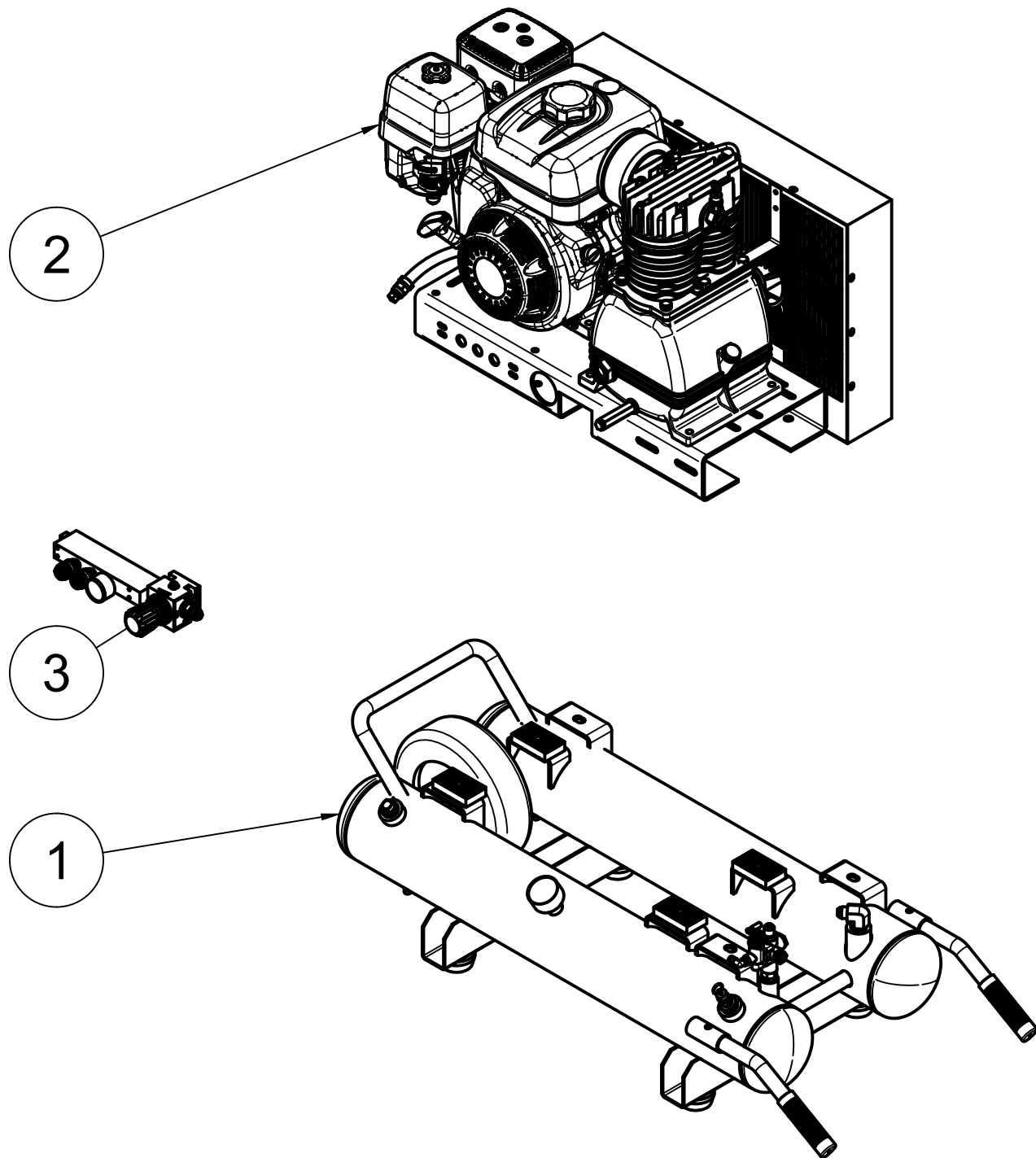
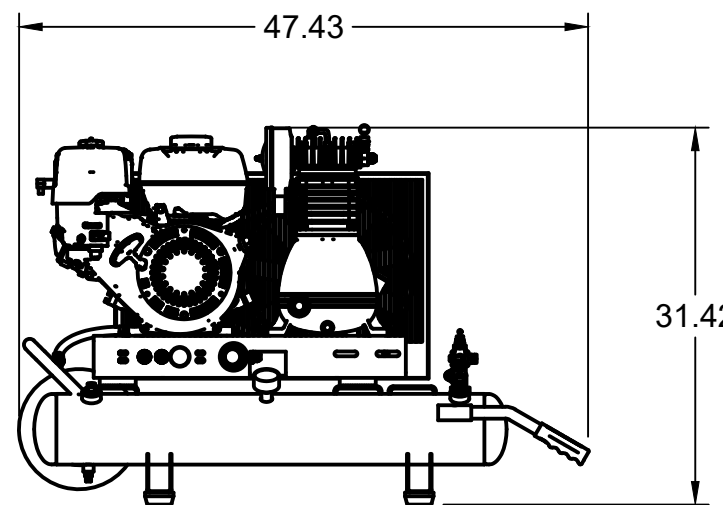
