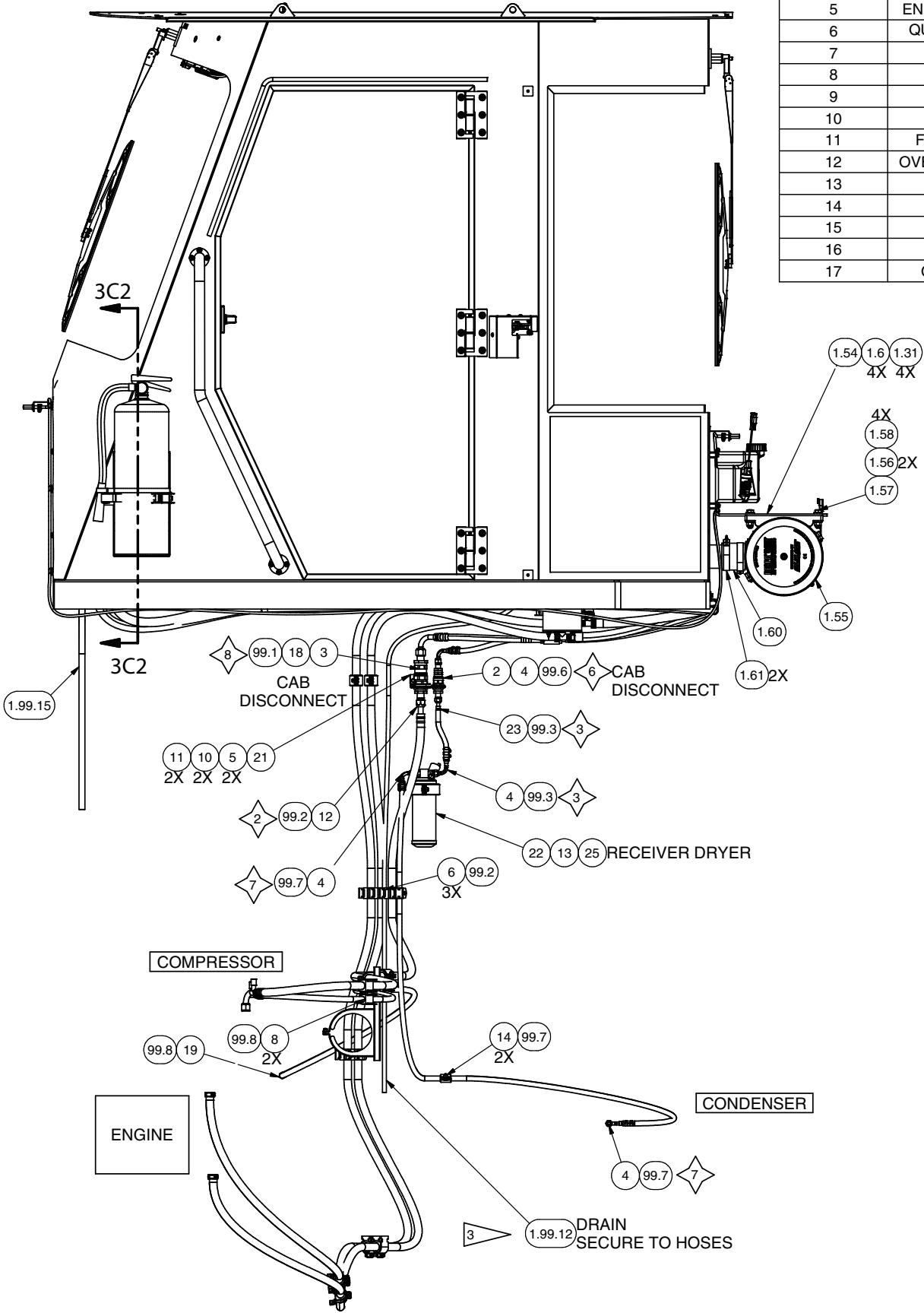
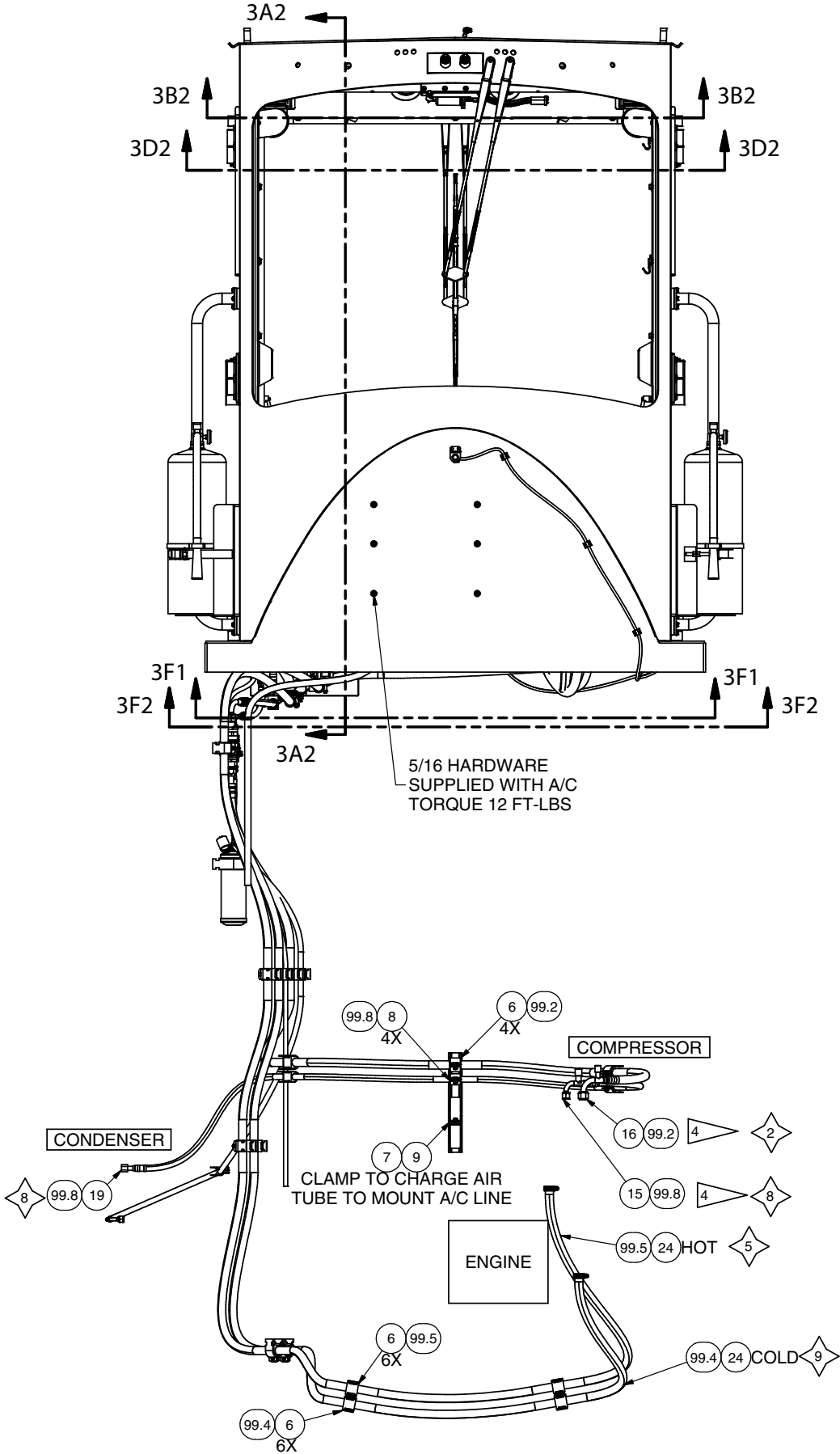
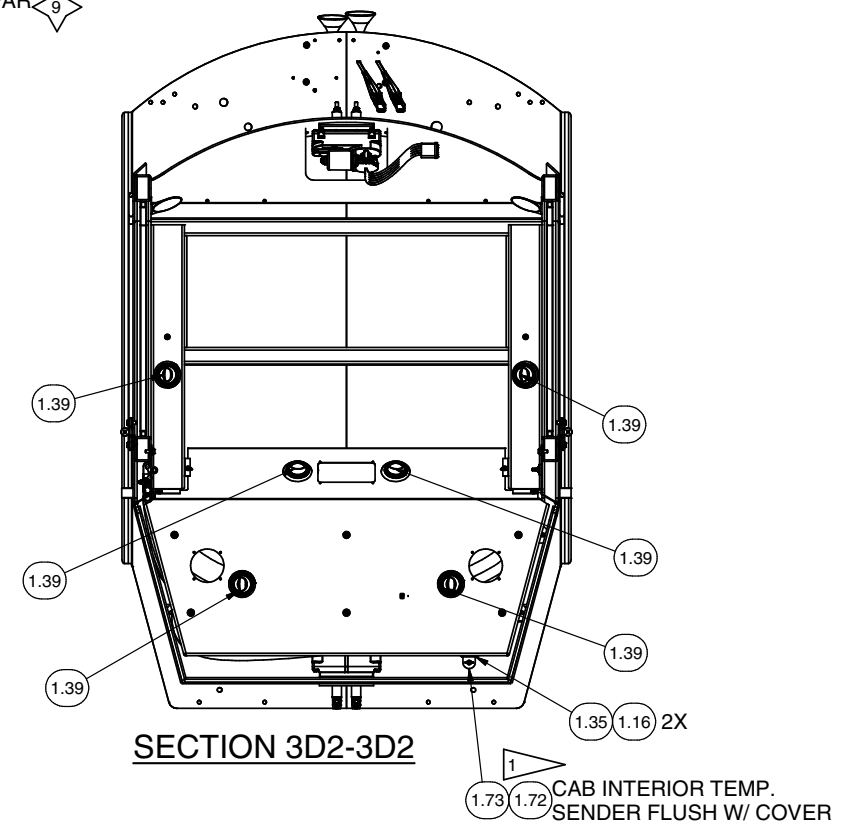
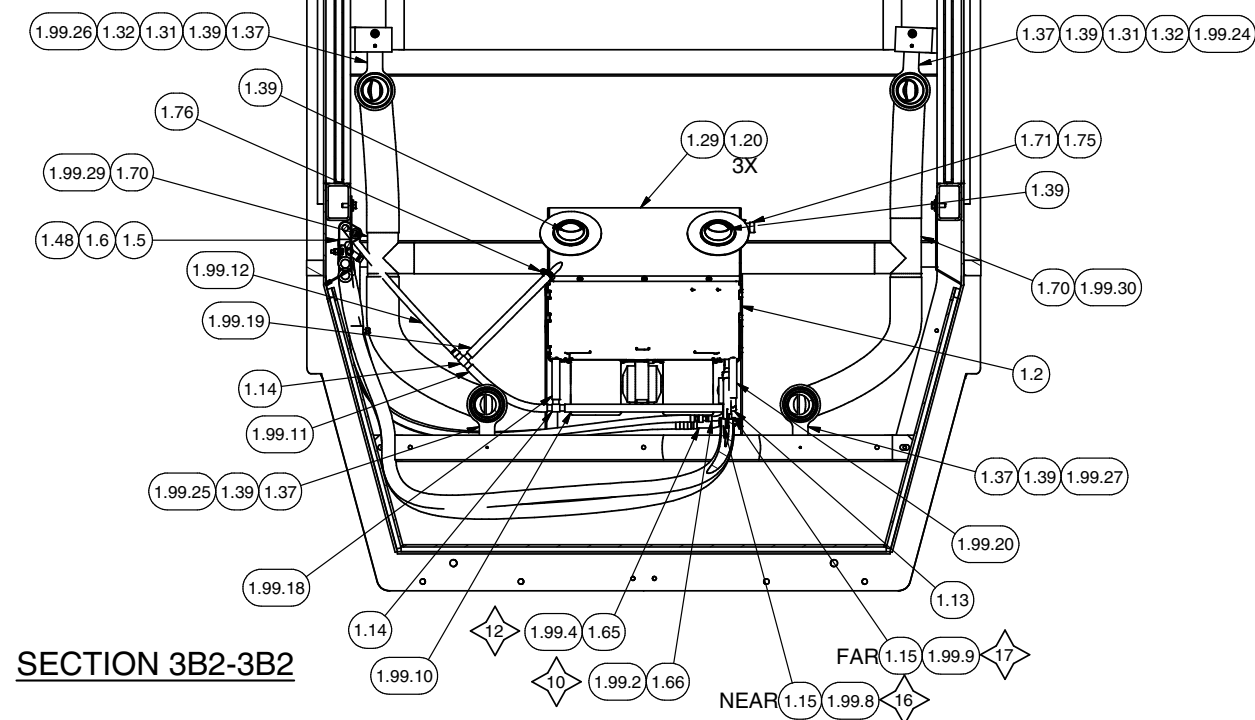
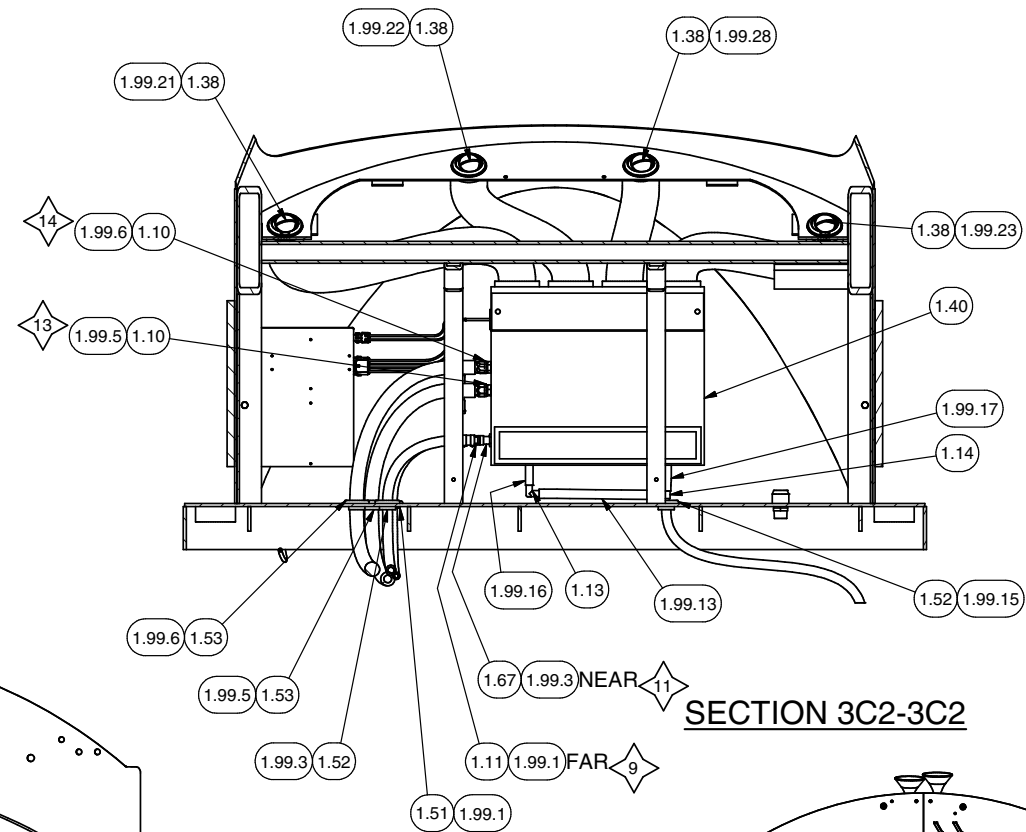
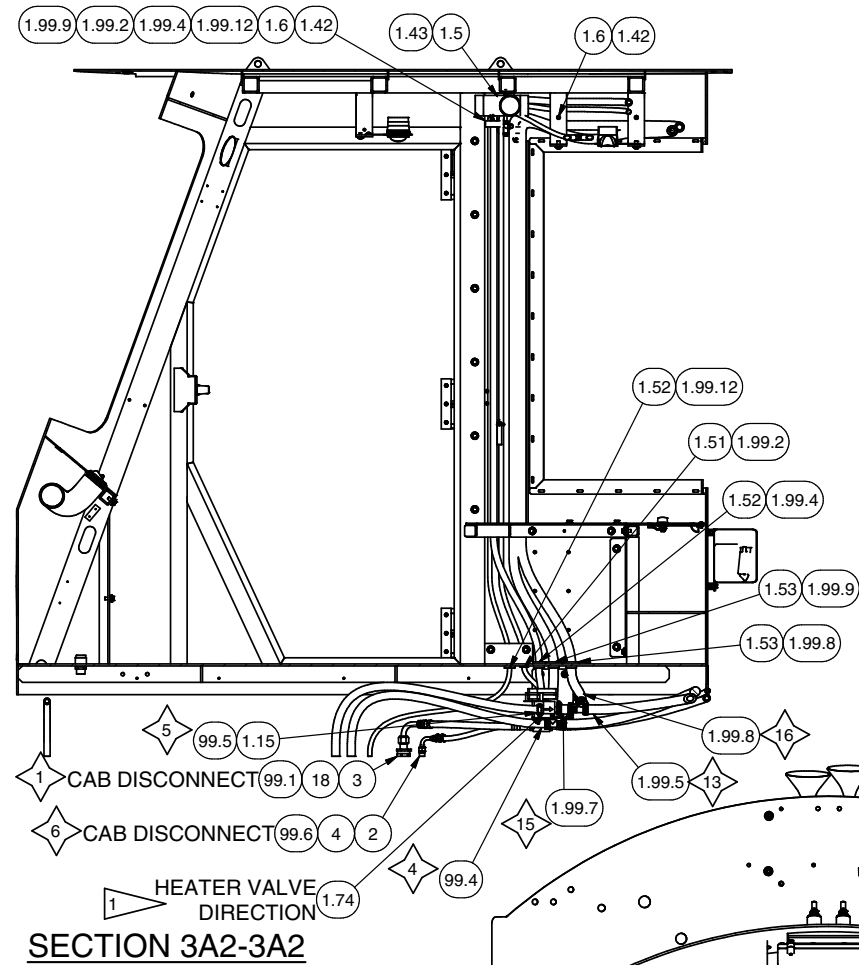

Air Cond/Heater Installation

Air Cond/Heater Installation

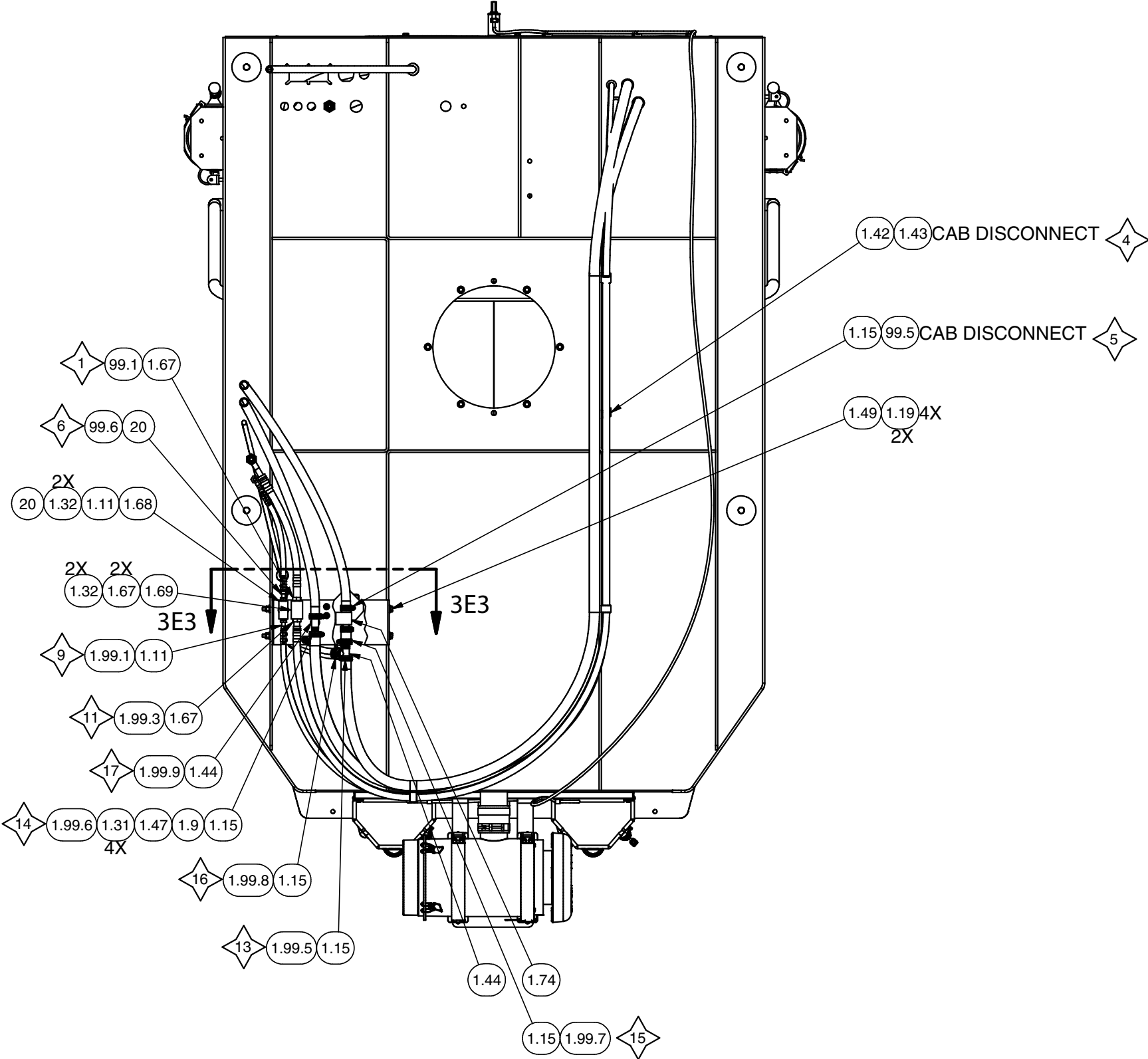
Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
597912 Air Cond/Heater Installation							
1	597647	1	. Air Cond/Heater - Cab	1.99.7	259356-2	1	. . . Hose, Heater
1.2	* 600021	1	. . Air Cond/Heater	1.99.8	259356-133	1	. . . Hose, Heater
1.5	596064	1	. . Plate, Bracket	1.99.9	259356-133	1	. . . Hose, Heater
