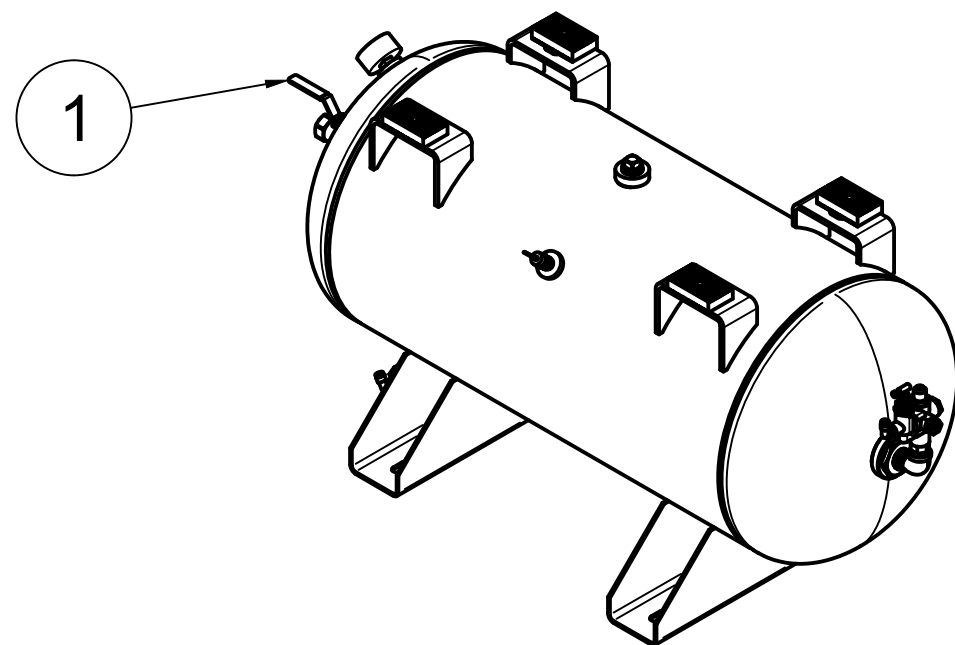
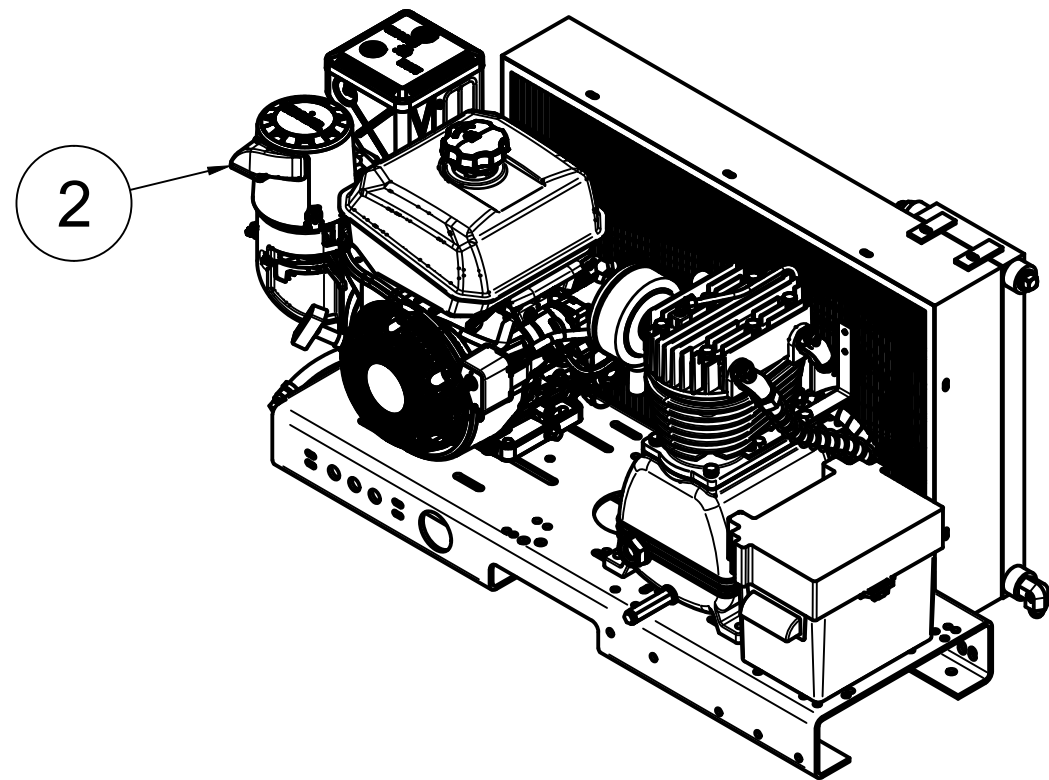
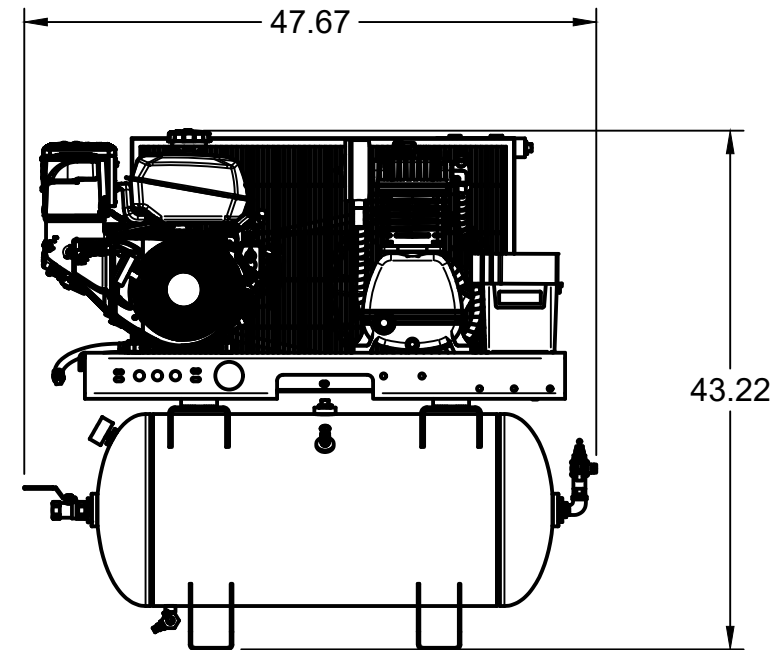