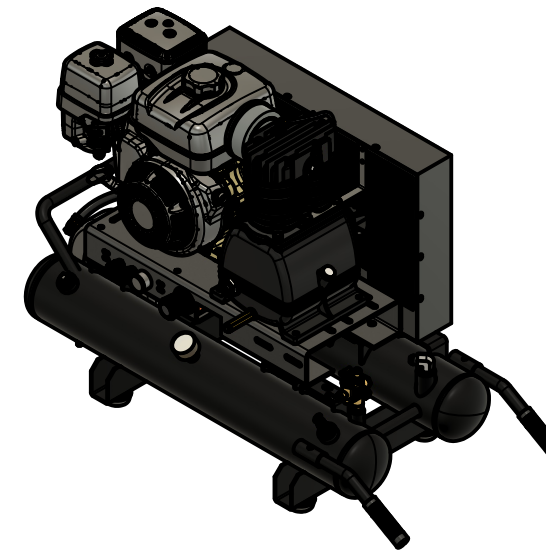
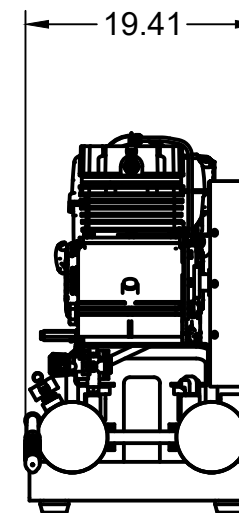


TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T10HPG	10 G GAS PORT TANK ASMBLY
2	1	IAT-P82	8HP LH3 BASIC BASE MOUNT
3	1	IAT-PC-REG-ASSEMBLY	PORTABLE REGULATOR ASSEMBLY

TANK DISCHARGE
OUTLET SIZE: 3/4"

TOLERANCES:	
.X = 0.01	
.XX = 0.001	
.XXX = 0.0001	
REV:	0
SHEET:	1/4

SCALE:	1:16	ASSEMBLY:	CAS-P8HG12
		DESCRIPTION:	8HP HONDA 16 CFM @ 125
		DRAWN BY:	SEAN BANCOD
		DATE:	5/2/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
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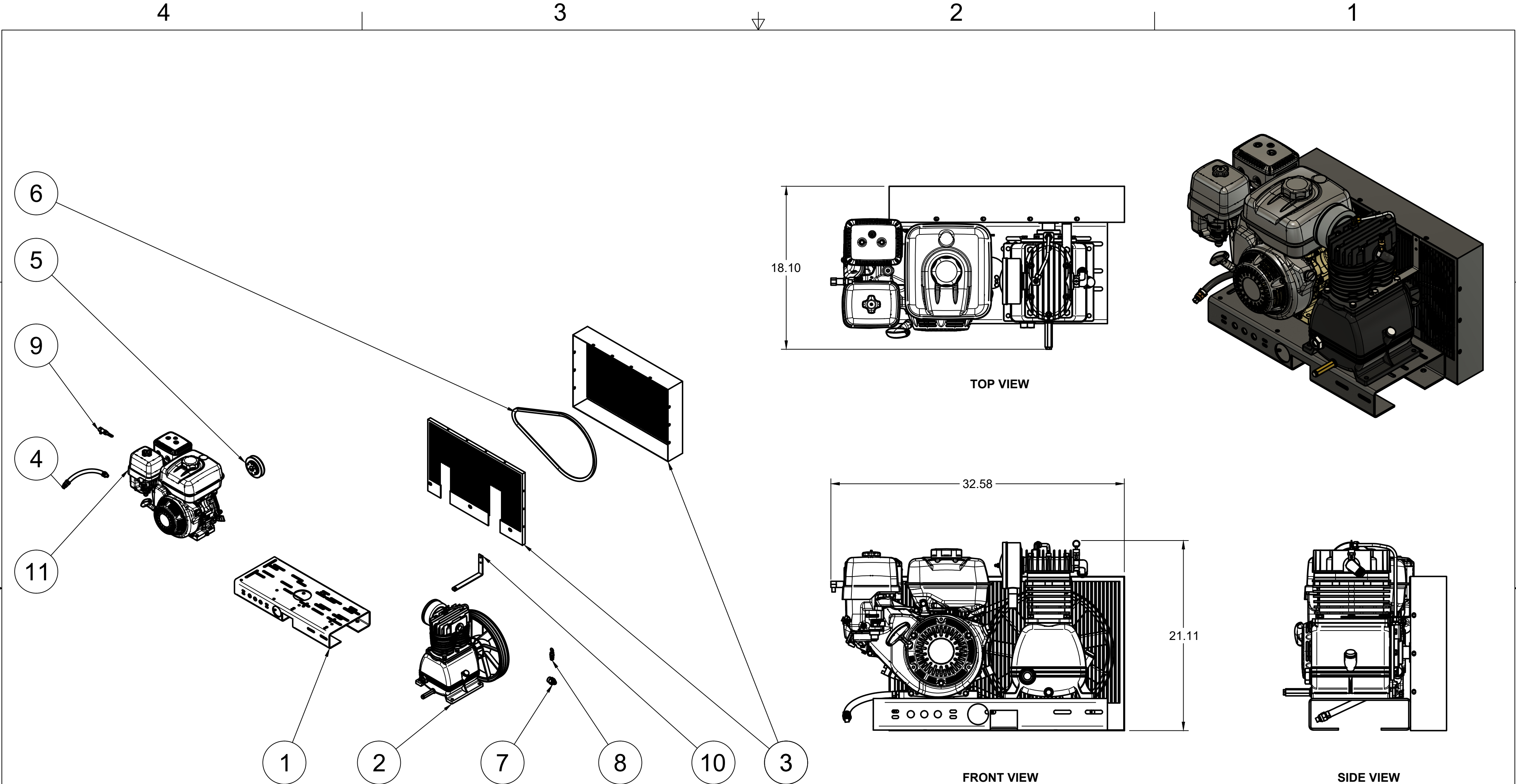
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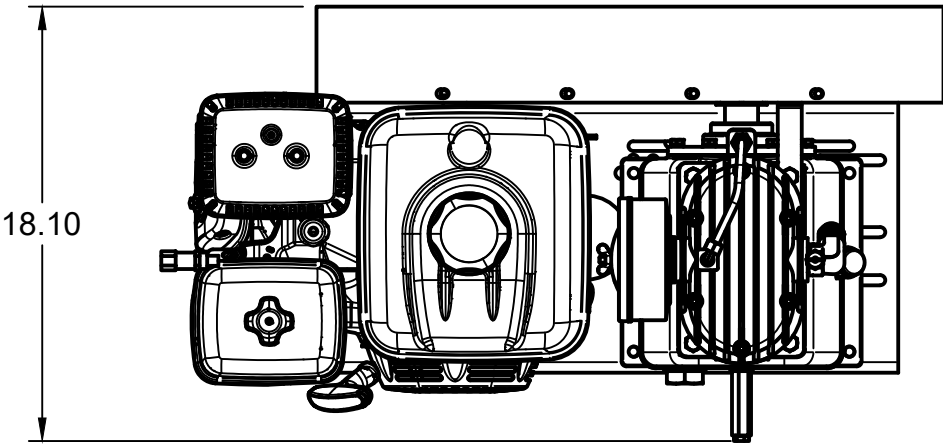
C

