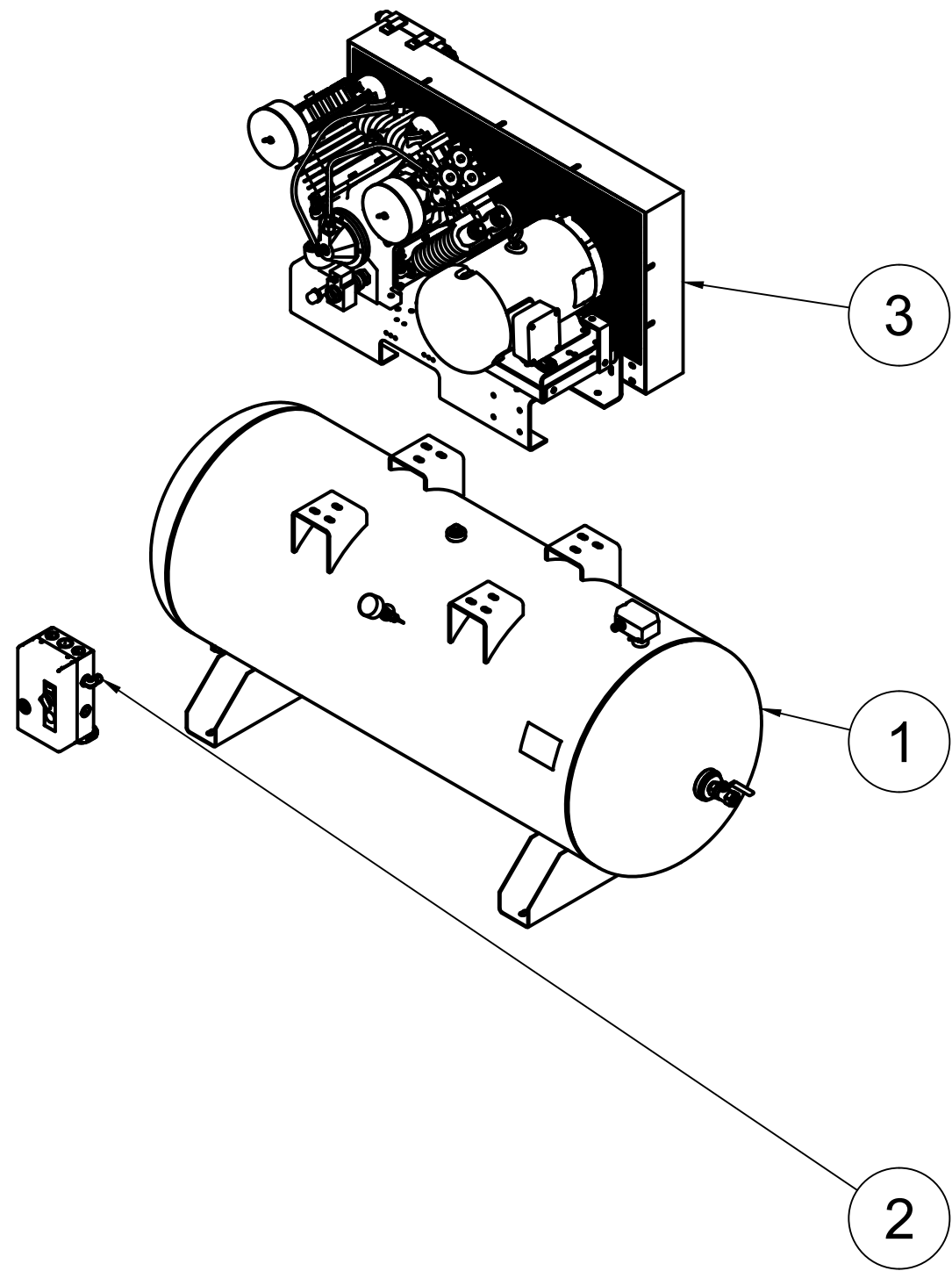
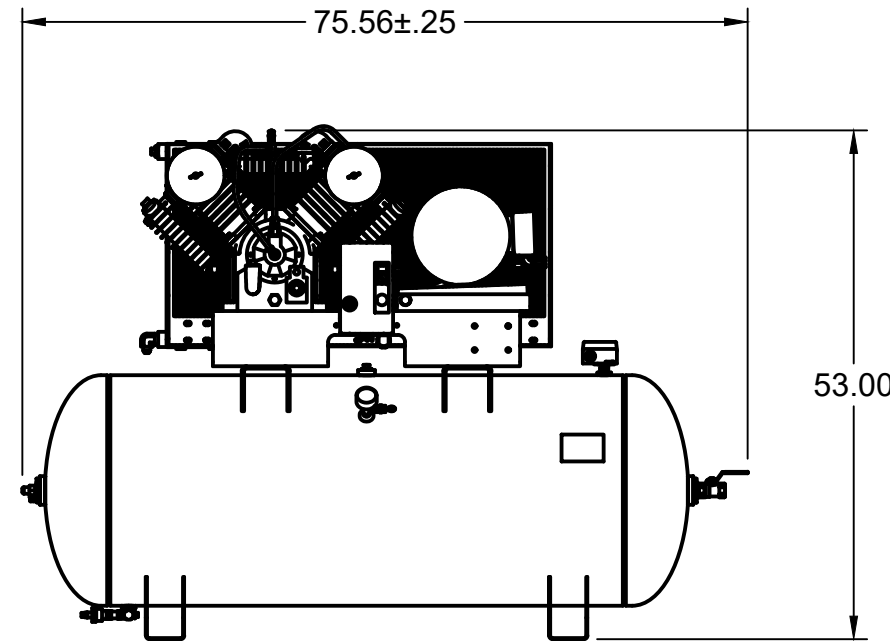
