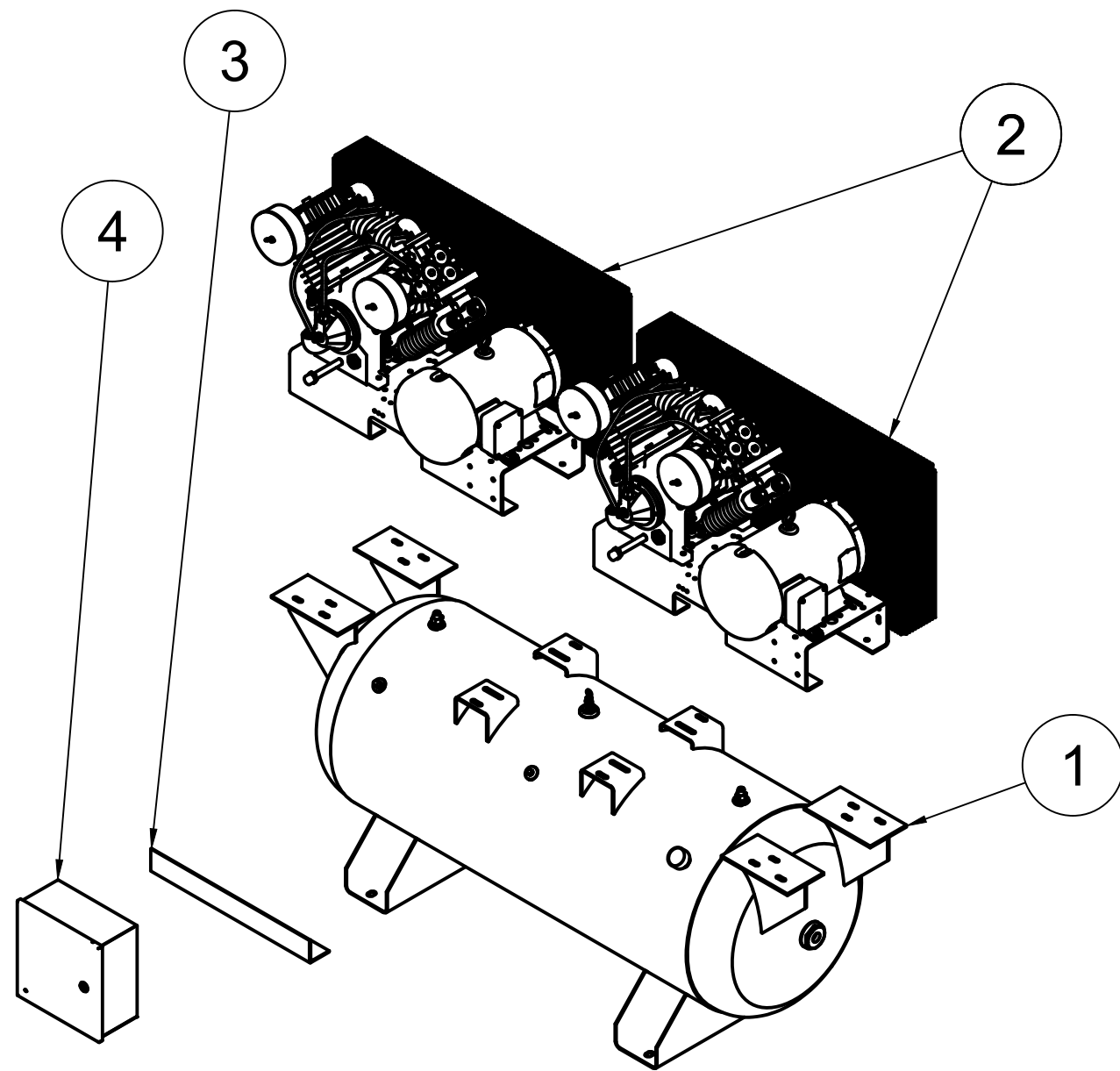
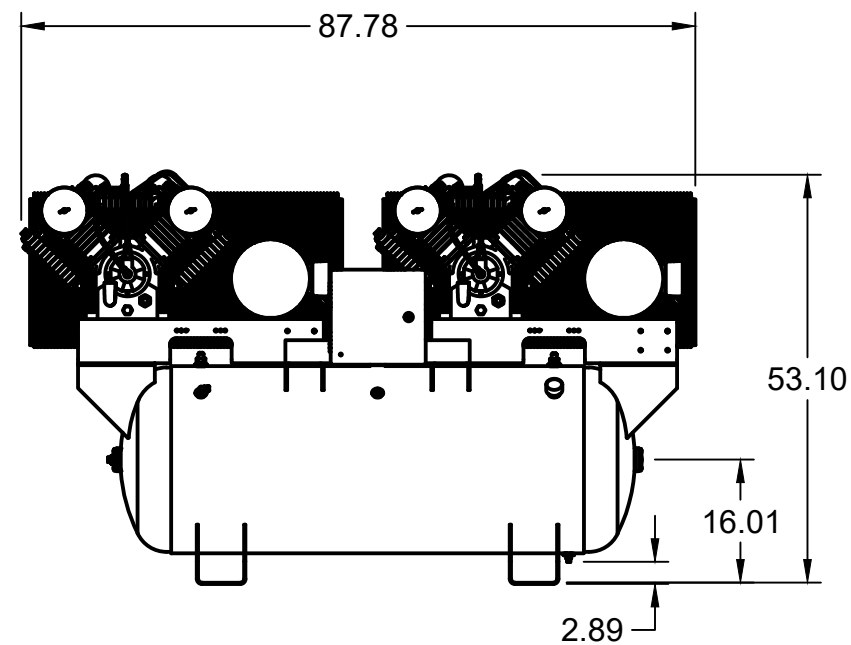