B

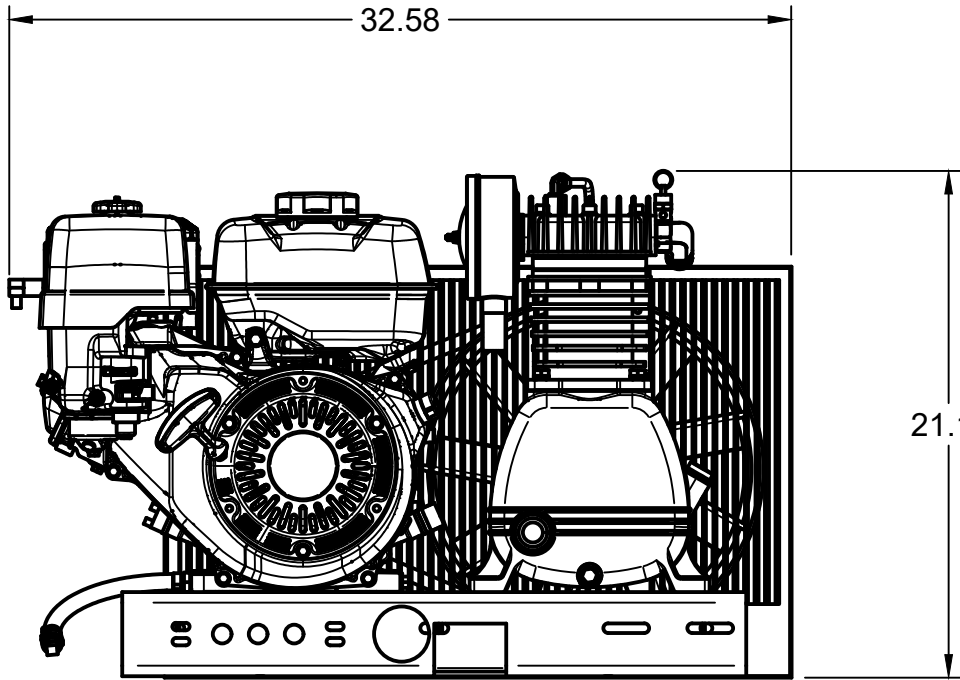
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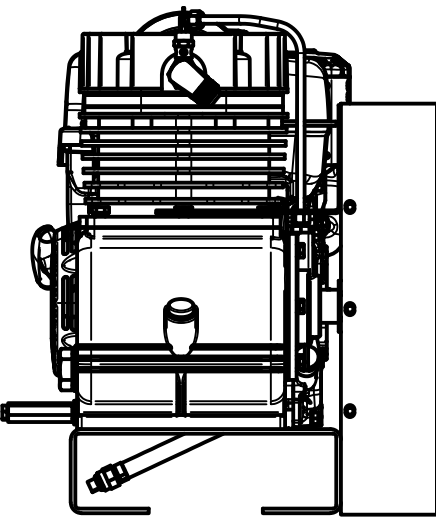
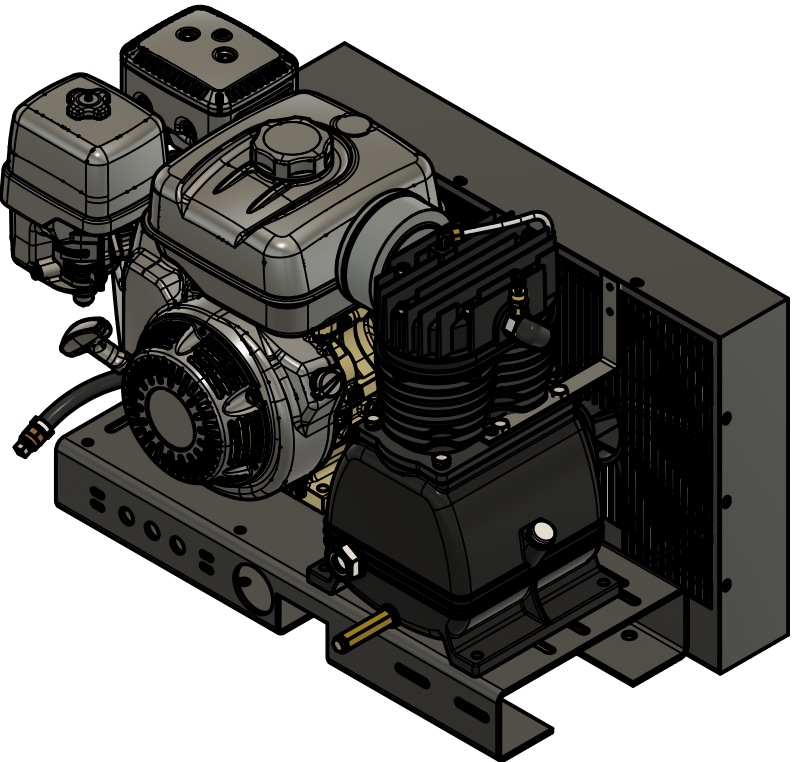
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP26BKWR (CURRENT)	26IN TOP PLATE
2	1	IAT-LH3	3-5HP 2 CYLINDER SINGLE PHASE
3	1	IAT-BG26X4X17-G	BELT GUARD #15
4	1	IAT-OIL-DRAIN	OIL DRAIN
5	1	IAT-BK40H	PULLEY
6	1	IAT-B54	BELT
7	1	IAT-2404-08-12-H	3/4MP X 1/2 M JIC STRAIGHT OR
8	1	IAT-ST25-150	SAFETY VALVE
9	1	IAT-TCSP-H-5565-B	5.5 HP HONDA THROTTLE CONTRO
10	1	IAT-1/8X1X12	STRAP BELT GUARD
11	1	IAT-GX270UTQAE2	9 HP ELECTRIC START HORZ



