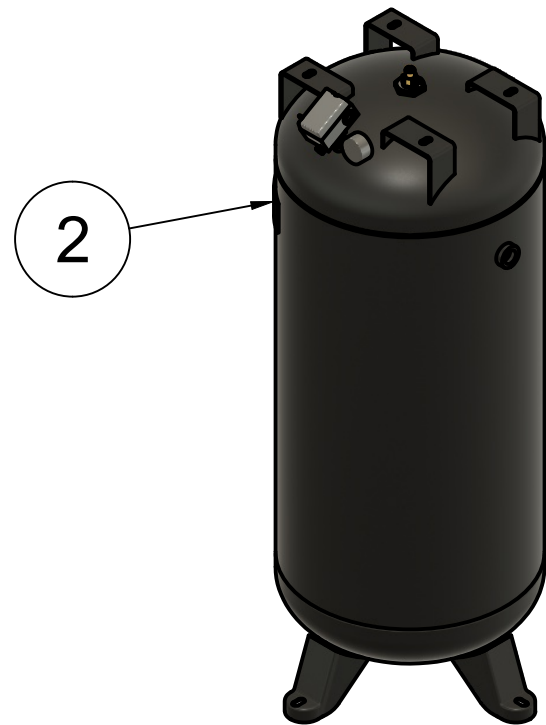
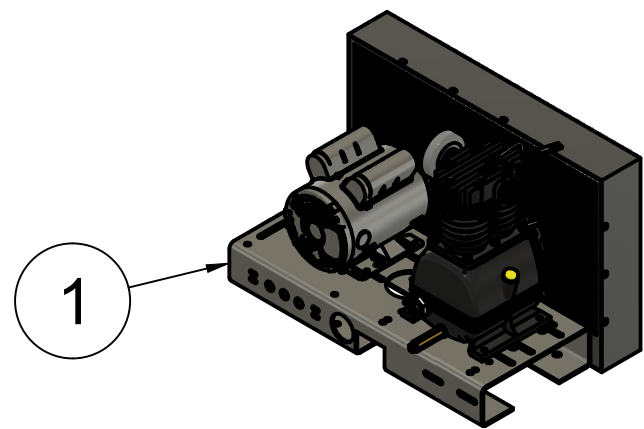
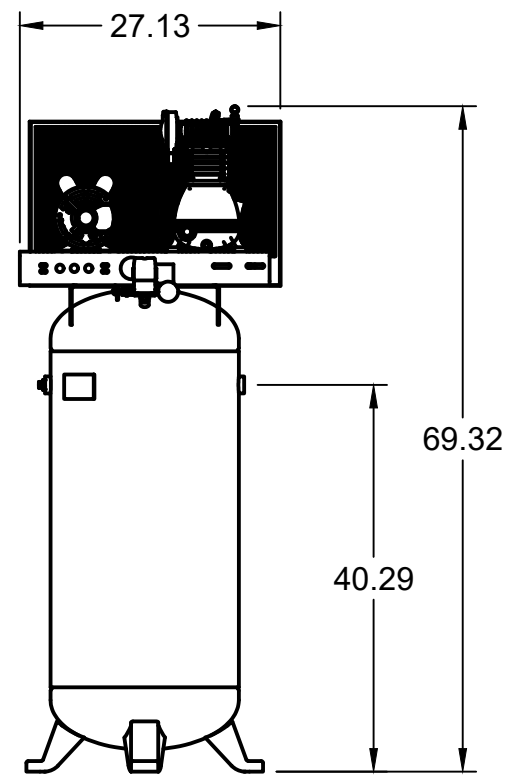
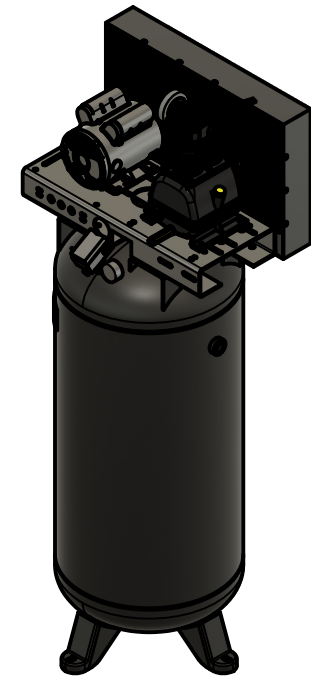
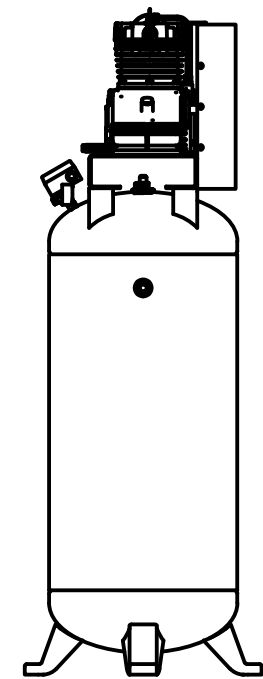


TOP VIEW



FRONT VIEW



SIDE VIEW

TANK DISCHARGE OUTLET
SIZE: 3/4"

