

OMMT/OSTM suspension parts status

1. Requests

1	DGS	digital rack	
2	AEL	Electric Circuits	satellite box
3			High Power Coil Drive
4	Sato-san	cables	Teflon F-F 1m
5			Capton F-F 1m
6	Takahasi-san	picomotor	0.5 inch
7		picomotor	1 inch
8		picomotor driver	

2. Supplies (custom-made)

9	Mirapro × ->VALQUA?	vertical VIS bellows
10	Nabeya Bi-tech Kaisha	non-magnetic screws

3. Supplies (ready-made)

11	KOHZU->Sigma	X stage for optical axis	X stage
12	KOHZU->Sigma	Y	X stage
13	KOHZU->Sigma	Z stage	Z stage
14	KOHZU->Sigma	Pitch	X stage
15	KOHZU->Sigma	Yaw	X stage

4. Mirror

16	MIR/IOO	OMMT1
17	//	OMMT2
18	//	OSTM

5. Magnets, wires and actuator

19	Niroku Seisakusho	actuator magnets	phi2L5?
20	//	damping magnets	
21	The Nilaco Corporation	tungsten wires	
22	//	tungsten wires	
23	LIGO	OSEM	

6. Handmade?

24 OSEM-SatBox adapter

7. tools and jigs

25 tools

26 hanging jig

27 glueing jig

8. others

28 flange

29 telfon tube

30 glue

*Parts List

standoff

model number	quantity	status	date
	1 also used by OMC	to be prepared	Spring 2018
	3	ordered	Mar. 2018
Coil Drivers	3	ordered	Mar. 2018
	3	?	?
	12	?	?
8301-UHV	12	ordered	Mar. 2018
8302-UHV	3	ordered	Mar. 2018
	3		next FY?
	12	inquiry	
	another sheet	ordered	Mar. 2018
	3		next FY
	3		„
	3		„
	3		„
	3		„
	1		Feb. 2018?
	1		„
	1	will be ordered next FY	Sep. 2018?
f50um	10m × 3		next FY
f100um	10m × 3		next FY