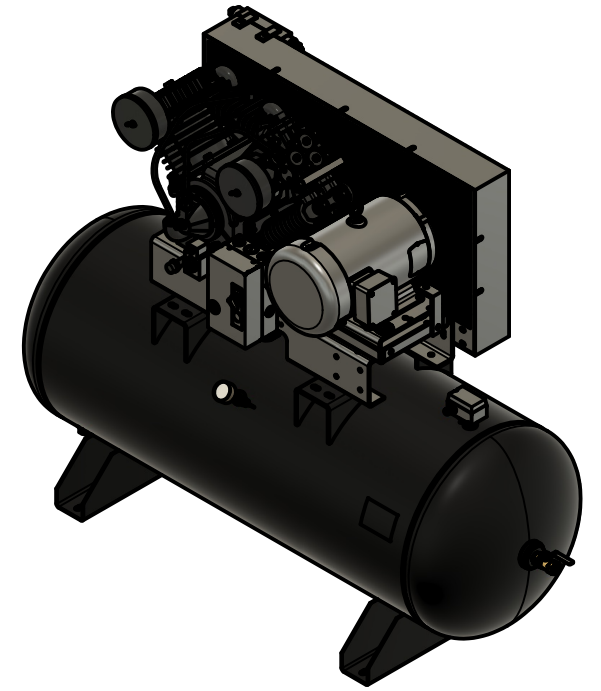
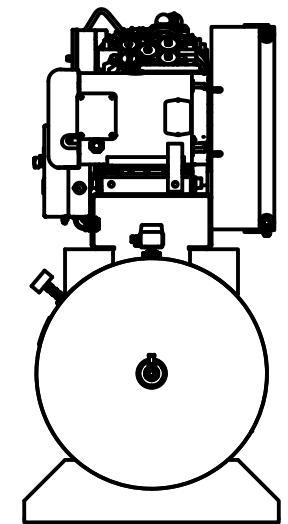