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-B311	3 HP LH2 BASE MOUNT 208-230V
2	1	IAT-T60VB1	60V LH2 BASIC TANK KIT

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

SCALE:	1:20	ASSEMBLY:	CAS-B51V61
		DESCRIPTION:	60GAL 3HP PUMP
		DRAWN BY:	SEAN BANCOD
		DATE:	12/30/2024
		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

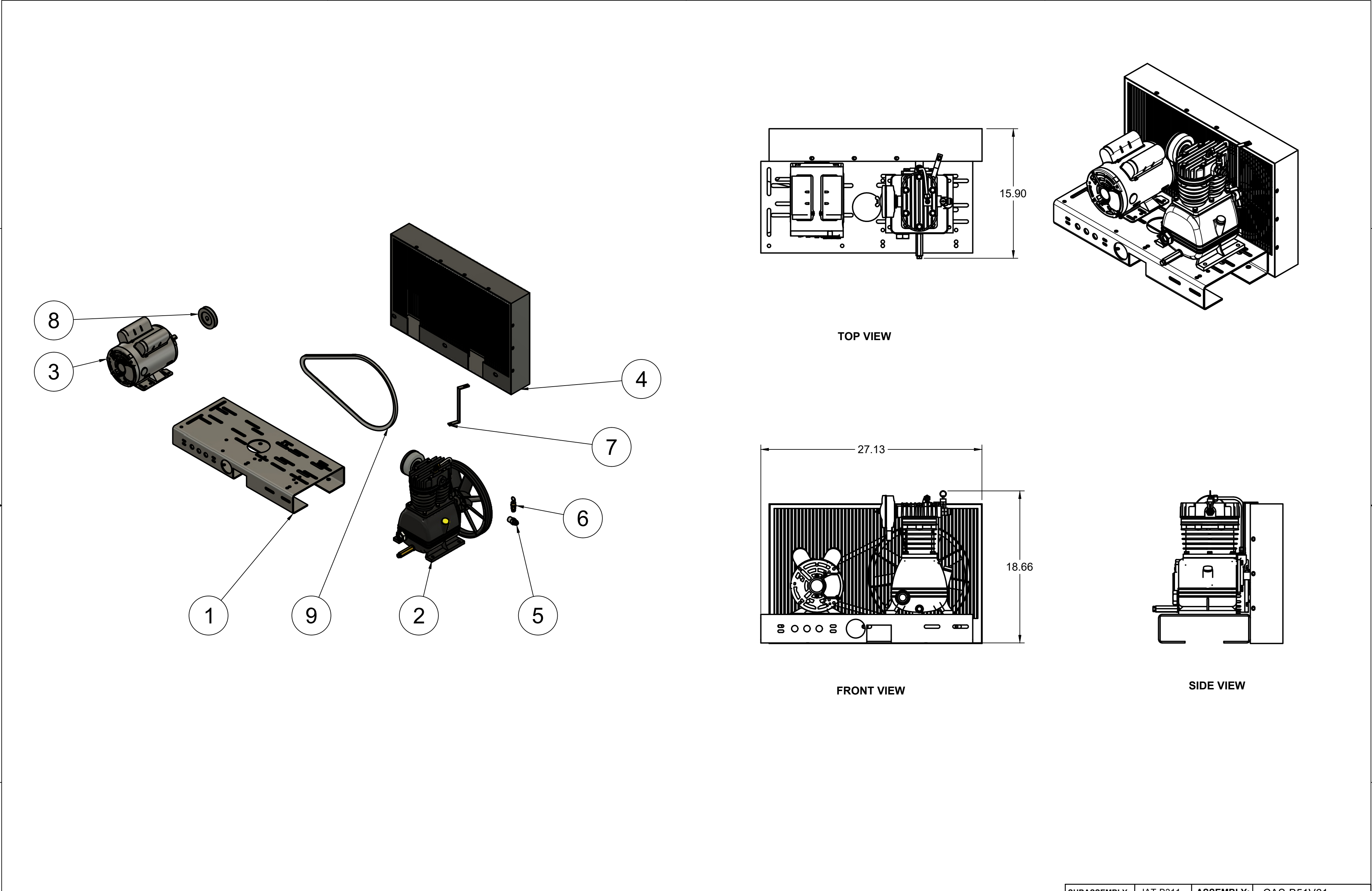
A

D

C

B

A



PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP26BKWR (CURRENT)	26IN TOP PLATE	5	1	IAT-2404-08-08-H	1/2MP X 1/2M JIC STR WITH 1/4
2	1	IAT-LH2	2-3HP BARE PUMP SINGLE STAGE	6	1	IAT-ST25-150	SAFETY VALVE
3	1	IAT-MOD-0010178	3HP, 208-230V	7	1	IAT-LH2-BGSTRAP	LH2 BELT GUARD STRAP
4	1	IAT-BG26X4X17-G	BELT GUARD #15	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-B51V61

