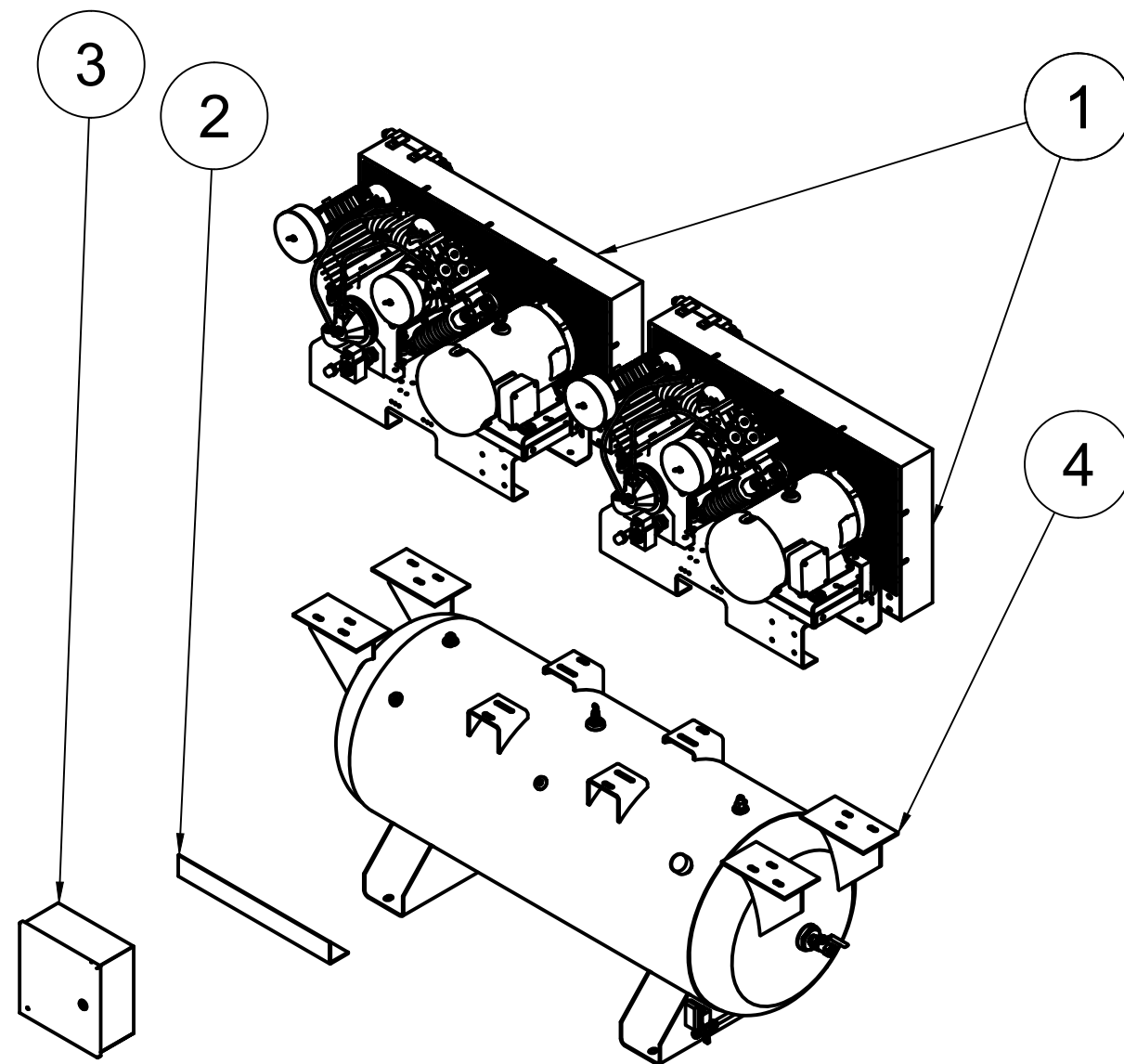
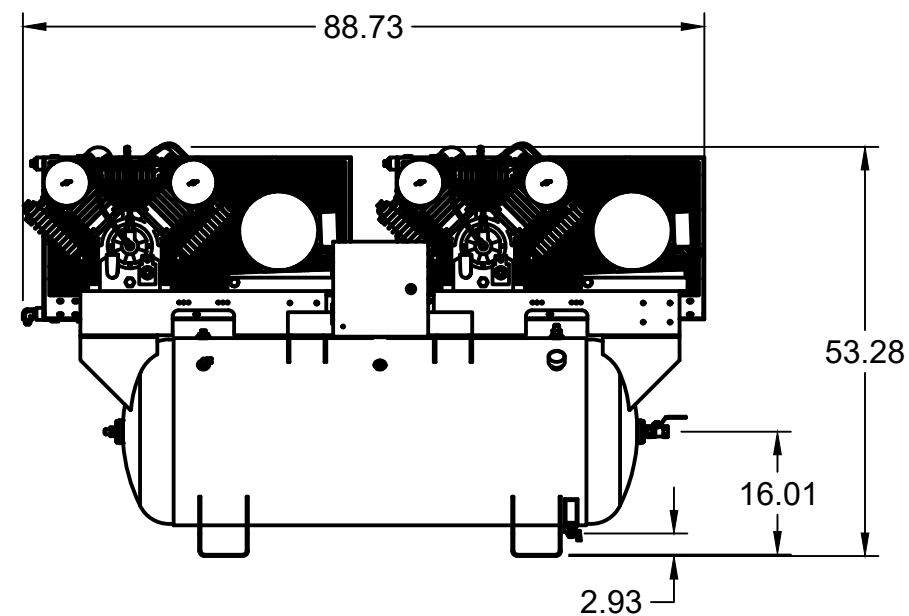
