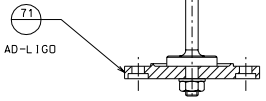
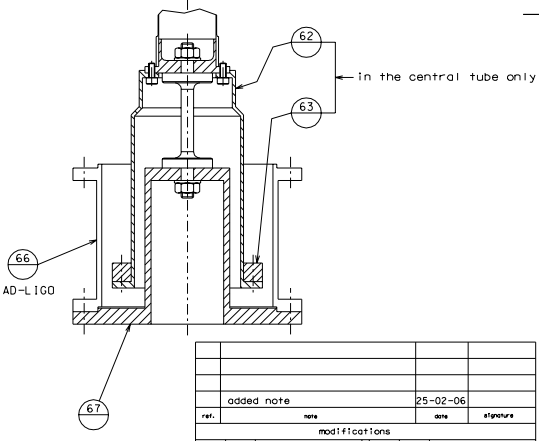
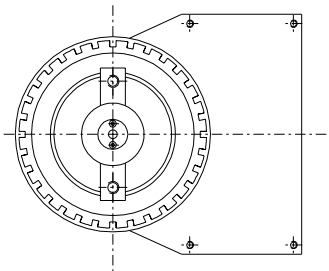


LIGO-I



part no.	description	quantity
39-2	tommy head M10x35	8
38-37	tommy head M5x12 (S)	8
39-41	tommy head M4x12	8
31-32	tommy head M10x25 (S)	16
1-31	tommy head M10x30	16
1-29	tommy head M10x30	16
detail	type	n° piec.

Screw's table

NOTE: The details 93 and 30 must be aligned and slip fit with the details 71, 67, 29. The mass of individual parts must be checked and recorded. The length of this assembly must be checked, and if necessary adjusted, to make legs of equal length within 0.1 mm.

added note		25-02-06	
ref.	desc.	date	signature
modifications			
39	137 small flex joint base pl.		95 154 magnets support
38	137 1/2 cup retainer		94 154 magnets separator
37	137 top leg disk		71 138 Adv-L100 flex joint base
36	137 small flex joint		67 135 flex joint base
35	136 IP leg		66 135 Adv-L100 ext. spool
34	137 flex joint connector		63 136 C. weight
33	138 maint. locking screw		62 136 c. weight bell
32	138 safety tube		41 137 disk
31	136 L100-1 safety tube ext.		40 137 1/2 cups
30	135 main flex joint		
29	135 L100-1 flex joint base		
ref.	draw.	added remark	ref. draw. added remark

<b>LIGO PROJECT</b>		designed by: <b>R. De Salvo</b>
HAM-OPTICAL TABLE		drawn by: <b>G. Gennaro-PROMECC</b>
INVERTED PENDULUM GR.2		date: 26-12-04
title		code: LIGO-0051107-01-D
scale: 1/2		sheet: A 1