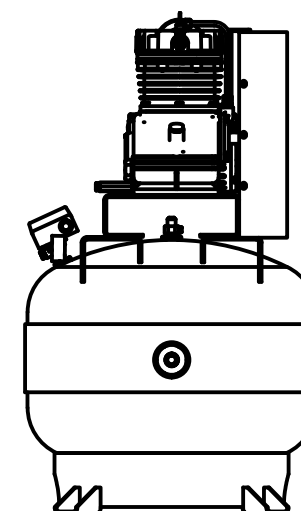
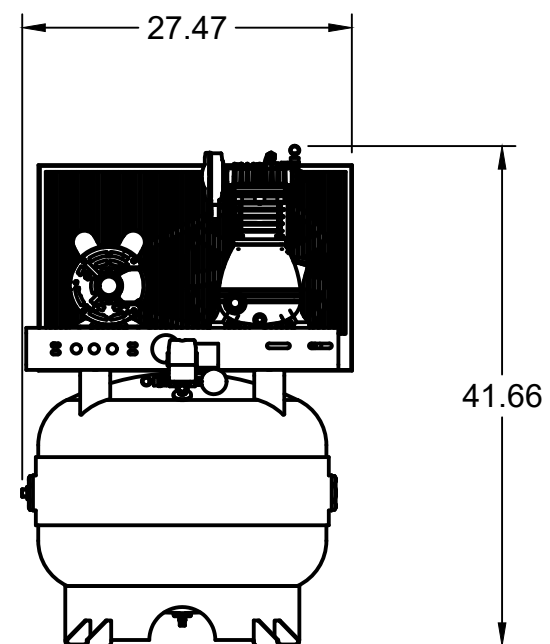
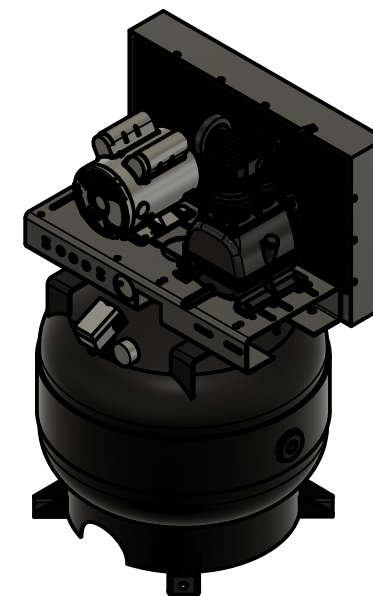
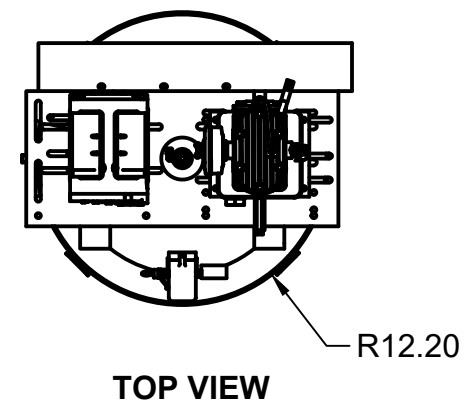
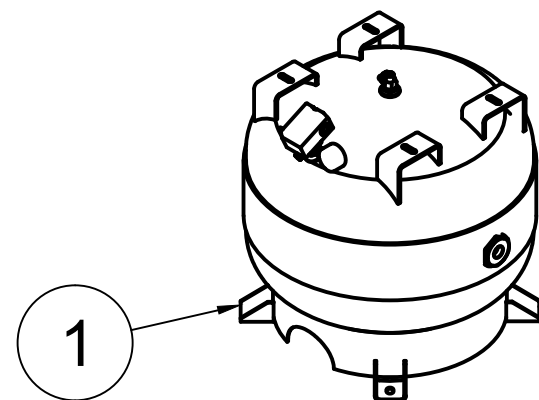
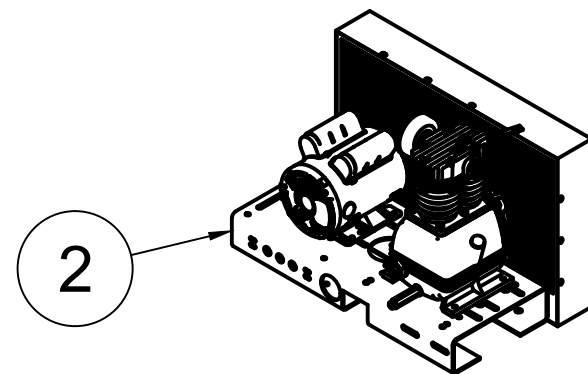




PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T30VB1	30 GALLON VERT TANK BASIC LH2
2	1	IAT-B311	3 HP LH2 BASE MOUNT 208-230V

TANK DISCHARGE
OUTLET SIZE: 3/4"

TOLERANCES:	
.X = 0.01	
.XX = 0.001	
.XXX = 0.0001	
REV:	0
SHEET:	1/3

SCALE:	1:16	ASSEMBLY:	CAS-B51V31
		DESCRIPTION:	30GAL 3HP PUMP
		DRAWN BY:	SEAN BANCOD
		DATE:	1/14/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			

D

C

B

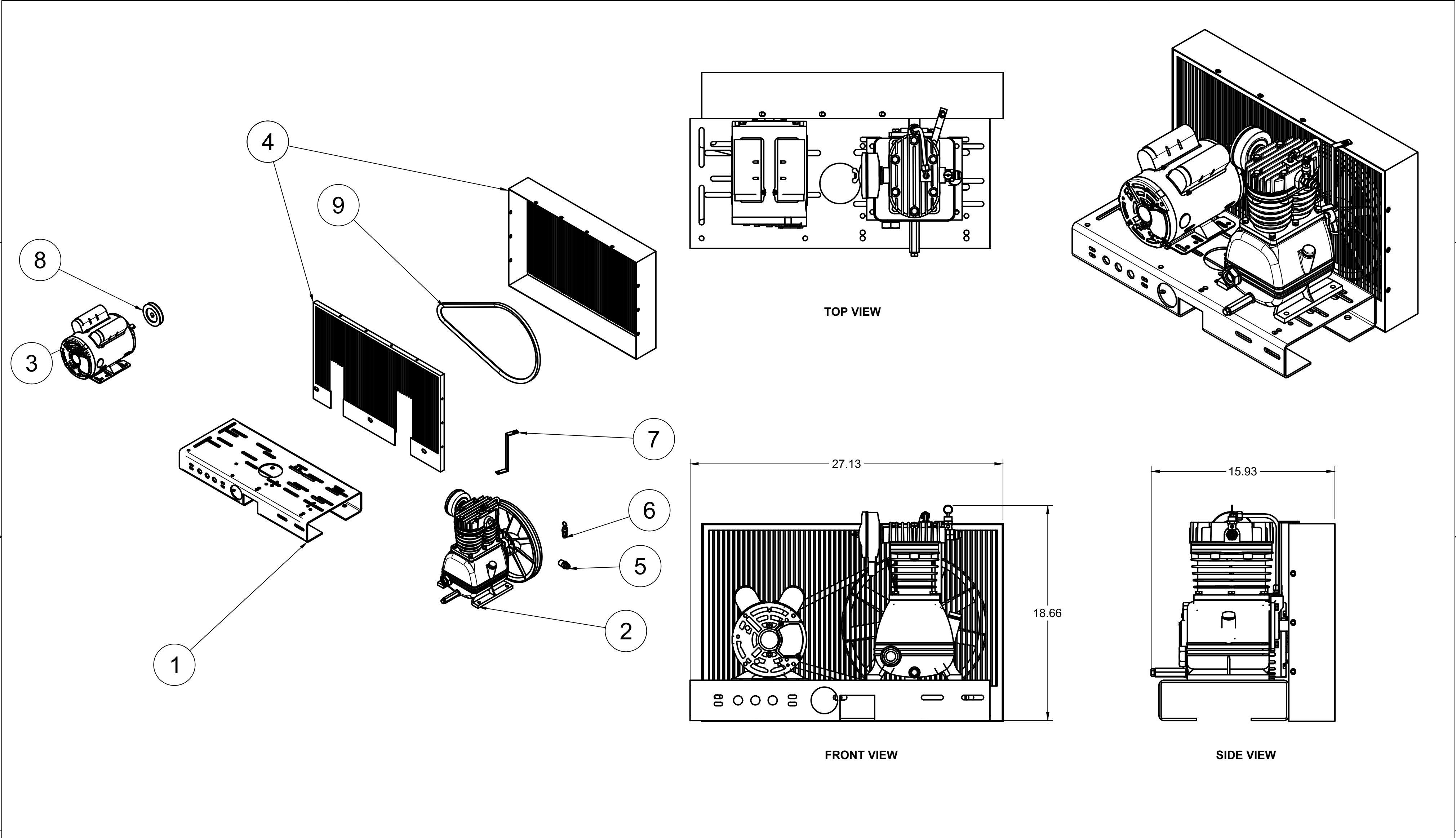
A

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PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP26BKWR (CURRENT)	26IN TOP PLATE
2	1	IAT-LH2	2-3HP BARE PUMP SINGLE STAGE
3	1	IAT-MOD-0010178	3HP, 208-230V
4	1	IAT-BG26X4X17-G	BELT GUARD #15
5	1	IAT-2404-08-08-H	1/2MP X 1/2M JIC STR WITH 1/4
6	1	IAT-ST25-150	SAFETY VALVE
7	1	IAT-LH2-BGSTRAP	LH2 BELT GUARD STRAP
8	1	IAT-AK34X5/8	PULLEY
9	1	IAT-A50	BELT

