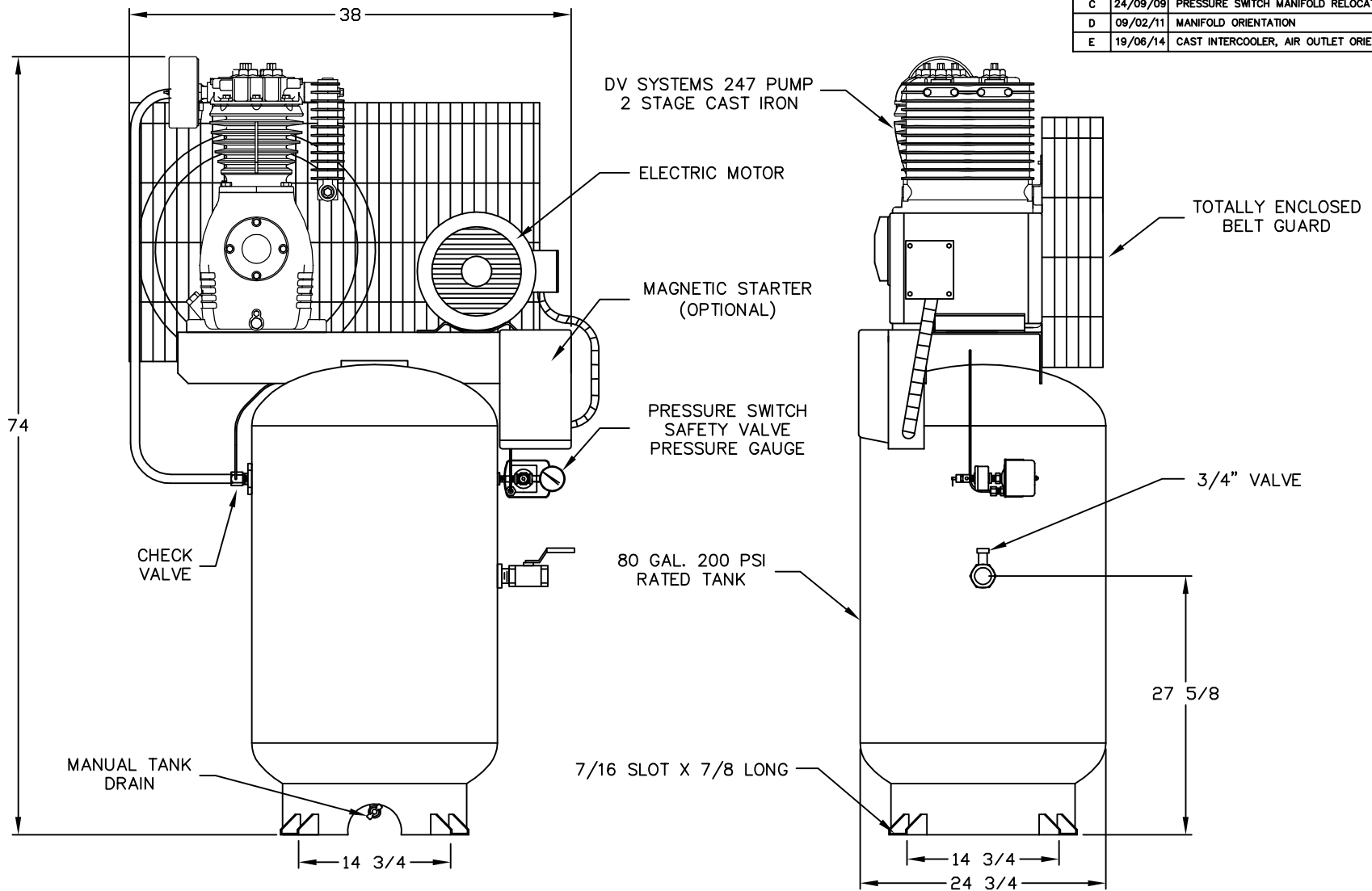


REV.	DATE	REVISION DESCRIPTION	PCN NO.
C	24/09/09	PRESSURE SWITCH MANIFOLD RELOCATED	09-02B
D	09/02/11	MANIFOLD ORIENTATION	---
E	19/06/14	CAST INTERCOOLER, AIR OUTLET ORIENTATION	---



