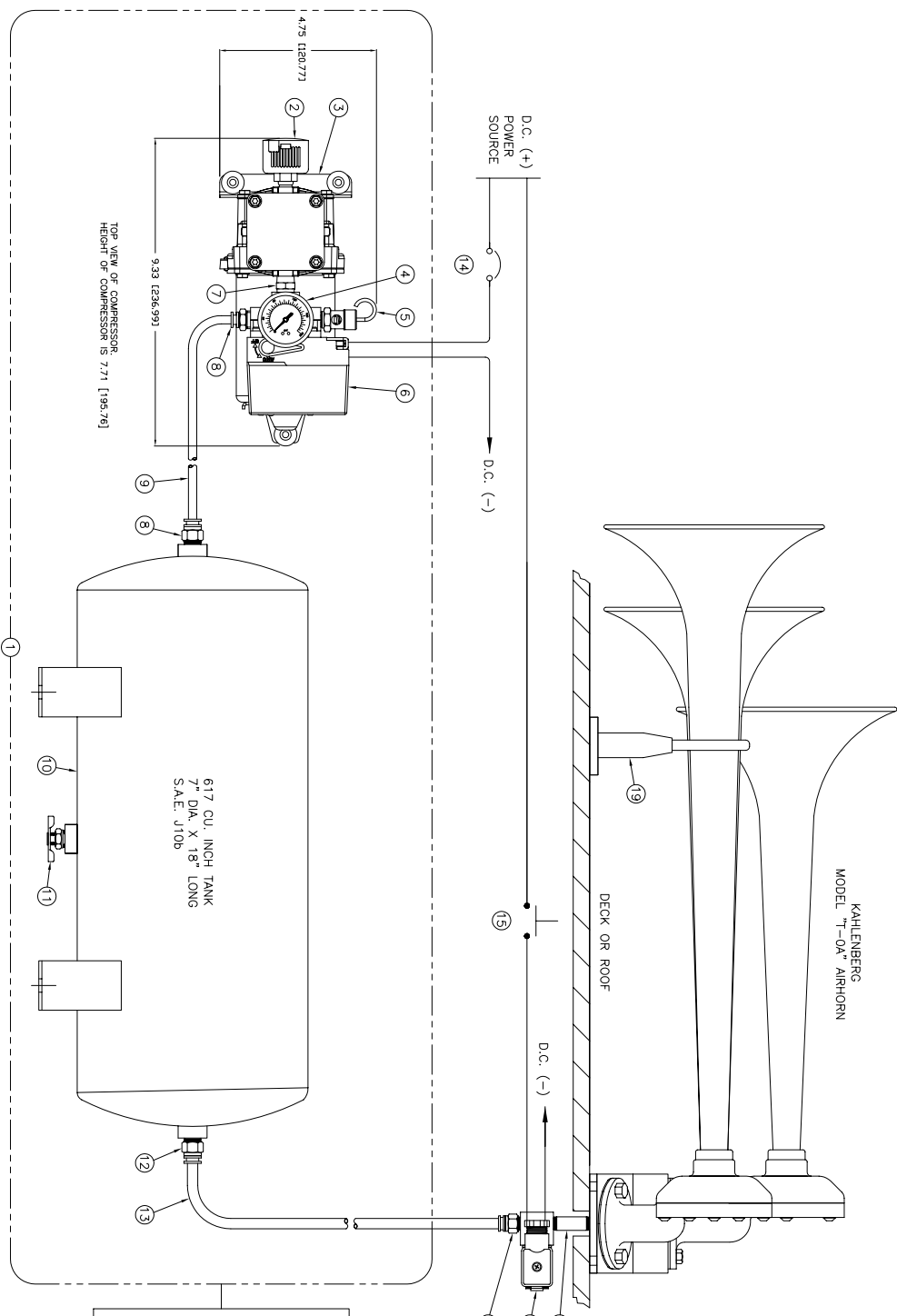


REV.	BY	DATE	DESCRIPTION	APP'D.
	ZN	12/07/05	REVISED FOR P569-01 & P569-02	EMK
	ZN	11/09/07	CUTOUT PRESSURE WAS 135 P.S.I.	EMK



NO.	PART NO.	DESCRIPTION
1	P449-03	COMPRESSOR KIT, 12 VDC
2	P449-04	COMPRESSOR KIT, 24 VDC
3	650850	FILTER
4	P449-07	COMPRESSOR UNIT ONLY, 12 VDC
5	P449-08	COMPRESSOR UNIT ONLY, 24 VDC
6	M-143	PRESSURE GAUGE
7	V-79	165 PSI SAFETY VALVE, 1/4" NPT
8	PT148-004	PRESSURE SWITCH
9	P566-02	ADAPTER, 1/4" MALE NPT X 1/8" MALE NPT
10	P516-04	CONNECTOR, MALE 1/4" NPT X 1/4" O.D. TUBE
11	PT130-007	1/4" O.D. TUBE X 8', LONGER LENGTHS AVAILABLE
12	P521-4	AIR RECEIVER
13	D176-02	PETCOCK VALVE, 1/4" NPT
14	P516-05	CONNECTOR, MALE 1/4" NPT X 5/16" O.D. TUBE
15	PT130-008	5/16" O.D. TUBE X 15', LONGER LENGTHS AVAILABLE
16	M-126	CUSTOMER SUPPLIED 25 AMP FOR 12 VDC COMPRESSOR BREAKER
17	P516-03	CONNECTOR, MALE 1/8" NPT X 5/16" O.D. TUBE
18	V-69K	SOLENOID VALVE, 12 OR 24V DC, 1/8" NPT
19	P129-08	PIPE NIPPLE 1/8" NPT X 1 1/2"
20	P519-01	PROJECTOR SUPPORT ASSEMBLY

** SUGGESTED FOR HIGH SHOCK CONDITIONS ONLY

ALL ITEMS WITHIN DASHED LINE ARE INCLUDED IN ITEM 1, COMPRESSOR KIT.
 MOUNT COMPRESSOR ON RIGID SUPPORT IN PROTECTED AREA WITH AIR FLOW AROUND THE COMPRESSOR.
 USE PIPE SEALANT ON ALL THREADED PIPE JOINTS.
 PRESSURE SWITCH MAINTAINS PRESSURE BETWEEN 125 & 100 P.S.I.
 REFER TO INSTRUCTION SHEETS FOR ALL INSTALLATION REQUIREMENTS.

CURRENT REQUIREMENTS
12 VOLT 19.6 AMP
24 VOLT 9.8 AMP
C.F.M. OUTPUT @ 125 P.S.I.
12 VOLT 0.64 C.F.M.
24 VOLT 0.62 C.F.M.

NOTE:
 ITEMS 2 THRU 8 MAKE UP COMPRESSOR PUMP ASSEMBLIES P569-01 12 VDC OR P569-02 24 VDC.

Kahlberg's
 TWO RIVERS, WI. U.S.A.

INSTALLATION (SUGGESTED)
 & PARTS LIST FOR
 "T-0A" AIRHORN SYSTEM

DR.	DATE	CKD.	SCALE	DRWG. NO.	REV.
ZUN	01/15/02	ZUN	N.T.S.	3-5850	D