TOP VIEW



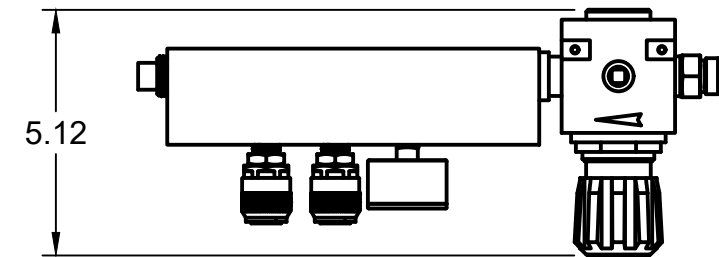
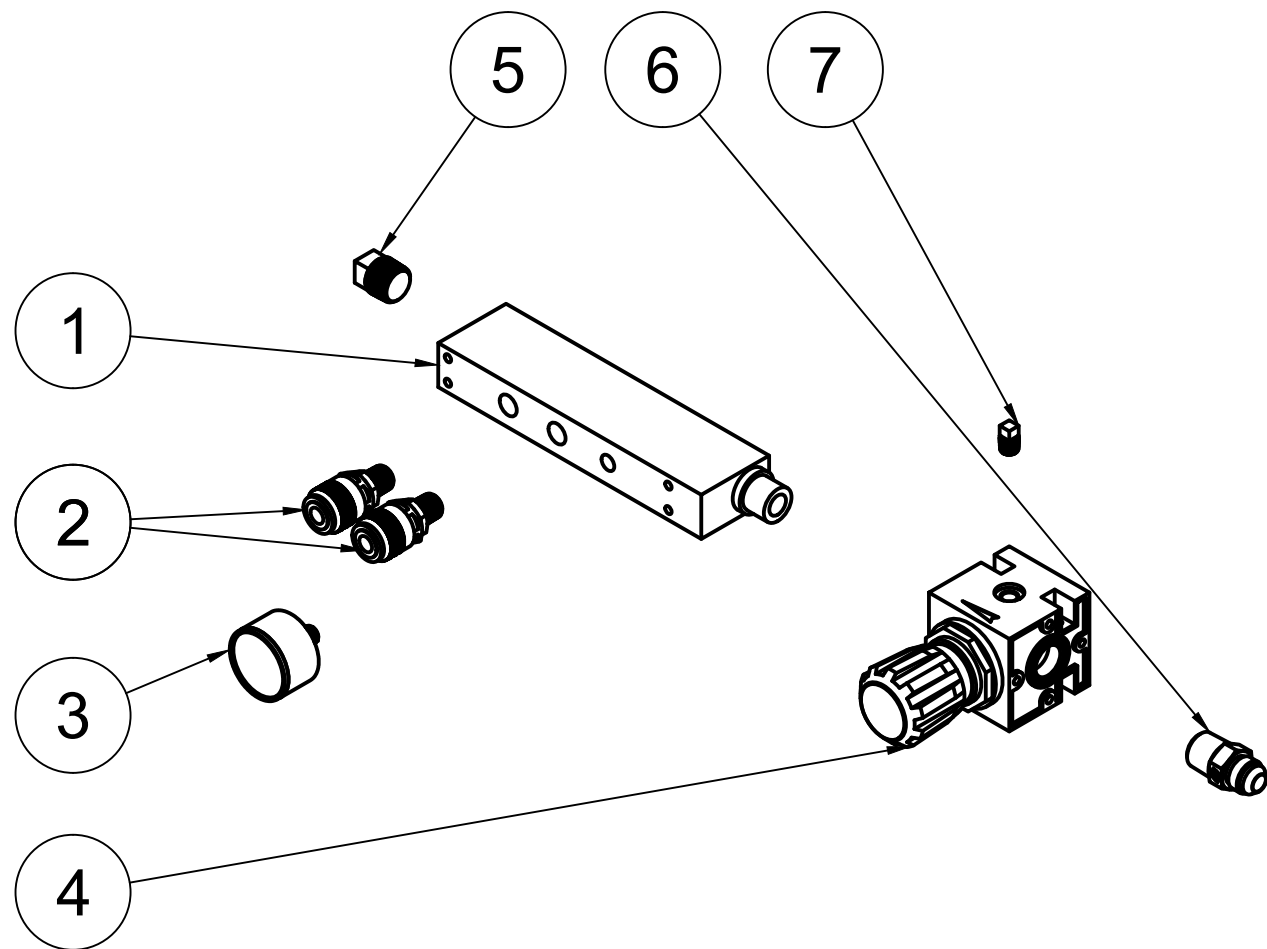
FRONT VIEW



