

ACTION:

<u>California Institute of Technology</u> Massachusetts Institute of Technology

DCN No. E040355-00-K

Document Change Notice (DCN)

Sheet 1 of 1

☐Other Action (specify):

DOCUMENT No.	TITLE	NEW REV
D040296-B-K	BOTTOM BLADE SPRINGS	C
D040297-B-K	MIDDLE BLADE SPRINGS	C
D040298-B-K	TOP BLADE SPRINGS	\mathbf{C}

NOTE:- Drawings released from 04 to an A revision with E040312-01-K Drawings released from A to a B revision with E040345-01-K

CHANGE DESCRIPTION (FROM / TO):

Release level change FROM B TO C

D040297, D040296 Eddy current damper hole note changed TO thro'

D040297, D040296, D040298 Datum B flag added TO top view

D040297, D040296, D040298 Bend radius on sheet 2 is made basic

D040296 Blade thickness dimension is changed FROM 0.1690 TO 0.1654

D040298 blade length changed FROM 18.78 TO 18.70

☐ Incorporate Change

D040298 Length to triangle tip on bottom view changed FROM 18.898 TO 18.90

REASON FOR CHANGE: Errors found when checking wrt specification document, LIGO-T040153 and detailed internal checking by JG.

☐ Attach DCN to Drawings

DISPOSITION OF HARDWARE (IDENTIFY SERIAL NUMBERS)			DCN DISTRIBUTION			
No hardware was affected (record change only):			Barish	Coyne	Fritschel	
I list S/Ns which comply already:				Lindquist Sibley		
List S/Ns to be reworked/scrapped: Sigg Tyler Whitcomb Worden				•	Weiss	
List S/N's to be built with this change: Whitcomb Worden Hough Strain				Cantley		
List S/Ns to be retested per this change: Greenhalgh N. Robertson				N. Robertson		
SAFETY, COST, SCHEDULE, REQUIREMENTS IMPACT? NO YES (If YES, enter CR (CCB) or TCP (TRB) #)						
APPROVALS:	DATE	OTHER APPROVALS (SPECI	FY)		DATE	
ORIGINATOR: I Wilmut	23/07/04	COG SCI:				
PROJECT MANAGER:		COG ENG (US): Calum I	. Torrie		23JUL04	
GROUP LEADER: not applicable		SUS LEADER & S.E.:			1	
DCC RELEASE:		P.M. (US):			26JUL04	
	MIKE PLISSI (BLADE COMMITTEE): see signature above					