TOP VIEW



FRONT VIEW



SIDE VIEW

AIR DISCHARGE
OUTLET SIZE: 3/4"

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T120HE46	120 GALLON TANK ASSEMBLY ELIT
2	1	IAT-RCP-10-230-3	10 HP 3PH 208-230V WEG STARTE
3	1	IAT-B103E	10HP 3 PHASE ELITE HORIZ SKID

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

SCALE:	1:20	ASSEMBLY:	CAS-B103H126-E
		DESCRIPTION:	10 HP 3 PH 120 GAL HORIZ ELITE
		DRAWN BY:	SEAN BANCOD
		DATE:	12/23/2024
		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

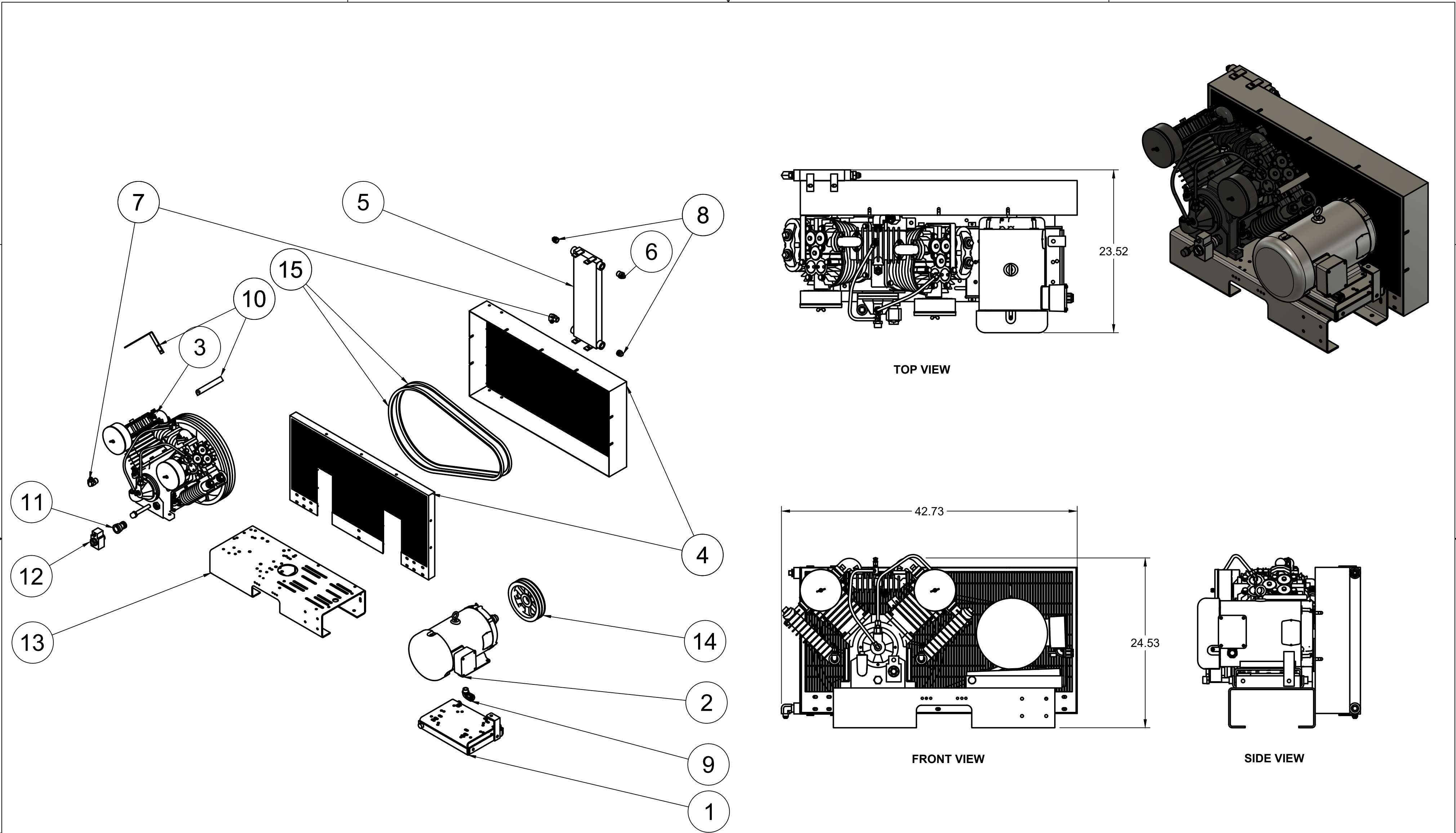
A

D

C

B

A



PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-184-215TMP	184-215T MOTOR PLATE	9	1	IAT-4972NM	3/4X3/4 90 CONN FOR 10 SEOPRE
2	1	IAT-EM-10-3-17T	10HP TEFC 3 PHASE 1750 RPM	10	2	IAT-1/8X1X12	STRAP BELT GUARD
