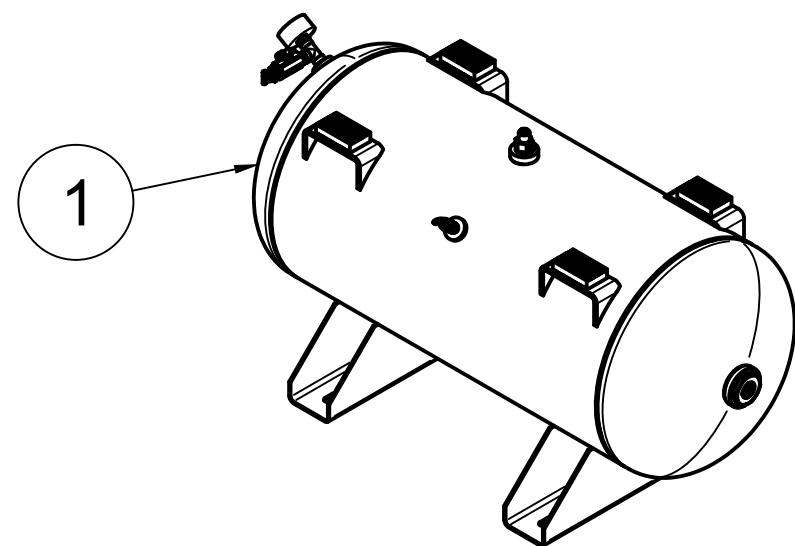
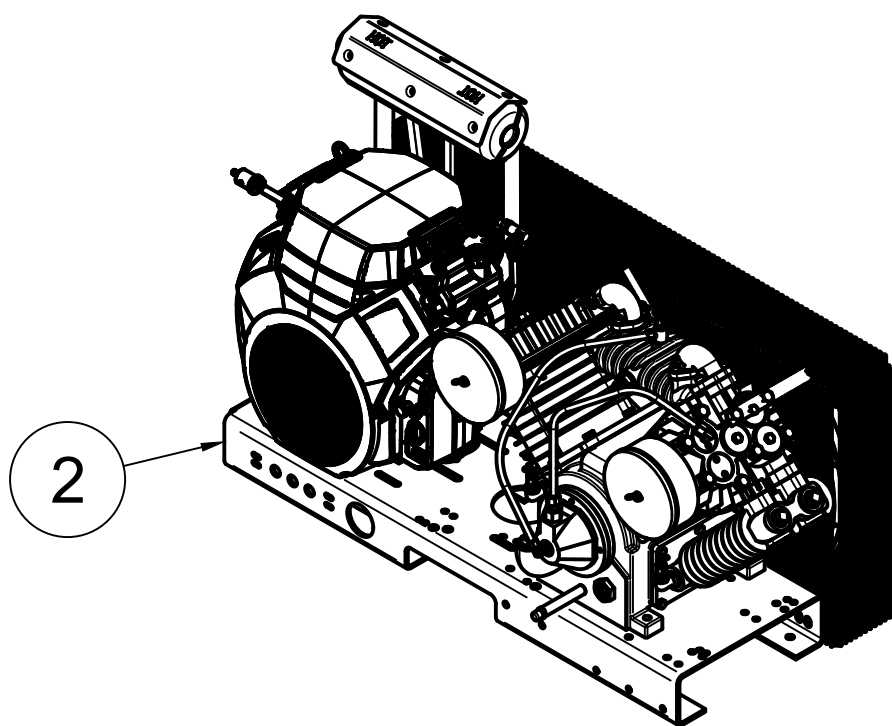
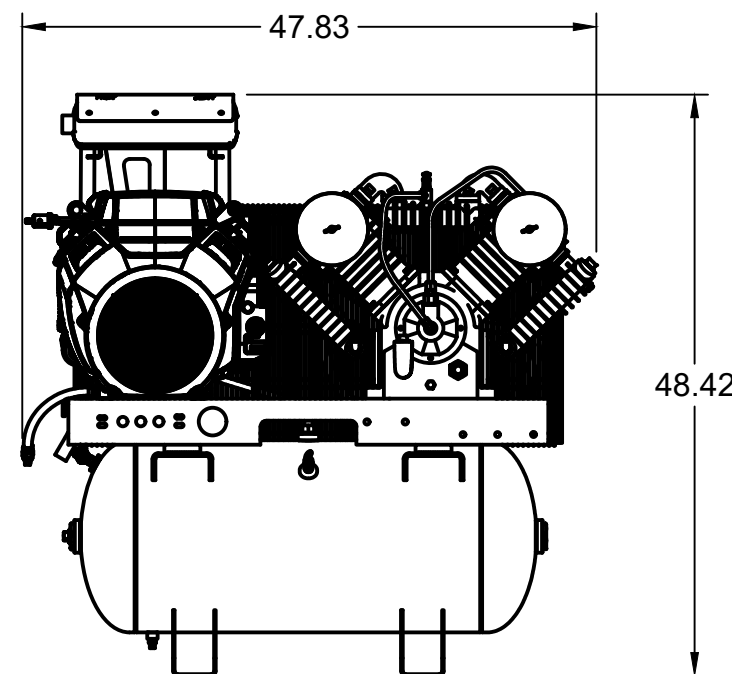
