

advancedligo

DCC Number: E070265-00-X

Date Prepared: 5 Nov 2007

Originator		Cognizant Engineer		Ext./Phone#	Project	Account Number
Name	J. Romie	Name:	J. Romie	225-686-3109	E/A LIGO	LIGO.ALOMC,5.10.3.2, NSFLIGO.FY02CA

Dwg/Part Number	Rev	Part Description / Material	Serial Number	Qty
		<u>OUTPUT MODE CLEANER SUS ALUMINUM PARTS</u>		
D070028	Blade Plate	Blade OMC Form, OMC	2	2
D070147		Blade Guard Riser, OMC		4
D070146		Blade Guard Crosspiece, OMC		2
D030448		Rotational Adjuster Base Plate		2
D060533-1		Mounting Bracket, Coil Holder, OMC		4
D060533-2		Lip, Mounting Bracket, Coil Holder, OMC		
D020482		Uppermass Screw Drive System		2
Richco-A14-Cable Clamp		Alum Loop Clamp		4 + spares
D070048		EQ Bracket Side		1
D070049		EQ Bracket Top		1
D070050		EQ Bracket Bottom		1
D070484		EQ Bracket, Side, Alternate		1
D070052		Connector Bracket 25pinD 1/4-20 Table		2
D070020		Magnet Holder, OMC		9

Used In (next higher assembly): D060306, OMC Suspension Assembly

Vendor Name	PO/Contract Number
Machined parts, mostly from Caltech machine shops	No PO

Data Package, Receiving/Inspection Remarks:

Inspection Required	Visual Damage	Comments	Name/ Initials	Date Comp.
Y/N	Y/N			
y	n	Parts already inspected and wiped down	Chris Echols	Aug 2007

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.

Process Flow:

#	Operation	Start Date	Work Area	Instructions	Name/ Initials	Date Comp.
1	Clean			Per E960022 for aluminum		
2	Vacuum Bake					
3	Control Point			Review/Approve RGA scan		
4	Wrap & Tag vacuum clean parts					
5	Ship and Deliver/File paperwork			Please send to: Chris Echols, Caltech File one copy of traveler with the DCC. Note: Ship original traveler with these parts.		

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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