

GENESIS[®]

The Promise of Performance.

Hydraulic Breaker (GHB 1500)

PARTS MANUAL



CONTACT INFORMATION

Genesis Attachments

1000 Genesis Drive
Superior, WI 54880 USA

Toll Free: 888-SHEAR-IT
(888-743-2748)

Phone: 715.395.5252

E-mail:
info@genesisattachments.com

Europe/Africa/Middle East Genesis GmbH

Teramostrasse 23
87700 Memmingen, Germany

Phone: +49 83 31 9 25 98 0
Fax: +49 83 31 9 25 98 80
genesis-europe.com

E-mail:
info@genesis-europe.com

Asia Pacific Representative Office

24 Upper Serangoon View #12-28
Singapore 534205

Phone: +65 9673 9730

E-mail:
tchoo@genesisattachments.com

Central America & Colombia

Cra 13A #89-38 / Ofi 613
Bogota, Colombia

Phone: +57 1 610 8160 / 795 8747

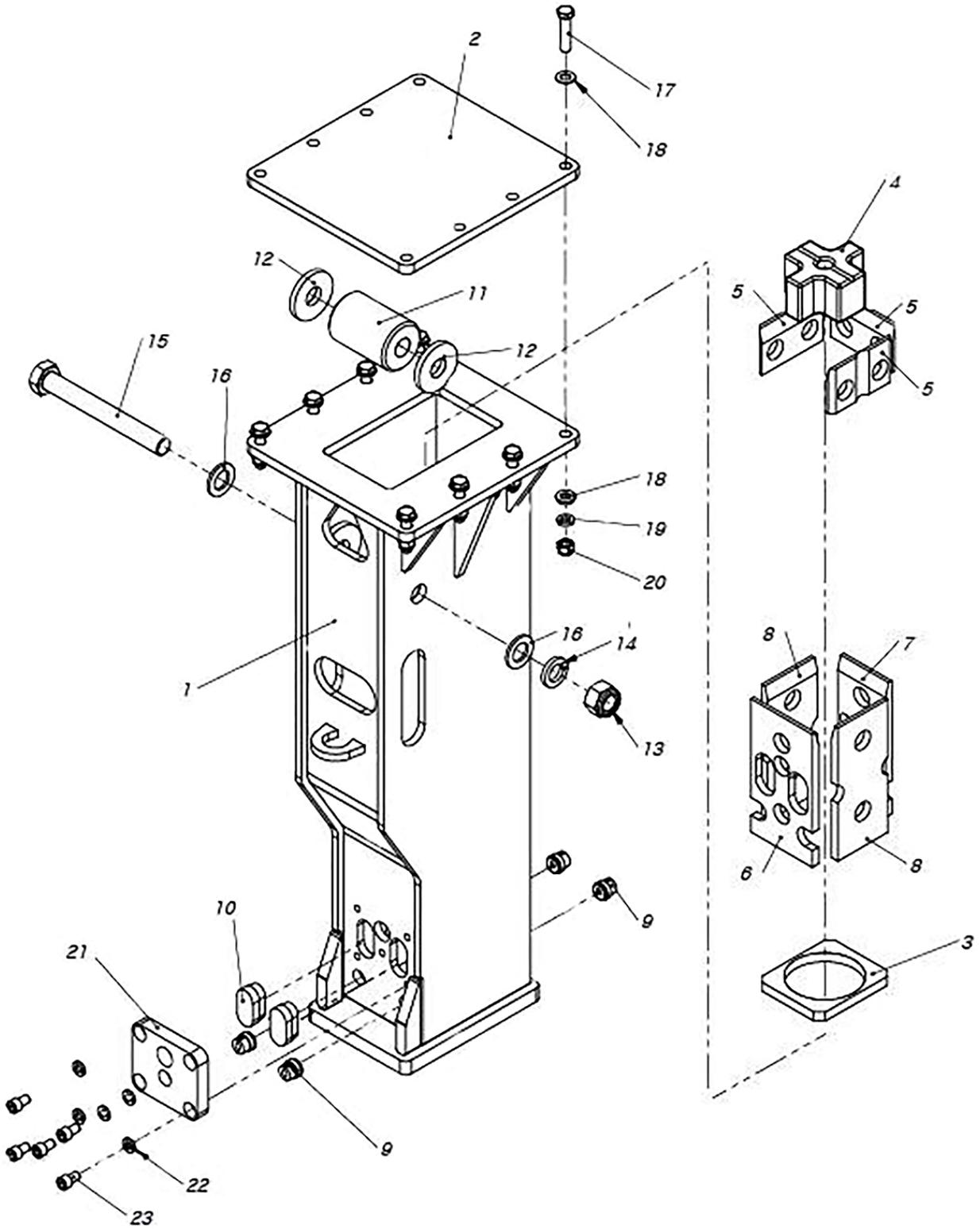
E-mail:
contact@themsagroup.com

View and download all manuals: genesisattachments.com/manuals
Patents: genesisattachments.com/products/patents

TABLE OF CONTENTS

CONTACT INFORMATION	2
HOUSING ASSEMBLY	4
HAMMER ASSEMBLY	6
BACK HEAD ASSEMBLY	8
CYLINDER ASSEMBLY	10
FRONT HEAD ASSEMBLY	12
GAS CHARGING KIT	14
WARRANTY	15
PARTS ORDER POLICY AND PROCEDURE	16
PARTS ORDER FORM	17
INDEX	18
CONTACT INFORMATION	19