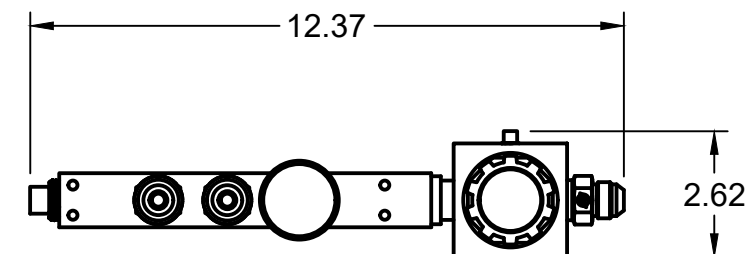
SIDE VIEW

TOLERANCES:	
.X = 0.01	
.XX = 0.001	
.XXX = 0.0001	
REV:	0
SHEET:	2/4

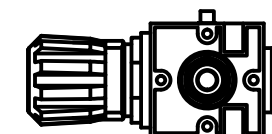
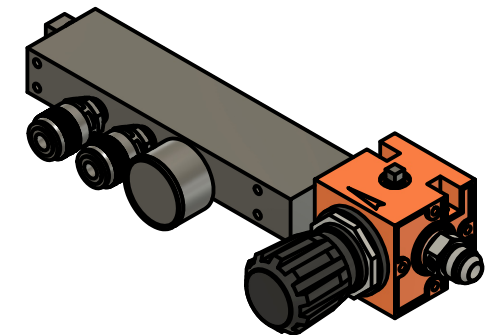
SUBASSEMBLY:	IAT-P82	ASSEMBLY:	CAS-P8HG12
		DESCRIPTION:	8HP LH3 BASIC BASE MOUNT
		DRAWN BY:	SEAN BANCOD
		DATE:	5/2/2025
		OWNER:	Compressed Air Systems
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TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-REG-MAN	REGULATOR MANIFOLD
2	2	IAT-714	QUICK COUPLER M STYLE MALE
3	1	IAT-PSB16-A	AIR GAUGE BACK MT 1/8
4	1	IAT-R354-MW	1/2 REGULATOR
5	1	IAT-PF1/2" BLK PL	1/2" BLACK PLUG
6	1	IAT-2404-08-08-O	JIC1/2 STRAIGHT FITTING O-RING
7	1	IAT-109-2	1/8 BRASS PLUG