TOLERANCES:
.X = 0.01
.XX = 0.001
.XXX = 0.0001

REV: 0
SHEET: 2/3

SUBASSEMBLY: IAT-B311

ASSEMBLY: CAS-B51V31

DESCRIPTION: 3 HP LH2 BASE MOUNT 208-230V

DRAWN BY: SEAN BANCOD

DATE: 1/14/2025

OWNER: Compressed Air Systems

Unless specified, dimensions are in inches

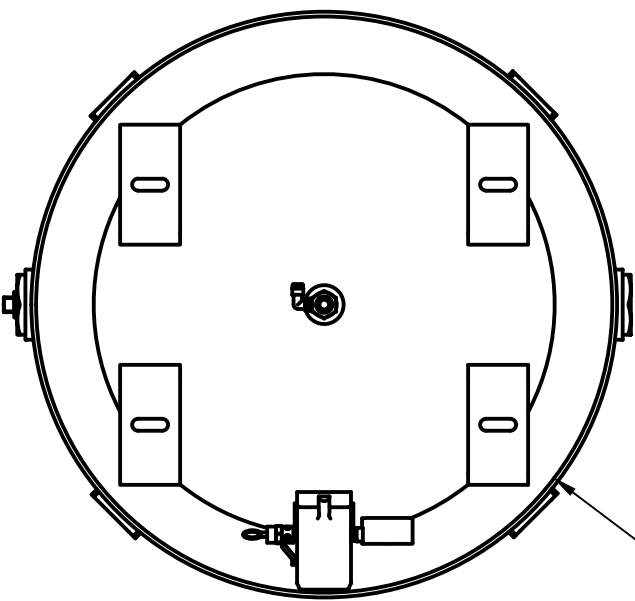
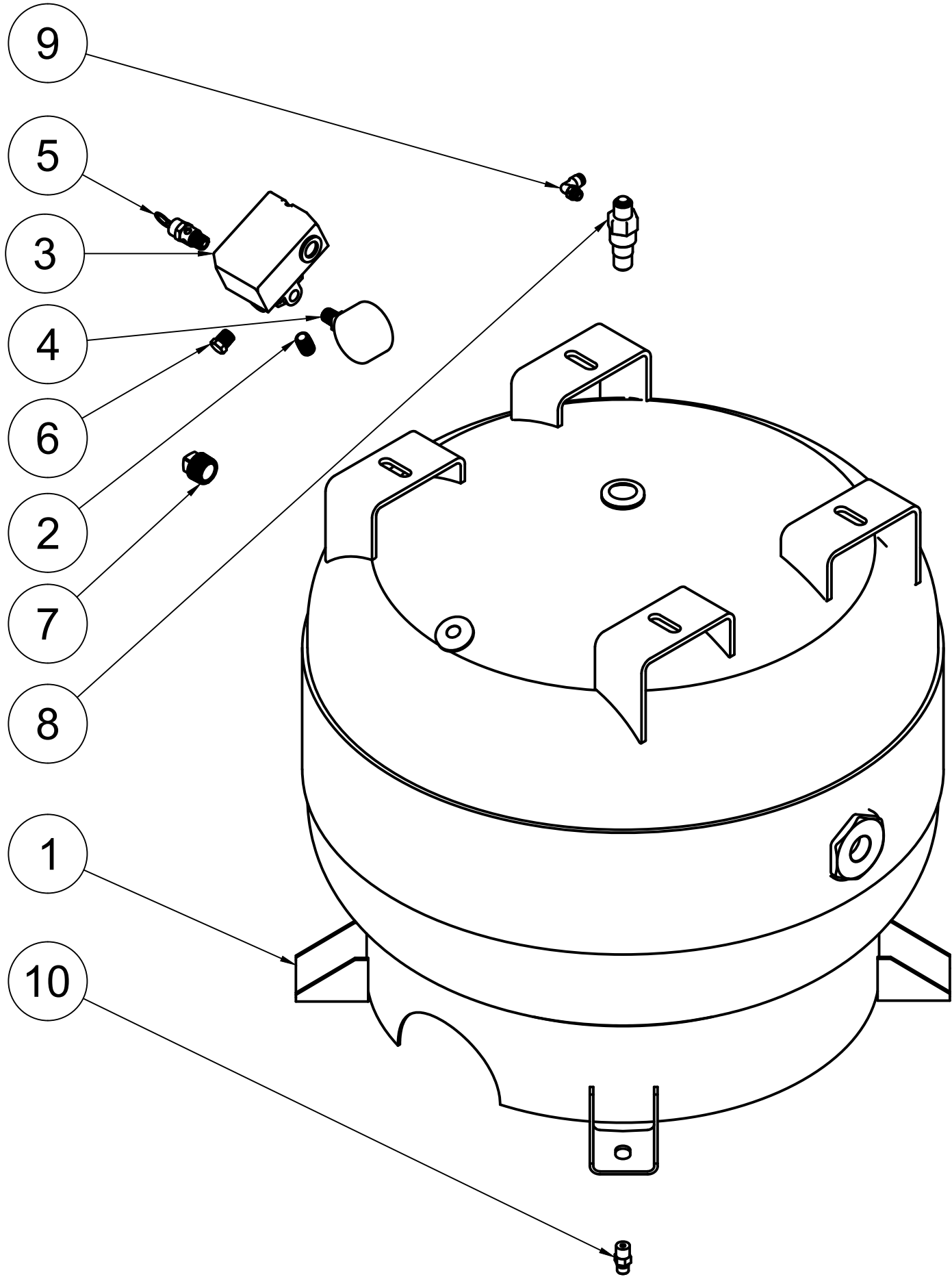
Property of CAS, do not alter, copy or distribute without prior consent.

