



Bone-Cutter



Parts ID Manual

Model Number: BC-100/A

Revision: B

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Scope of Manual:

This manual contains procedures for safety, general unpacking, set-up, and operation of your DEMTECH Services, Inc. Bone-Cutter.

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Manual Number: **BC-PARTS ID MANUAL, Revision: B**

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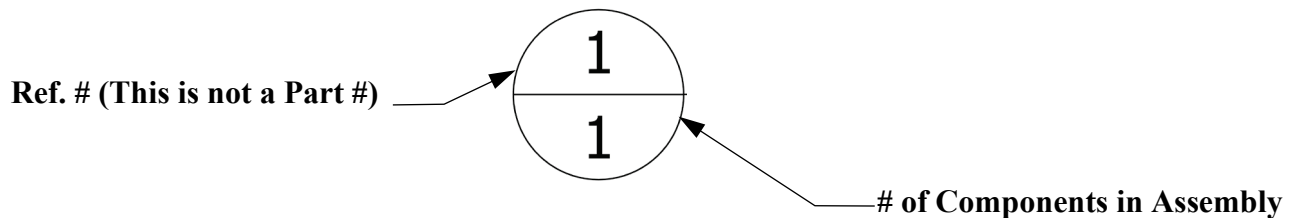
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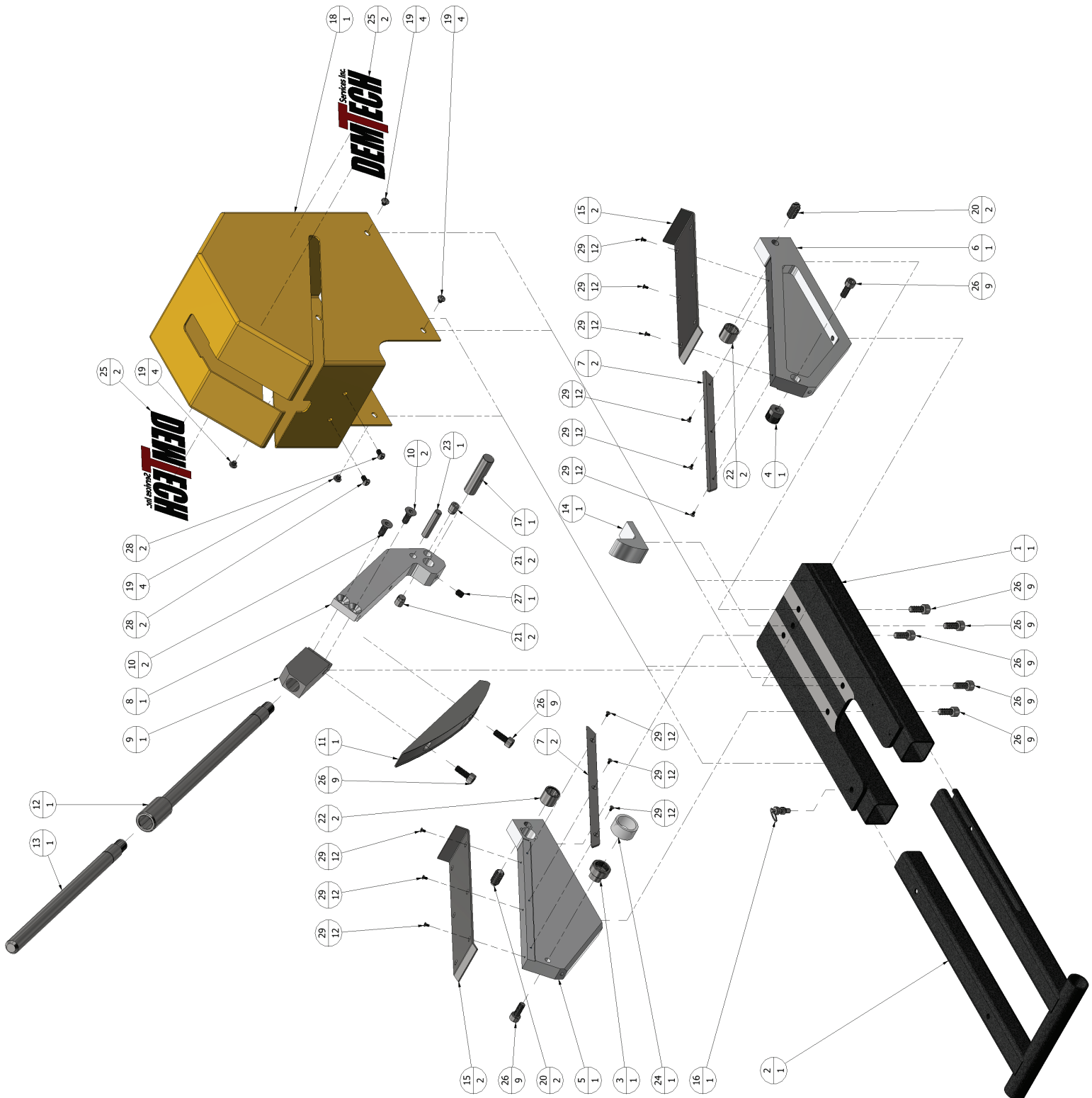
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1 Order Instructions

