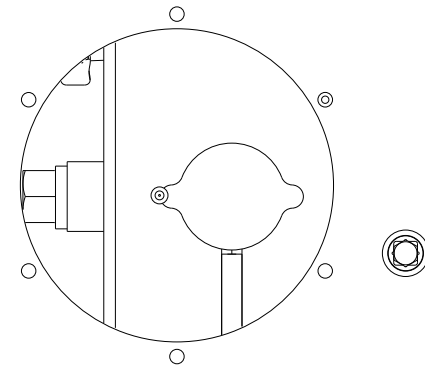


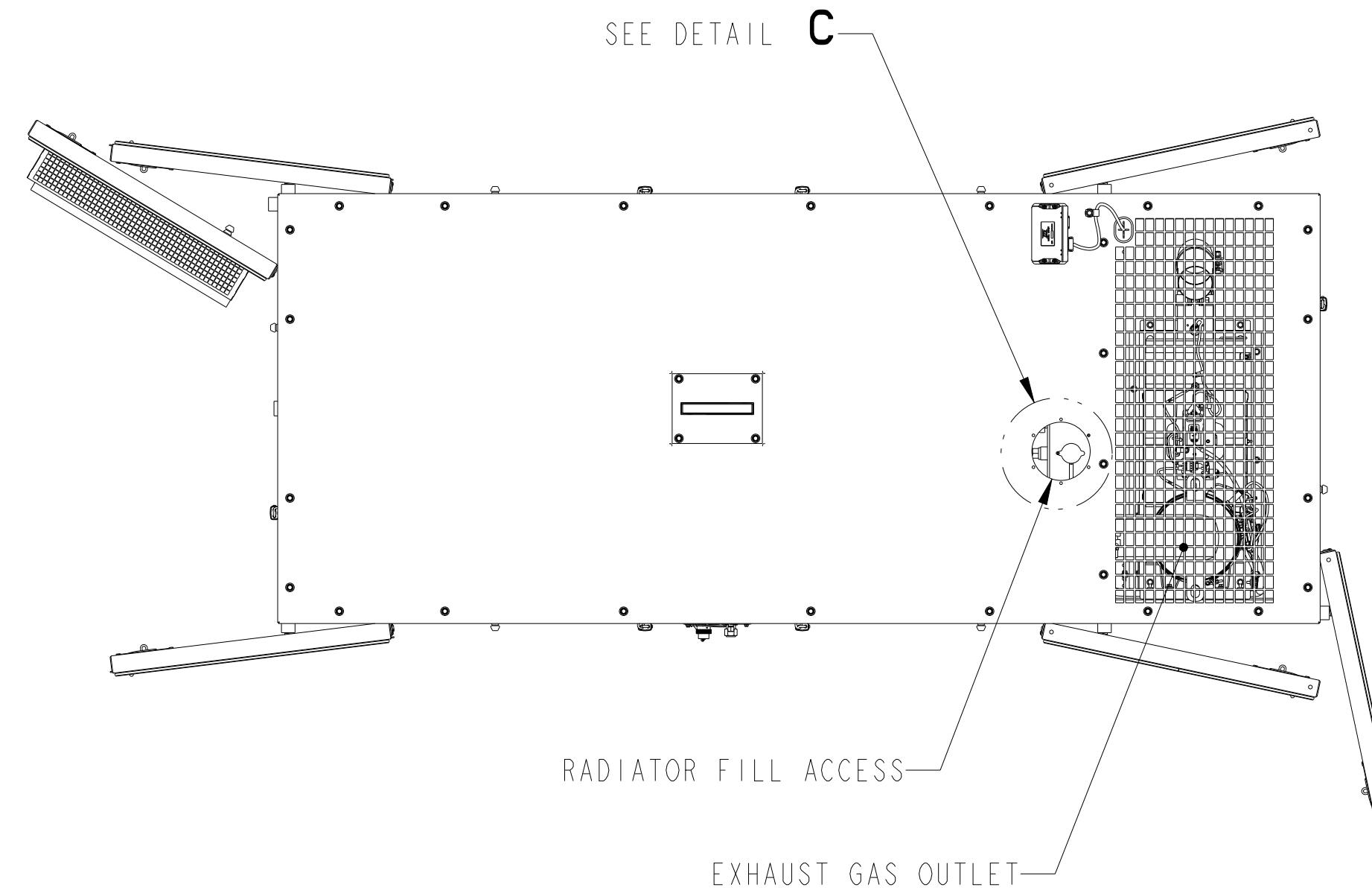
REL NO	REV	NO	REVISION	DWN	CKD	APVD	DATE
ECO-180946	C	1	UPDATE CONTROL BOX	DMC	TLD	J_KRUSE	23OCT18
		2	UPDATE GPS	DMC	TLD	J_KRUSE	23OCT18
		3	UPDATE ENCLOSURE	DMC	TLD	J_KRUSE	23OCT18
		4	ADD C100 & C70 600V TO TABLE, ZONE C2	DMC	TLD	J_KRUSE	23OCT18
		5	SEE SHEET 4	DMC	TLD	J_KRUSE	23OCT18

NOTES:

