

shipped to: Bob Taylor

LIGO Laboratory  
California Institute of Technology  
MS 18-34  
Pasadena, CA 91125

shipped from:

Stephany  
Foley  
LIGO Project  
MIT NW17-161  
175 Albany Street  
Cambridge, MA 02139

### Crate 4, packed 3/21/07

shipped from: MIT

Assembly / Part Number	Assembly / Description	MATERIAL	Qty Required	Qty Shipped to Cleaning	location shipped to	Date shipped/ crate #	Weight each (lbs)	Total Weight
20007882-1	Blade Spring Post	AL 6061-T651	1	3	caltech	4	61	183
20007933-1	Stage 0-1 Locator/Lock Post	CRES 15-5 PH	1	3	caltech	4	25.8	77.4
20007933-2	Stage 0-1 Locator/Lock Post Cap	CRES 15-5 PH	2	6	caltech	4	1	6
20007837-1	Trim Weight Plate (multiple stacked pieces)	CRES 303 forging	12	4	caltech	4	40.4	40.4
unmarked	trim weight plate	CRES 303		1	caltech	4		
20007866-1	Trim Weight Plate (multiple stacked pieces)	CRES 303 forging	12	3	caltech	4		
20007884-1	Blade Spring Cap Plate	CRES 303 Forging	1	3	caltech	4	5.3	15.9
20007885-1	Blade Spring Base Shim	CRES 303 Forging	1	3	caltech	4	4.9	14.7
unmarked	extra shim (thin)	CRES 303 Forging		3	caltech	4		
20007894-1	Blade Spring Cap Plate	CRES 303 Forging	1	3	caltech	4	3.8	11.4
20007895-1	Blade Spring Base Shim	CRES 303 Forging	1	3	caltech	4	2.6	7.8
unmarked	extra shim (thin)	CRES 303 Forging		3	caltech	4		
20007901-1	Flexure Rod Bracket	CRES 303 forging	3	3	caltech	4	19.8	59.4
20007909-1	Stage 0-1 Horizontal Actuator Field Adapter Bracket	CRES 303 forging	3	3	caltech	4	2.8	8.4
7877	trim weight for side B	CRES		1	caltech	4	6.2	6.2
20007922-1	Stage 1-2 Horizontal Actuator Field Adapter Bracket	CRES 303 Forging	3	3	caltech	4	1.9	5.7
<b>Total Weight:</b>								<b>436.3</b>