3	1	IAT-CA2	10HP BARE PUMP	11	1	IAT-CA-3353103	LOW OIL PIPE CONNECTOR
4	1	IAT-BG40X20X5-V2	#3-03 BELT GUARD 10HP ELE NEW	12	1	IAT-3353102-D	LOW OIL MONITOR
5	1	IAT-M-12-AL	BELT GUARD COOLER 48 CFM	13	1	IAT-TP32BKWR	32IN TOP PLATE
6	1	IAT-2404-08-12-O	3/4MP X 1/2 M JIC STRAIGHT OR	14	1	IAT-2BK90-1-3/8	2B 8.75 FIXED BORE 1-3/8
7	2	IAT-2501-08-12-O	3/4 MP X 1/2 M JIC 90 DEG R IN	15	2	IAT-B80	80" BELTS
8	2	IAT-PF3/4PLUG	3/4" PLUG				

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

SUBASSEMBLY: IAT-B103E		ASSEMBLY: CAS-B103H126-E
		DESCRIPTION: 10HP 3 PHASE ELITE HORIZ SKID
		DRAWN BY: SEAN BANCOD
		DATE: 12/23/2024
		OWNER: Compressed Air Systems
Unless specified, dimensions are in inches		
Property of CAS, do not alter, copy or distribute without prior consent.		