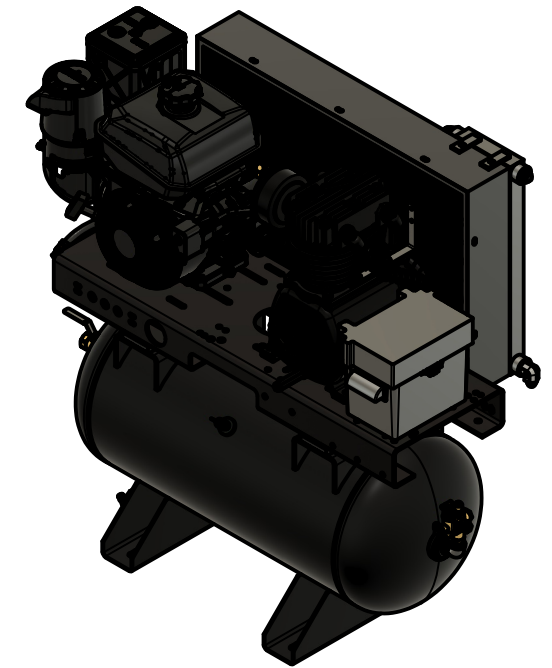
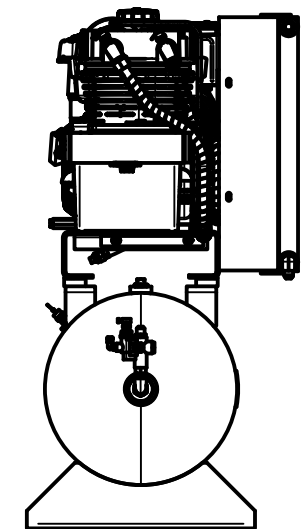


