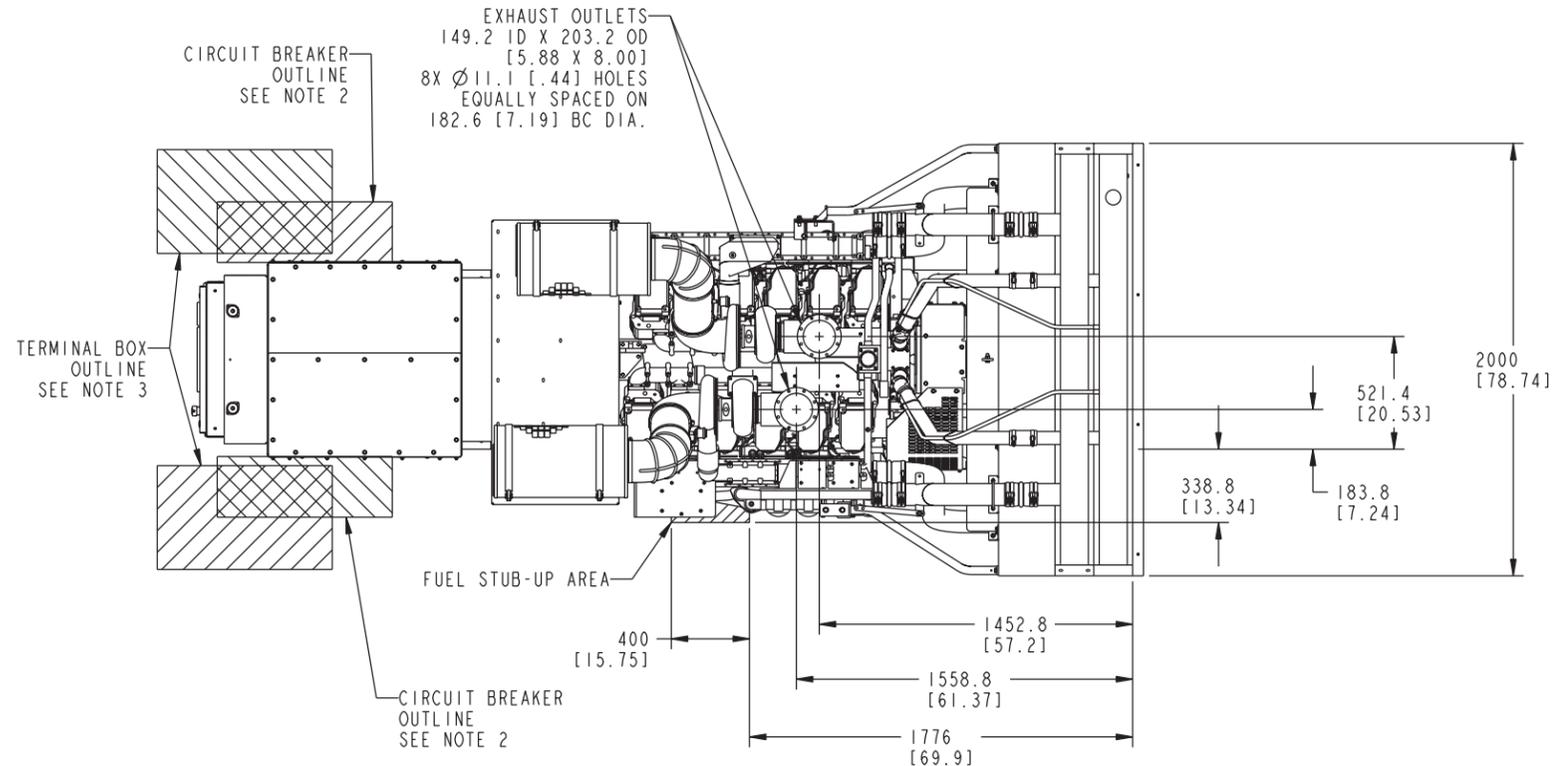
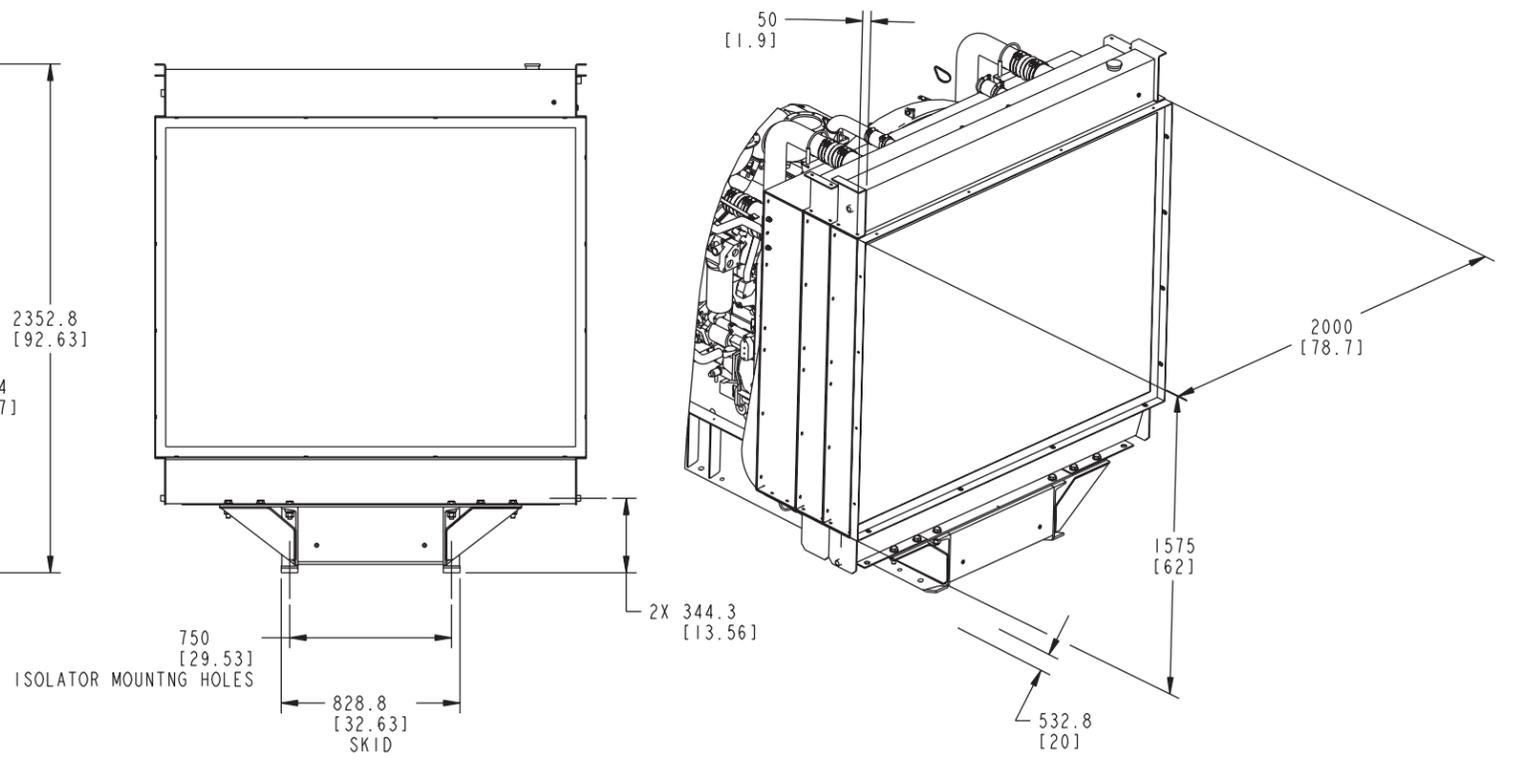