1.6	224120W	9	. . Capscrew	1.99.10	245275-13.5	1	. . . Tube, Flex
1.9	209698	1	. . Clamp	1.99.11	245275-12	1	. . . Tube, Flex
1.10	598371	2	. . Connector	1.99.12	245275-160	1	. . . Tube, Flex
1.11	909001	4	. . Fitting	1.99.13	245275-11	1	. . . Tube, Flex
1.13	254487	6	. . Elbow	1.99.14	245275-20	1	. . . Tube, Flex
1.14	245498	3	. . Nylon Tee	1.99.15	245275-35	1	. . . Tube, Flex
1.15	201431	10	. . Hose Clamp	1.99.16	245275-2	1	. . . Tube, Flex
1.16	2515173	2	. . Locknut	1.99.17	245275-2	1	. . . Tube, Flex
1.19	221767W	8	. . Washer	1.99.18	245275-4	1	. . . Tube, Flex
1.20	233244	6	. . Screw, Machine	1.99.19	245275-12	1	. . . Tube, Flex
1.29	597927	1	. . Plenum	1.99.20	245275-4	1	. . . Tube, Flex
1.31	221763W	16	. . Washer	1.99.21	245663-23	1	. . . Hose, Defroster
1.32	Y25G-0406	8	. . Capscrew	1.99.22	245663-12	1	. . . Hose, Defroster
1.35	18699W	2	. . Capscrew	1.99.23	245663-30	1	. . . Hose, Defroster
1.37	593917	4	. . Plate, Louver Bracket	1.99.24	245663-18	1	. . . Hose, Defroster
1.38	598714	4	. . Louver, Ball	1.99.25	245663-18	1	. . . Hose, Defroster
1.39	258706	6	. . Louver, Ball	1.99.26	245663-18	1	. . . Hose, Defroster
1.40	* 590074	1	. . Air Conditioner/Heater	1.99.27	245663-18	1	. . . Hose, Defroster
