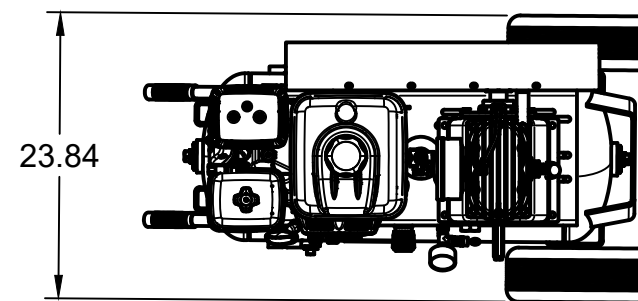
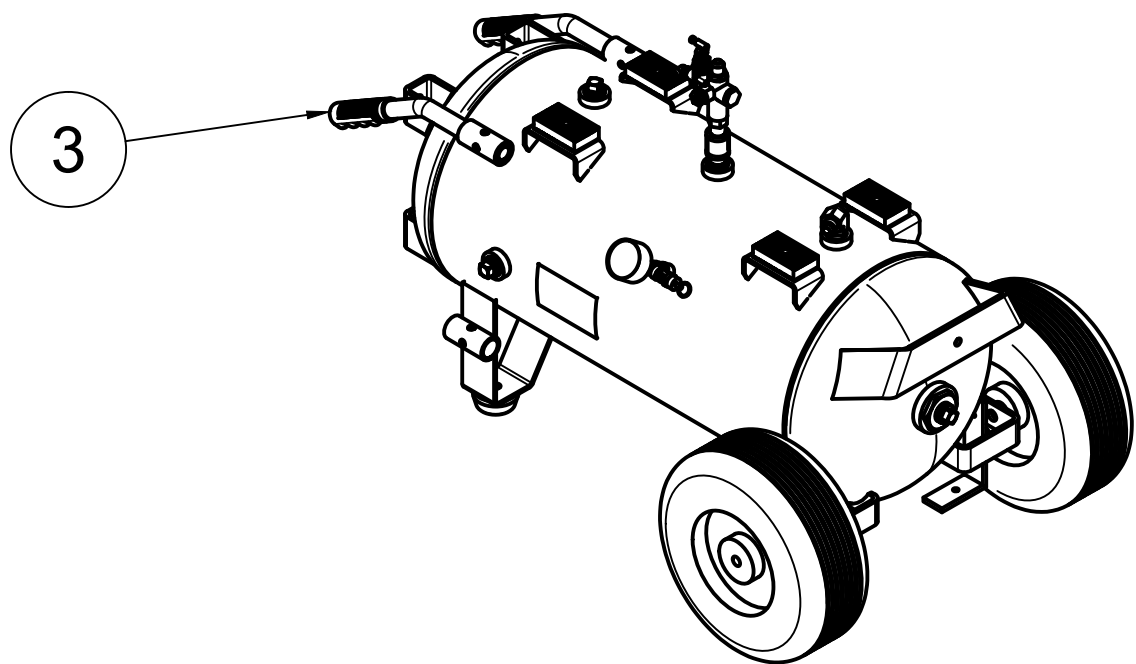
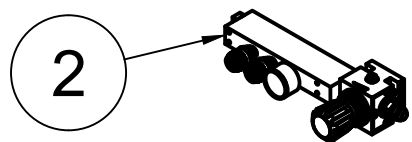
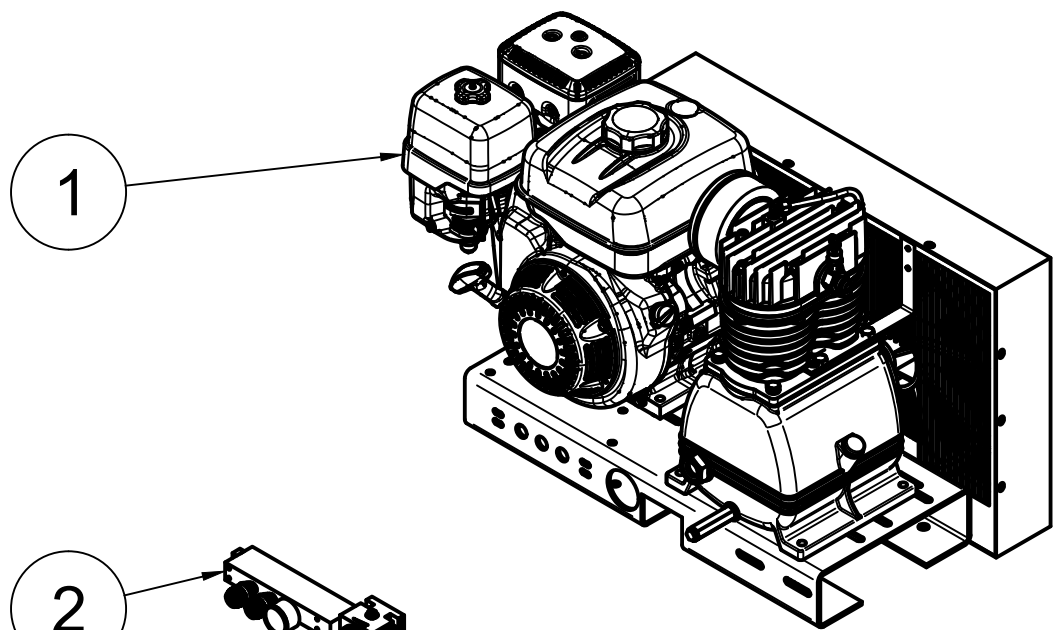