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

REV: 0
SHEET: 3/4

SUBASSEMBLY		IAT-PC-REG-ASSEMBLY	ASSEMBLY:	CAS-P8HG12
			DESCRIPTION:	PORTABLE REGULATOR ASSEMBLY
			DRAWN BY:	SEAN BANCOD
			DATE:	5/2/2025
			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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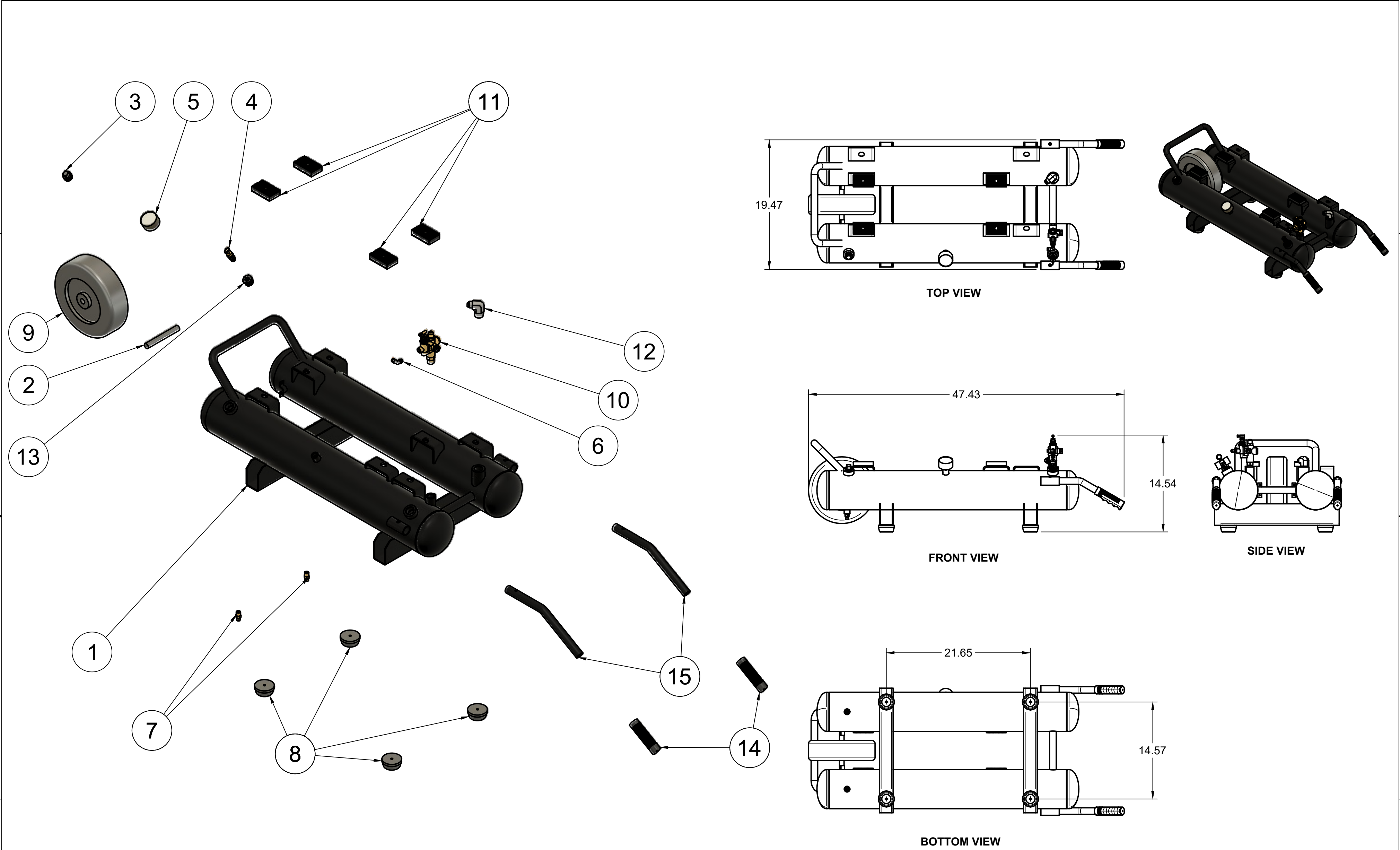
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PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-10HNTP-200	10 GALLON TWIN TANK	9	1	IAT-PC-21101011.2	WHEEL FOR PC 12" X 4.56"
2	1	IAT-PC-21101014	SHAFT BRACKET FOR 10 GAL TWI	10	1	IAT-NG-49-95-125	PILOT VALVE 95-125 1/2" JIC
3	1	IAT-PF3/4PLUG	3/4" PLUG	11	4	IAT-3X1.8X.7D	RUBBER PAD FOR TOP PLATES
4	1	IAT-ST25-200	SAFETY VALVE 200 PSI	12	1	IAT-2501-08-12-O	3/4 MP X 1/2 M JIC 90 DEG R IN
5	1	IAT-PSB20	AIR GAUGE BACK MT 1/4	13	1	IAT-PF3/4X1/4REDUCE	3/4X1/4 REDUCER GAL
6	1	IAT-BPC-2501-04-02	1/8 P X 1/4 COMP PUSH LOK 90	14	2	IAT-PC-21101001	RUBBER GRIP FOR 10 GAL TWIN
7	2	IAT-BDC604-04	1/4 PIPE DRAIN COCK	15	2	IAT-HANDLE-10-GAL	HANDLE-10 GAL TWIN (2 HOLE)
8	4	IAT-PC-21101009	RUBBER PAD FOR PC				

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

REV: 0
SHEET: 4/4

SUBASSEMBLY: IAT-T10HPG

ASSEMBLY: CAS-P8HG12

DESCRIPTION: 10 G GAS PORT TANK ASMBLY

DRAWN BY: SEAN BANCOD

DATE: 5/2/2025

OWNER: Compressed Air Systems

Unless specified, dimensions are in inches

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