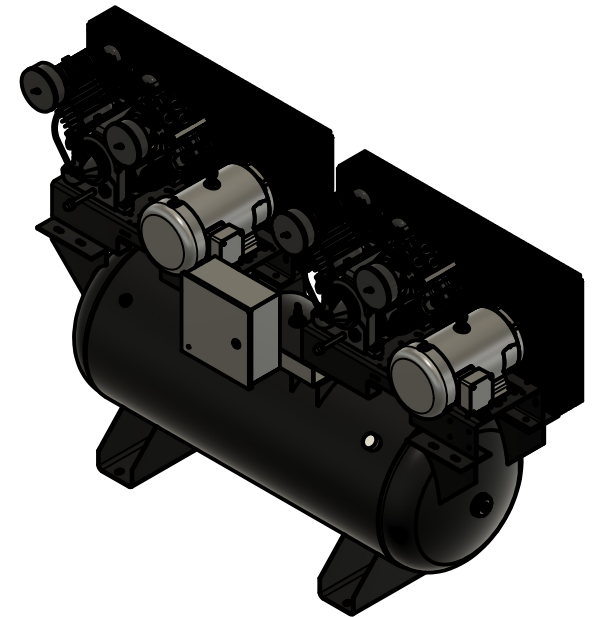
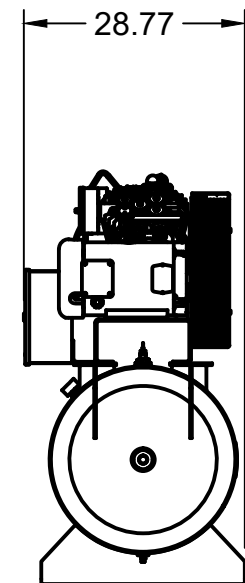


TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T120H4-DUP	120 BASIC DUPLEX TANK ASSY
2	2	IAT-B103	10HP SKID BASIC ASSEMBLY
3	1	IAT-DP-PANEL-BRK	PANEL MOUNTING BRACKET
4	1	IAT-ALTPNL3-15HP-230	ALT CONTROL PANEL 230V

TANK DISCHARGE
OUTLET SIZE: 3/4"

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



SCALE:	1:25	ASSEMBLY:	CAS-DB103H126
		DESCRIPTION:	10HP 120 GAL DUPLEX RECIP
		DRAWN BY:	SEAN BANCOD
		DATE:	3/7/2025
		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

4

3

2

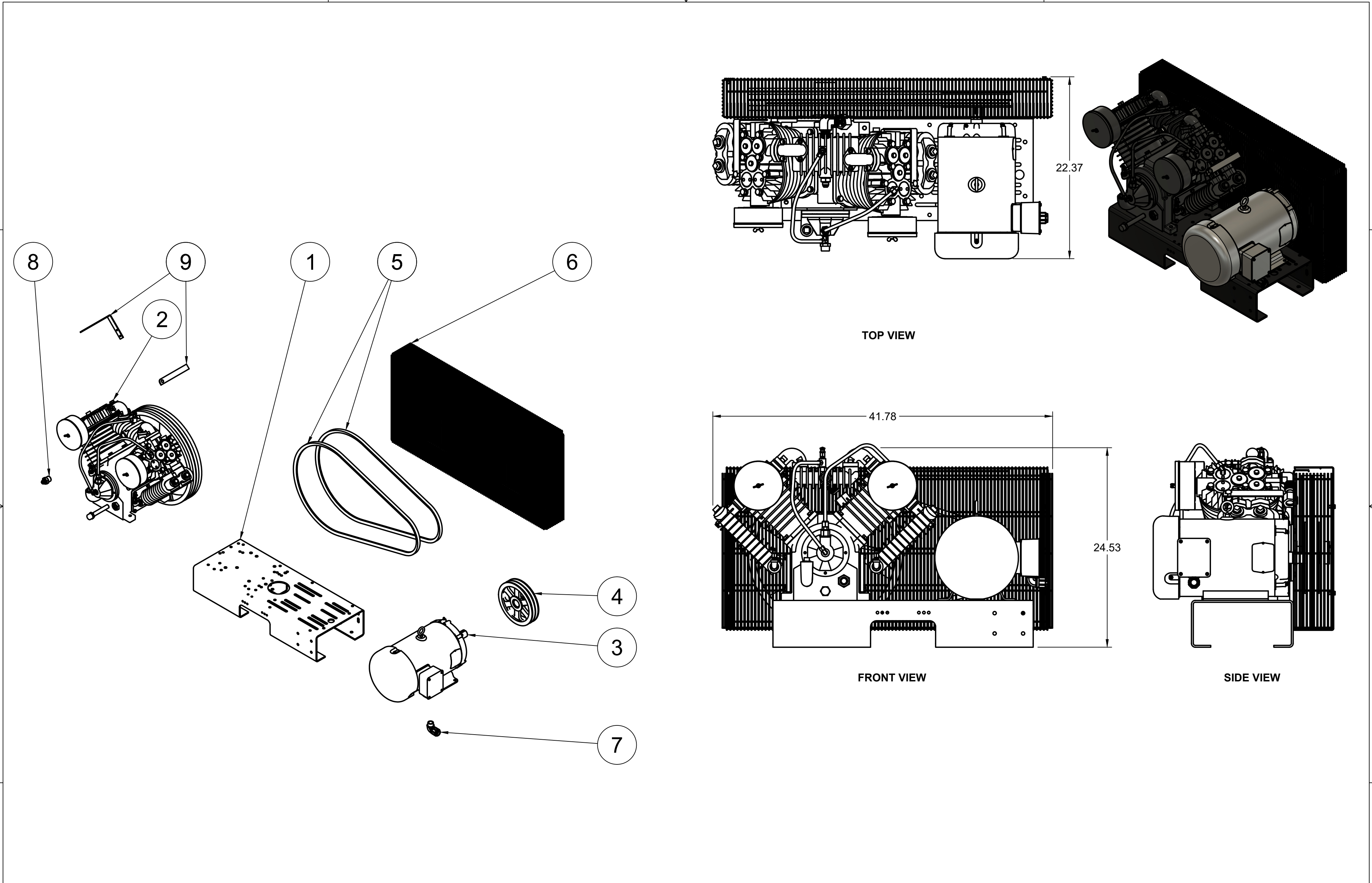
1

D

C

B

A



PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP32BKWR (CURRENT)	32IN TOP PLATE	6	1	IAT-BG40X20X5EU	#3EU BELT GUARD 10HP ELE
2	1	IAT-CA2	10HP BARE PUMP	7	1	IAT-4972NM	3/4X3/4 90 CONN FOR 10 SEOPRE
3	1	IAT-EM-10-3-17T	10HP TEFC 3 PHASE 1750 RPM	8	1	IAT-2404-08-12-O	3/4MP X 1/2 M JIC STRAIGHT OR
4	1	IAT-2BK90-1-3/8	2B 8.75 FIXED BORE 1-3/8	9	2	IAT-1/8X1X12	STRAP BELT GUARD
5	2	IAT-B80	80" BELTS				

		SUBASSEMBLY:		IAT-B103	ASSEMBLY:		CAS-DB103H126	
								
TOLERANCES:		DESCRIPTION:						10HP SKID BASIC ASSEMBLY
		DRAWN BY:						SEAN BANCOD
		DATE:						3/7/2025
		OWNER:						Compressed Air Systems
		Unless specified, dimensions are in inches						
		Property of CAS, do not alter, copy or distribute without prior consent.						
.X = 0.01								
.XX = 0.001								
.XXX = 0.0001								
REV:	0							
SHEET:	2/3							

