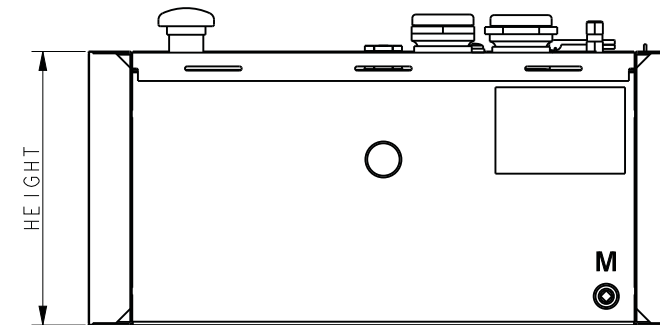
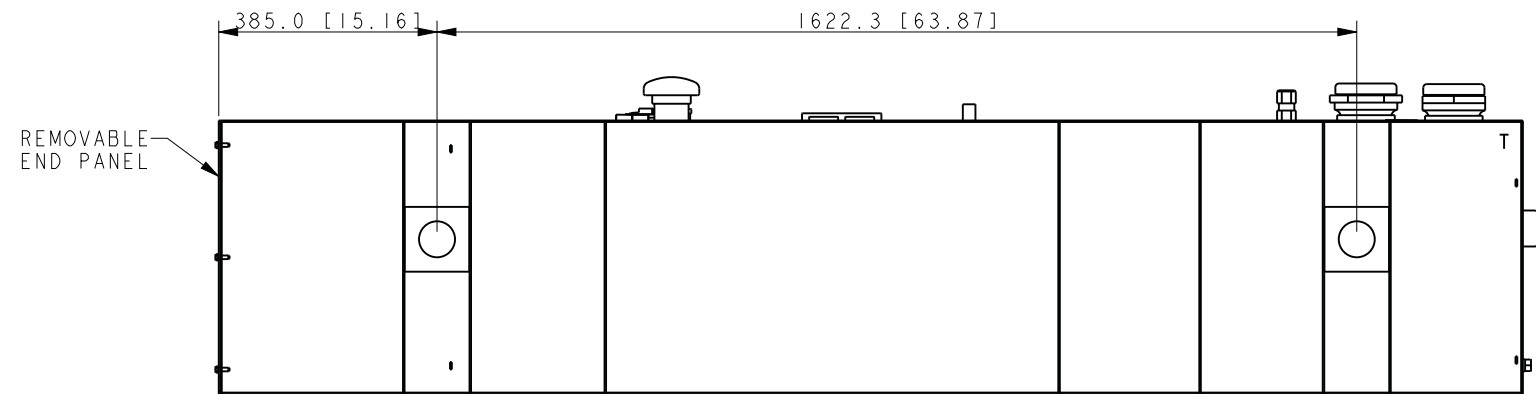
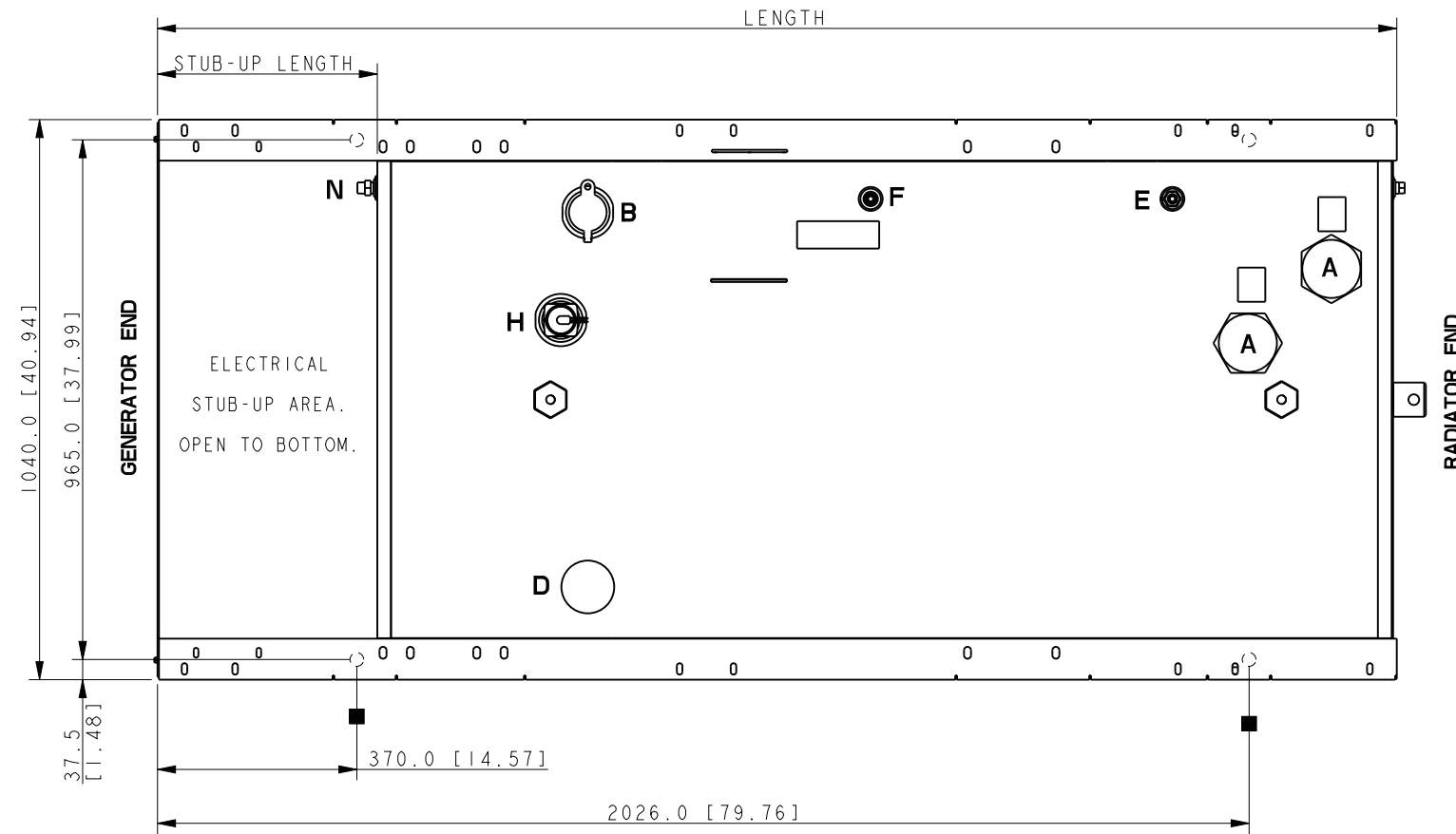