DESCRIPTION: 3 HP LH2 BASE MOUNT 208-230V

DRAWN BY: SEAN BANCOD

DATE: 12/30/2024

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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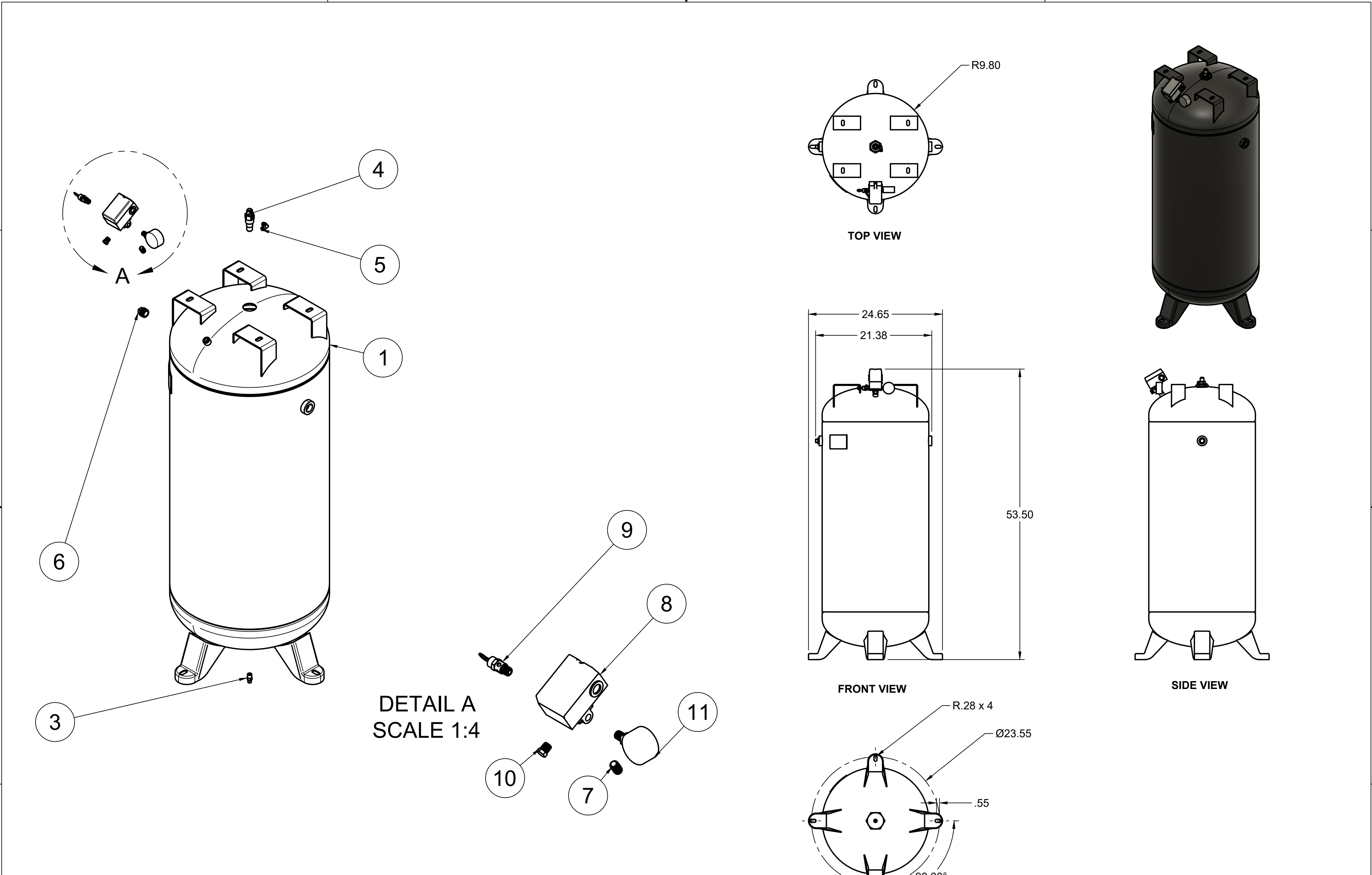
A

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A



PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-60V20NTPBKWR	60 GALLON TANK	8	1	IAT-LF10-4H2	PRESSURE SWITCH UNL 4P 145-175
3	1	IAT-BDC604-04	1/4 PIPE DRAIN COCK	9	1	IAT-ST25-200	SAFETY VALVE 200 PSI
4	1	IAT-CTJ1234	JIC CHECK VALVE	10	1	IAT-109-4	1/4 BRASS PLUG
5	1	IAT-BPC-2501-04-02	1/8 P X 1/4 COMP PUSH LOK 90	11	1	IAT-PSL20	AIR GAUGE SIDE MT 1/4
6	1	IAT-PF3/4PLUG	3/4" PLUG				
7	1	IAT-PF1/4"CL	1/4" CLOSE NIPPLE GALV				

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

SUBASSEMBLY: IAT-T60VB1		ASSEMBLY: CAS-B51V61	
		DESCRIPTION:	60V LH2 BASIC TANK UNIT
		DRAWN BY:	SEAN BANCOD
		DATE:	12/30/2024
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			