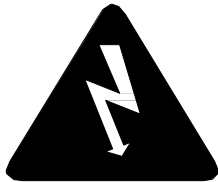




Kit Instruction Sheet

Sheet P/N: 091-0587 Rev. B Kit P/N: 005-0720 to 005-0722 Rev. B

CopperHead® Weldhead Base Installation



CAUTION DISCONNECT UNIT FROM
ALL POWER SOURCES PRIOR TO
INSTALLING THIS OR ANY OTHER KIT.
ELECTRIC SHOCK CAN KILL.



Base



Shims



Wave Spring

Figure A

1. Replacement kit includes base, wave spring, and shims (various sizes) (Figure A)



Figure B

2. Install wave spring. (Figure B)

THIS KIT FOR USE ON: CopperHead 5001, 5002, 5003

Supercedes: N/A

MK Products, Inc. 16882 Armstrong Ave., Irvine, CA 92606 Phone: 949-863-1234 Fax: 949-474-1428

Kit Instruction Sheet

Sheet P/N: 091-0587 Rev. B Kit P/N: 005-0720, 005-0721, 005-0722 Rev. B



Figure C

3. For model 5001: install 1 shim (P/N 435-1210) over the wave spring and 1 each of the same into the two adjacent slots. (Figure C)

For models 5002 and 5003, use shim P/N 435-1203.

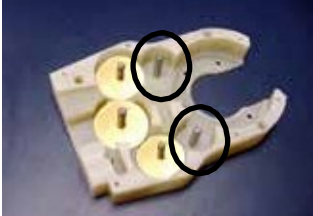


Figure D

For all weldheads, install remaining shims (P/N 435-1215) into top slots. (Figure C1)

Kit Instruction Sheet

Sheet P/N: 091-0587 Rev. B Kit P/N: 005-0720, 005-0721, 005-0722 Rev. B



Figure E

4. Re-assemble Motor to Motor Mount and attach to Weldhead Base. (Figures E-H)

Cover with GE RTV 108
Silicone Adhesive MK
#823-0042

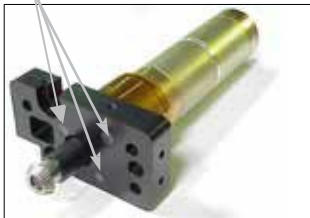


Figure F



Figure G



Figure H

9. Installation Complete.

Kit Instruction Sheet

Sheet P/N: 091-0587 Rev. B Kit P/N: 005-0720, 005-0721, 005-0722 Rev. B

Parts Required

CopperHead I			
No.	Qty	P/N	Description
1	1	003-2046	Assembly, Base Housing CopperHead I
2	1	091-0587	Instruction, Base CopperHead
3	1	419-0106	Spring Wave Washer
4	3	435-1210	Shim Gear, Brass
5	2	431-1215	Shim Gear, Brass

CopperHead II			
No.	Qty	P/N	Description
1	1	003-2053	Assembly, Base Housing CopperHead II
2	1	091-0587	Instruction, Base CopperHead
3	1	419-0108	Spring Wave Washer
4	3	435-1203	Shim Gear, Brass
5	2	431-1215	Shim Gear, Brass

CopperHead III			
No.	Qty	P/N	Description
1	1	003-2041	Assembly, Base Housing CopperHead III
2	1	091-0587	Instruction, Base CopperHead
3	1	419-0108	Spring Wave Washer
4	3	435-1203	Shim Gear, Brass
5	2	431-1215	Shim Gear, Brass

Reference Material/Documents

P/N	Description
091-0589	CopperHead Disassembly/Reassembly Welding Supplement