



Level on the concrete with 3 M12 set screws 5 to 10mm from concrete surface, bolt to ground with 6 M12 or 1/2"-13 concrete anchor bolts, inject grout to stabilize.

part no.	description	quantity
97	grub M10x15	4
96-97	tommy head M12x35	8
101	nut M18	8
98-99	hexag.-head M12x40	32
detail	type	n°piec.

Screw's table

SUPPRESSED

ref.	date	signature
	29-06-06	
modifications		
101	153	adjustment screw
100	153	wire
99	152	top plate
98	155	main support tube
97	152	support ring ass'y
96	152	clamping cups
ref.	date	description
102	153	1/2 cups

designed by: R.De Salvo
 drawn by: G.Gennaro-PROMECC
 date: 2-08-05
 title: HAM-OPTICAL BENCH
 HORIZONTAL CALIBRATOR
 scale: 1/5 A 1
 LIGO PROJECT
 LIGO-0051149-01-D