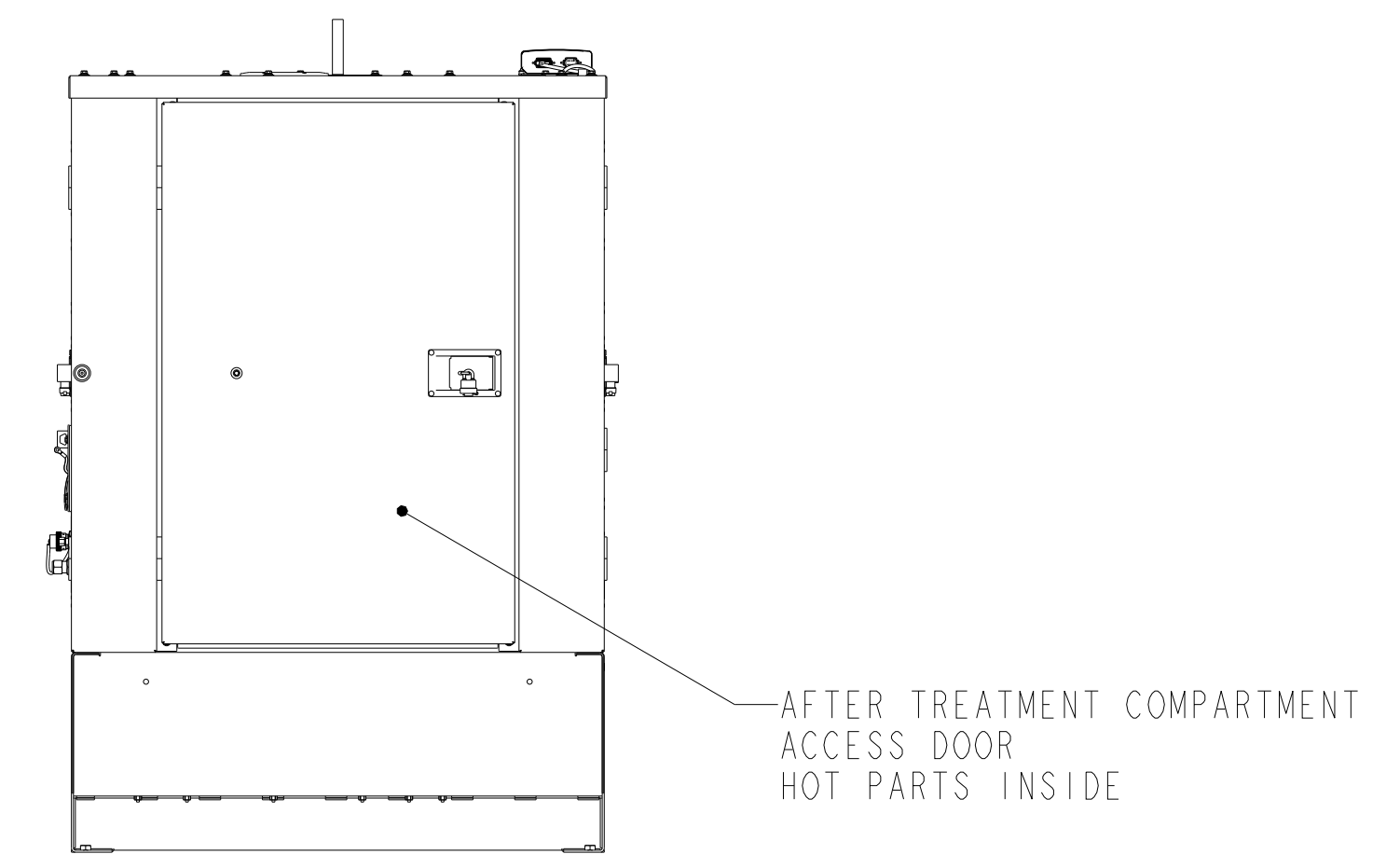
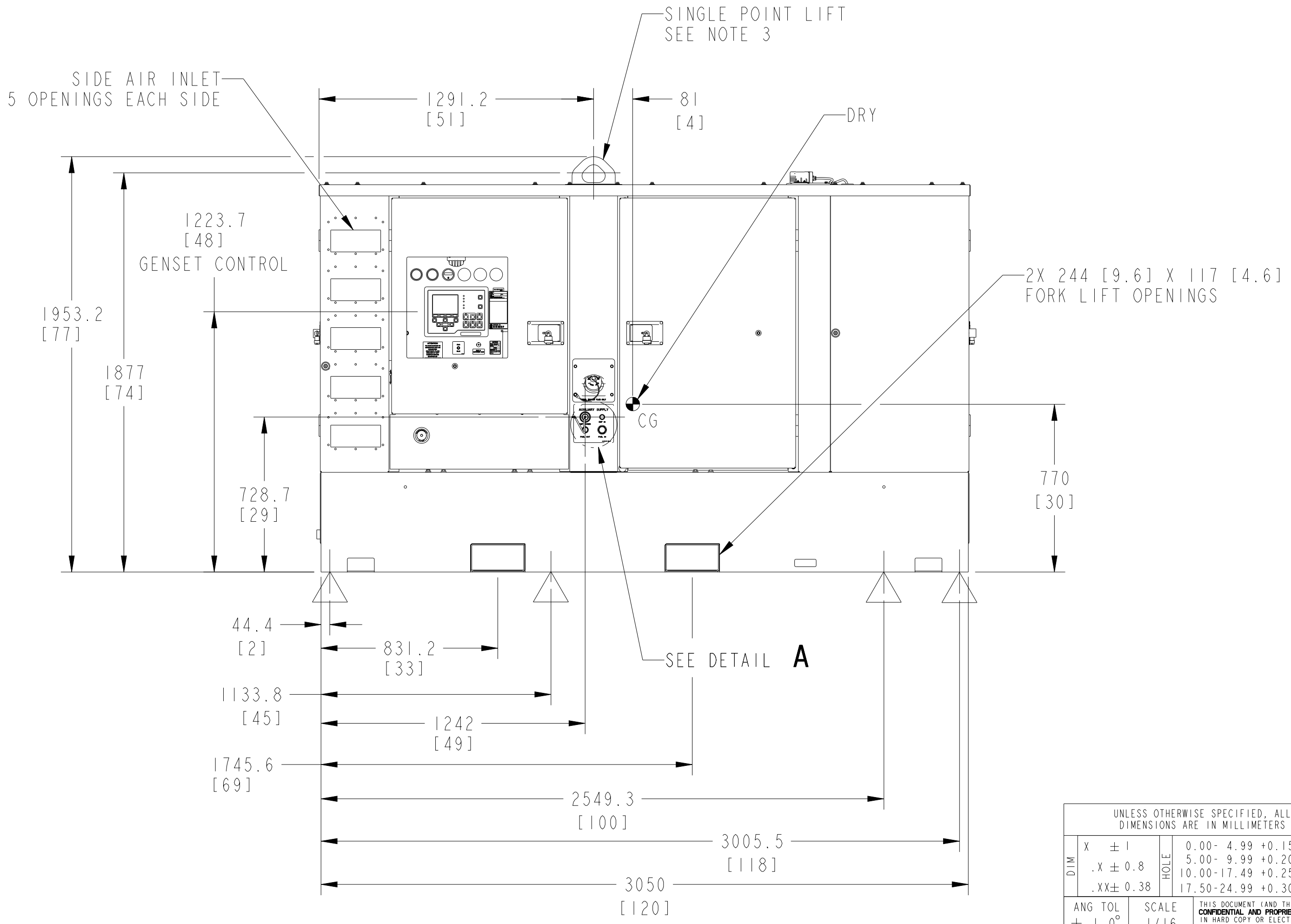
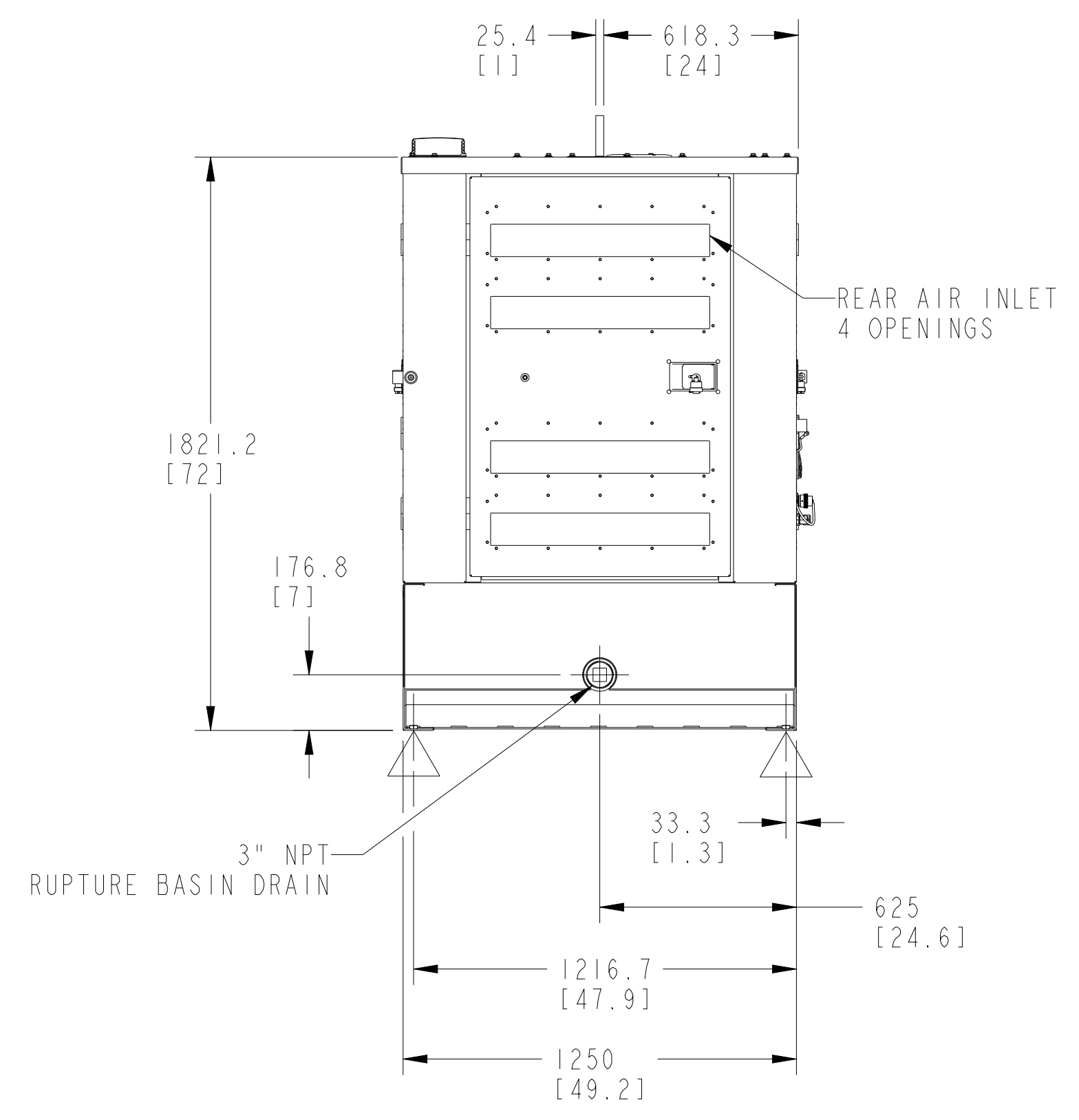
- DIMENSIONS SHOWN IN [ ] ARE INCHES.
- M16 X 2 THREADED HOLES MARKED BY  $\triangle$  ARE PROVISIONS FOR SECURING TO A MOUNTING SURFACE.
- SINGLE POINT LIFT WILL ACCOMMODATE A  $\varnothing 76.2$  [3] LIFTING DEVICE.
- FLUID CAPACITIES:  
ENGINE OIL: 10.97 LITERS (11.6 QUARTS)  
COOLANT: 32 LITERS (8.5 GALLONS)  
FUEL TANK: 534 LITERS (141 GALLONS)
- EXHAUST OUTLET DIAMETER: 101.6 [4]



