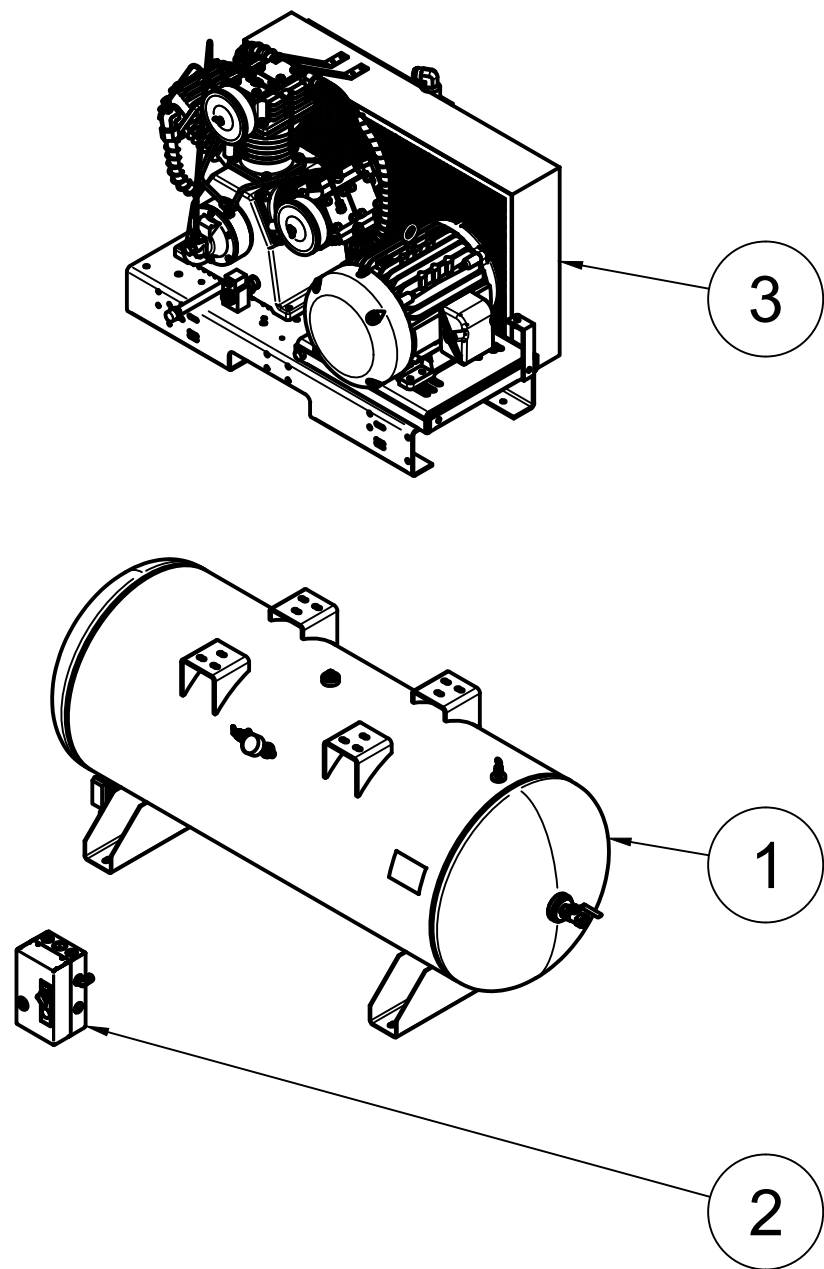
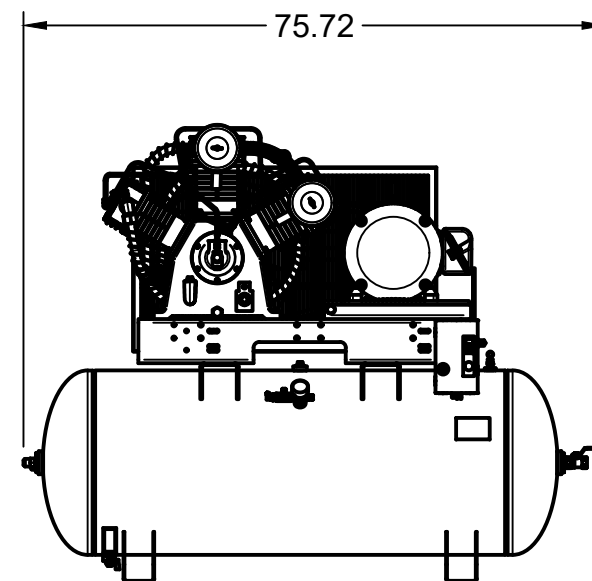