1.42	R13810035	13	. . Clamp, Insulated	1.99.28	245663-18	1	. . . Hose, Defroster
1.43	SMS0000217	4	. . Screw, Self Tapping	1.99.29	245663-11	1	. . . Hose, Defroster
1.44	239025	2	. . Fitting	1.99.30	245663-11	1	. . . Hose, Defroster
1.46	598043	1	. . Bracket	2	258671	1	. Fitting
1.47	R13810992	3	. . Capscrew	3	258672	1	. Fitting
1.48	15113W	8	. . Locknut	4	909002	4	. Fitting
1.49	221499W	4	. . Capscrew	5	593903	2	. Nut, Channel
1.50	237567	4	. . Locknut	6	231250	16	. Clamp
1.51	598587	2	. . Grommet	7	572768	1	. Channel
1.52	241507	4	. . Grommet	8	231537	3	. Clamp
1.53	239083	4	. . Grommet	9	597332	1	. Clamp, Hydra-Zorb
1.54	598331	1	. . Plate, Mount	10	R13809364	2	. Capscrew
1.55	* 590805	1	. . Pressurizer	11	296417W	2	. Washer
1.56	WCTM100080	5	. . Washer	12	586890	1	. Fitting
1.57	R13809366	5	. . Capscrew	13	588316	1	. Clamp, Hydra-Zorb
1.58	N/A	4	. . Nut, Esna	14	238429	2	. Clamp
1.60	245394	1	. . Hose, Radiator	15	592691	1	. Fitting
1.61	R13809945	2	. . T-Bolt Clamp	16	592690	1	. Fitting
1.63	R10817	3 lb	. . Refrigerant	18	596229	1	. Fitting
1.64	243348	1 oz	. . Oil, Refrigerant	19	592692	1	. Fitting
1.65	595725	1	. . Fitting	20	909001	1	. Fitting
1.66	595724	1	. . Fitting	21	598569	1	. Bracket
1.67	595776	4	. . Fitting	22	599500	1	. Assembly, Receiver Dryer