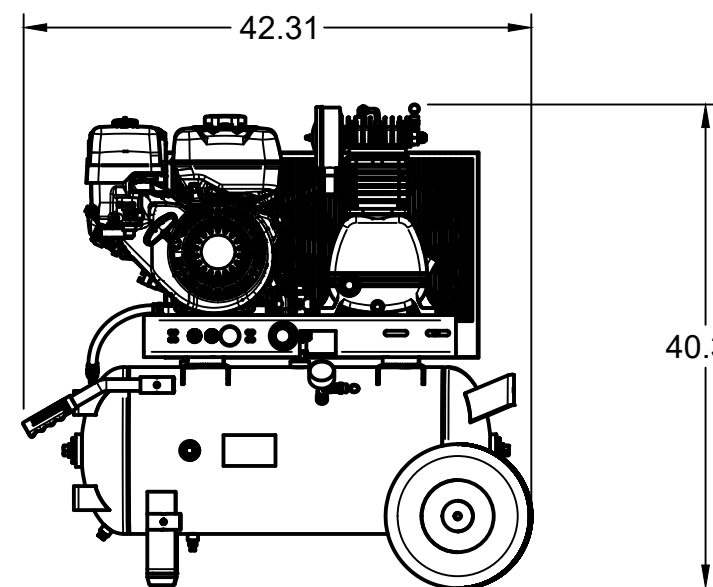
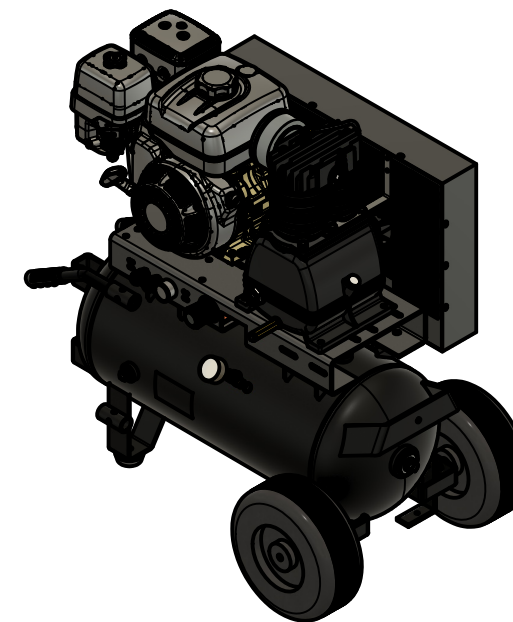
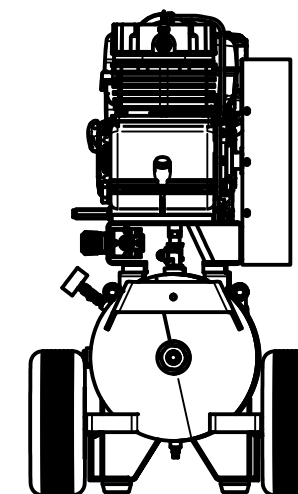




TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-P82	8HP LH3 BASIC BASE MOUNT
2	1	IAT-PC-REG-ASSEMBLY	PORTABLE REGULATOR ASSEMBLY
3	1	IAT-T20HPG	20 GAL PORT H GAS TANK ASMBLY

TANK DISCHARGE
OUTLET SIZE: 3/4"

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



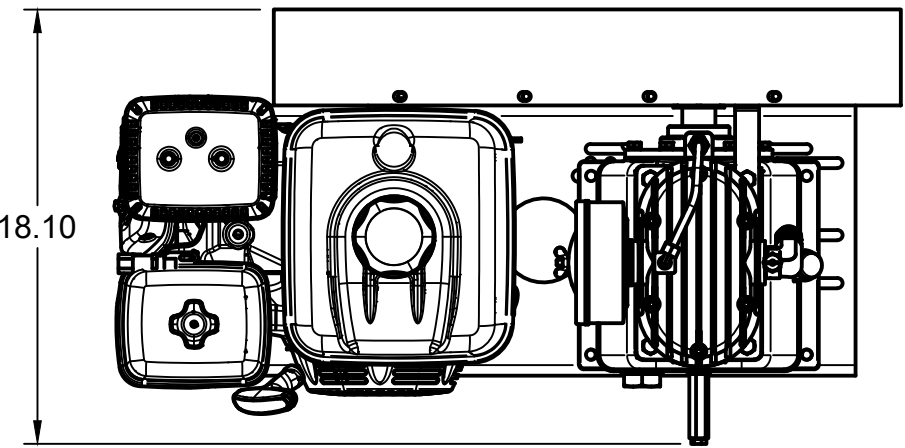
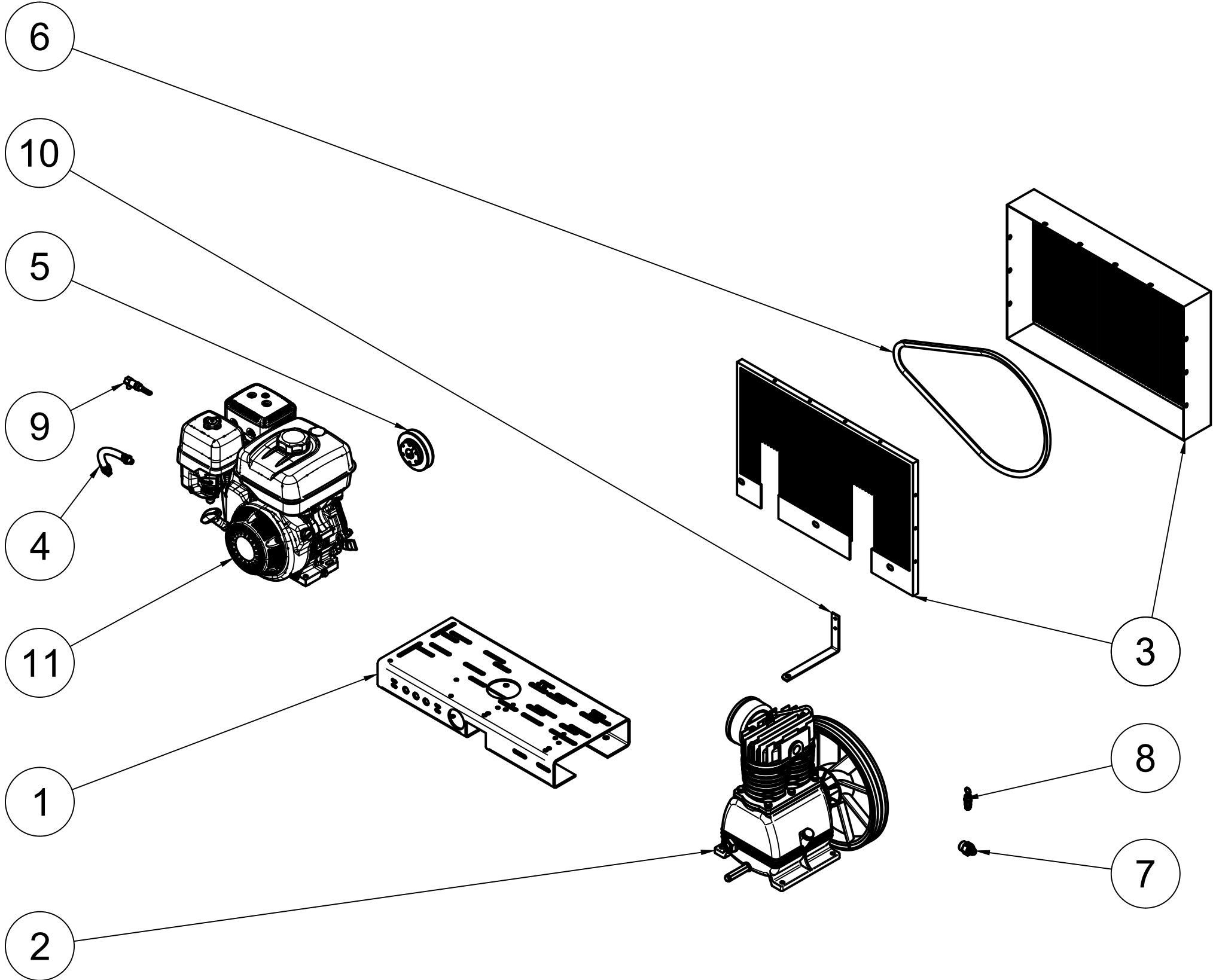
SCALE:	1:16	ASSEMBLY:	CAS-P8HG22
		DESCRIPTION:	8HP HONDA 16 CFM @ 125
		DRAWN BY:	SEAN BANCOD
		DATE:	5/1/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			

