



CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
 IGR, GLASGOW UNIVERSITY, GEO 600 GROUP

**E050062 - A - K**

DRWG NO. REV GID

SHEET SEE BOTTOM RIGHT

ASSEMBLY NO.

**D040370**

**PROJECT DRAWING TREE**

TITLE: Assembly of the Top Mass for the Controls Prototype ETM

NUMBER	DESCRIPTION	REVISION
	APPROVALS:	DATE:
AUTHOR:	M.Perreur-Lloyd	23rd March 2005
CHECKED:		
APPROVED:		
DCC RELEASE		

NUMBER	DESCRIPTION	REVISION
<b>D040370</b>	<b>ETM Top Mass Assembly</b>	A
D040374	BOTTOM PLATE	A
D040372	TOP PLATE Front-Left/Back-Right	A
D040373	TOP PLATE FRONT-RIGHT / BACK-LEFT	A
D040395	T-PIECE PITCH ADJUSTER ASSEMBLY	A
D040394	T-PIECE PITCH ADJUSTMENT MASS	A
D040396	T-PIECE	A
D040375	UPPER-LOWER END SPACER	A
D040489	Upper-Lower Side Block	A
D040389	Upper-Lower Central Block	A
D040380	Top Wire Break-Off & Pitch Adjuster	A
D040381	TOP WIRE BREAK-OFF - MAIN BODY	A
D040382	TOP WIRE BREAK OFF - MOVING PLATE	A
D040383	TOP WIRE BREAK-OFF PLATE	A
D020476	4x4 COPPER ARRAY (STRIPPED)	A
D040397	ASSEMBLY MAGNET FLAG & HEX SPACER	A
D020197	FLAG (FOR MAGNET D020466)	A
D020466	NICKEL PLATED MAGNET	A
D040398	HEX SPACER	A
D040398	HEX MAGNET SPACER	A
D040461	PITCH FLAG MOUNT	A
D040387	BRIDGE FOR FLAG (SHORT LEG)	A
D040494	BRIDGE FOR FLAG (LONG LEG)	A
D040297	Middle Blade (Flat)	C
D040490	Middle Blade Clamp Upper Plate	01
D040491	Middle Blade Clamp Lower Plate	01
D040376	Top Wire Clamp Pusher Block	A
D040388	Counter Balance Mass	A
D040480	T-Piece ECD Mount	A
D040487	Additional Mass (+500g/+1000g/+1500g)	A
D040485	T-PIECE ADDED MASS 125g CORE	A
D040486	T-PIECE ADDED MASS 125g ADDITIONAL MASS	A
D040488	Bridge Plate for Blade Tip Stop	A
D040553	Middle & Bottom Blade Wire Clamp Ass'y	A
D040552	Middle & Bottom Blade Wire Clamp Plate	A
D040551	Middle Blade Wire Clamp Body	A
D040534	Top Drum-End Wire Clamp & Pitch Adjuster	A
D040533	TOP WIRE BREAK-OFF - MAIN BODY	A
D050018	Top Wire with Drum-End	A
D040382	TOP WIRE BREAK OFF - MOVING PLATE	A