DETAIL C  
SCALE 1/4  
RADIATOR FILL ACCESS  
COVER REMOVED



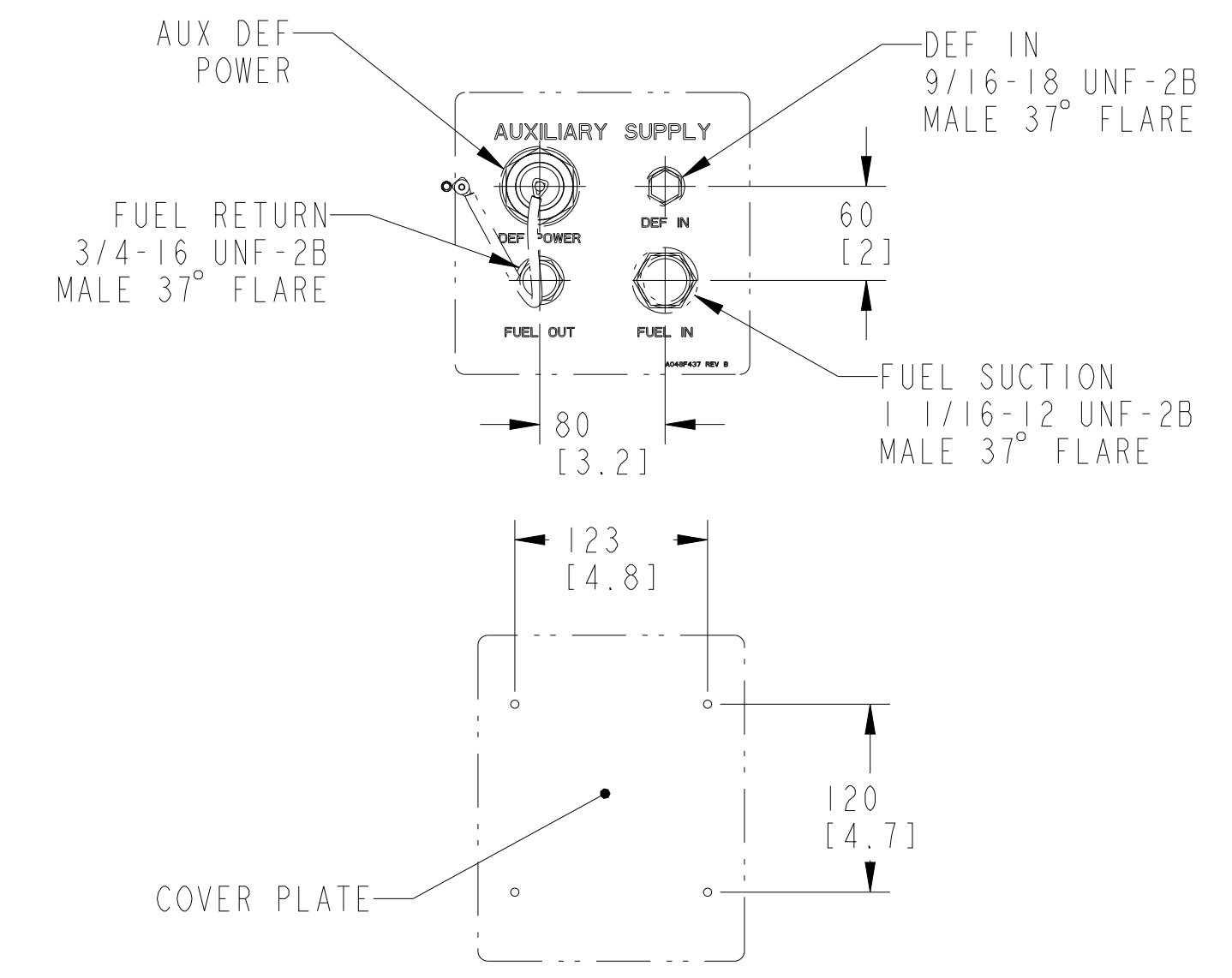
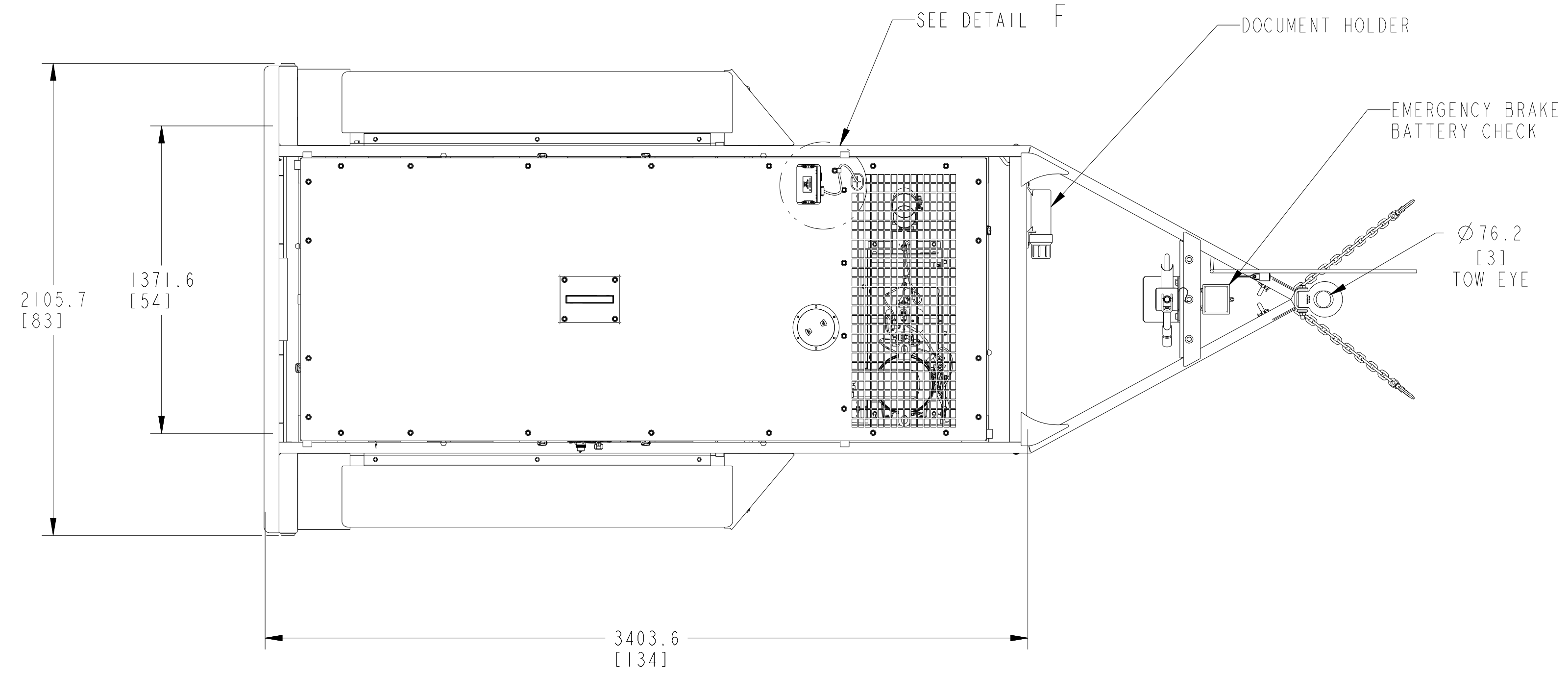
GENSET MASS		SKID MOUNTED	TRAILER MOUNTED	TONGUE WEIGHT
C100 & C70 FULL FEATURED	WITH FUEL	2976 KG [6560 LBS]	3674 KG [8100 LBS]	295 KG [650 LBS]
	WITHOUT FUEL	2522 KG [5560 LBS]	3221 KG [7100 LBS]	286 KG [630 LBS]
C100 & C70 600V FULL FEATURED	WITH FUEL	2976 KG [6560 LBS]	3674 KG [8100 LBS]	338 KG [745 LBS]
	WITHOUT FUEL	2522 KG [5560 LBS]	3221 KG [7100 LBS]	331 KG [730 LBS]