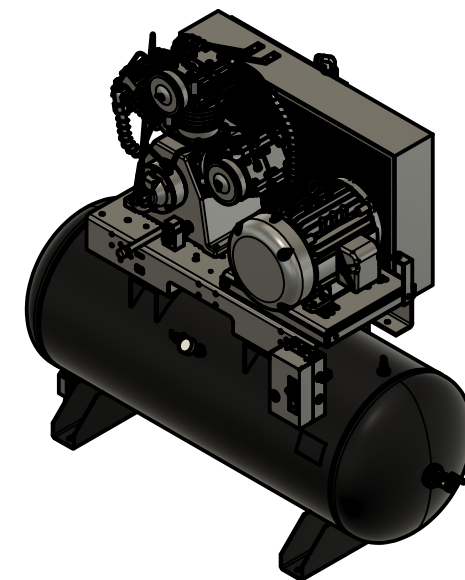
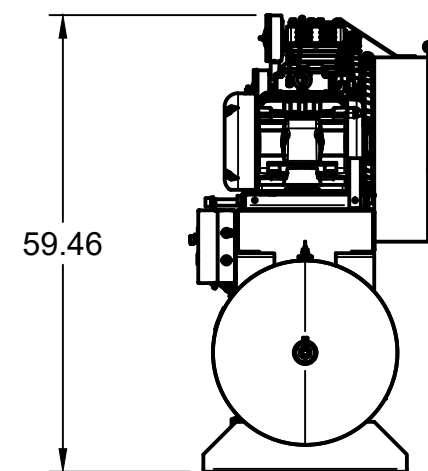


TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T120HE8	120 GALLON TANK ASSEMBLY ELIT
2	1	IAT-RCP-15-230-3	10 HP 3PH 208-230V WEG STARTE
3	1	IAT-B1538E	15HP CA3 ELITE SKID

**TANK DISCHARGE
OUTLET SIZE: 3/4"**
**PANEL COMPONENTS
NOT INDICATED**

TOLERANCES:

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

REV: 0
SHEET: 1/3



SCALE:	1:25	ASSEMBLY:	CAS-B153H128-E
DESCRIPTION:	15HP 120 GAL HORS ELITE 230V		
DRAWN BY:	SEAN BANCOD		
DATE:	4/10/2025		
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

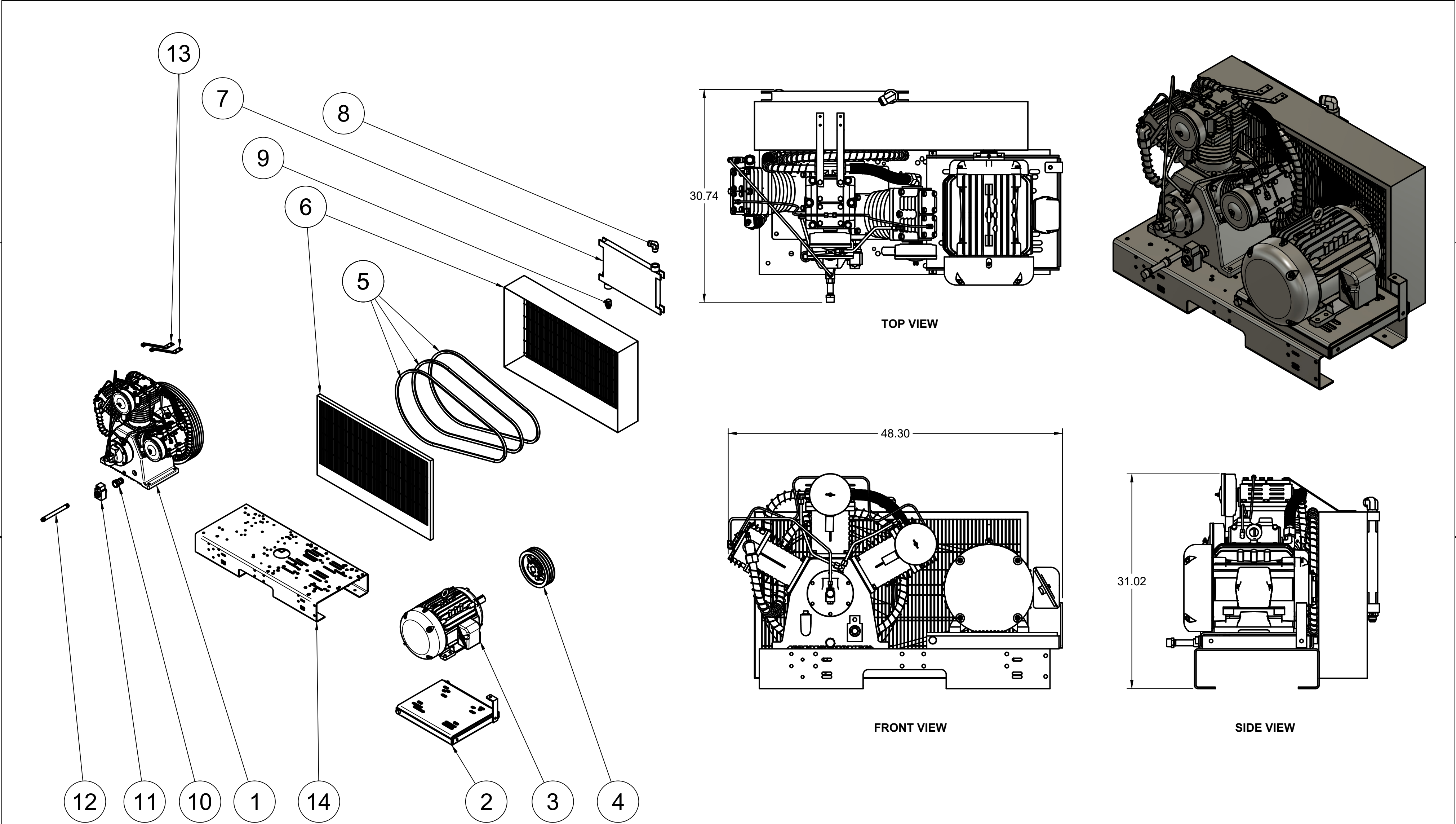
A

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B

A



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-CA3	15 HP BARE PUMP
2	1	IAT-254-324TMP	254-324T MOTOR PLATE
3	1	IAT-EM-15-3-17T	15HP TEFC 1750
4	1	IAT-3B9.4	PULLEY 3B94SK
5	3	IAT-B88	B88 BELT
6	1	IAT-BG40X6X24-V2	CA3 BELT GUARD 2PC DESIGN #17
7	1	IAT-M-20-AL	BELT GUARD COOLER 90 CFM ALU

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
8	1	IAT-2501-16-16	90 DEG 1" JIC X 1" MPT
9	1	IAT-2404-12-16	3/4" JIC X 1" MPT
10	1	IAT-CA-3353103	LOW OIL PIPE CONNECTOR
11	1	IAT-3353102-D	LOW OIL MONITOR
12	1	IAT-PF1/2X9 NIPPLE	1/2 X 9" NIPPLE
13	2	IAT-1/8X1X12	STRAP BELT GUARD
14	1	IAT-TP42BKWR (CURRENT)	42IN TOP PLATE

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

SUBASSEMBLY: IAT-B1538E		ASSEMBLY: CAS-B153H128-E	
		DESCRIPTION:	15HP CA3 ELITE SKID
		DRAWN BY:	SEAN BANCOD
		DATE:	4/10/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			