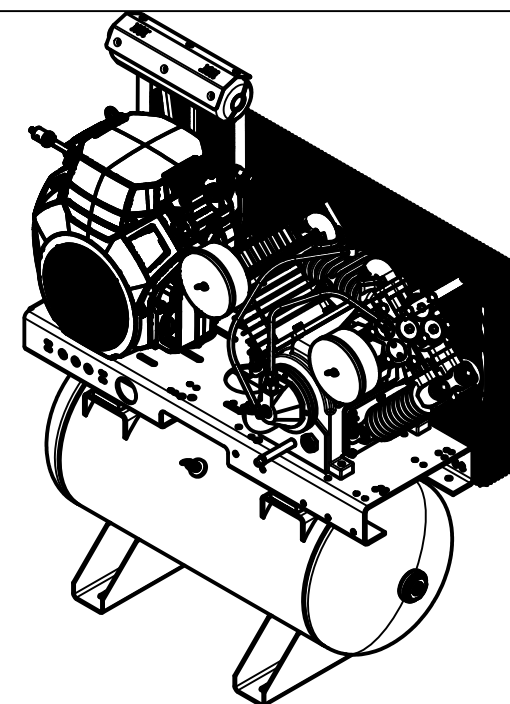
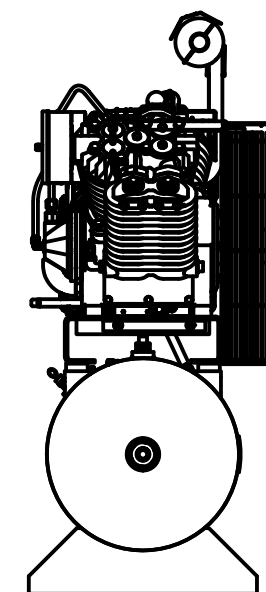


TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T30HG6	30 GALLON HORIZ GAS BASIC
2	1	IAT-C186	18HP HONDA BASIC SKID CA2U-S

TANK DISCHARGE
OUTLET SIZE: 3/4"

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



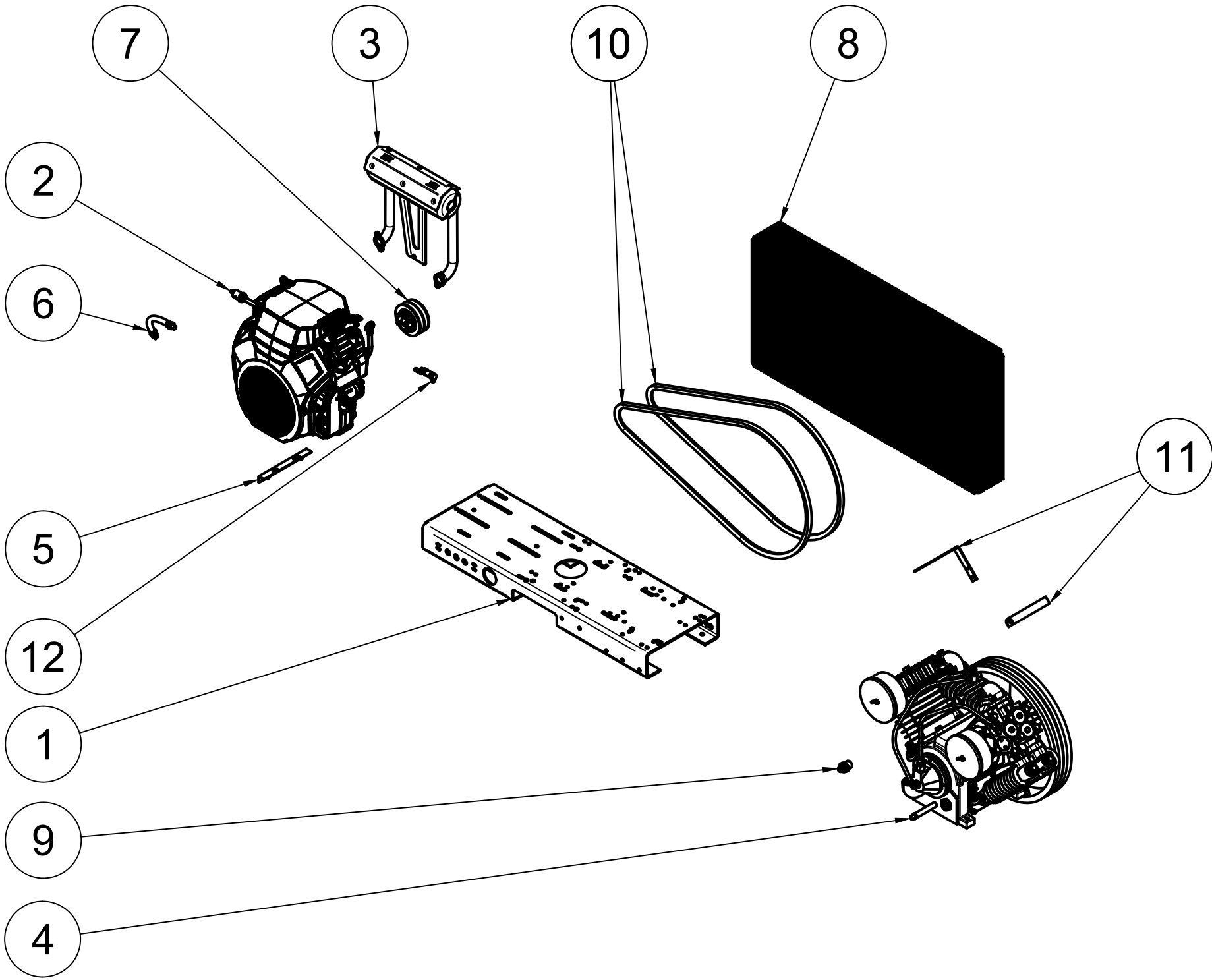
SCALE:	1:16	ASSEMBLY:	CAS-C180GEC36HC
		DESCRIPTION:	22HP COMPRESSOR HONDA
		DRAWN BY:	SEAN BANCOD
		DATE:	5/16/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			

D

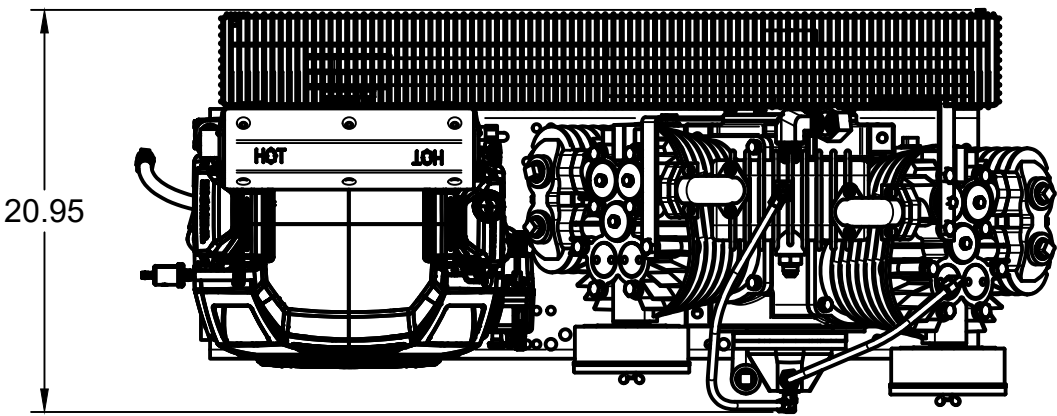
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B