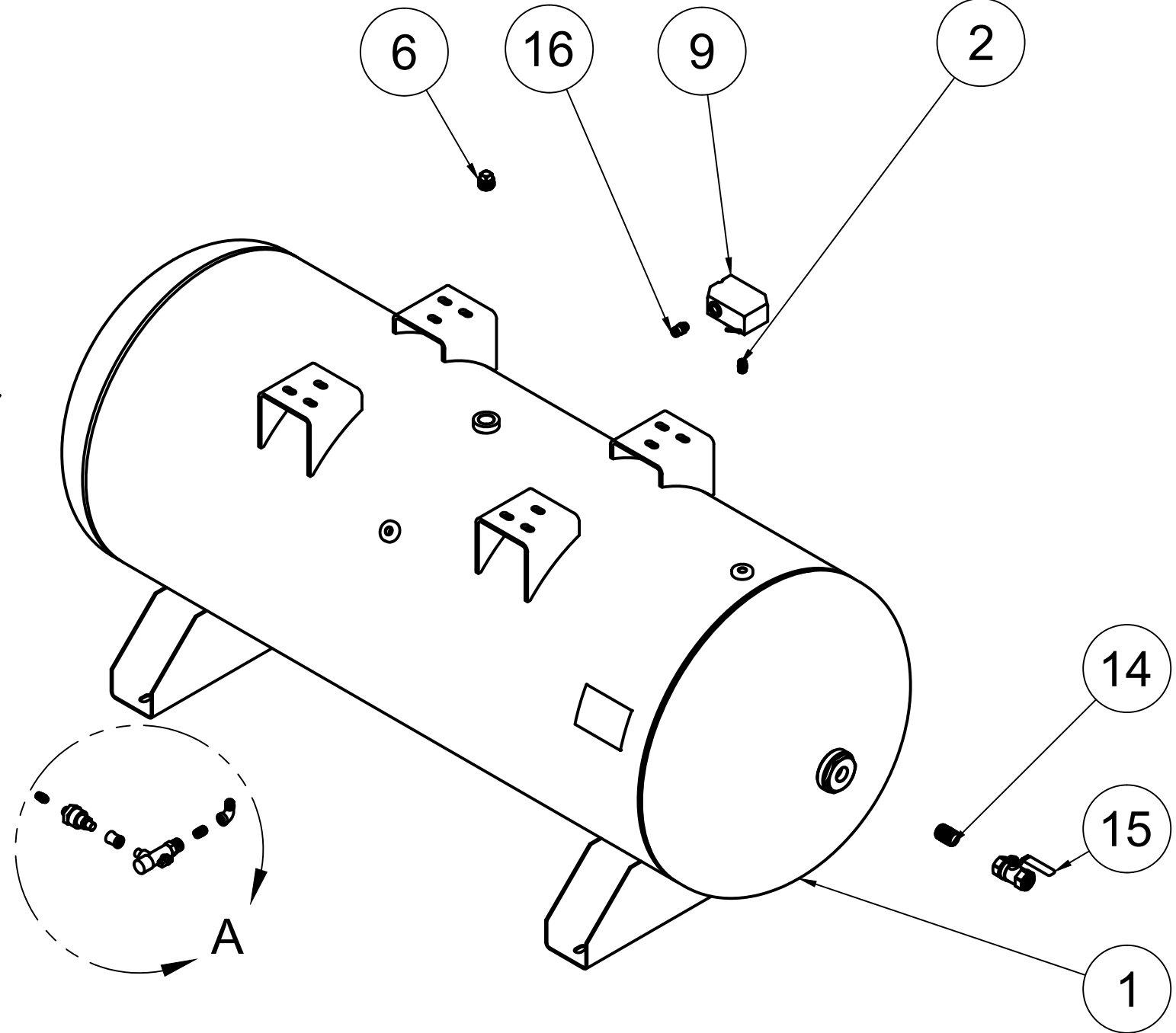
D

C

B

