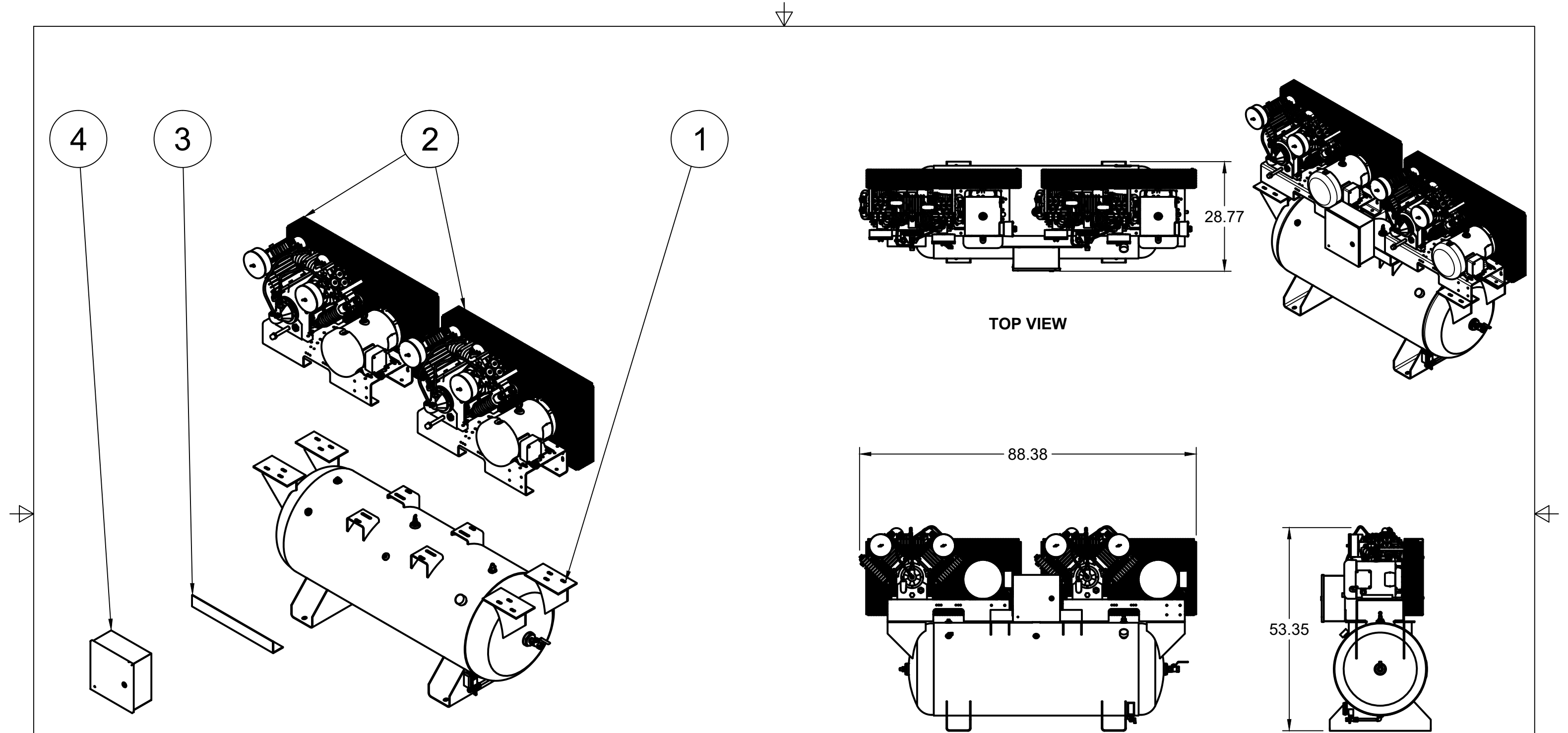




PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T120HE4-DUP	5 HP 3 PHASE DUPLEX
2	2	IAT-B736	7.5HP CA2 SKID BASIC
3	1	IAT-DP-PANEL-BRK	PANEL MOUNTING BRACKET
4	1	IAT-ALTPNL3-15HP-230	ALT CONTROL PANEL 230V

TANK DISCHARGE
OUTLET SIZE: 3/4"

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



ASSEMBLY:	CAS-DB73H126
DESCRIPTION:	DUPLEX 7.5 HP CA2 120 GAL
DRAWN BY:	SEAN BANCOD
DATE:	3/13/2025
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>	

