

Installation Instructions

MODEL 981

For Vehicles With Air Brakes

1. Horns should be mounted on top of cab tilted slightly downward for best sound projection.
2. If cab is equipped with roof trim panel, remove to install horns.
3. Drill 1/2" and 9/32" holes (using mounting pad for template in position desired for horns. Locate positions for front supports and drill 9/32" holes.
4. Place mounting pads between bases of horns and top of cab roof.
5. Assemble tension washers, mounting stems, bolts, nuts and lock washers to horns (bases and supports).
6. Connect tubing between Tee and mounting stems in base of horns as shown. Tighten fittings carefully.
7. Install manual valve in desired location at side of cab. Use valve angle bracket as template to drill two 3/16" holes. Install valve in bracket with two jam nuts supplied and attach to cab with two sheet metal screws supplied. Connect tubing between valve and tee. Tighten fittings carefully.
8. Connect tubing from air supply to inlet on manual valve. Check air flow direction by arrow on valve.
9. Punch hole in trim panel for valve lanyard. Lace lanyard through panel. Replace panel, fasten lanyard to convenient trim screw.

CAUTION: Check local noise abatement ordinances to avoid legal violations.

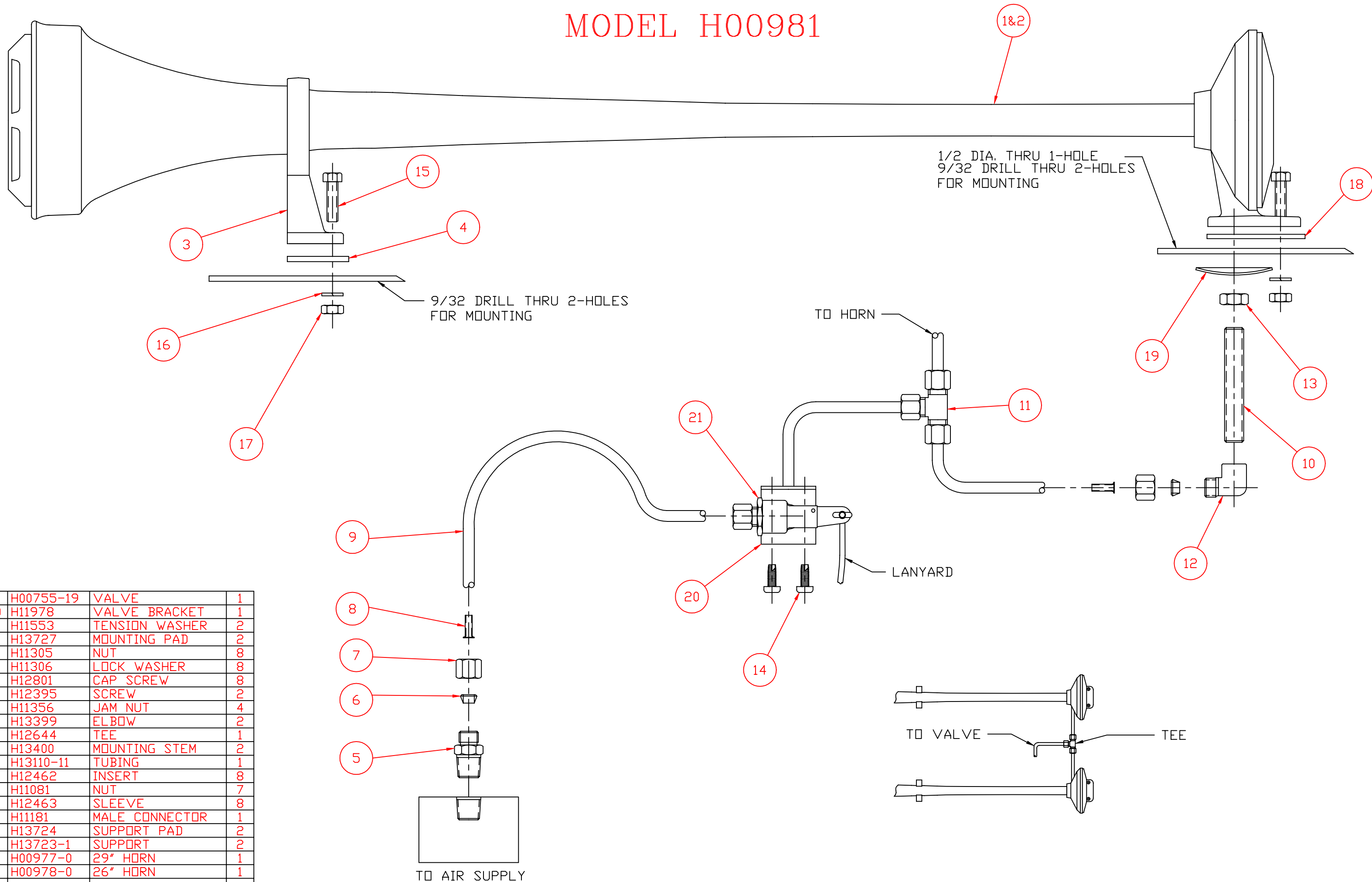
Important — Use Pipe Compound on Pipe Threads to Assure Air Tight Connections

All Hadley products carry a limited warranty for 12 months from date of purchase. We will repair or replace, at our option, defects in material and workmanship during that period when product is returned to our service department at the address below.

Hadley Products
2851 Prairie Street
Grandville, MI 49418

Form No. H13753
Rev. B 07/02

MODEL H00981



21	H00755-19	VALVE	1
20	H11978	VALVE BRACKET	1
19	H11553	TENSION WASHER	2
18	H13727	MOUNTING PAD	2
17	H11305	NUT	8
16	H11306	LOCK WASHER	8
15	H12801	CAP SCREW	8
14	H12395	SCREW	2
13	H11356	JAM NUT	4
12	H13399	ELBOW	2
11	H12644	TEE	1
10	H13400	MOUNTING STEM	2
9	H13110-11	TUBING	1
8	H12462	INSERT	8
7	H11081	NUT	7
6	H12463	SLEEVE	8
5	H11181	MALE CONNECTOR	1
4	H13724	SUPPORT PAD	2
3	H13723-1	SUPPORT	2
2	H00977-0	29" HORN	1
1	H00978-0	26" HORN	1
ITEM	PART NO.	DESCRIPTION	QTY