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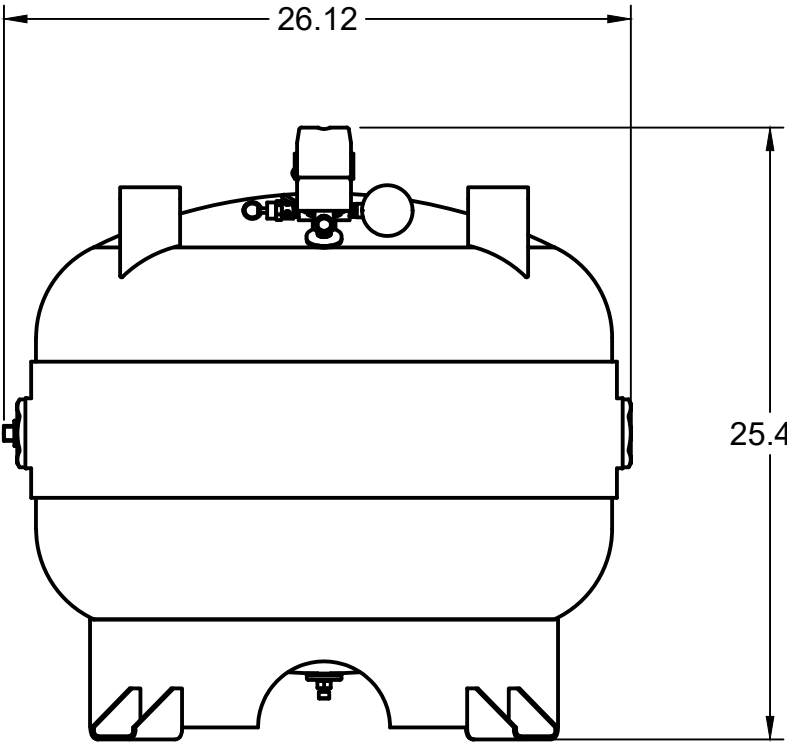
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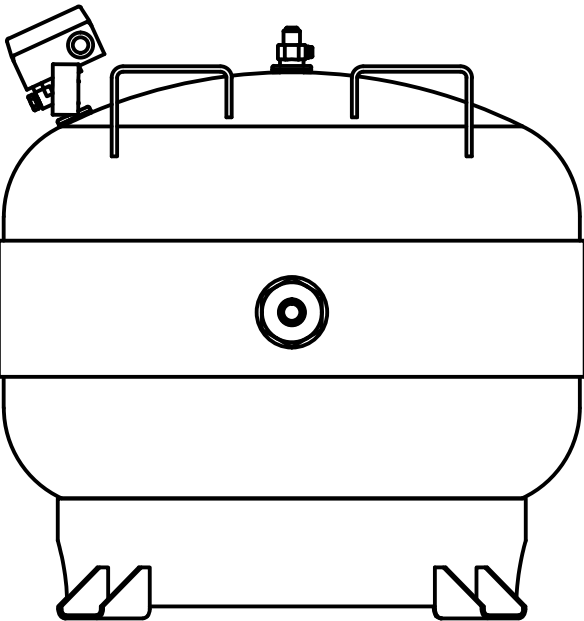
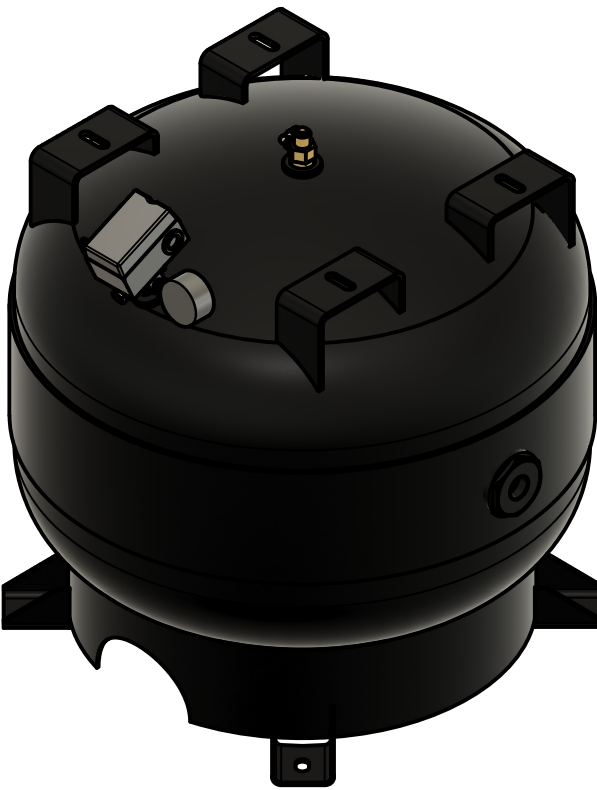