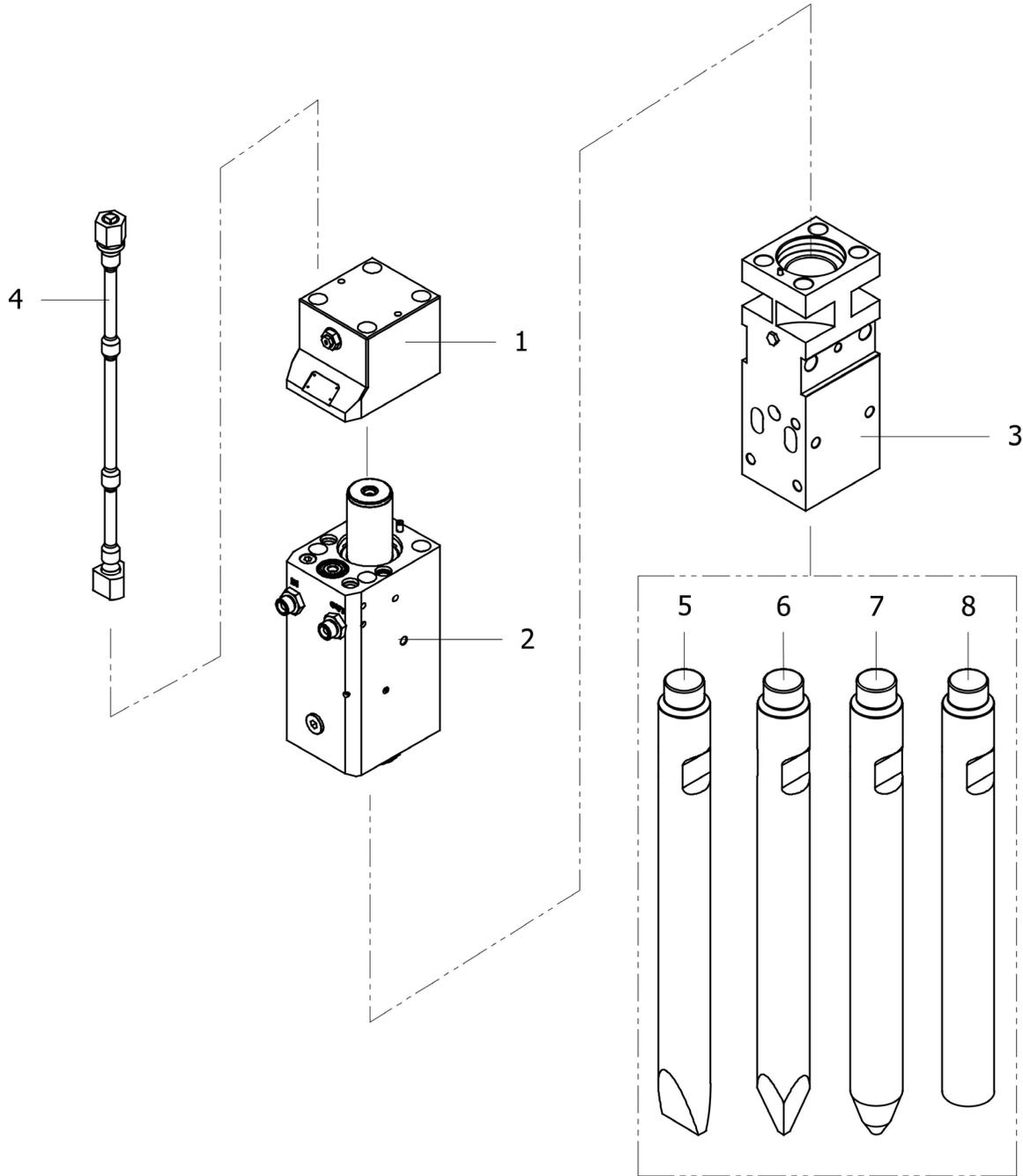
HOUSING ASSEMBLY



HOUSING ASSEMBLY

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	07-8994	Housing
2	1	07-8995	Top Plate
3	1	07-8996	Base Buffer
4	1	07-8997	Top Buffer
5	3	07-8998	Wear Plate
6	1	07-8999	Wear Plate
7	1	07-9171	Wear Plate
8	2	07-9172	Wear Plate
9	4	07-8888	Rubber Plug
10	2	07-8887	Tool Pin Cover
11	1	07-9173	Side Buffer
12	2	07-9174	Washer
13	1	07-8920	M36-4.00 Nylock Hex Nut - CL8.8
14	1	07-8931	M36 Lock Washer
15	1	07-9175	Hex Bolt
16	2	07-8924	M36 Flat Washer - CL10.9
17	8	07-9176	Hex Bolt
18	16	07-8922	M18 Flat Washer - CL10.9
19	8	07-8929	M18 Lock Washer
20	8	07-8918	M18-2.50 Nylock Hex Nut - CL8.8
21	1	07-9177	Housing Tool Pin Cover
22	5	07-8928	Lock Washer
23	5	07-9178	Socket Bolt