TOP VIEW



FRONT VIEW



SIDE VIEW

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-T30HGE-LH4	30 GALLON HORIZ GAS ELITE LH4
2	1	IAT-C143-E	14HP KOHLER BASIC SKID CA1BU

TANK DISCHARGE
OUTLET SIZE: 3/4"

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



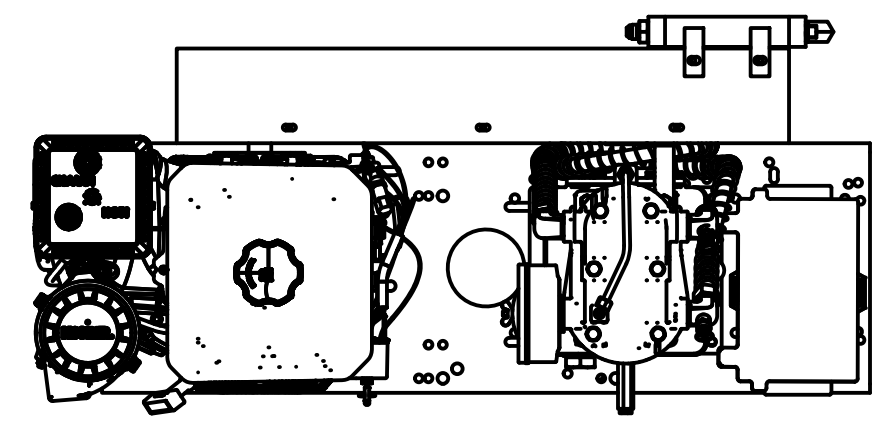
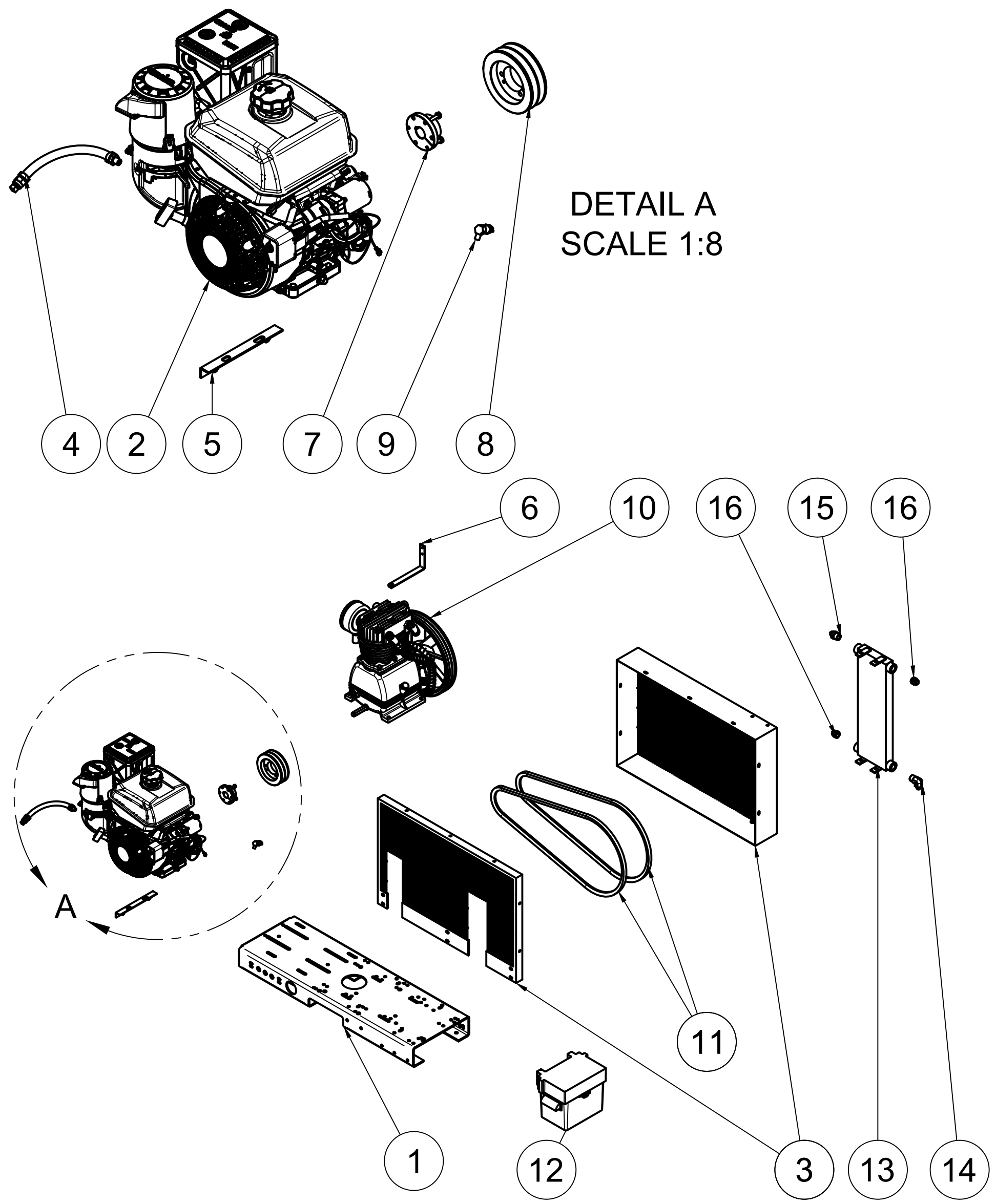
SCALE:	1:16	ASSEMBLY:	CAS-C140GEC33-E
		DESCRIPTION:	14 HP KOHLER ELITE COMP
		DRAWN BY:	SEAN BANCOD
		DATE:	4/24/2025
		OWNER:	Compressed Air Systems
Unless specified, dimensions are in inches			
Property of CAS, do not alter, copy or distribute without prior consent.			