MODEL	CAPACITY		WEIGHT		LENGTH		HEIGHT		STUB-UP LENGTH		EMERGENCY VENT (A) INNER/OUTER
	LITERS	GAL	KG	LBS	MM	IN	MM	IN	MM	IN	IN
40/60kW	505	133	280	618	2300.0	90.6	482.6	19.0	408.0	16.1	3/3
40/60kW	868	229	379	836	2300.0	90.6	787.4	31.0	408.0	16.1	3/3
40/60kW	1043	275	416	918	2300.0	90.6	889.0	35.0	408.0	16.1	3/3
40/60kW	1527	403	522	1152	2895.6	114.0	914.4	36.0	304.8	12.0	4/4

TANK FITTINGS:

- A. 1" NPT EMERGENCY VENT FITTING PER NFPA 30 WITH VENT CAPS (QTY 2).
- B. 2" NPT FUEL FILL FITTING WITH LOCKABLE CAP AND 2" RISER.
- D. 2" NPT NORMAL VENT FITTING WITH MUSHROOM VENT CAP AND 3" RISER.
- E. 1/2" NPT FITTING FOR REMOVABLE ENGINE SUPPLY DIP TUBE (3/8" NPT FEMALE WITH CHECK VALVE).
- F. 1/2" NPT FITTING FOR REMOVABLE FUEL RETURN DIP TUBE (3/8" NPT FEMALE).
- H. 2" NPT FOR FUEL LEVEL SENDING UNIT.
- M. 1/2" NPT BASIN DRAIN (INSTALL STEEL 1/2" NPT PIPE PLUG).
- N. 1/2" NPT FOR FUEL IN BASIN SWITCH.



NOTE:
FOR FURTHER TANK DETAIL
SEE INDIVIDUAL DRAWINGS

■ 4X Ø25.4 [1.00]
STANDARD MOUNTING

STANDARD TANK

REV	DATE	ON COMPOSITE DWGS. SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE:
-	11-18-14	NEW DRAWING [CT99811]	SDS	X.XX ± 0.25
A	2-3-15	SEE SHEET 2 [CT105100]	SAM	X.X ± 1.0
				X ± 1.5
				ANGLES ± 0° 30' MAX.
				THIRD ANGLE PROJECTION
				APPROVALS
				DATE
				DRAWN SDS 11-18-14
				CHECKED SDS 11-18-14
				APPROVED AJD 11-18-14