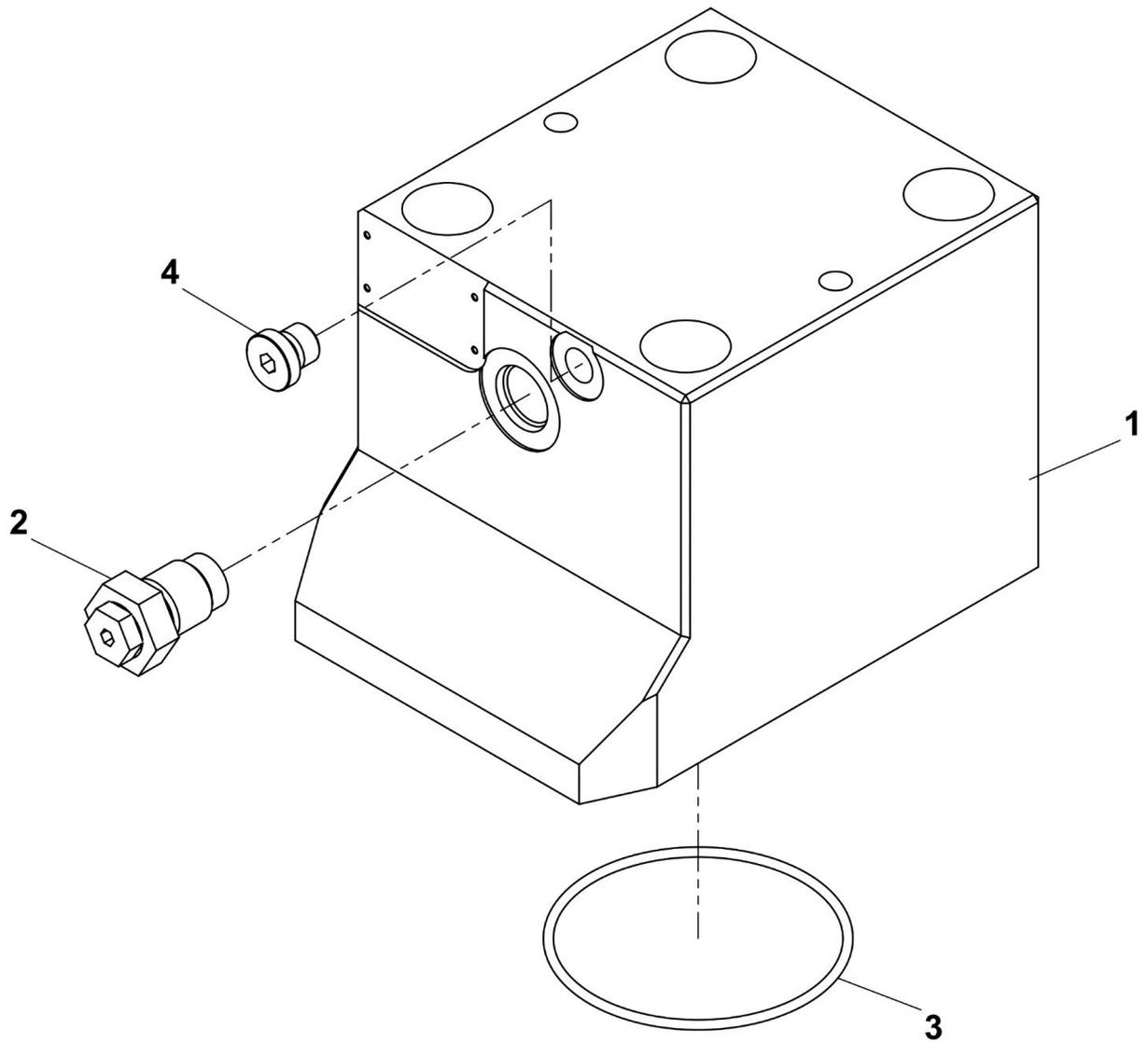
HAMMER ASSEMBLY



HAMMER ASSEMBLY

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	07-8501	Back Head Assembly
2	1	07-8503	Cylinder Assembly
3	1	07-8511	Front Head Assembly
4	4	07-8518	Side Rod Assembly
5	1	07-8832	Chisel Tool
6	1	07-8882	Moil Tool
7	1	07-8877	Cone Tool
8	1	07-8868	Blunt Tool