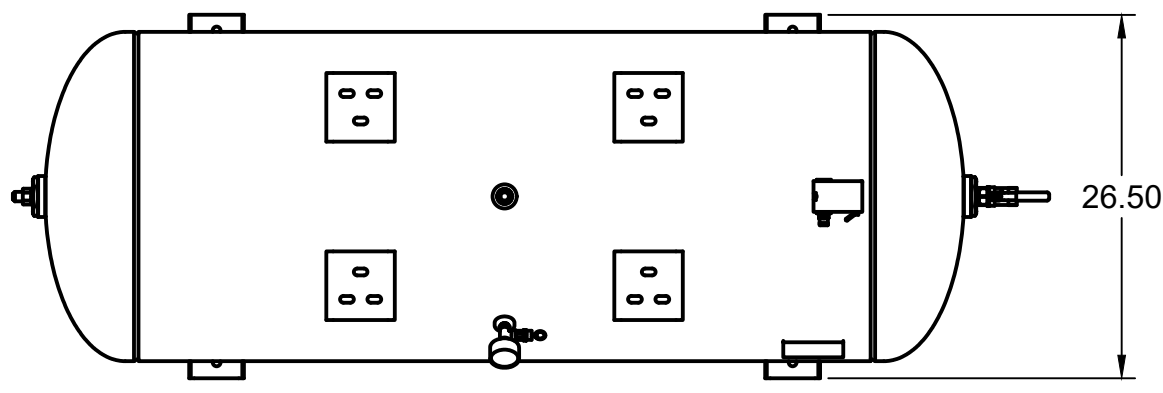
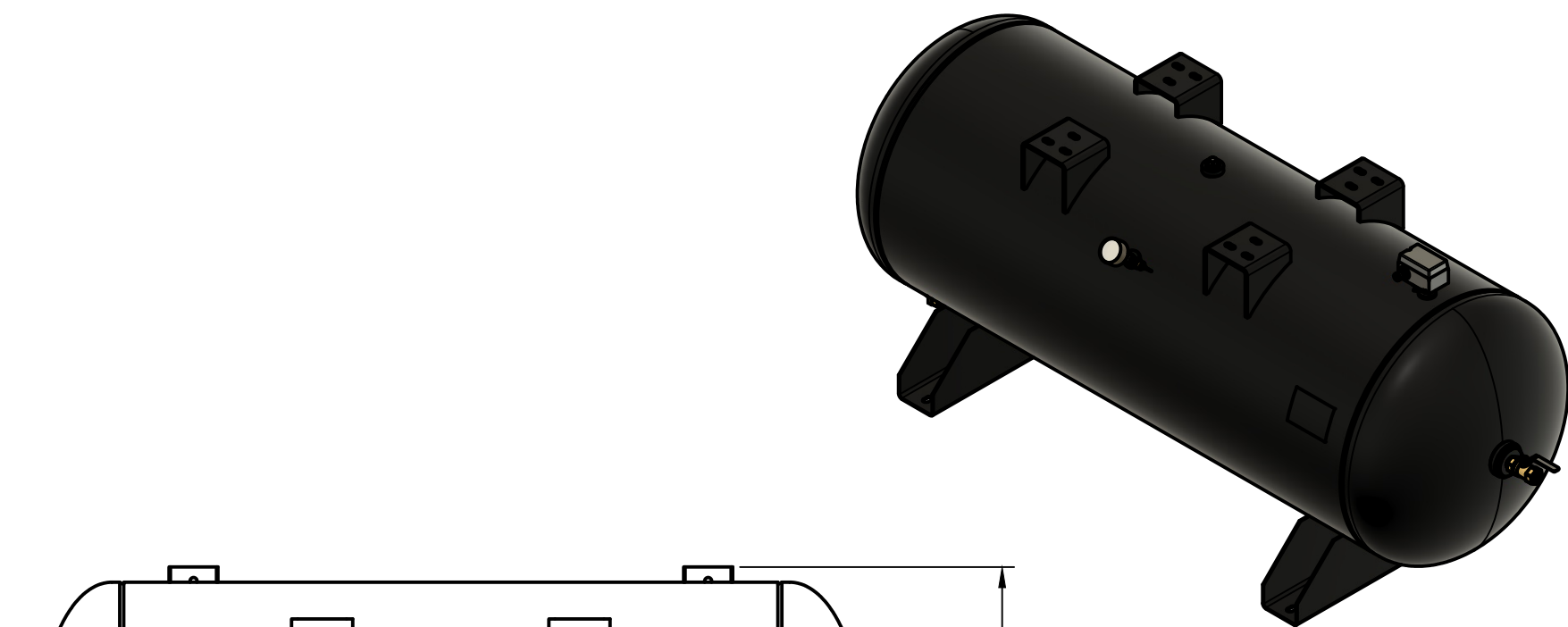
A