D

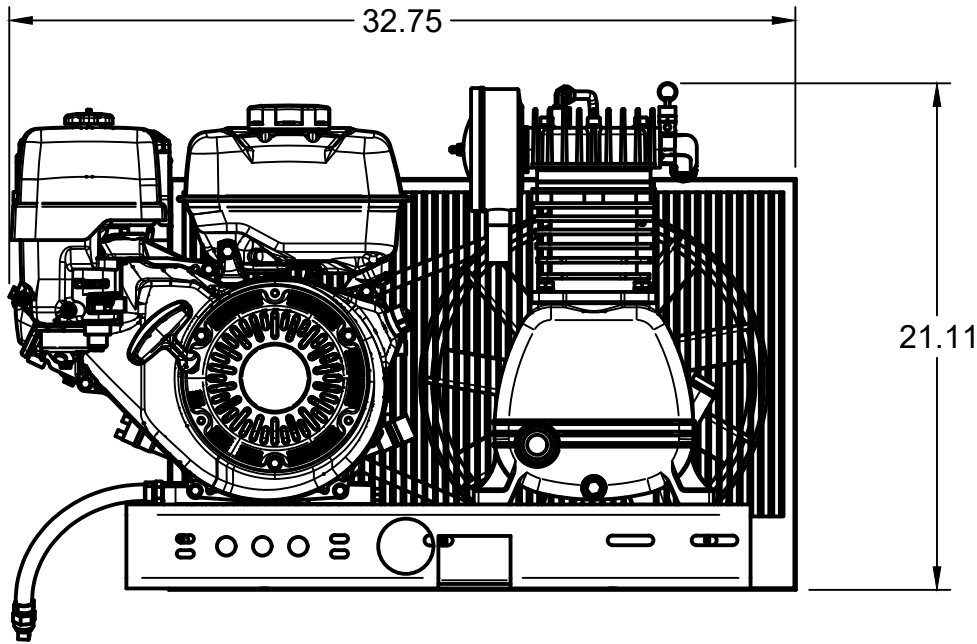
C

B

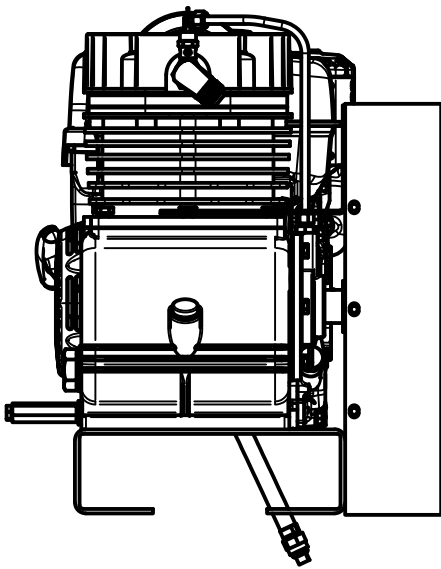
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