	1	07-8523	Replacement Seal Kit

BACK HEAD ASSEMBLY



BACK HEAD ASSEMBLY

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	07-8502	Back Head
2	1	07-8429	Gas Charging Valve Assembly
3	1	*	O-Ring (Part of Seal Kit)
4	1	07-8446	Plug

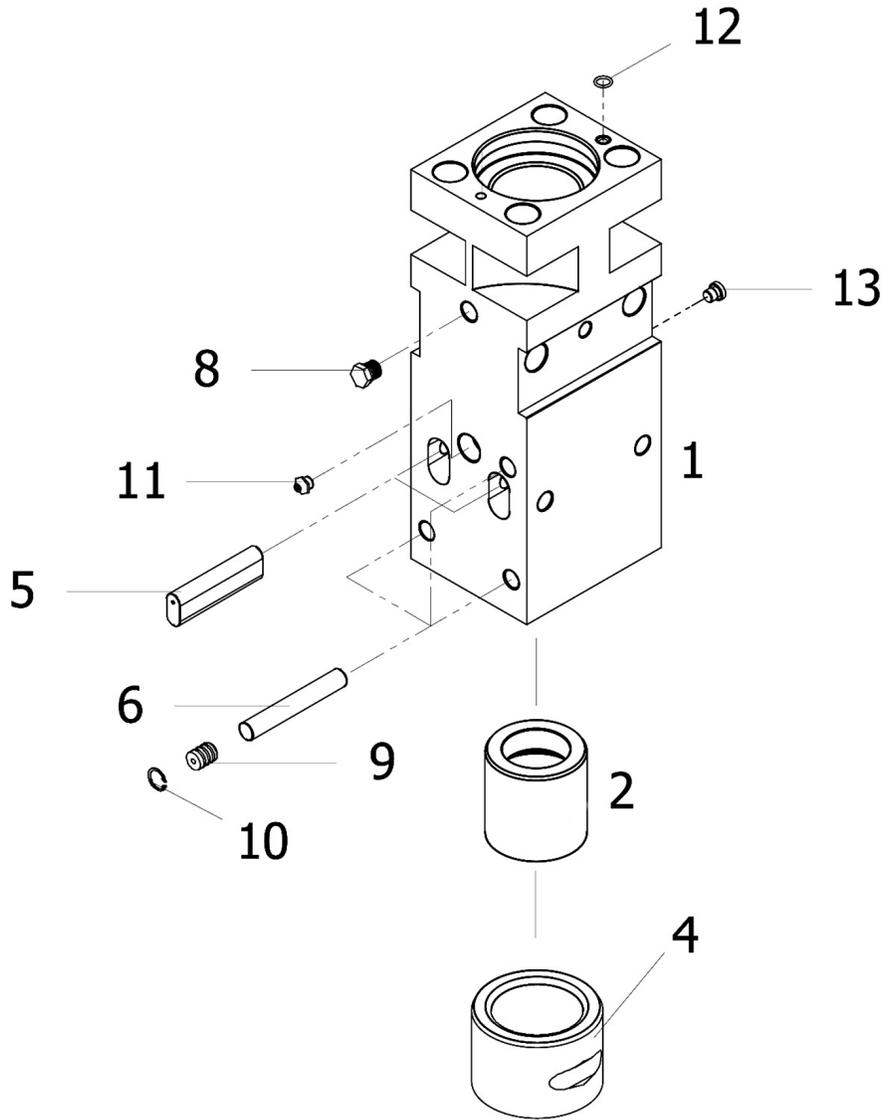
* Not sold separately. See Hammer Assembly for Seal Kit.