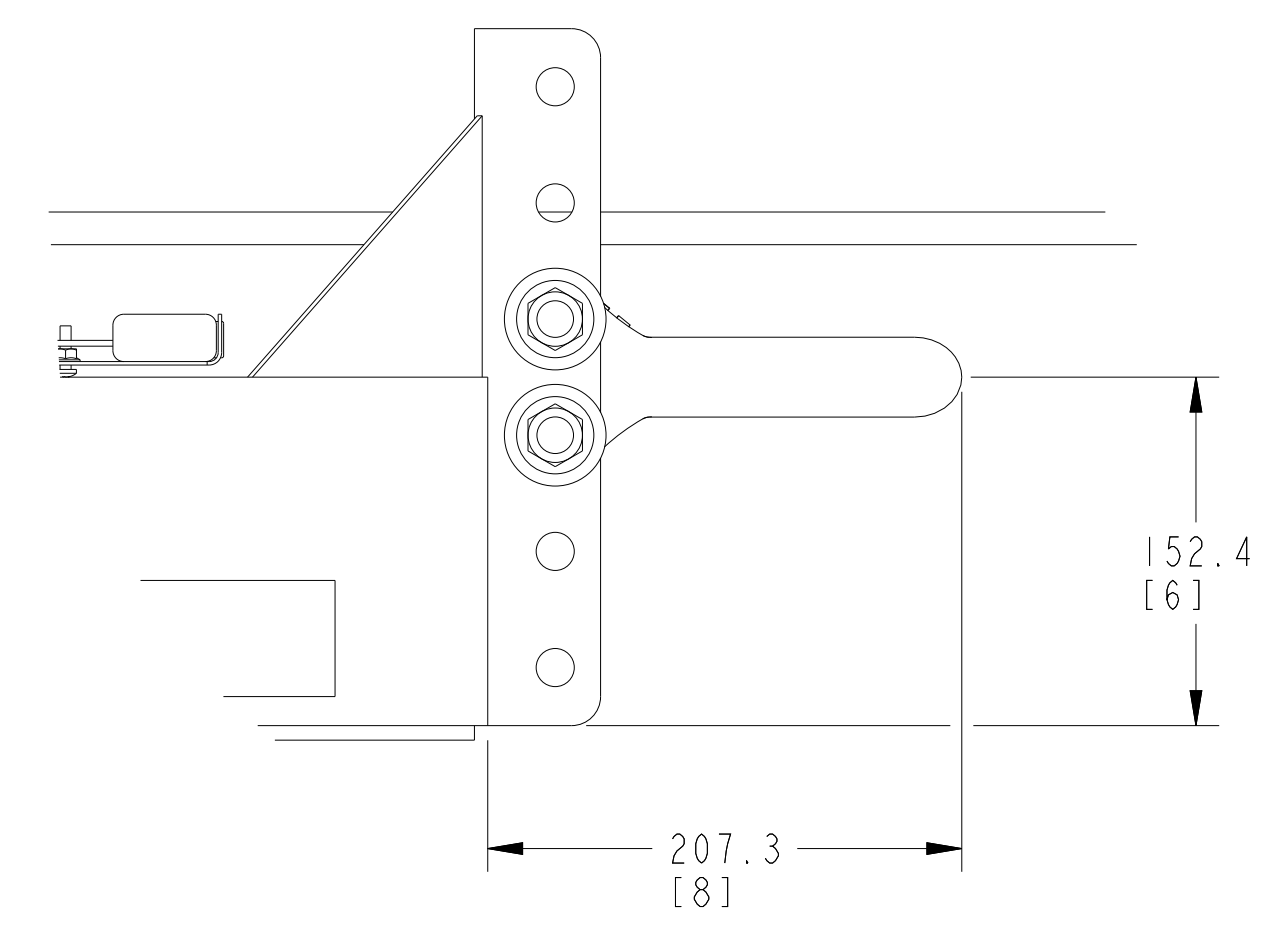
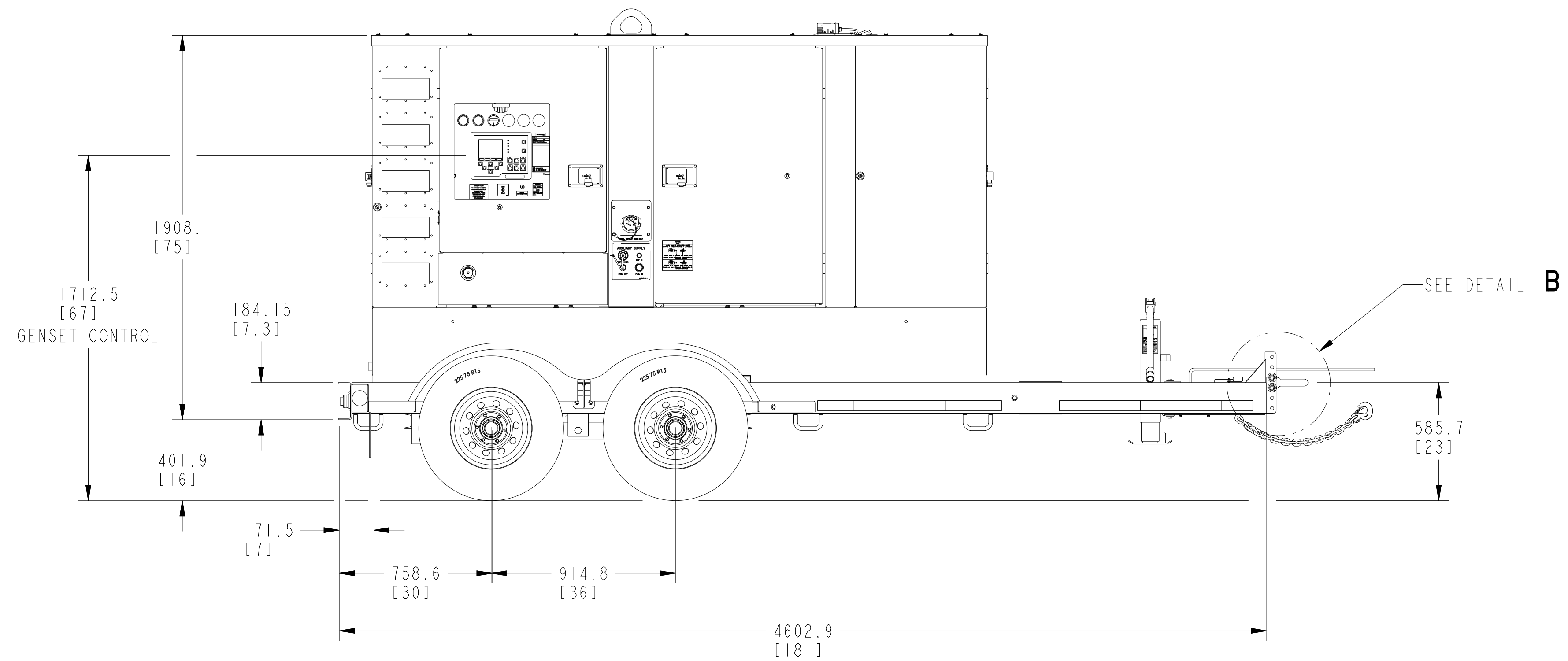
SKID MOUNTED GENSET (NO TRAILER)