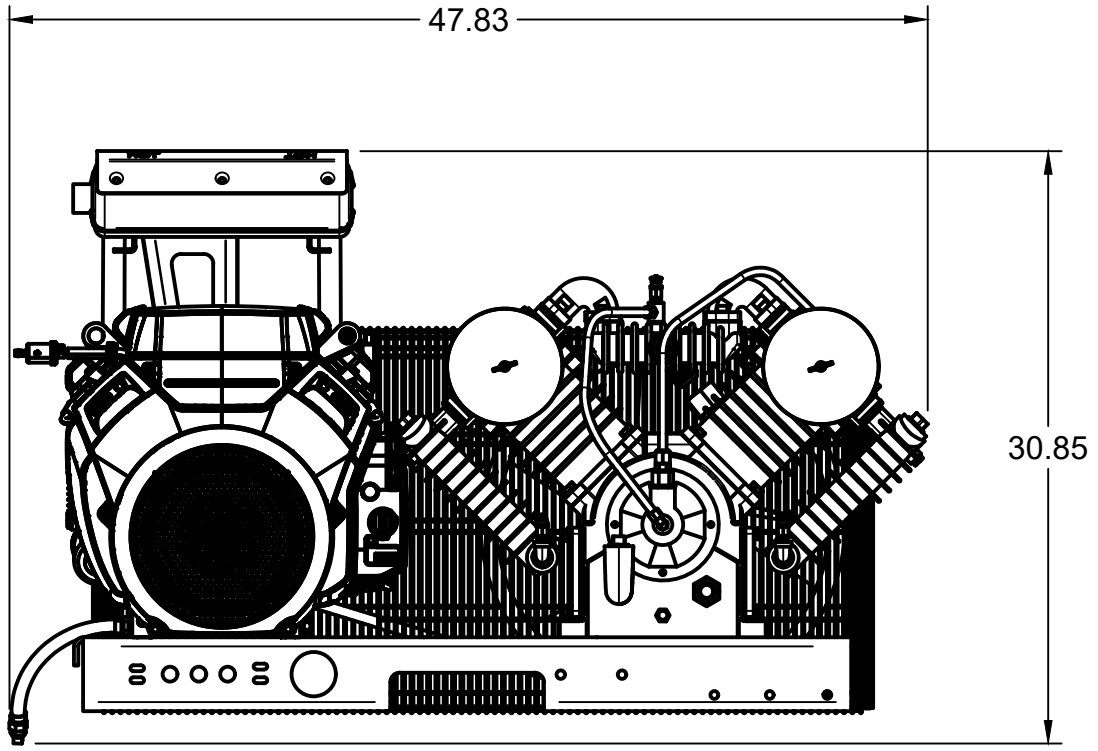
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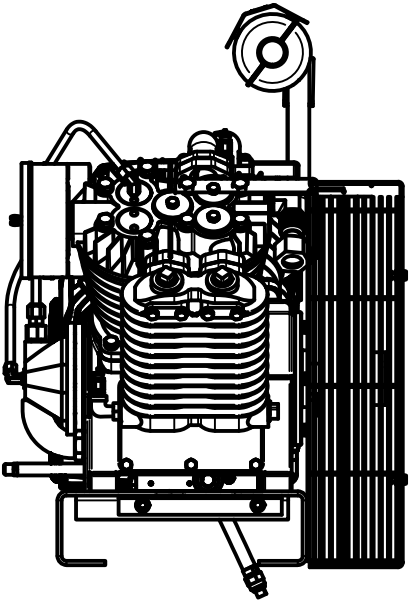
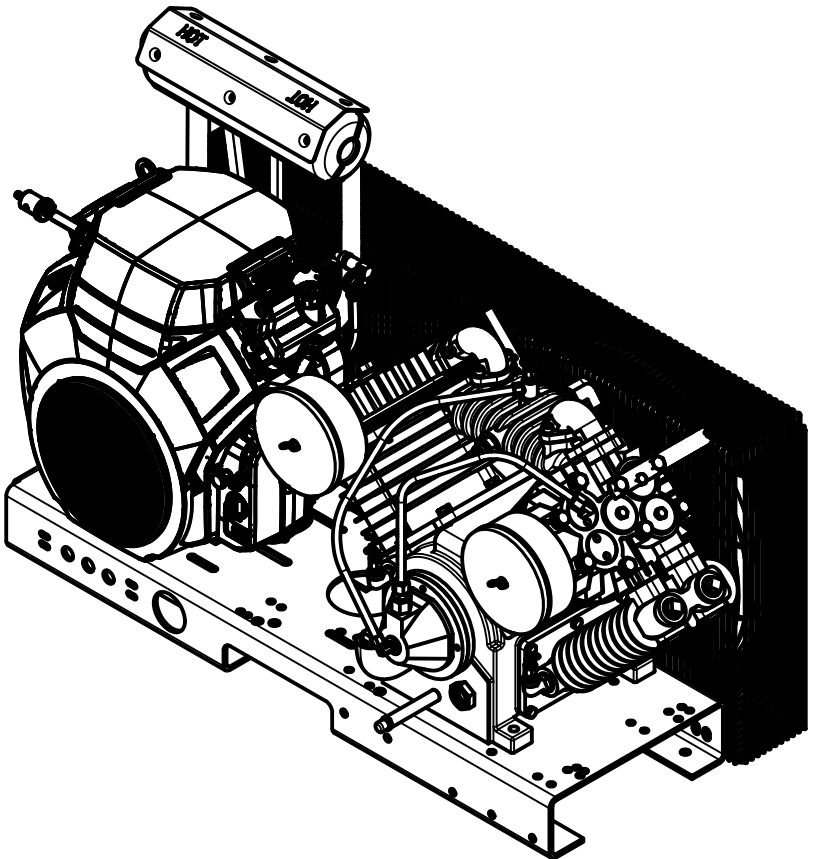
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP40BKWR (CURRENT)	40IN TOP PLATE
2	1	IAT-GX690TXA2	HONDA 22.2HP
3	1	IAT-MUF-1570-KIT	SILVER 1570 MUFFLER
4	1	IAT-CA2-U-S	10HP BARE PUMP
5	1	IAT-MOTOR-ADJST BRKT	MOTOR ADJUSTMENT BRACKET
6	1	IAT-OIL-DRAIN	OIL DRAIN
7	1	IAT-LP2B445	PULLEY
8	1	IAT-BG40X20X5EU	#3EU BELT GUARD 10HP ELE
9	1	IAT-2404-08-12-O	3/4MP X 1/2 M JIC STRAIGHT OR
10	2	IAT-B78	BELT
11	2	IAT-1/8X1X12	STRAP BELT GUARD
12	1	IAT-TCSP-H-5565-B	5.5 HP HONDA THROTTLE CONTRO