D

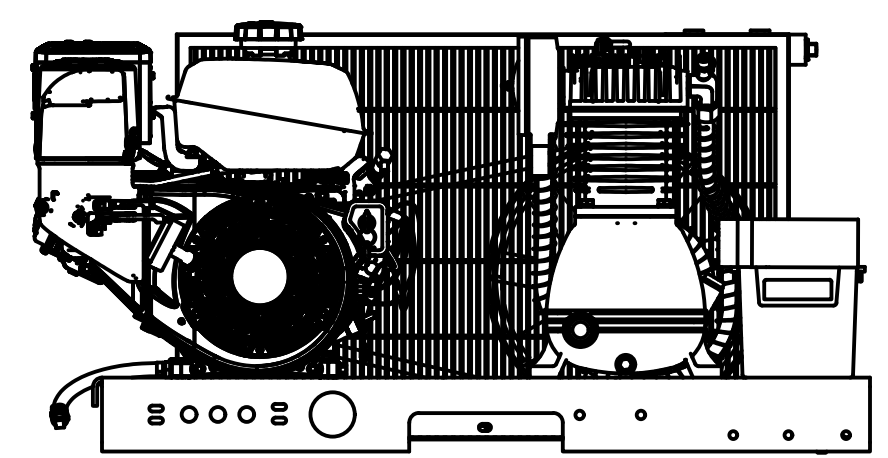
C

B

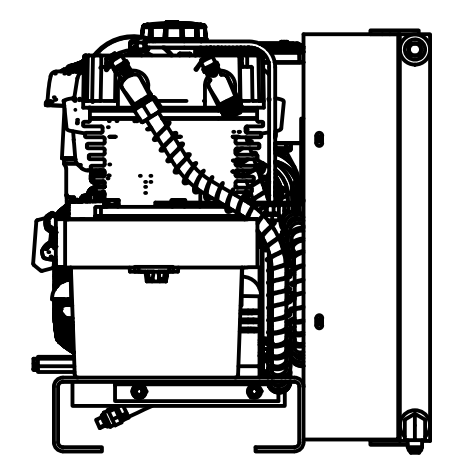
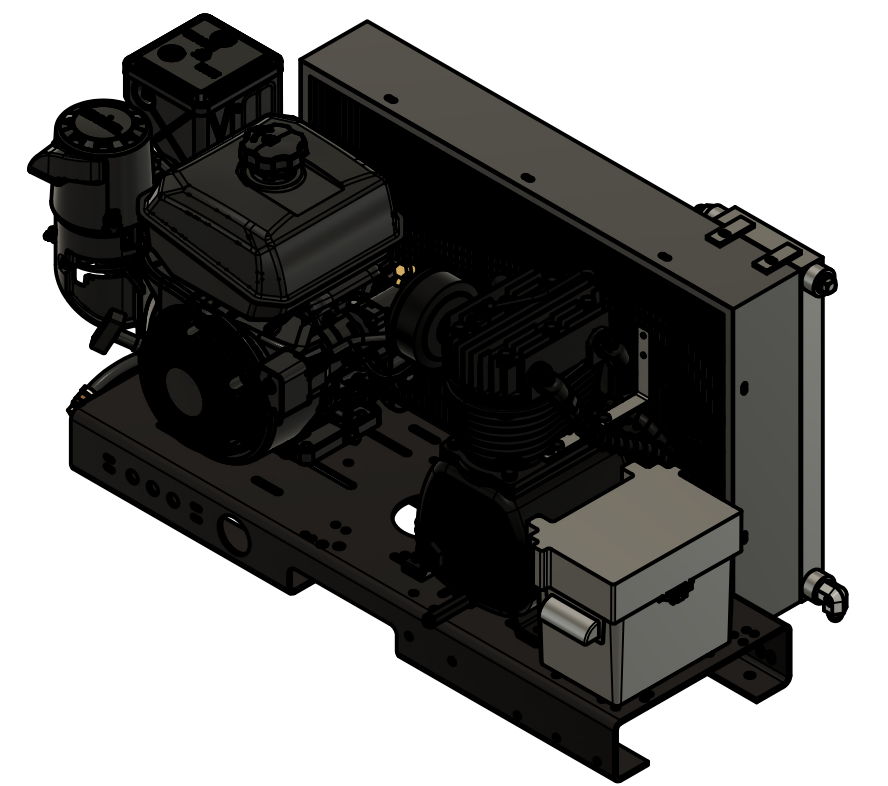
A