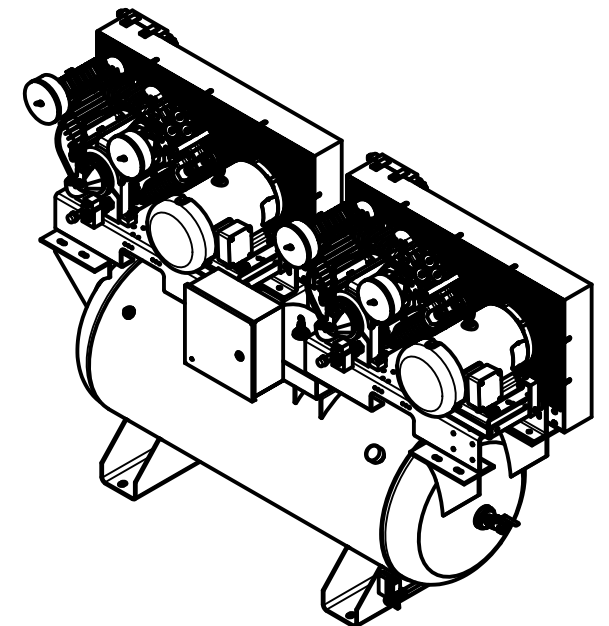
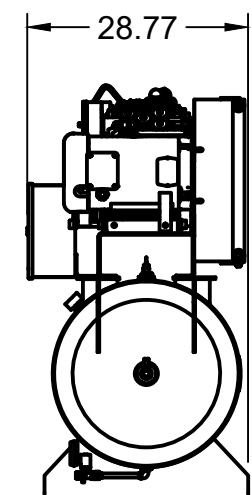


TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	IAT-B103E	10HP 3 PHASE ELITE HORIZ SKID
2	1	IAT-DP-PANEL-BRK	PANEL MOUNTING BRACKET
3	1	IAT-ALTPNL3-15HP-230	ALT CONTROL PANEL 230V
4	1	IAT-T120HE6-DUP	120 DUPLEX TANK ASSEMBLY ELIT

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-E
		DESCRIPTION:	10HP 120 GAL DUPLEX ELITE
		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

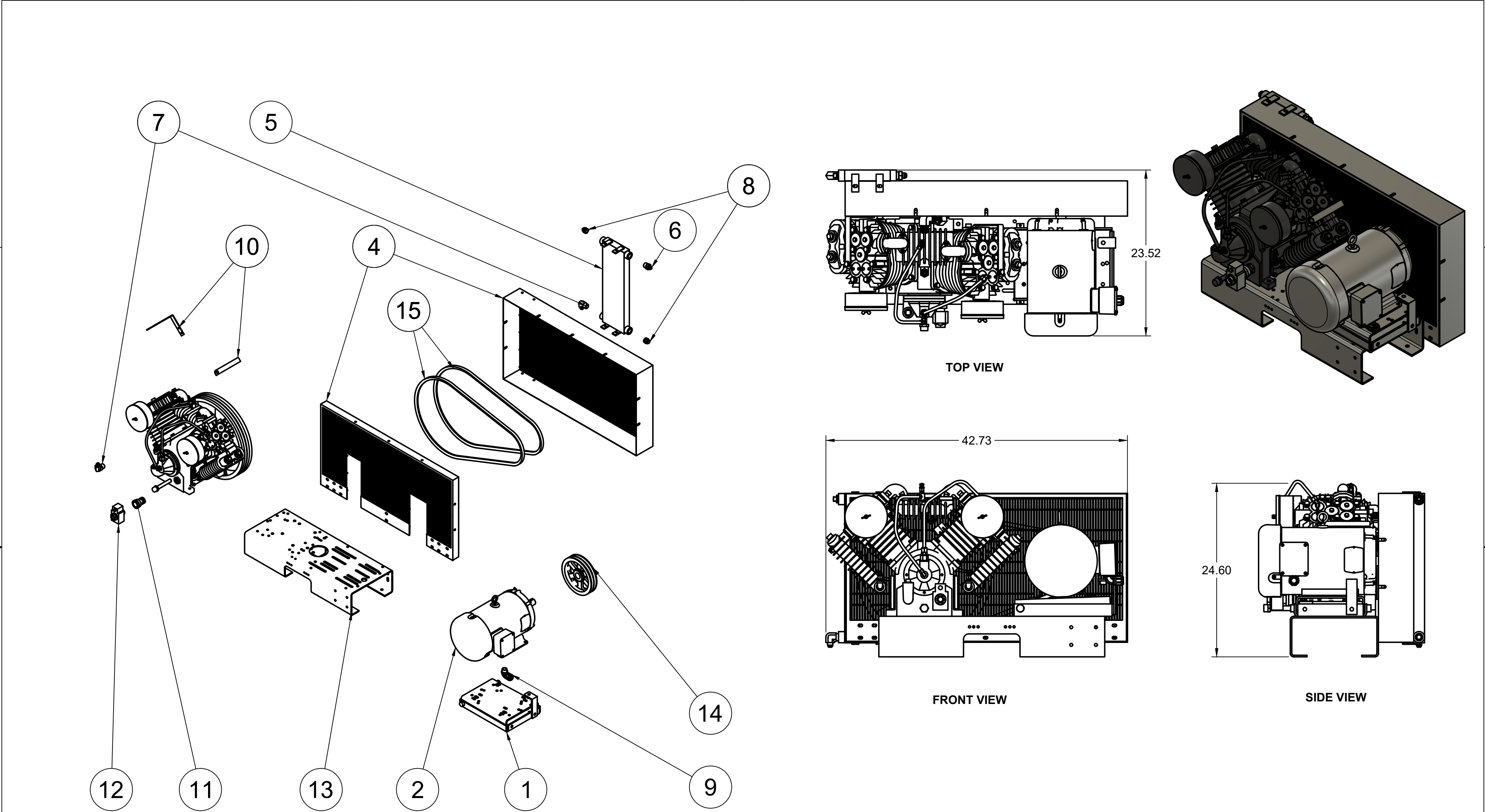
A

D

C

B

A



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-184-215TMP	184-215T MOTOR PLATE
2	1	IAT-EM-10-3-17T	10HP TEFC 3 PHASE 1750 RPM
3	1	IAT-CA2	10HP BARE PUMP
4	1	IAT-BG40X20X5-V2	#3-03 BELT GUARD 10HP ELE NEW
5	1	IAT-M-12-AL	BELT GUARD COOLER 48 CFM
6	1	IAT-2404-08-12-O	3/4MP X 1/2 M JIC STRAIGHT OR
7	2	IAT-2501-08-12-O	3/4 MP X 1/2 M JIC 90 DEG R IN
8	2	IAT-PF3/4PLUG	3/4" PLUG

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
9	1	IAT-4972NM	3/4X3/4 90 CONN FOR 10 SEOPRE
10	2	IAT-1/8X1X12	STRAP BELT GUARD
11	1	IAT-CA-3353103	LOW OIL PIPE CONNECTOR
12	1	IAT-3353102-D	LOW OIL MONITOR
13	1	IAT-TP32BKWR (CURRENT)	32IN TOP PLATE
14	1	IAT-2BK90-1-3/8	2B 8.75 FIXED BORE 1-3/8
15	2	IAT-B80	80" BELTS

TOLERANCES:	
.X = 0.01	
.XX = 0.001	
.XXX = 0.0001	
REV:	0
SHEET:	2/3

SUBASSEMBLY: IAT-B103E		ASSEMBLY: CAS-DB103H126-E	
		DESCRIPTION:	10HP 3 PHASE ELITE HORIZ SKID
		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