COMPRESSOR OUTFIT DATA				PRESSURE SETTING		RECEIVER CAPACITY		COMPRESSOR PUMP DATA				WEIGHT		ELECTRICAL					
MODEL	HP	DISP SCFM	DEL'Y SCFM	PSIG	KPA	GAL.	LITRS	TYPE	CYLD.	STAGE	RPM	LB.	KG.	VOLTAGE	230/1	200/3	230/3	460/3	575/3
TASV-5052	7.5	28.9	25.9	150	1034	80	302	247	2	2	800	700	317	F.L.A.	36	21.3	20	10	8

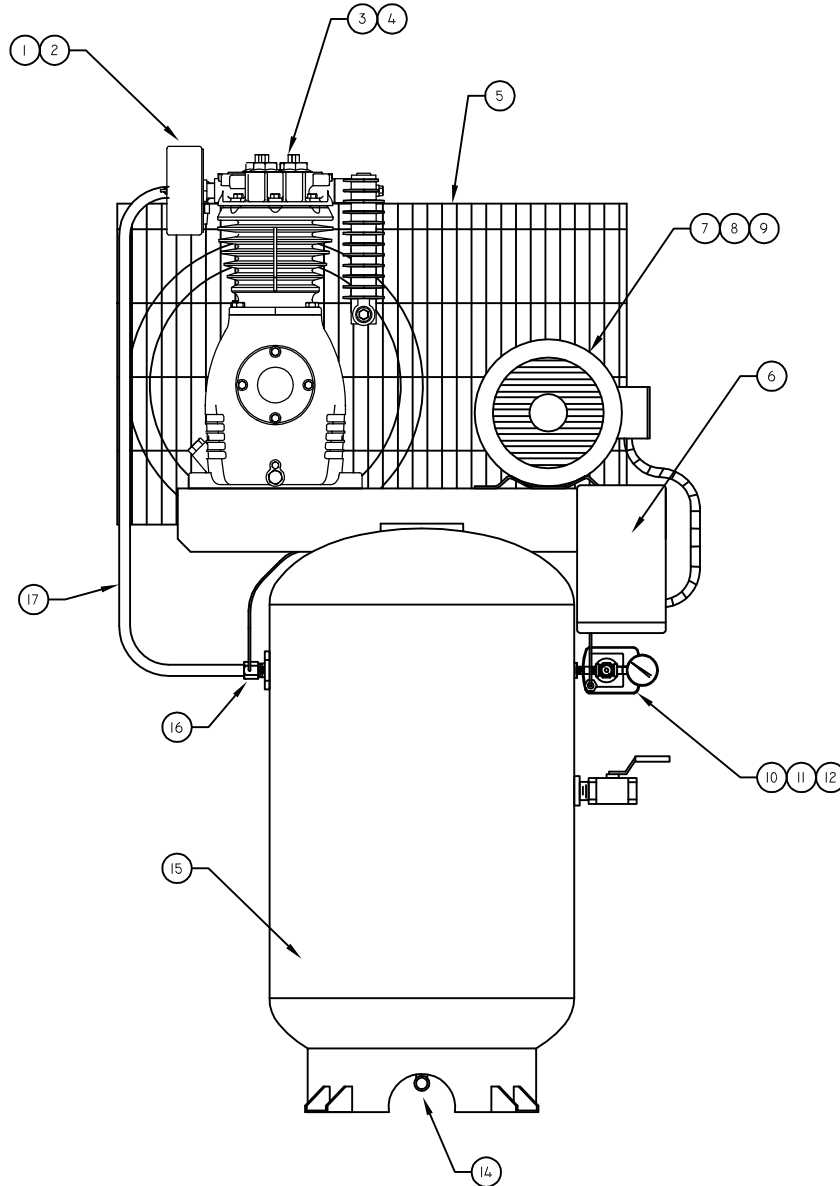
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FRACTIONAL DIMENSIONS: $\pm 1/32$
 DECIMAL DIMENSION: ± 0.005
 ANGLES: $\pm 1'$
 *UNLESS OTHERWISE SPECIFIED