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS		SIM TO		DWN Y_NICHT		CUMMINS POWER GENERATION	
DO NOT SCALE PRINT		M_KELL		M_KELL		OUTLINE, GENSET	
APVD N_BAPAT		DATE 01AUG17		SITE CODE		PGF	
ANG TOL $\pm 1.0^\circ$		SCALE 1/16		FIRST USED ON C100D2RE		DWG. SIZE D A058E446	
FOR INTERPRETATION OF DIMENSIONING AND TOLERANCING, SEE ASME Y14.5-2009		THIS DOCUMENT (AND THE INFORMATION SHOWN THEREON) IS CONFIDENTIAL AND PROPRIETARY AND SHALL NOT BE DISCLOSED TO OTHERS IN ANY COPY OR ELECTRONIC FORM, REPRODUCED BY ANY MEANS, OR USED FOR ANY PURPOSE WITHOUT WRITTEN CONSENT OF CUMMINS INC.		CUMMINS		CAD SHEET 1 of 4	

REL NO	REV	NO	REVISION	DWN	CKD	APVD	DATE
ECO-180946	C	-	.....	DMC	MJK	J_KRUSE	23OCT18



DETAIL A  
SCALE 1/4  
AUXILIARY FUEL  
CONNECTION (IF AVAILABLE)