KOHLER CO. METRIC PRO-E
POWER SYSTEMS, KOHLER, WI 53044 U.S.A.
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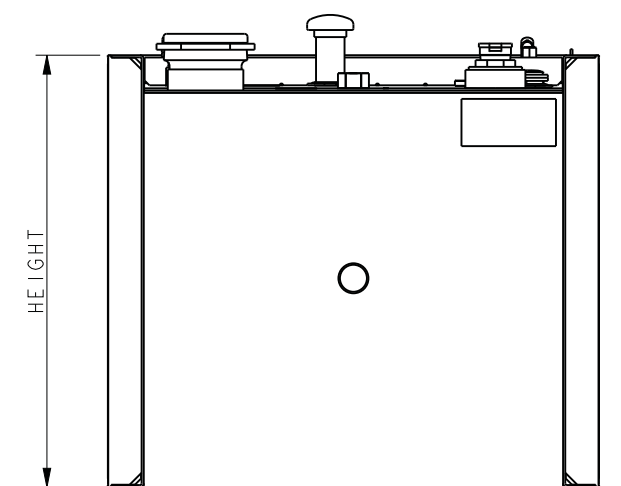
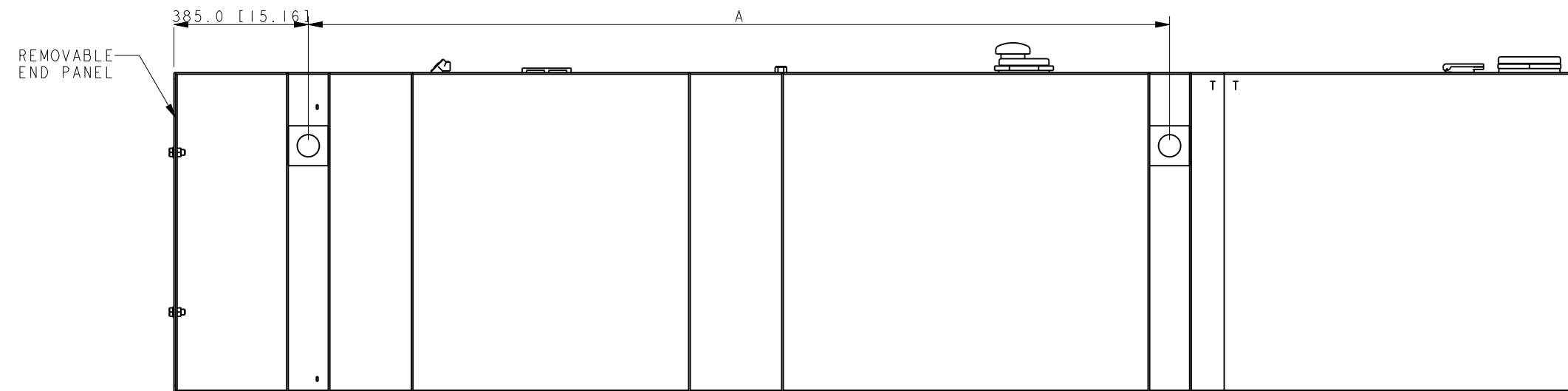
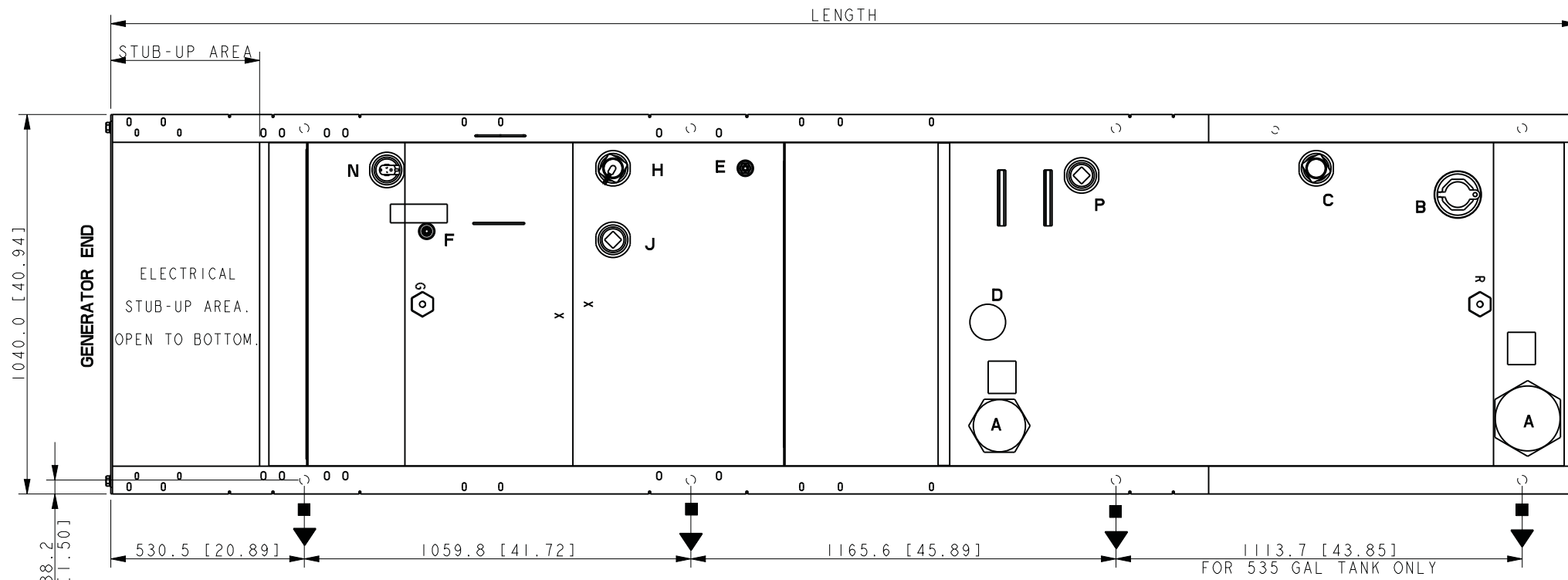
TITLE: **DIMENSION PRINT**