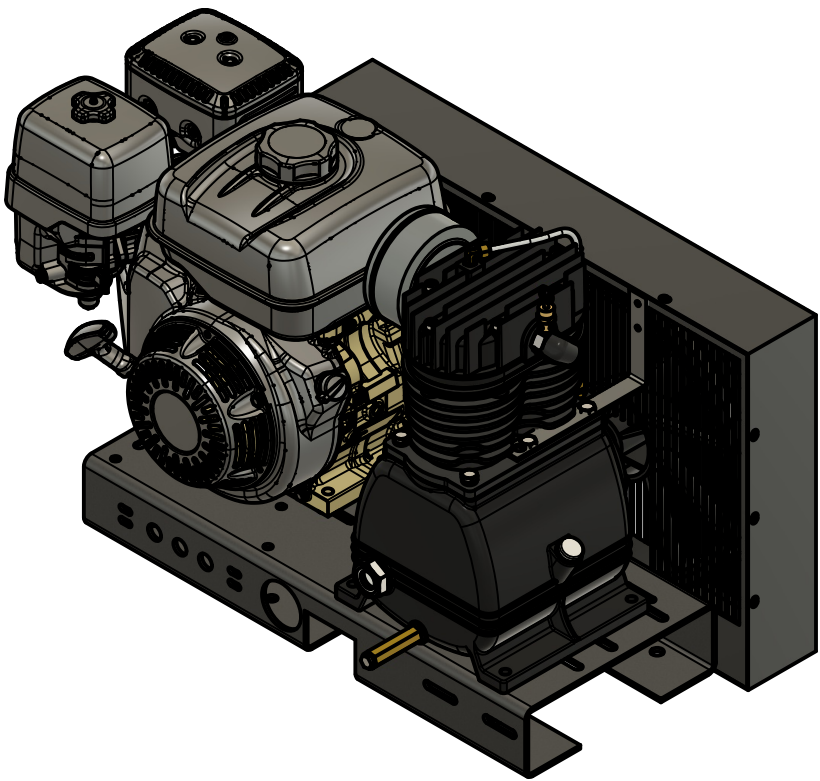
TOP VIEW



FRONT VIEW



SIDE VIEW

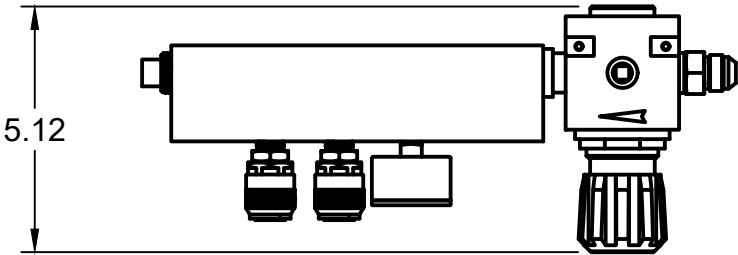
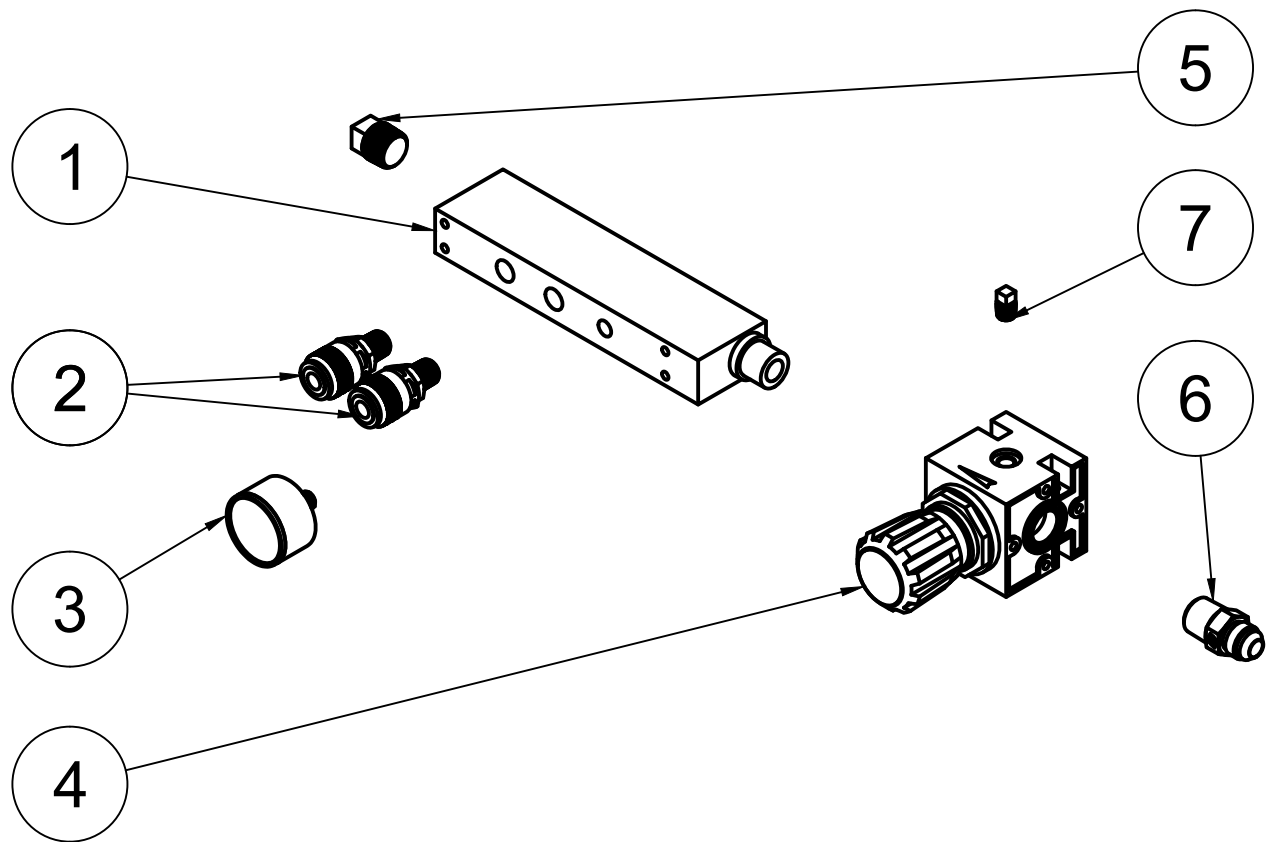