- 13
- 12
- 2
- 5
- 3
- 4

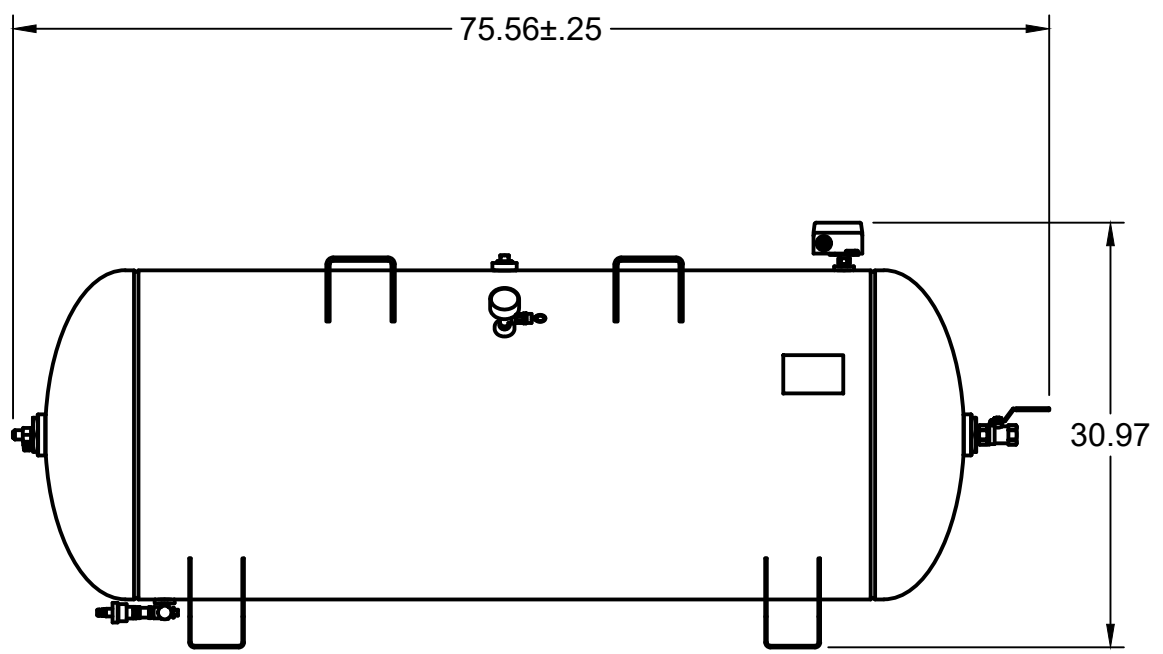


DETAIL A
SCALE 1:5

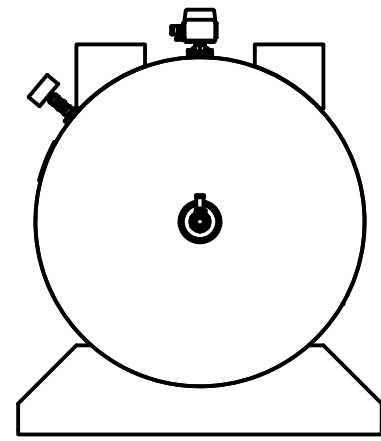
PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-120HNTPBKWR	120 GALLON TANK	9	1	IAT-LF10-1H3	PRESSURE SWITCH 1 PT 145-175
2	3	IAT-PF1/4"CL	1/4" CLOSE NIPPLE GALV	10	1	IAT-PF1/4COUPLING	1/4 COUPLING
3	1	IAT-PF1/4" T BLACK	1/4" T GALV	11	1	IAT-WV-1	AIR OPERATED AUTO TANK DRAIN
4	1	IAT-ST25-200	SAFETY VALVE 200 PSI	12	2	IAT-BPC-2404-04-02	1/8 P X 1/4 COMP PUSH LOC ST
5	1	IAT-PSB20	AIR GAUGE BACK MT 1/4	13	1	IAT-CTJ1234	JIC CHECK VALVE
6	1	IAT-PF3/4PLUG	3/4" PLUG	14	1	IAT-PF3/4"CL	3/4" CLOSE NIPPLE BL
7	1	IAT-PF1/4" STR 90 B	1/4" STREET 90 GALV	15	1	IAT-716116	BALL VALVE 3/4
8	1	IAT-EDVS9002	1/4 BALL VALVE STRAINER	16	1	IAT-BPC-2404-06-04	1/4 P X 3/8 COMP PUSH LOK ST



TOP VIEW



FRONT VIEW



SIDE VIEW

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



ASSEMBLY:	CAS-B103H126-E
DESCRIPTION:	120 GALLON ASSEMBLY ELIT
DRAWN BY:	SEAN BANCOD
DATE:	12/23/2024
OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches	
<u>Property of CAS, do not alter, copy or distribute without prior consent.</u>	