SCALE: 0.15 CAD NO. SHEET 1 of 2
DWG NO. **ADV-8753**

MODEL	CAPACITY		WEIGHT		LENGTH		HEIGHT		STUB-UP LENGTH		LIFTING EYE DIM A		MTG HOLES QTY	EMERGENCY VENT (A) INNER/OUTER IN
	LITERS	GAL	KG	LBS	MM	IN	MM	IN	MM	IN	MM	IN		
40/60kW	541	142	466	1027	2895.6	114.0	431.8	17.0	408.0	16.1	2184.5	86.0	6	3/3
40/60kW	898	237	599	1321	2895.6	114.0	660.4	26.0	408.0	16.1	2184.5	86.0	6	3/3
40/60kW	1057	279	658	1452	2895.6	114.0	762.0	30.0	408.0	16.1	2184.5	86.0	6	3/4
40/60kW	1520	401	777	1714	2895.6	114.0	914.4	36.0	304.8	12.0	2184.5	86.0	6	4/4
40/60kW	2028	535	978	2156	4019.6	158.3	914.4	36.0	408.0	16.1	2498.4	97.2	8	4/5

TANK FITTINGS:

- A. 1" NPT EMERGENCY VENT FITTING PER NFPA 30 WITH VENT CAPS (QTY 2).
- B. 4" NPT FUEL FILL FITTING BUSHED TO 2" NPT WITH LOCKABLE FILL CAP AND 2" RISER
- C. 2" NPT FUEL LEVEL GAUGE FITTING W/ DIRECT READING MECHANICAL GAUGE.
- D. 2" NPT NORMAL VENT FITTING WITH MUSHROOM VENT CAP AND 5" RISER.
- E. 1/2" NPT FITTING FOR REMOVABLE ENGINE SUPPLY DIP TUBE (3/8" NPT FEMALE) WITH CHECK VALVE.
- F. 1/2" NPT FITTING FOR REMOVABLE FUEL RETURN DIP TUBE (3/8" NPT FEMALE).
- H. 2" NPT FUEL LEVEL SENDING UNIT.
- J. 2" NPT FITTING FOR OPTIONAL SWITCH (INSTALL 2"NPT PIPE PLUG)
- N. 2" NPT FOR FUEL IN BASIN SWITCH
- P. 2" NPT FITTING FOR OPTIONAL SWITCH (INSTALL 2"NPT PIPE PLUG)



NOTE:
FOR FURTHER TANK DETAIL
SEE INDIVIDUAL DRAWINGS

- Ø25.4 [1.00] STANDARD MOUNTING
- ▼ Ø25.4 [1.00] BOTTOM BEAM MOUNTING

STATE TANK

REV	DATE	ON COMPOSITE DWGS. SEE PART NO. FOR REVISION LEVEL	BY
-	11-18-14	NEW DRAWING [CT99811]	SDS
A	2-3-15	(D-5) DIM A AND MTG HOLES QTY ADDED (B-4) 1113.7 DIM ADDED [CT105100]	SAM

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POWER SYSTEMS, KOHLER, WI 53044 U.S.A.
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TITLE: DIMENSION PRINT

SCALE 0.13 CAD NO. SHEET 2 of 2
ADV-8753 D