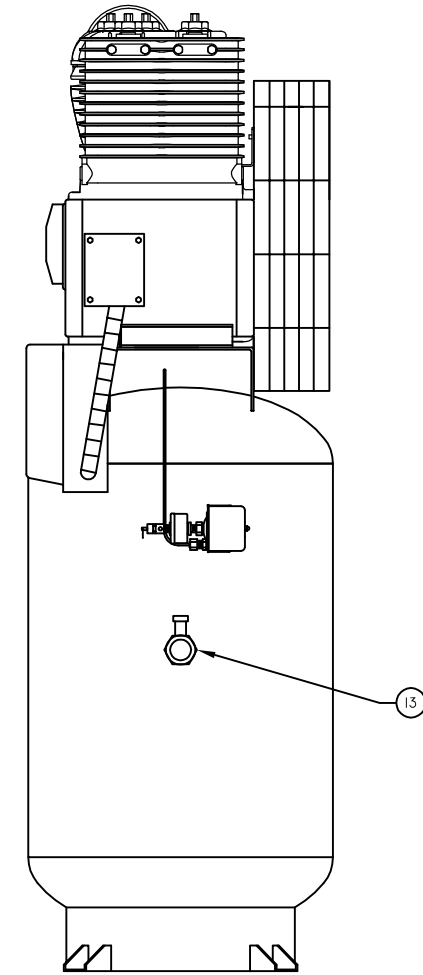


NAME OF PROJECT				DESCRIPTION OF DRAWING			
7-1/2 HP SIMPLEX C/W 247 PUMP				COMPRESSOR OUTFIT			
DRAWN BY		CHECKED BY		DATE		SCALE	
I FILSOOFI				18 JAN. 99		N.T.S.	
DRAWING NO.				SHT NO/REV			
TASV-5052				E			

	PART NUMBER	DESCRIPTION
1	357-9401	FILTER ASSEMBLY
2	357-9701	FILTER ELEMENT
3	247-4502	COMPRESSOR PUMP
4	432-2-1	FLYWHEEL - 20" OD
5	EG-9495	BELT GUARD
6	MS-140-03	MAG STARTER 230-60-1
	MS-340-43	MAG STARTER 200/230-60-3
	MS-340-45	MAG STARTER 460-60-3
	MS-340-69	MAG STARTER 575-60-3
7	MO-9033	MOTOR 230-60-1
	MO-6507	MOTOR 200-60-3
	MO-6535	MOTOR 230/460-60-3
	MO-6514	MOTOR 575-60-3
8	PU-9193	MOTOR PULLEY
9	BT-9042	BELTS (1 PHASE)
	BT-39	BELTS (3 PHASE)
10	SSS-9003UII5150	PRESSURE SWITCH
11	GA-250	PRESSURE GAUGE
12	TIA-5200	SAFETY VALVE 200 PSI
13	VA-9705	BALL VALVE
14	VA-9411	DRAIN VALVE
15	TA-9496-3	TANK - 80 GAL VERT
16	CCV-9406	CHECK VALVE
17	CT-9753	AFTERCoolER TUBE



REV.	DATE	REVISION DESCRIPTION	PCN NO.
C	02.10.09	PRESSURE SWITCH MANIFOLD LOCATION	09-02B
D	09.02.11	MANIFOLD ORIENTATION	----
E	23.06.14	BELT GUARD, CAST INTERCOOLER	13-09



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FRACTIONAL DIMENSIONS: $\pm 1/32$
 DECIMAL DIMENSION: $\pm .005$
 ANGLES: $\pm 1'$
 *UNLESS OTHERWISE SPECIFIED



NAME OF PROJECT				DESCRIPTION OF DRAWING		
7.5 HP SIMPLEX UNIT C/W 247 PUMP				COMPRESSOR OUTFIT		
DRAWN BY		CHECKED BY	DATE	SCALE	DRAWING NO.	SHT NO/REV
IRAJ FILSOOFI			28 APR/00	N.T.S.	TASV-5052	E