D

C

B

A

4

3

2

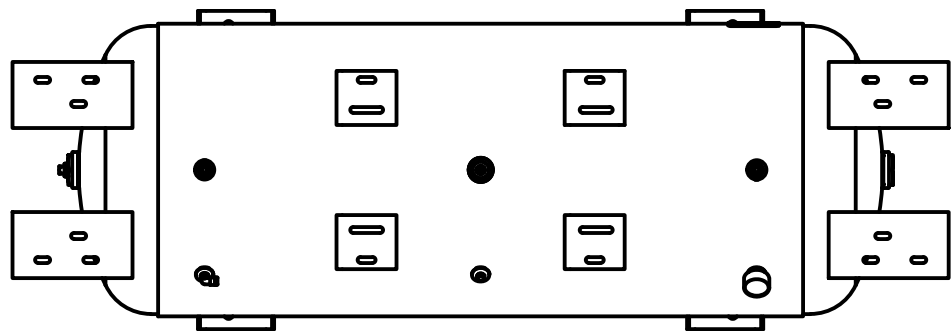
1

D

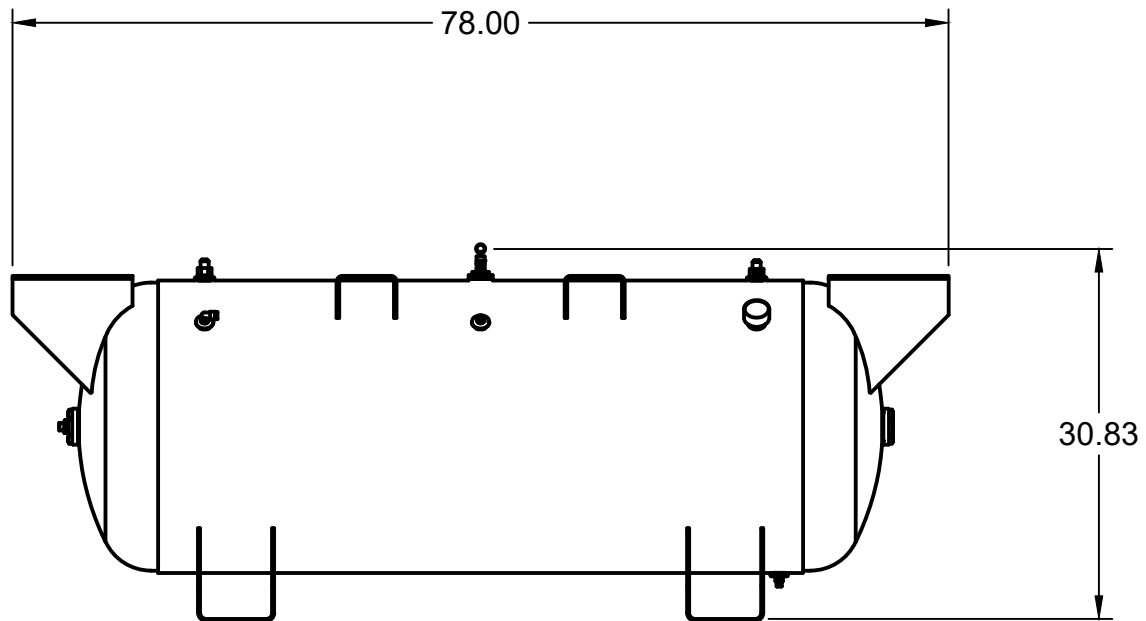
C

B

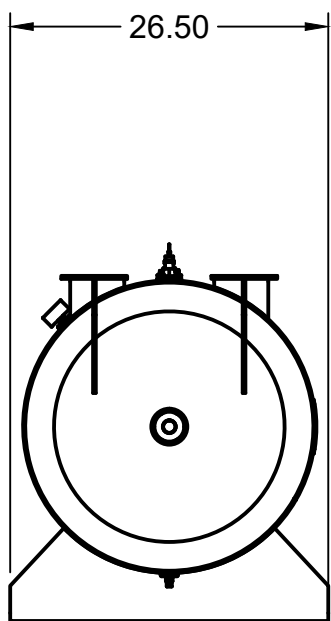
A



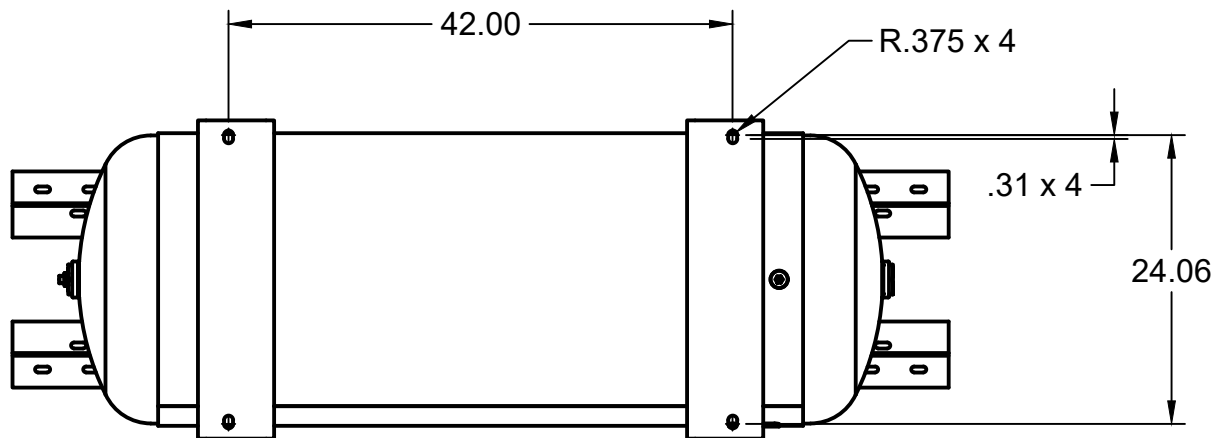
TOP VIEW



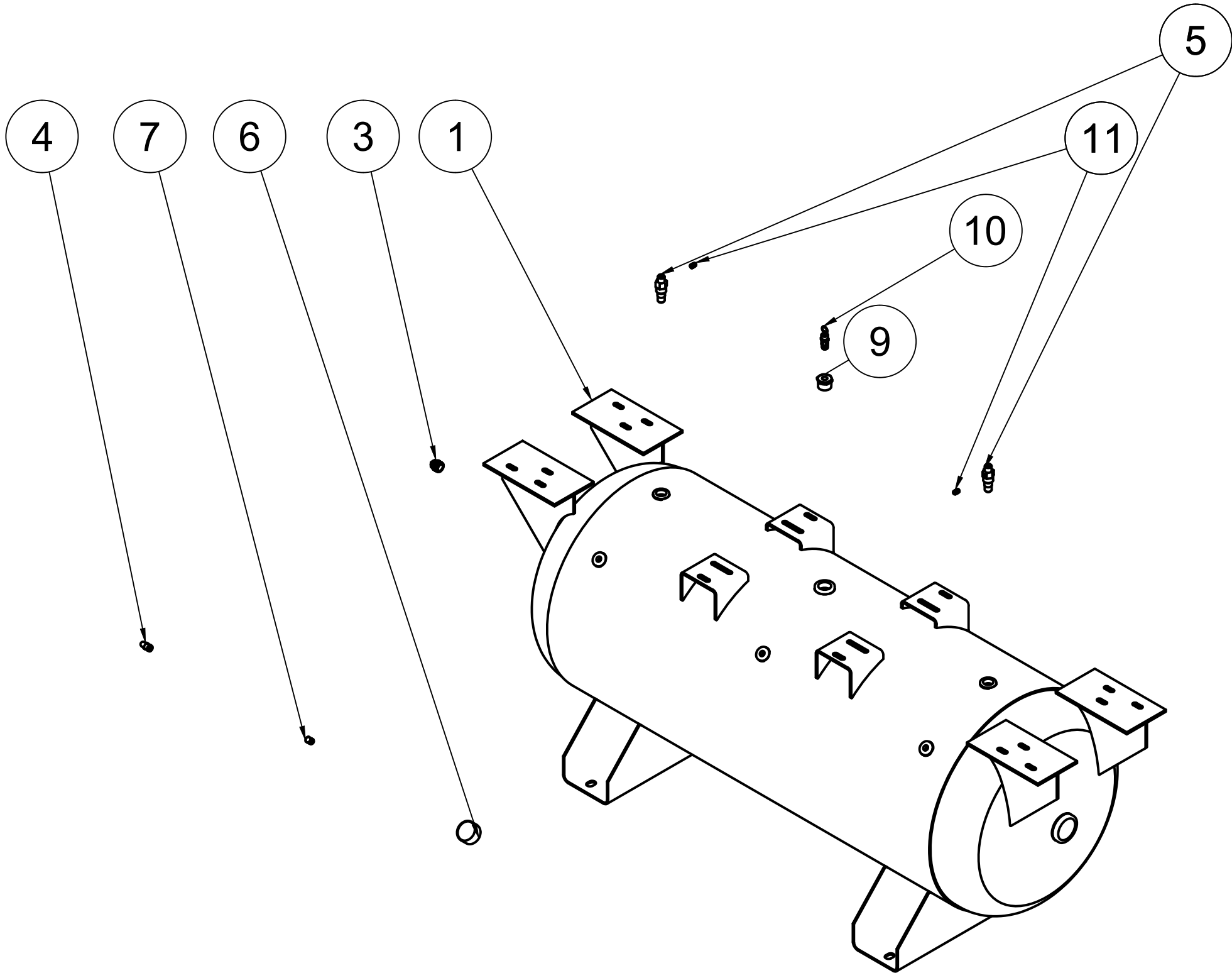
FRONT VIEW



SIDE VIEW



BOTTOM VIEW



PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-120DPBKWR	120 DUPLEX GALLON TANK	7	1	IAT-109-4	1/4 BRASS PLUG
3	1	IAT-PF3/4PLUG	3/4" PLUG	8	1	IAT-BDC604-04	1/4 PIPE DRAIN COCK
4	1	IAT-BPC-2501-06-04	1/4 P X 3/8 COMP PUSH LOK 90	9	1	IAT-1X1/4REDUCER	1X1/4 REDUCER
5	2	IAT-CTJ1234	JIC CHECK VALVE	10	1	IAT-ST25-200	SAFETY VALVE 200 PSI
6	1	IAT-PSB20	AIR GAUGE BACK MT 1/4	11	2	IAT-109-2	1/8 BRASS PLUG

SUBASSEMBLY: IAT-T120H4-DUP		ASSEMBLY: CAS-DB103H126	
		DESCRIPTION:	120 BASIC DUPLEX TANK ASSY
		DRAWN BY:	SEAN BANCOD
		DATE:	3/7/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			

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