CYLINDER ASSEMBLY

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	07-8504	Cylinder Body
2	1	*	Buffer Ring
3	1	*	U-Packing
4	1	*	Wiper
5	1	07-8505	Piston
6	1	07-8506	Seal Housing
7	2	*	O-Ring
8	1	*	Gas Seal
9	2	*	Step Seal
10	2	07-8507	Adapter
11	2	*	O-Ring
12	1	07-8508	Valve Guide (Valve Sleeve)
13	1	07-8509	Valve Spool
14	1	07-8510	Valve Cover (Valve Plug)
15	1	*	O-Ring
16	1	*	O-Ring
17	1	07-8444	Socket Plug
18	1	07-8439	Socket Plug
19	4	07-8453	Set Screw
20	3	07-8403	Socket Plug
21	3	*	O-Ring
22	2	07-8442	Guide Pin
23	3	07-8451	Socket Plug
24	1	*	O-Ring

* Not sold separately. See Hammer Assembly for Seal Kit.

FRONT HEAD ASSEMBLY

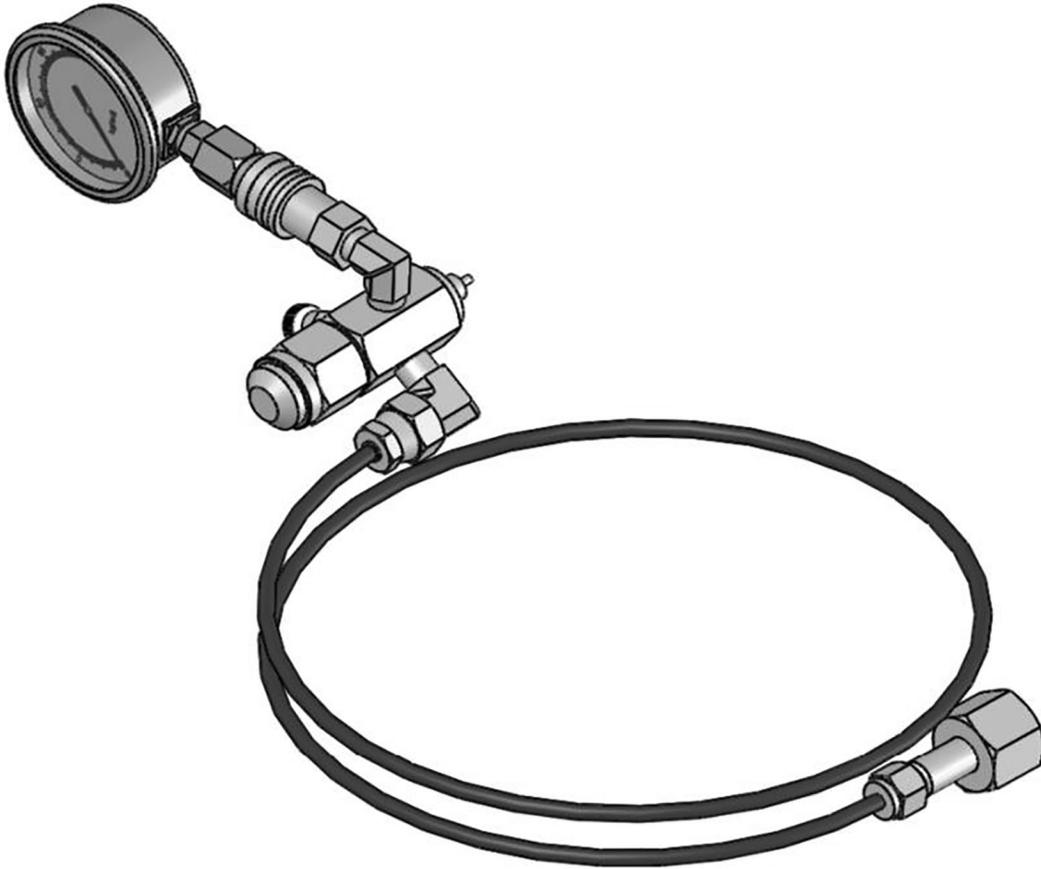


FRONT HEAD ASSEMBLY

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	07-8512	Front Head
2	1	07-8513	Upper Bushing
4	1	07-8514	Tool Bushing (Box Type)
5	2	07-8515	Tool Pin
6	3	07-8516	Bushing Pin (Lower)
8	1	07-8444	Socket Plug
9	3	07-8517	Rubber Plug
10	3	07-8435	Snap Ring
11	1	07-8445	Grease Fitting
12	1	*	O-Ring (Part of Seal Kit)
13	1	07-8443	Plug

* Not sold separately. See Hammer Assembly for Seal Kit.

GAS CHARGING KIT



ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	07-9129	Gas Charging Kit

WARRANTY

Claim Procedure

Notify the Genesis Service Department of the potential warranty claim prior to making the repair. Digital pictures are very helpful for diagnosing problems and recommending repairs.

Contact the Genesis Service Department before making alterations, changes or repairs to any component that is going to be considered for warranty. Not doing so will void all Genesis warranty consideration.

The Genesis Service Department will issue an authorization number to track the repair costs, outgoing parts, and/or defective parts returning to the factory.

Replacement parts must be ordered using a purchase order number. Shipping is standard ground. Overnight shipping is available by request, and Genesis will not cover the shipping charge.