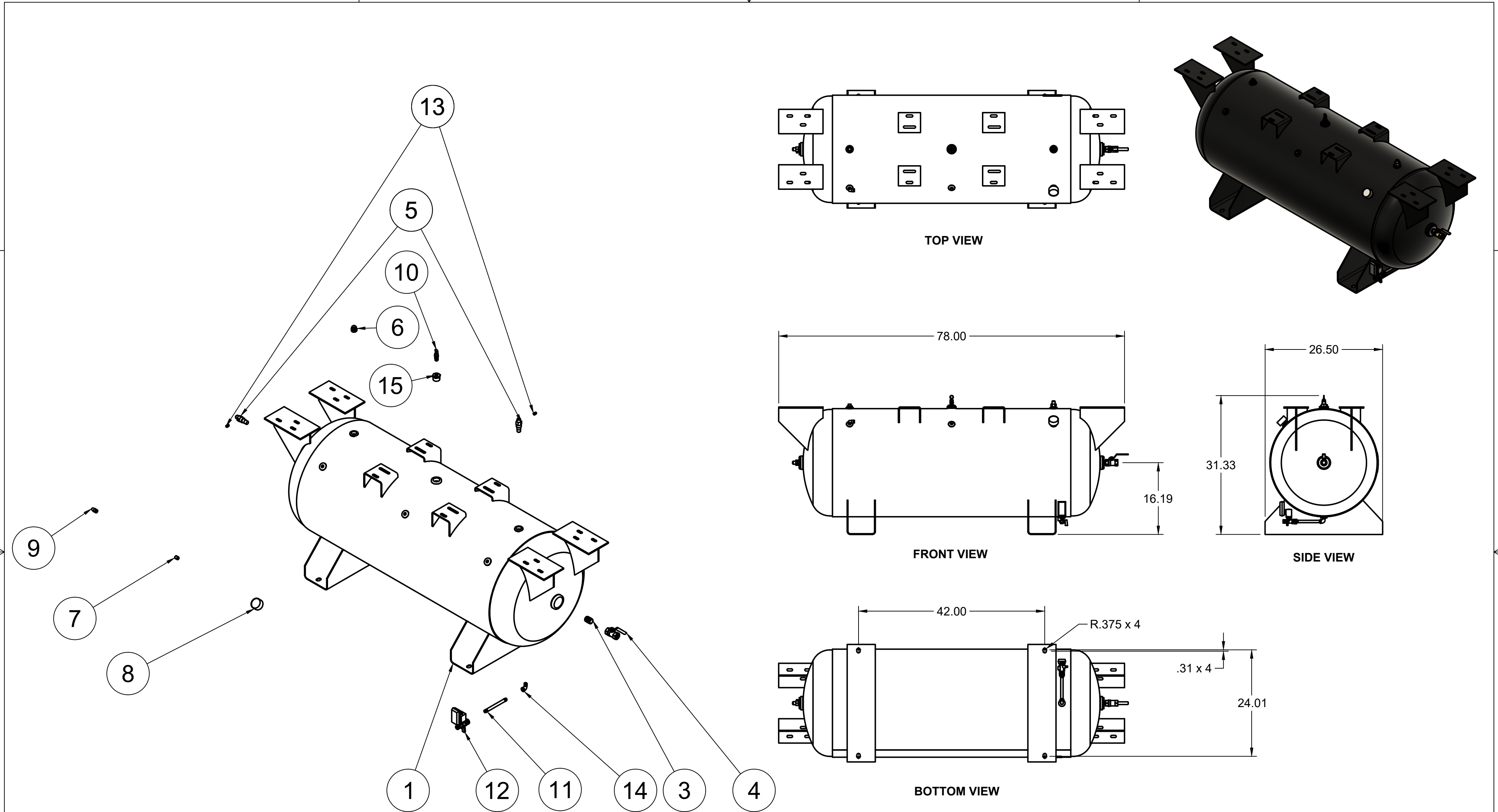
A

D

C

B

A



PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-120DPBKWR	120 DUPLEX GALLON TANK	9	1	IAT-BPC-2501-06-04	1/4 P X 3/8 COMP PUSH LOK 90
3	1	IAT-PF3/4"CL	3/4" CLOSE NIPPLE BL	10	1	IAT-ST25-200	SAFETY VALVE 200 PSI
4	1	IAT-716116	BALL VALVE 3/4	11	1	IAT-PF1/4X6NIPPLE	1/4" X 6 NIPPLE
5	2	IAT-CTJ1234	JIC CHECK VALVE	12	1	IAT-ET2523	TIMED AUTO DRAIN
6	1	IAT-PF3/4PLUG	3/4" PLUG	13	2	IAT-109-2	1/8 BRASS PLUG
7	1	IAT-109-4	1/4 BRASS PLUG	14	1	IAT-PF1/4" STR 90 B	1/4" STREET 90 GALV
8	1	IAT-PSB20	AIR GAUGE BACK MT 1/4	15	1	IAT-1X1/4REDUCER	1X1/4 REDUCER

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

REV: 0
SHEET: 3/3



SUBASSEMBLY: IAT-T120HE6-DUP

ASSEMBLY: CAS-DB103H126-E

DESCRIPTION: 120 DUPLEX TANK ASSEMBLY ELIT

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.