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP26BKWR (CURRENT)	26IN TOP PLATE
2	1	IAT-LH3	3-5HP 2 CYLINDER SINGLE PHASE
3	1	IAT-BG26X4X17-G	BELT GUARD #15
4	1	IAT-OIL-DRAIN	OIL DRAIN
5	1	IAT-BK40H	PULLEY
6	1	IAT-B54	BELT
7	1	IAT-2404-08-12-H	3/4MP X 1/2 M JIC STRAIGHT OR
8	1	IAT-ST25-150	SAFETY 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

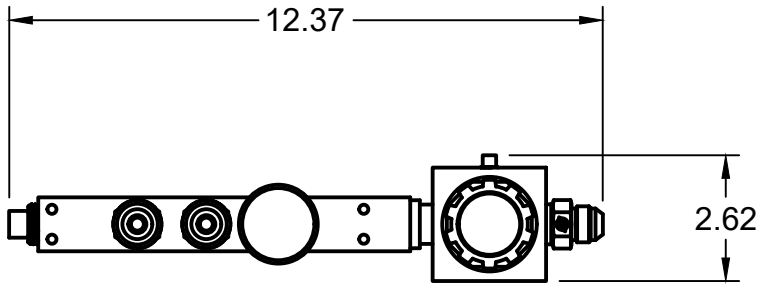
TOLERANCES:	
.X = 0.01	
.XX = 0.001	
.XXX = 0.0001	
REV:	0
SHEET:	2/4



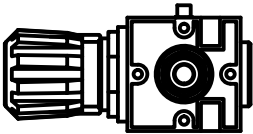
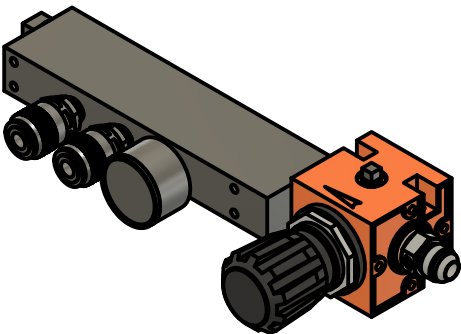
ASSEMBLY:	CAS-P8HG22
DESCRIPTION:	8HP LH3 BASIC BASE MOUNT
DRAWN BY:	SEAN BANCOD
DATE:	5/1/2025
OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches	
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TOP VIEW



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-P8HG22
		DESCRIPTION:	PORTABLE REGULATOR ASSEMBLY
		DRAWN BY:	SEAN BANCOD
		DATE:	5/1/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
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