When the repair is complete, submit an invoice to the Genesis Service Department within 30 days. Include itemized internal labor reporting, parts lists and invoices for outside contractors. Reference the authorization number on all invoices.

When returning parts for warranty consideration, include a copy of any related Genesis paperwork along with any other necessary documentation to ensure proper processing and credit. The Genesis Service Department will provide the necessary forms.

Your account will be credited when the warranty claim is accepted.

Please direct any questions to the Genesis Service Department: 715-395-5252

PARTS ORDER POLICY AND PROCEDURE

Parts Orders Should Include

- Purchase order number
- Model and serial number of attachment
- Part number and quantity needed
- Shipping and billing address
- Method of shipment or required delivery date

Placing Orders

Orders may be placed by phone, e-mail or fax. To fax an order, use the form on the following page. Contact information is located at the front of this manual.

Part Numbers

Part numbers are listed in a separate Parts Manual or, if included, the Parts section of this manual. Contact the Genesis Parts Department with questions regarding part numbers, availability and pricing.

Shipping

All orders will be shipped best way surface unless an alternate shipping method is requested. Shipping charges are not included in the purchase price of parts.

Invoices

All invoices are due upon receipt. Any accounts with invoices open beyond 60 days are subject to review and may be placed on C.O.D. status without further notice.

Returns

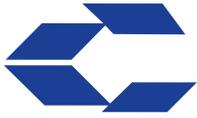
Unused Genesis parts may be returned with proper documentation. Return shipping is the responsibility of the purchaser. Credit will be issued upon return, less a 20% restocking fee. Documentation is required for credit of returned parts. Contact the Genesis Parts Department at 715-395-5252 for an RGA (Return Goods Authorization) number and form.