TOP VIEW

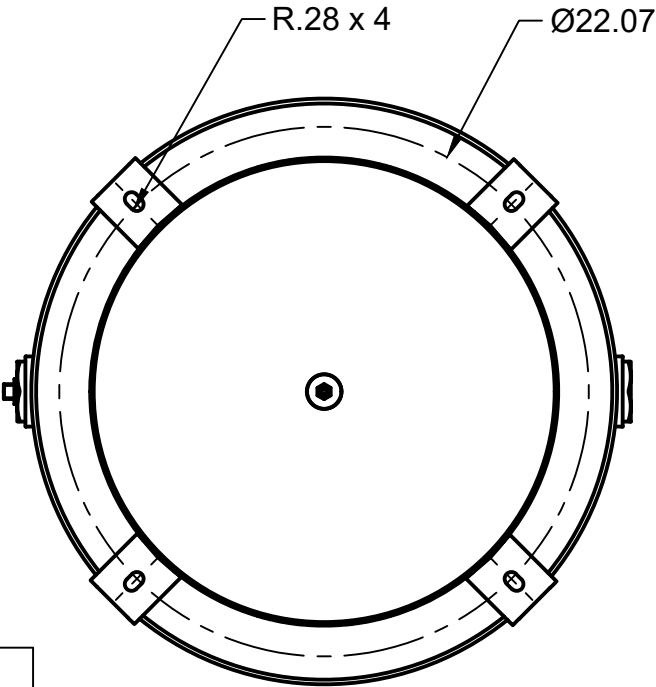
R12.00



FRONT VIEW



SIDE VIEW



BOTTOM VIEW

PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-30VNTPBKWR	30 GALLON VERTICAL TANK	6	1	IAT-109-4	1/4 BRASS PLUG
2	1	IAT-PF1/4"CL	1/4" CLOSE NIPPLE GALV	7	1	IAT-PF3/4PLUG	3/4" PLUG
3	1	IAT-LF10-4H2	PRESSURE SWITCH UNL 4P 145-175	8	1	IAT-CTJ1234	JIC CHECK VALVE
4	1	IAT-PSL20	AIR GAUGE SIDE MT 1/4	9	1	IAT-BPC-2501-04-02	1/8 P X 1/4 COMP PUSH LOK 90
5	1	IAT-ST25-200	SAFETY VALVE 200 PSI	10	1	IAT-BDC604-04	1/4 PIPE DRAIN COCK

TOLERANCES:	
.X = 0.01	
.XX = 0.001	
.XXX = 0.0001	
REV:	0
SHEET:	3/3

	SUBASSEMBLY:	IAT-T30VB1	ASSEMBLY:	CAS-B51V31
	DESCRIPTION:	30 GALLON VERT TANK BASIC LH2		
	DRAWN BY:	SEAN BANCOD		
	DATE:	1/14/2025		
	OWNER:	Compressed Air Systems		
	<u>Unless specified, dimensions are in inches</u>			
	<u>Property of CAS, do not alter, copy or distribute without prior consent.</u>			

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