1.68	258669	1	. . Block, Distribution	23	595741	1	. Fitting
1.69	258670	1	. . Block, Distribution	24	201431	2	. Hose Clamp
1.70	598864	2	. . T-Connector	25	239197	1	. Switch, Pressure
1.71	590795	1	. . Thermistor	26	94295	A/R	. AC Power Clean and Flush
1.72	590798	1	. . Sensor Assembly	99	598758	1	. Kit, Hose
1.73	590797	1	. . Mount, Sensor	99.1	595773-15	1	. . Hose
1.74	590802	1	. . Valve, Water	99.2	586891-100	1	. . Hose
1.75	593444	1	. . E-Clip	99.3	595772-8	1	. . Hose
1.76	FT00000252	1	. . Hose Clamp	99.4	259356-190	1	. . Hose, Heater
1.99	598470	1	. . Hose Kit	99.5	259356-190	1	. . Hose, Heater
1.99.1	595772-140	1	. . . Hose	99.6	595772-12	1	. . Hose
1.99.2	595772-120	1	. . . Hose	99.7	595772-80	1	. . Hose
1.99.3	595773-135	1	. . . Hose	99.8	259106-100	1	. . Hose
1.99.4	595773-120	1	. . . Hose	* See Separate Coverage			
1.99.5	259356-133	1	. . . Hose, Heater				
1.99.6	259356-140	1	. . . Hose, Heater				

ROUTE NO.	FROM	TO
1	TEE MANIFOLD (10)	QUICK DISCONNECT (10)
2	QUICK DISCONNECT (12)	COMPRESSOR
3	RECEIVER DRYER	QUICK DISCONNECT (6)
4	TEE FITTING (COLD)	JACKET WATER (COLD)
5	ENGINE HEATER SUPPLY	HEATER VALVE
6	QUICK DISCONNECT (6)	TEE MANIFOLD (6)
7	CONDENSER	RECEIVER DRYER
8	COMPRESSOR	CONDENSER
9	TEE MANIFOLD (6)	FRONT EVAPORATOR
10	TEE MANIFOLD (6)	OVERHEAD EVAPORATOR
