

	DCC Number: E080502-01-X
	Date Prepared: 10/9/08

Originator	Cognizant Engineer	Ext./Phone#	Project	Account Number
Stephany Foley	Stephany Foley	617-324-5250	AdLIGO-BSC ISI prototype	

Dwg/Part Number	Part Description / Material	Qty
D071162	Actuator assembly part / aluminum	6
D080525	Actuator assembly part / aluminum	6
D071165	Actuator assembly part / aluminum	6
D071167	Actuator assembly part / aluminum	6
D080530	Actuator assembly part / stainless steel	6
D071166	Actuator assembly part / aluminum	6
D080526-1	Actuator assembly part / copper	6
D080526-2	Actuator assembly part / copper	6
D071129	Actuator assembly part / aluminum	2
D080532	Actuator assembly part / aluminum	6

Used In (next higher assembly):

Vendor Name	PO/Contract Number

**Data Package, Receiving/Inspection Remarks:**

Inspection Required Y/N	Visual Damage Y/N	Comments	Name/ Initials	Date Comp.

**Process Flow:**

#	Operation	Start Date	Work Area	Instructions	Name/ Initials	Date Comp.
1	Clean		Caltech	Aluminum, stainless and copper: <ul style="list-style-type: none"> <li>○ Ultrasonic clean in Liquinox for 10 minutes.</li> <li>○ Rinse in distilled water at least 3 times, changing the rinse water every time.</li> <li>○ Ultrasonic clean in methanol for 10 minutes.</li> </ul>		

N.B.: A copy of this traveller must be submitted to the DCC each time the original is shipped with the associated part(s) and when the traveller has been completed.

#	Operation	Start Date	Work Area	Instructions	Name/ Initials	Date Comp.
2	Vacuum Bake			Stainless: 200°C for 48 hrs Aluminum: 120°C for 48 hours Copper: let dry for 2 hours post cleaning, then bake at 200°C for 48 hours		
3	Control Point			Review/Approve RGA scan#C11508_Copper&SS		
4	Control Point			Review/Approve RGA scan#16B11508_AL		
5	Wrap & Tag vacuum clean parts					
6	Ship and Deliver/File paperwork			Please send to:  MIT c/o Stephany Foley  File one copy of traveler with the DCC. <b>Note: Ship original traveler with these parts.</b>		

END: Go to Traveler or procedure associated with next higher assembly processing

**Special Instructions (Handling/Packaging Constraints, Remarks, etc.) or Notes:**


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