D

C

B

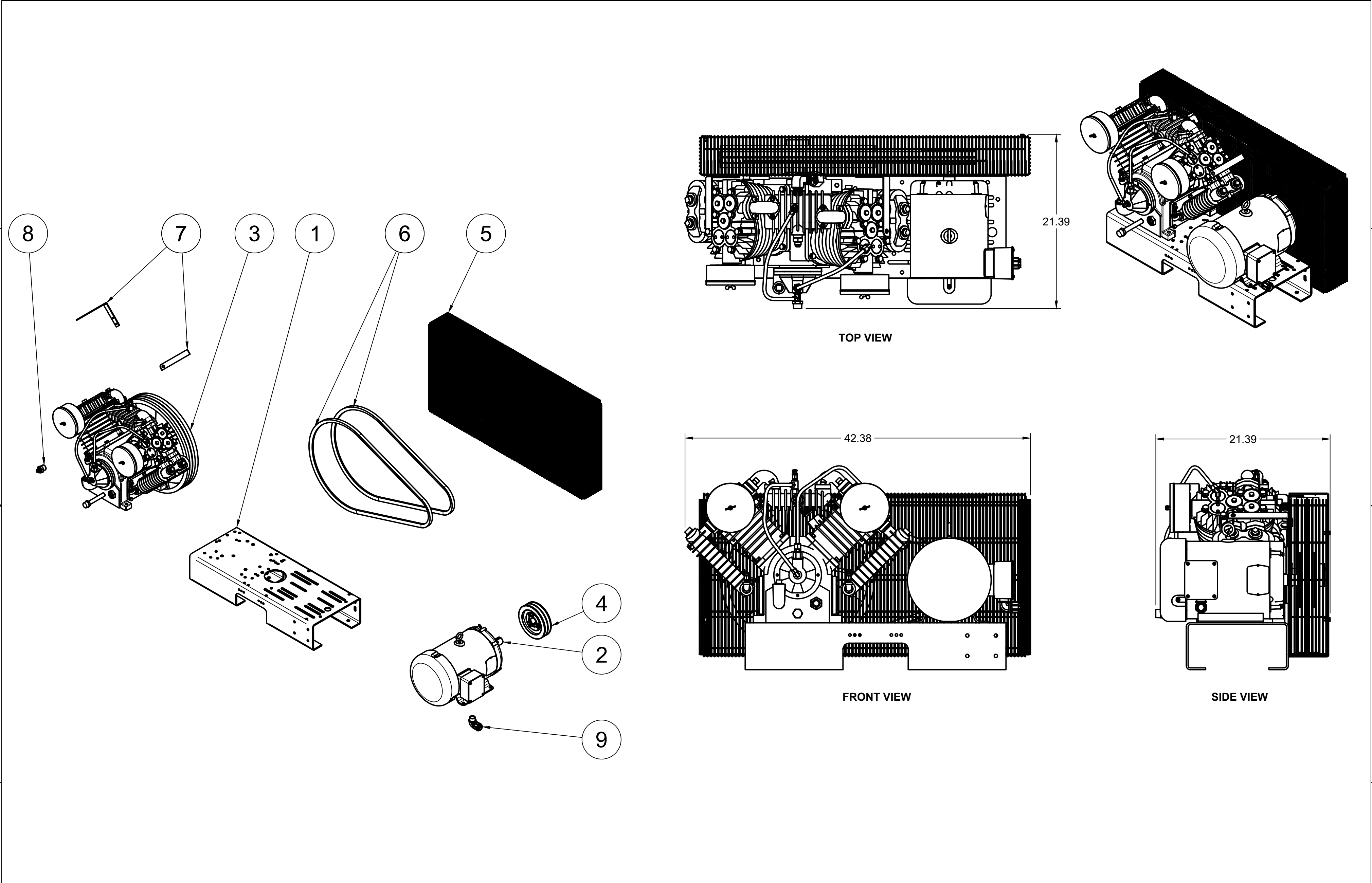
A

D

C

B

A



PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP32BKWR (CURRENT)	32IN TOP PLATE	6	2	IAT-B78	BELT
2	1	IAT-EM-7.5-3-17T	7.5HP TEFC 3 PHASE 1750 RPM	7	2	IAT-1/8X1X12	STRAP BELT GUARD
3	1	IAT-CA2	10HP BARE PUMP	8	1	IAT-2404-08-12-O	3/4MP X 1/2 M JIC STRAIGHT OR
4	1	IAT-2BK67-1-3/8	2B 6.45 FIXED BORE 1-3/8	9	1	IAT-4972NM	3/4X3/4 90 CONN FOR 10 SEOPRE
5	1	IAT-BG40X20X5EU	#3EU BELT GUARD 10HP ELE				