TOP VIEW



FRONT VIEW



D

C

B

A

PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-TP40BKWR (CURRENT)	40IN TOP PLATE	9	1	IAT-TCSP-H-5565-B	5.5 HP HONDA THROTTLE CONTRO
2	1	IAT-CH440	14HP KOHLER ENGINE	10	1	IAT-LH4TB	5 HP BARE PUMP TWO STAGE
3	1	IAT-BG5X18X32X10G-V2	BELT GUARD 11-15 HP GAS EU	11	2	IAT-B68	BELT
4	1	IAT-OIL-DRAIN	OIL DRAIN	12	1	IAT-BATTERY BOX SM	BATTERY BOX SMALL
5	1	IAT-MOTOR-ADJST BRKT	MOTOR ADJUSTMENT BRACKET	13	1	IAT-M-12-AL	BELT GUARD COOLER 48 CFM
6	1	IAT-1/8X1X12	STRAP BELT GUARD	14	1	IAT-2501-08-12-O	3/4 MP X 1/2 M JIC 90 DEG R IN
7	1	IAT-LPH1HUB	1"H HUB	15	1	IAT-2404-08-12-O	3/4MP X 1/2 M JIC STRAIGHT OR
8	1	IAT-LP2B495H	PULLEY (2BK52H)	16	2	IAT-PF3/4PLUG	3/4" PLUG

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

SUBASSEMBLY:	IAT-C143E	ASSEMBLY:	CAS-C140GEC33-E
		DESCRIPTION:	14HP KOHLER ELITE SKID LH4
		DRAWN BY:	SEAN BANCOD
		DATE:	4/24/2025
		OWNER:	Compressed Air Systems
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D