Return Goods Authorization

All parts returned to Genesis for warranty consideration must be returned with a completed RGA (Return Goods Authorization) provided by the Genesis Parts Department. The form needs to be completed in its entirety, including any additional information requested by the Parts or Service Department. Return freight is the responsibility of the shipper and will be credited upon claim approval. A determination to accept or deny the claim will be made based on the information available to Genesis. Warranty on purchased parts other than wear components is 6 months. There is no warranty period on wear parts or components.

INDEX

07-8403 Socket Plug	11
07-8429 Gas Charging Valve Assembly	9
07-8435 Snap Ring	13
07-8439 Socket Plug	11
07-8442 Guide Pin	11
07-8443 Plug	13
07-8444 Socket Plug	11, 13
07-8445 Grease Fitting	13
07-8446 Plug	9
07-8451 Socket Plug	11
07-8453 Set Screw	11
07-8501 Back Head Assembly	7
07-8502 Back Head	9
07-8503 Cylinder Assembly	7
07-8504 Cylinder Body	11
07-8505 Piston	11
07-8506 Seal Housing	11
07-8507 Adapter	11
07-8508 Valve Guide (Valve Sleeve)	11
07-8509 Valve Spool	11
07-8510 Valve Cover (Valve Plug)	11
07-8511 Front Head Assembly	7
07-8512 Front Head	13
07-8513 Upper Bushing	13
07-8514 Tool Bushing (Box Type)	13
07-8515 Tool Pin	13
07-8516 Bushing Pin (Lower)	13
07-8517 Rubber Plug	13
07-8518 Side Rod Assembly	7
07-8523 Replacement Seal Kit	7
07-8832 Chisel Tool	7
07-8868 Blunt Tool	7
07-8877 Cone Tool	7
07-8882 Moil Tool	7
07-8887 Tool Pin Cover	5
07-8888 Rubber Plug	5
07-8918 M18-2.50 Nylock Hex Nut - CL8.8	5
07-8920 M36-4.00 Nylock Hex Nut - CL8.8	5
07-8922 M18 Flat Washer - CL10.9	5
07-8924 M36 Flat Washer - CL10.9	5
07-8928 Lock Washer	5
07-8929 M18 Lock Washer	5
07-8931 M36 Lock Washer	5
07-8994 Housing	5
07-8995 Top Plate	5
07-8996 Base Buffer	5
07-8997 Top Buffer	5
07-8998 Wear Plate	5
07-8999 Wear Plate	5
07-9129 Gas Charging Kit	14
07-9171 Wear Plate	5
07-9172 Wear Plate	5
07-9173 Side Buffer	5
07-9174 Washer	5
07-9175 Hex Bolt	5
07-9176 Hex Bolt	5
07-9177 Housing Tool Pin Cover	5
07-9178 Socket Bolt	5
Back Head Assembly	8, 9
Box Housing	5
Buffer Ring	11
Contact Information	2, 19
Cylinder Assembly	10, 11
Front Head Assembly	12, 13
Gas Charging Kit	14
Gas Seal	11
Hammer Assembly	6, 7
Housing Assembly	4, 5
O-Ring	11
O-Ring (Part of Seal Kit)	9, 13
Parts Order Form	17
Parts Order Policy and Procedure	16
Step Seal	11
T0004-02 Gas Charging Kit	14
Table of Contents	3
U-Packing	11
Warranty	15
Wiper	11



GENESIS®

The Promise of Performance.

CONTACT INFORMATION

Genesis Attachments

1000 Genesis Drive
Superior, WI 54880 USA

Toll Free: 888-SHEAR-IT
(888-743-2748)

Phone: 715.395.5252

E-mail:
info@genesisattachments.com

Europe/Africa/Middle East Genesis GmbH

Teramostrasse 23
87700 Memmingen, Germany

Phone: +49 83 31 9 25 98 0

Fax: +49 83 31 9 25 98 80

genesis-europe.com

E-mail:
info@genesis-europe.com

Asia Pacific Representative Office

24 Upper Serangoon View #12-28
Singapore 534205

Phone: +65 9673 9730

E-mail:
tchoo@genesisattachments.com

Central America & Colombia

Cra 13A #89-38 / Ofi 613
Bogota, Colombia

Phone: +57 1 610 8160 / 795 8747

E-mail:
contact@themsagroup.com

View and download all manuals: genesisattachments.com/manuals

Patents: genesisattachments.com/products/patents