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

REV: 0
SHEET: 2/3

SUBASSEMBLY: IAT-B736

ASSEMBLY: CAS-DB73H126

DESCRIPTION: 7.5HP CA2 SKID BASIC

DRAWN BY: SEAN BANCOD

DATE: 3/13/2025

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

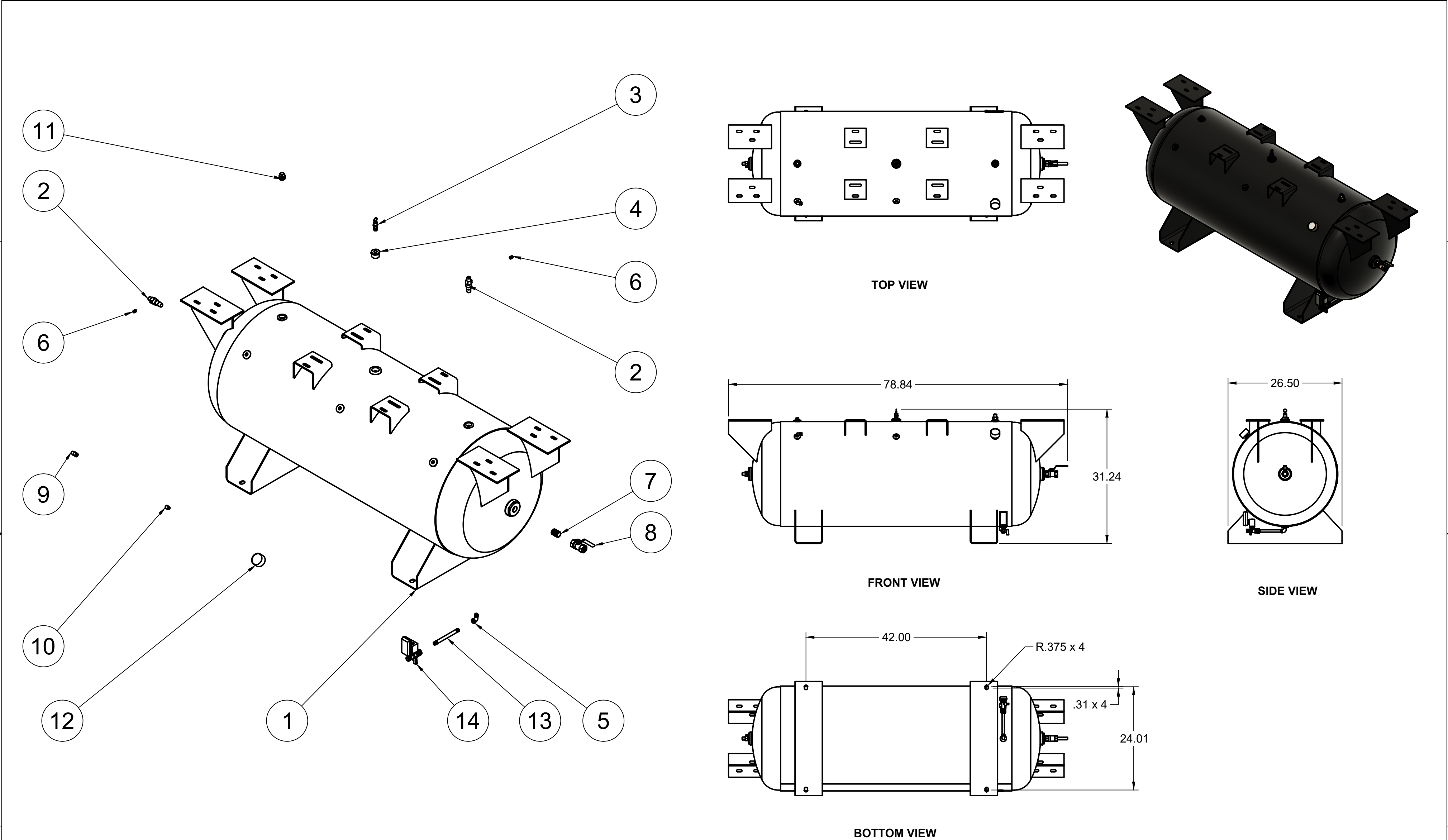
A

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

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

REV: 0
SHEET: 3/3



SUBASSEMBLY: IAT-T120HE4-DUP

ASSEMBLY: CAS-DB73H126

DESCRIPTION: 120 DUPLEX TANK ASSEMBLY ELITE

DRAWN BY: SEAN BANCOD

DATE: 3/13/2025

OWNER: Compressed Air Systems

Unless specified, dimensions are in inches

Property of CAS, do not alter, copy or distribute without prior consent.