TOP VIEW



FRONT VIEW



SIDE VIEW

SUBASSEMBLY: IAT-C186		ASSEMBLY: CAS-C180GEC36HC
		DESCRIPTION: 18HP HONDA BASIC SKID CA2U-S
		DRAWN BY: SEAN BANCOD
		DATE: 5/16/2025
		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:	2/3

D

C

B

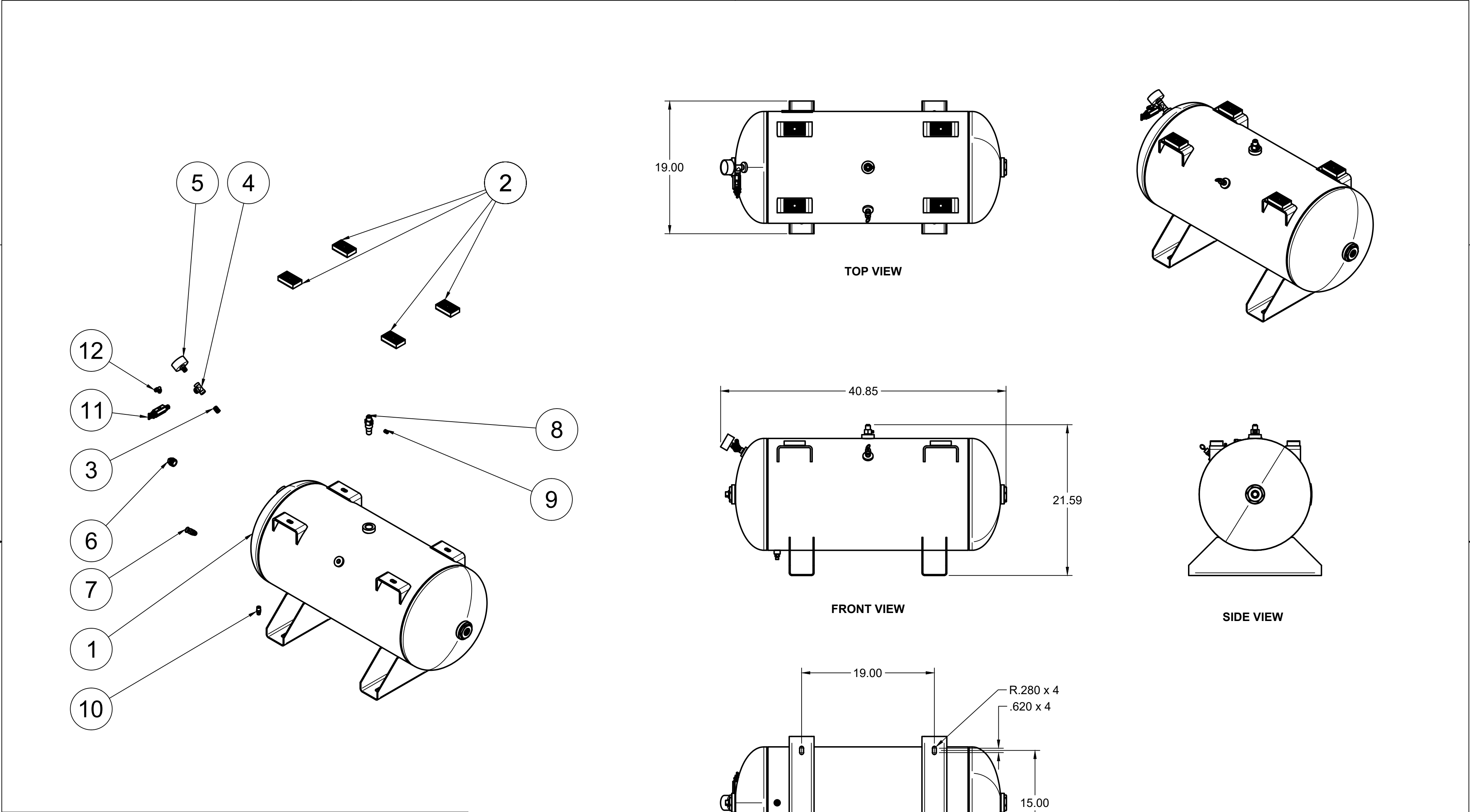
A

D

C

B

A



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-30HNTP-BKWR	30 GALLON TANK
2	4	IAT-3X1.8X.7D	RUBBER PAD FOR TOP PLATES
3	1	IAT-PF1/4"CL	1/4" CLOSE NIPPLE GALV
4	1	IAT-PF1/4" T BLACK	1/4" T GALV
5	1	IAT-PSB20	AIR GAUGE BACK MT 1/4
6	1	IAT-PF3/4PLUG	3/4" PLUG
7	1	IAT-ST25-200	SAFETY VALVE 200 PSI
8	1	IAT-CTJ1234	JIC CHECK VALVE
9	1	IAT-109-2	1/8 BRASS PLUG
10	1	IAT-BDC604-04	1/4 PIPE DRAIN COCK
11	1	IAT-RCB-MHU160/175	PILOT VALVE 160/175
12	1	IAT-BPC-2501-04-02	1/8 P X 1/4 COMP PUSH LOK 90

		SUBASSEMBLY: IAT-T30HG6		ASSEMBLY: CAS-C180GEC36HC	
				DESCRIPTION: 30 GALLON HORIZ GAS BASIC CA2	
DRAWN BY: SEAN BANCOD					
DATE: 5/16/2025					
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				