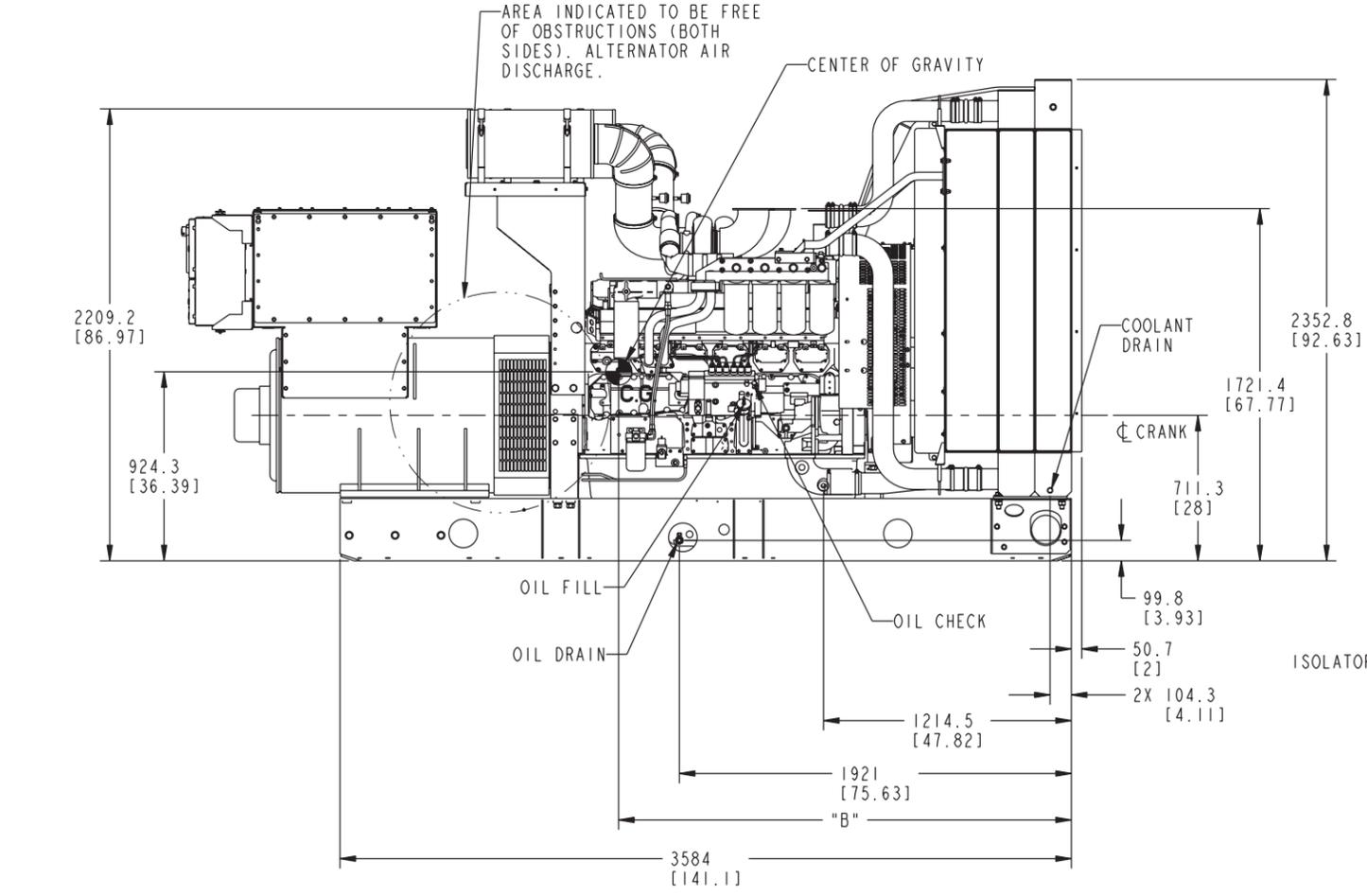


REL NO	LTR	NO	