C

B

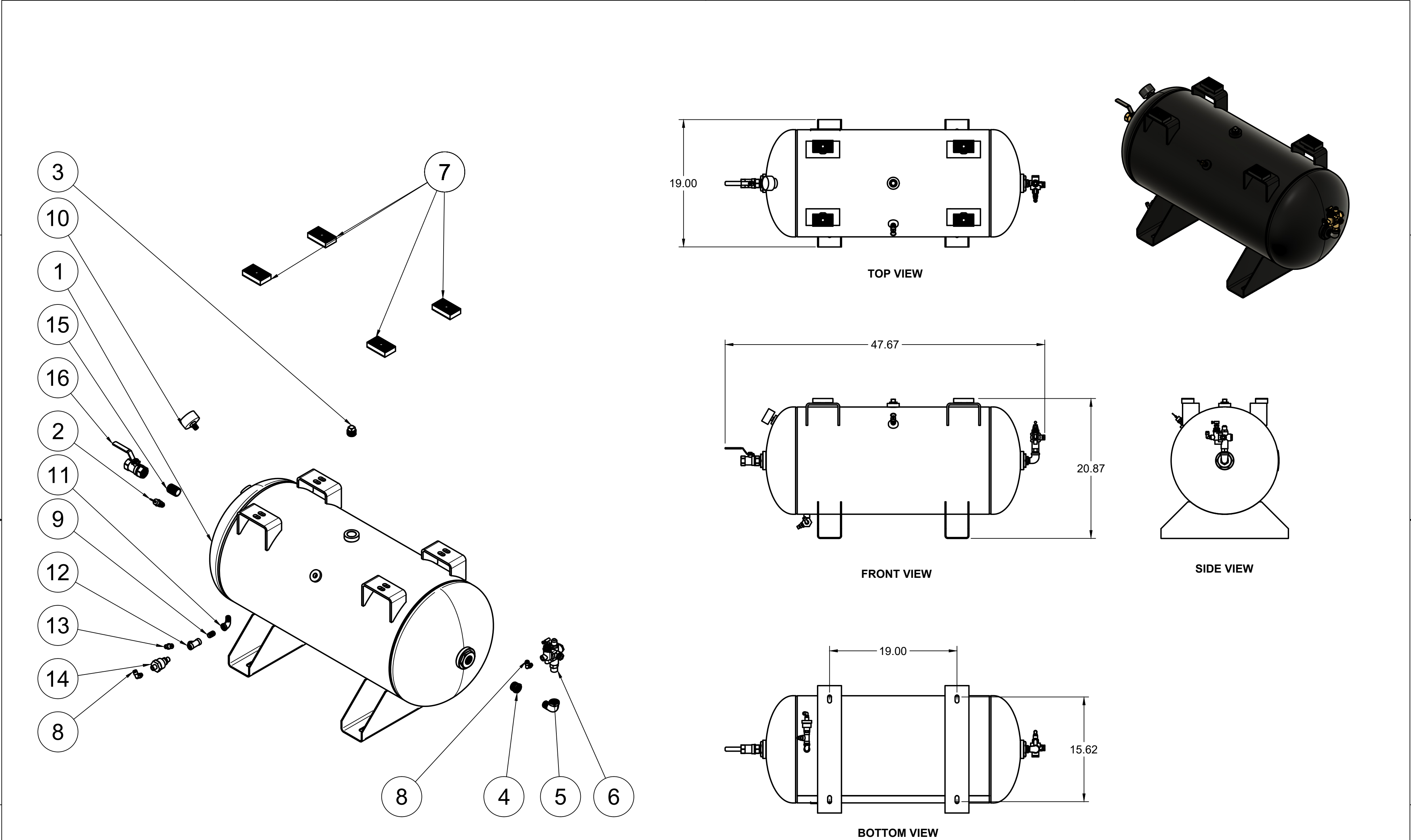
A

D

C

B

A



PARTS LIST				PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	IAT-30HNTP-BKWR-R4	30 GALLON TANK	9	1	IAT-PF1/4"CL	1/4" CLOSE NIPPLE GALV
2	1	IAT-ST25-200	SAFETY VALVE 200 PSI	10	1	IAT-PSB20	AIR GAUGE BACK MT 1/4
3	1	IAT-PF3/4PLUG	3/4" PLUG	11	1	IAT-PF1/4" STR 90 B	1/4" STREET 90 GALV
4	1	IAT-PF3/4X1/2REDUCE	3/4X1/2 REDUCER GALV	12	1	IAT-PF1/4" T BLACK	1/4" T GALV
5	1	IAT-PF1/2X90STREET	1/2" STREET 90 DEG	13	1	IAT-BDC604-04	1/4 PIPE DRAIN COCK
6	1	IAT-NG-49-95-125	PILOT VALVE 95-125 1/2" JIC	14	1	IAT-WV-1	AIR OPERATED AUTO TANK DRAIN
7	4	IAT-3X1.8X.7D	RUBBER PAD FOR TOP PLATES	15	1	IAT-PF3/4"CL	3/4" CLOSE NIPPLE BL
8	2	IAT-BPC-2501-04-02	1/8 P X 1/4 COMP PUSH LOK 90	16	1	IAT-716116	BALL VALVE 3/4

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

REV: 0
SHEET: 3/3

SUBASSEMBLY: IAT-T30HGE-LH4

ASSEMBLY: CAS-C140GEC33-E

DESCRIPTION: 30 GALLON HORIZ GAS ELITE LH4

DRAWN BY: SEAN BANCOD

DATE: 4/24/2025

OWNER: Compressed Air Systems

Unless specified, dimensions are in inches

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