11	FRONT EVAPORATOR	TEE MANIFOLD (10)
12	OVERHEAD EVAPORATOR	TEE MANIFOLD (10)
13	TEE FITTING (HOT)	FRONT HEATER
14	FRONT HEATER	TEE FITTING (COLD)
15	HEATER VALVE	TEE FITTING (HOT)
16	TEE FITTING (HOT)	OVERHEAD HEATER
17	OVERHEAD HEATER	TEE FITTING (COLD)

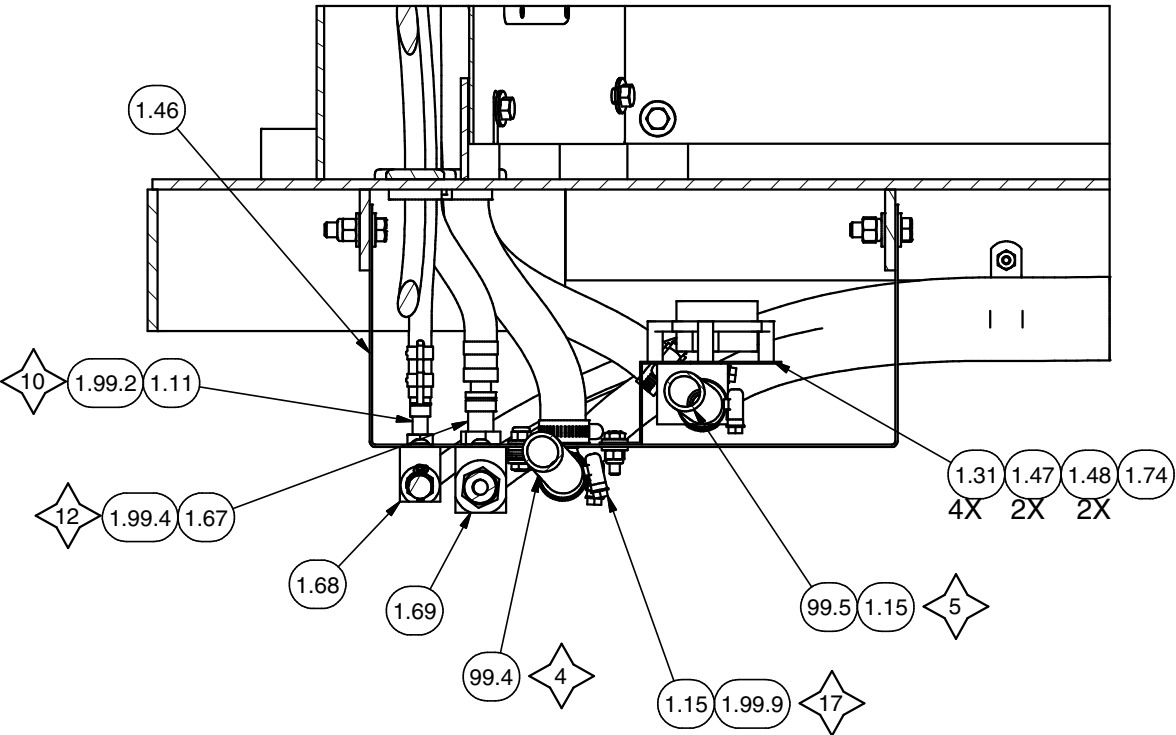




- NOTES:
- 1: COMPONENTS ARE PART OF THE TEMPERATURE CONTROL - 589698; SEE OVERHEAD CONSOLE ASSY
 - 2: SECURE HEATER HOSE AND A/C HOSES TO SUPERSTRUCTURE AND CHASSIS; REQUIRED
 - 3: INSTALL CONDENSATE DRAIN LINES IN A CONTINUOUS DOWNWARD DIRECTION
 - 4: SEE POWER UNIT FOR COMPRESSOR INSTALLATION INFORMATION



SECTION 3F2-3F2



SECTION 3E3-3E3