Refer to the diagrams and related parts lists on the following pages to identify replacement parts for the Bone-Cutter. To locate a part, find it visually on the exploded assembly diagram and note its Reference Number. Next refer to the assemblies parts list to identify the corresponding Part Number using the Reference Number. When ordering parts, be sure to specify the Part Number not the Reference Number. '*NS-Hardware*' refers to non-stock items, these parts are still available for order, please provide the part description to order NS-Hardware items.





1.1 BC-100/A – ASSY, BONE-CUTTER (Parts ID)

PARTS LIST			
REF. NO	PART NO	DESCRIPTION	QTY
1	BC-002	BASE, BONE CUTTER, WELDMENT	1
2	BC-003	LEG, EXTENDABLE HANDLE, WELDMENT	1
3	BC-004	NUT, BLADE STANDOFF	1
4	BC-005	SCREW, BLADE STANDOFF	1
5	BC-006	STANDOFF, BLADE INSERT, LEFT	1
6	BC-007	STANDOFF, BLADE INSERT, RIGHT	1
7	BC-008	BLADE, BONE CUTTER, INSERT	2
8	BC-009A	HOLDER, RAM INSERT, PIVOT	1
9	BC-009B	HOLDER, RAM INSERT, PIVOT	1
10	BC-009C	SCREW, M8 X 1.25 X 20mm LONG, FLAT HEAD SOCKET CAP, 18-8 STAINLESS STEEL	2
11	BC-010	RAM, BONE CUTTER, INSERT	1
12	BC-011A	HANDLE, RAM PIVOT HOLDER, WELDMENT	1
13	BC-012A	HANDLE, BONE CUTTER, EXTENSION	1
14	BC-013	BRACKET, SEAM SAMPLE, GUIDE	1
15	BC-014	TRAY, SAMPLE STRIP, GUIDE	2
16	BC-015	SPRING PLUNGER, 3/8-16 STUBBY PULL RING, HAND RETRACTABLE, 18-8 STAINLESS STEEL	1
17	BC-016	SHAFT, RAM INSERT, PIVOT	1
18	BC-017	COVER, BONE CUTTER, OUTSIDE	1
19	BC-017-CS	SCREW, COVER, BONE CUTTER	4
20	BC-018	PLUNGER, BALL, M12 X 1.75 X 22mm LONG, STAINLESS STEEL, W/O LOCK	2
21	BC-019	BUTTON, SPRING PLUNGER, DETENT	2
22	BC-020	BEARING, NEEDLE ROLLER, 5/8" ID X 13/16" OD X 11/16" LONG, SINGLE SEAL	2
23	BC-022	PIN, DOWEL, 3/8" DIA X 1-3/4" LONG, HARDENED 416 STAINLESS STEEL	1
24	BC-025	BUMPER, HANDLE, BONE CUTTER	1
25	LABEL-DEMTECH	LABEL, DEMTECH, LARGE	2
26	NS-HARDWARE	SCREW, M8 X 1.25 X 20mm LONG, SOCKET HEAD CAP, 18-8 STAINLESS STEEL	9
27	NS-HARDWARE	SCREW, SET, M8 X 1.25 X 10mm LONG, ALLEN SOCKET CUP POINT, 18-8 STAINLESS STEEL	1
28	NS-HARDWARE	SCREW, M6 X 1 X 10mm LONG, BUTTON HEAD CAP, 18-8 STAINLESS STEEL	2
29	NS-HARDWARE	SCREW, M3 X 0.5 X 10mm LONG, FLAT HEAD SOCKET CAP, 18-8 STAINLESS STEEL	12

1.2 BC-100/A – ASSY, BONE-CUTTER (Parts List)