REVISION	DWN	CRD	APVD	DATE
ECO-153776	A	1	PRODUCTION RELEASE	JNR	PWB	P. BAKER	03AUG15



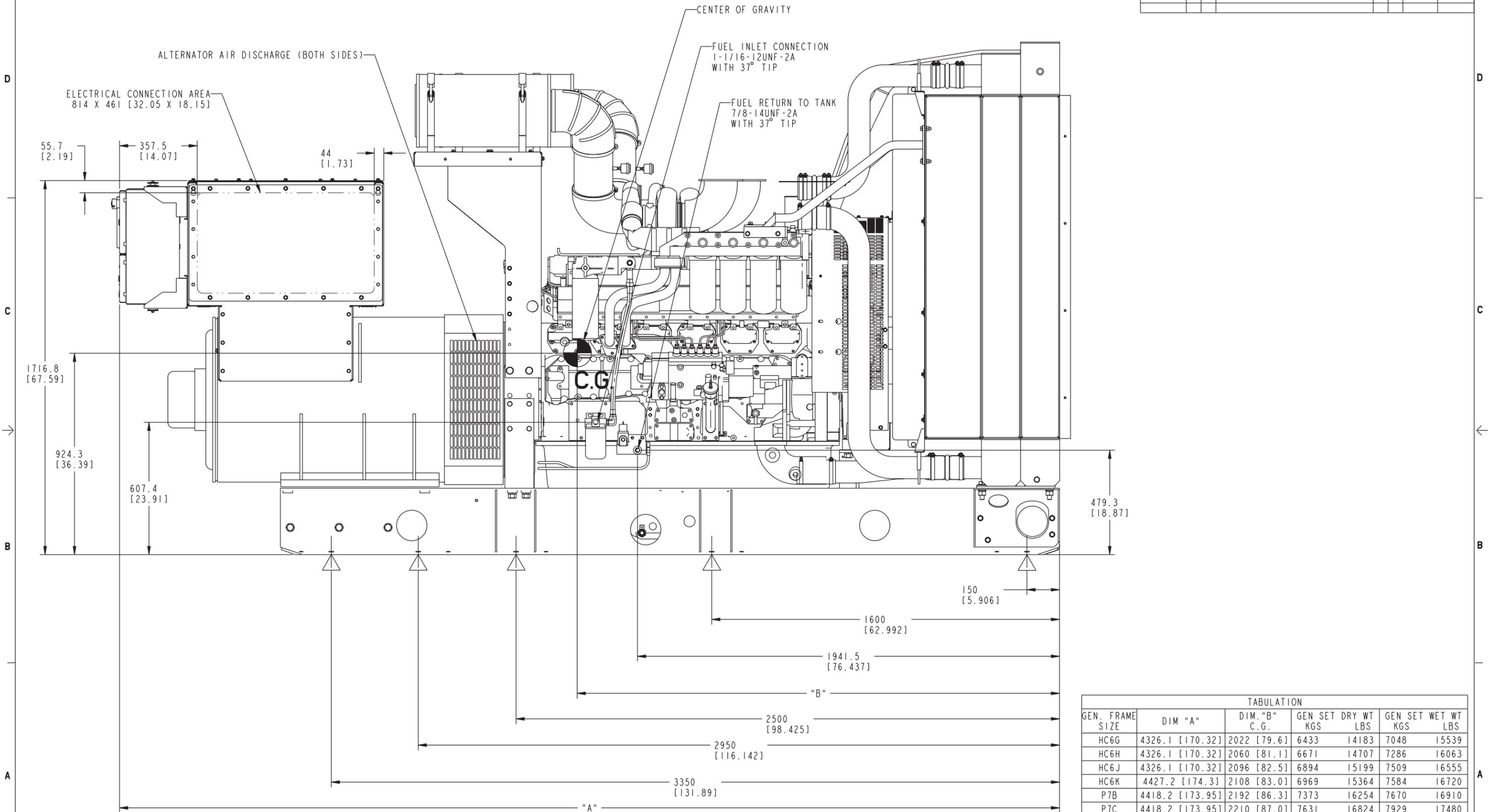
NOTES:

1. DIMENSIONS SHOWN IN [] ARE INCHES.
2. REFER TO CIRCUIT BREAKER OUTLINE DRAWING FOR ELECTRICAL STUB-UP AREA FOR SPECIFIC BREAKERS.
3. FOR TERMINAL BOX APPLICATIONS, SEE APPLICABLE TERMINAL BOX OUTLINE DRAWING.
4. (SEE SHEET 2) 25 [1] DIA HOLES MARKED BY Δ FOR 10 POINT ISOLATION MOUNTING.
5. (SEE SHEET 2) FUEL IN HOSE [Ø.75] X 2009 [79.1] LONG WITH 3/4-14 NPTF EXTERNAL THREAD FITTING. FUEL OUT HOSE [Ø.50] X 1270 [50.0] LONG WITH 3/4-14 NPTF EXTERNAL THREAD FITTING.
6. (SEE SHEET 4) TERMINALS WILL ACCOMMODATE STANDARD NEMA AND IEC 2-HOLE LUGS.
7. (SEE SHEET 4) TERMINALS WILL ACCOMMODATE UP TO 10-750 MCM LUGS.
8. (SEE SHEET 4) TERMINALS WILL ACCOMMODATE UP TO 6-350 CMC LUGS OR 4-500 MCM LUGS.
9. ALL DIMENSIONS ARE REFERENCE, UNLESS SPECIFICALLY TOLERANCED.



UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS		SIN TO A040V830	DWN J. ROBINSON		CUMMINS POWER GENERATION	
DIM	TOLERANCE	DO NOT SCALE PRINT	CRD P. BAKER		OUTLINE, GENSET	
X ± 1	0.00- 4.99 +0.15/-0.08		APVD P. BAKER	SITE CODE	PGF	SHEET 1 OF 4
.X ± 0.8	5.00- 9.99 +0.20/-0.10		DATE 03AUG15			
.XX ± 0.38	10.00-17.49 +0.25/-0.13		DQFAD			
	17.50-24.99 +0.30/-0.13	SCALE: 1:16	FOR INTERPRETATION OF DIMENSIONS AND TOLERANCING, SEE ASME Y14.5M-1994	REV D	A053G789	REV A

REL NO	LTR	NO	REVISION	DWN	CKD	APVD	DATE
ECO-153776	A	1	PRODUCTION RELEASE	JNR	PWB	P. BAKER	03AUG15



GEN. FRAME SIZE	DIM "A"	DIM. "B" C.G.	GEN SET DRY WT		GEN SET WET WT	
			KGS	LBS	KGS	LBS
HC6G	4326.1 [170.32]	2022 [79.6]	6433	14183	7048	15539
HC6H	4326.1 [170.32]	2060 [81.1]	6671	14707	7286	16063
HC6J	4326.1 [170.32]	2096 [82.5]	6894	15199	7509	16555
HC6K	4427.2 [174.3]	2108 [83.0]	6969	15364	7584	16720
P7B	4418.2 [173.95]	2192 [86.3]	7373	16254	7670	16910
PTC	4418.2 [173.95]	2210 [87.0]	7631	16824	7929	17480

SCALE 1:8

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS		SHEET A040V830		DWN J. ROBINSON			CUMMINS POWER GENERATION	
DO NOT SCALE PRINT		CRD P. BAKER		APVD P. BAKER			OUTLINE, GENSET	
DATE 03AUG15		SITE CODE		PGF		A053G789		
ANG TOL: ± 1.0°		SCALE: 1:16		DQFAD		SHEET 2 of 4		