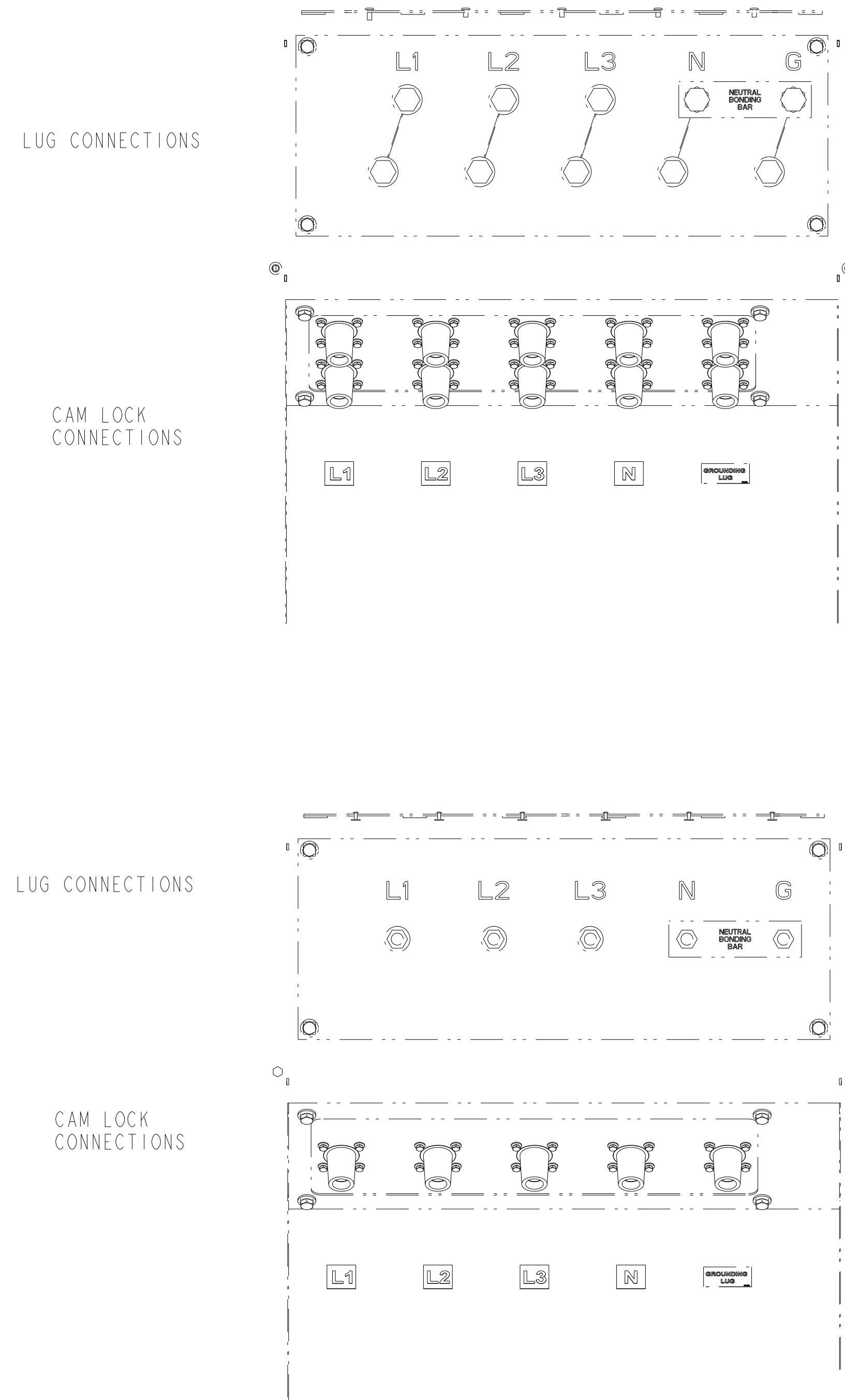


DETAIL B  
SCALE 5/16

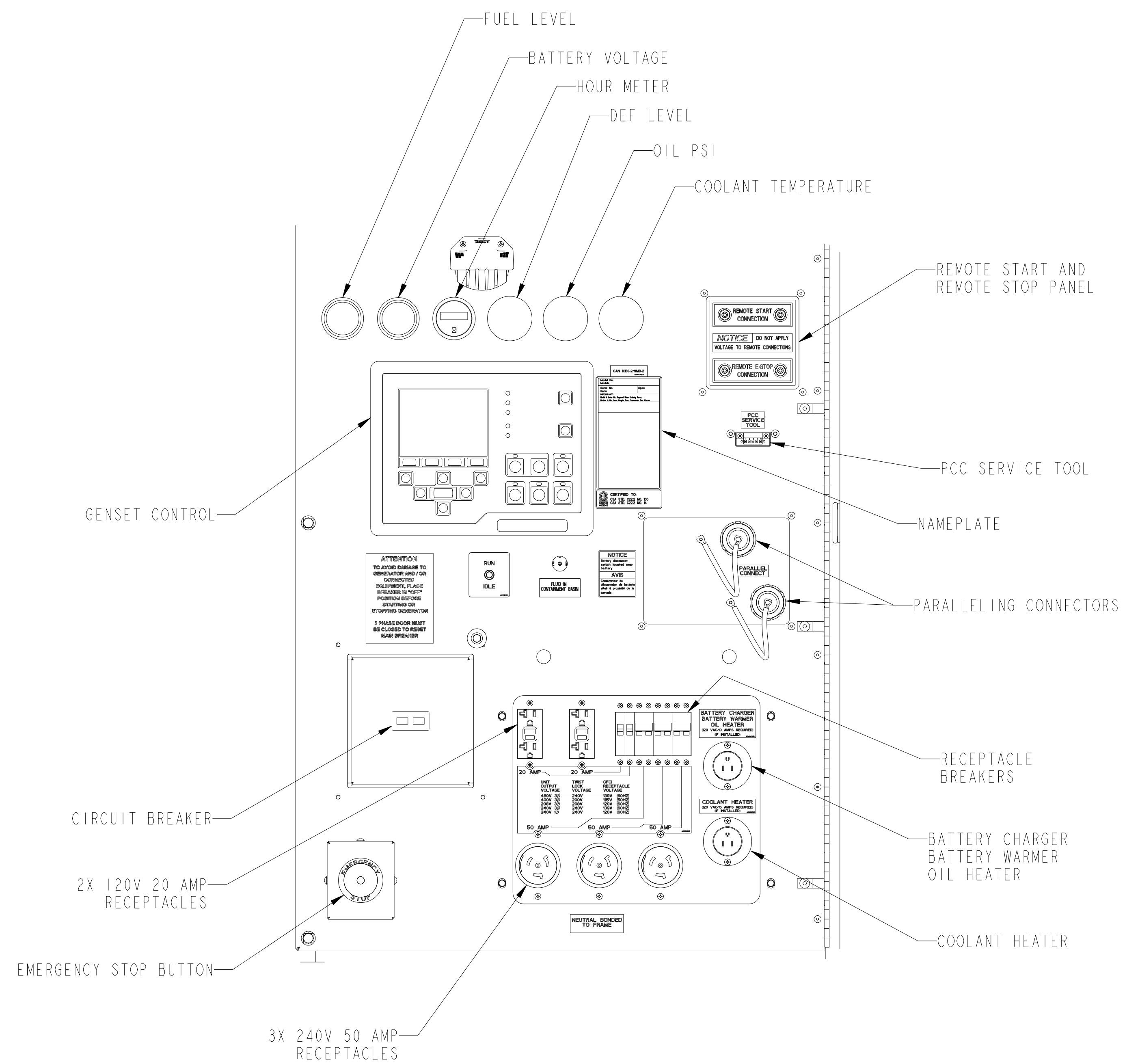
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS		SIM TO		DWN Y_NICHT			CUMMINS POWER GENERATION	
DO NOT SCALE PRINT				CKD M_KELL			OUTLINE, GENSET	
DIM	X ±1	0.00- 4.99 +0.15/-0.08		APVD N_BAPAT		SITE CODE	FIRST USED ON	
	.X ±0.8	5.00- 9.99 +0.20/-0.10		DATE 01AUG17			C100D2RE	
	.XX ±0.38	10.00-17.49 +0.25/-0.13		DATE 01AUG17		PGF	DWG. SIZE	
	.XXX ±0.38	17.50-24.99 +0.30/-0.13		DATE 01AUG17			D	
ANG TOL	± 1.0°	SCALE 1/16		THIS DOCUMENT (AND THE INFORMATION SHOWN THEREON) IS CONFIDENTIAL AND PROPRIETARY AND SHALL NOT BE DISCLOSED TO OTHERS IN ANY COPY OR ELECTRONIC FORM, REPRODUCED BY ANY MEANS, OR USED FOR ANY PURPOSE WITHOUT WRITTEN CONSENT OF CUMMINS INC.		A058E446		CAD SHEET 2 of 4



REL NO	REV	NO	REVISION	DWN	CKD	APVD	DATE
ECO-180946	C	5	RMV NOTE HMI SERVICE TOOL. ZONE C2.	DMC	MJK	J_KRUSE	23OCT18



