



CCB FIXING HOLES ARE TO BE POPULATED WITH M6 NUSERTS. THE NUTSERTS SHOULD BE GREASED. FOLLOWING FIXINGS SUPPLIED:- M6 X 20mm HEXHD SCREWS TO EMS H30051 FIG.2.

LID B10281 TO BE HINGED ON M10 SHOULDERED ALLEN BOLTS C/W STAINLESS STEEL M10 NYLOC NUT AND WASHER TO EMS H30051 FIG.2.

LID STAY BRACKETS E21183 TO BE FITTED WITH S/S M6 X 30mm LG COUNTERSUNK SCREWS TO EMS H30051 FIG.2

RATING PLATE LABEL TO BE ADHERED IN THIS POSITION

WARNING LABEL MUST BE ADHERED INSIDE AND OUTSIDE ENCLOSURE

LOCKING BRACKET E10282 TO BE SECURED USING AN S/S M6 X 25mm LG CSK SCREW FROM UNDERNEATH TO EMS H30051 FIG.2 WITH SPRING WASHER REPLACED WITH FLAT WASHER. A FLAT WASHER IS TO BE PLACED BETWEEN THE LOCKING BRACKET AND THE LID TO ALLOW MOVEMENT & A NYLOC NUT SHOULD BE USED. THE WHOLE ASSEMBLY IS TO BE GREASED.

M8 X 30mm LG CSK SCREWS TO EMS H30051 FIG.2 FLAT WASHER AND NYLOC NUT TO BE USED. THREADS TO BE GREASED.

HINGE E21181. 11 OFF FIXING SCREWS ARE TO BE M6 X 25MM LG CSK SCREWS. TO EMS H30051 FIG.2. 10FF M6 X 25mm LG CSK SCREW TO EMS H30051 FIG.1 INTO LOCKING BRACKET. THESE ARE TO BE ARRANGED BACK TO BACK WITHIN THE HINGE AND SECURED USING NYLOC NUTS AND A FLAT WASHERS.

LOCKING BRACKET - E10294 SECURED IN PLACE WITH 2 OFF M6 X 25mm LG HEX HD BOLTS TO EMS H30051 FIG.4

ANTI VIBRATION MOUNTS ARE TO BE FITTED TO THE LID. THESE ARE TO BE CONFIGURED AS SHOWN, AN M6 X 50 PAN POZI HD SCREW TO EMS H30051 FIG.1 USING A LARGE OD WASHER WITH 2 RUBBER BUSHES PER FIXING POINT.

VYBAK HINGE SPACER E21182 TO BE POSITIONED BETWEEN THE LID AND THE HINGE.

GMDA LIFTING KEY S120303

NOTES:-

- 1) PLEASE ENSURE ALL SHARP CORNERS ARE REMOVED FROM THE GALVANIZING PROCESS, IF ANY BARE METAL IS EXPOSED IT SHOULD BE PAINTED WITH GALVAFROID.
- 2 SMOOTHLY. IF ANY GALVANIZING IS TO BE REMOVED FROM THE OPERATING RADIUS OF THE LID PLEASE DO THIS BEFORE BUILDING THE UNITS UP COMPLETELY.
- 3) ALL FIXINGS AND FIXTURES TO BE STAINLESS STEEL WHERE POSSIBLE, ALUMINIUM RIVETS TO BE USED.
- 4) AV MOUNTS CONSIST OF 2 BUSHES, A WASHER AND A BOLT. THEY ARE TO BE CONFIGURED WITH ONE BUSH BELOW THE MOUNTING PLATE AND ONE BUSH ABOVE THEN THE BOLT (WITH WASHER) WILL GO THROUGH BOTH BUSHES AND BOLT TO THE PLATE. PICTURES OF THE MOUNTS ARE ON THE SYSTEM STORED IN - "Ware Production Info\GMDA STANDARD AV MOUNTS"

VIEW WITH LID CLOSED

VIEW WITH LID OPEN

VIEW WITH LID OPEN FOR CONNECTION/MAINTENANCE

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EDR:	5608	6064	6443	6576															
UNLESS OTHERWISE STATED:- ALL DIMENSIONS IN MM. TOLERANCES TO H30052 FIXING STANDARD TO H30051 WIRING STANDARD TO H20051 WELDING STANDARD TO QAI 61.																MATERIAL MILD STEEL			
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