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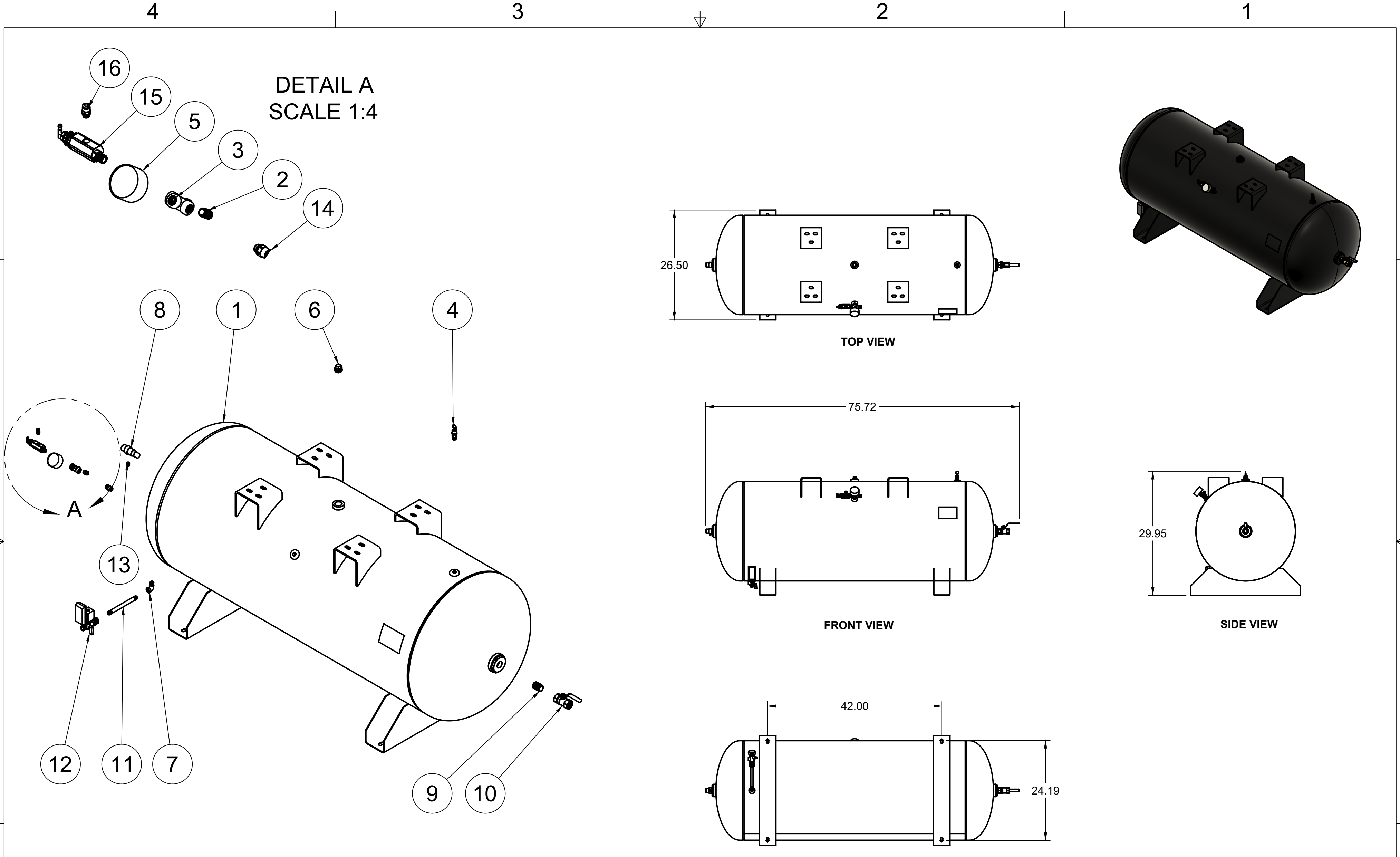
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A



PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-120HNTPBKWR	120 GALLON TANK	9	1	IAT-PF3/4"CL	3/4" CLOSE NIPPLE BL
2	1	IAT-PF1/4"CL	1/4" CLOSE NIPPLE GALV	10	1	IAT-716116	BALL VALVE 3/4
3	1	IAT-PF1/4CROSS	1/4" CROSS GAL	11	1	IAT-PF1/4X6NIPPLE	1/4" X 6 NIPPLE
4	1	IAT-ST25-200	SAFETY VALVE 200 PSI	12	1	IAT-ET2523	TIMED AUTO DRAIN
5	1	IAT-PSB20	AIR GAUGE BACK MT 1/4	13	1	IAT-109-2	1/8 BRASS PLUG
6	1	IAT-PF3/4PLUG	3/4" PLUG	14	1	IAT-BPC-2404-06-04	1/4 P X 3/8 COMP PUSH LOK ST
7	1	IAT-PF1/4" STR 90 B	1/4" STREET 90 GALV	15	1	IAT-RCB-MHU160/175	PILOT VALVE 160/175
8	1	IAT-CTJ3434	JIC CHECK VALVE	16	1	IAT-BPC-2404-04-02	1/8 P X 1/4 COMP PUSH LOC ST

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

SUBASSEMBLY: IAT-T120HE8		ASSEMBLY: CAS-B153H128-E	
		DESCRIPTION:	120 GALLON TANK ASSEMBLY ELITE
		DRAWN BY:	SEAN BANCOD
		DATE:	4/10/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			