DETAIL E  
SCALE 1/4  
DISTRIBUTION PANEL  
LOAD TERMINAL  
CONNECTIONS  
(IF AVAILABLE)



DETAIL D  
SCALE 1/4  
USER INTERFACE

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS		SIM TO		DWN Y_NICHT			CUMMINS POWER GENERATION	
DIM	TOL	HOLE	DO NOT SCALE PRINT	CKD M_KELL	APVD N_BAPAT		OUTLINE, GENSET	
X ± 1	0.00 - 4.99 +0.15/-0.08			DATE 01AUG17	SITE CODE			
.X ± 0.8	5.00 - 9.99 +0.20/-0.10			FOR INTERPRETATION OF DIMENSIONING AND TOLERANCING, SEE ASME Y14.5-2009	PGF			
.XX ± 0.38	10.00 - 17.49 +0.25/-0.13			FIRST USED ON C100D2RE	DWG SIZE D	A058E446		
ANG TOL ± 1.0°	SCALE 1/16	THIS DOCUMENT (AND THE INFORMATION SHOWN THEREON) IS CONFIDENTIAL AND PROPRIETARY AND SHALL NOT BE DISCLOSED TO OTHERS IN ANY COPY OR ELECTRONIC FORM. REPRODUCED BY ANY MEANS, OR USED FOR ANY PURPOSE WITHOUT WRITTEN CONSENT OF CUMMINS INC.		Revision: C		Sheet 4 of 4		