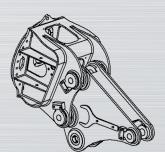
## Second-Member



Standard

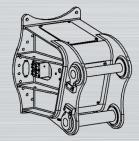


Flat Top

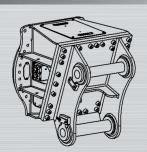


Bracket Adapter
For use with third-member
standard bracket

# Third-Member



Standard

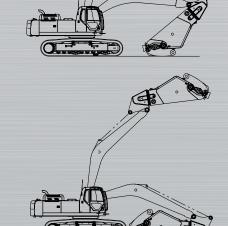


Flat Top

# GENESIS® The Promise of Performance.

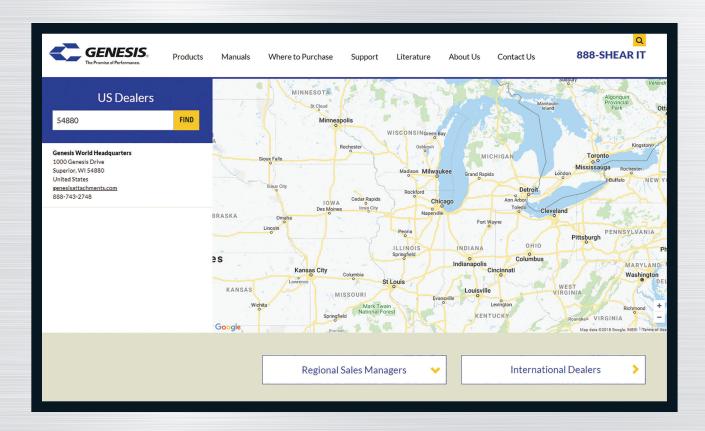
# Second-Member Standard versus Transport Configuration

Transport bracket designs allow for ease of mobility or maintenance without having to unpin the stick cylinder. Consult your Genesis Regional Manager for more information.



# **FIND YOUR LOCAL GENESIS DEALER**

### **VISIT THE DEALER LOCATOR AT GENESISATTACHMENTS.COM**



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