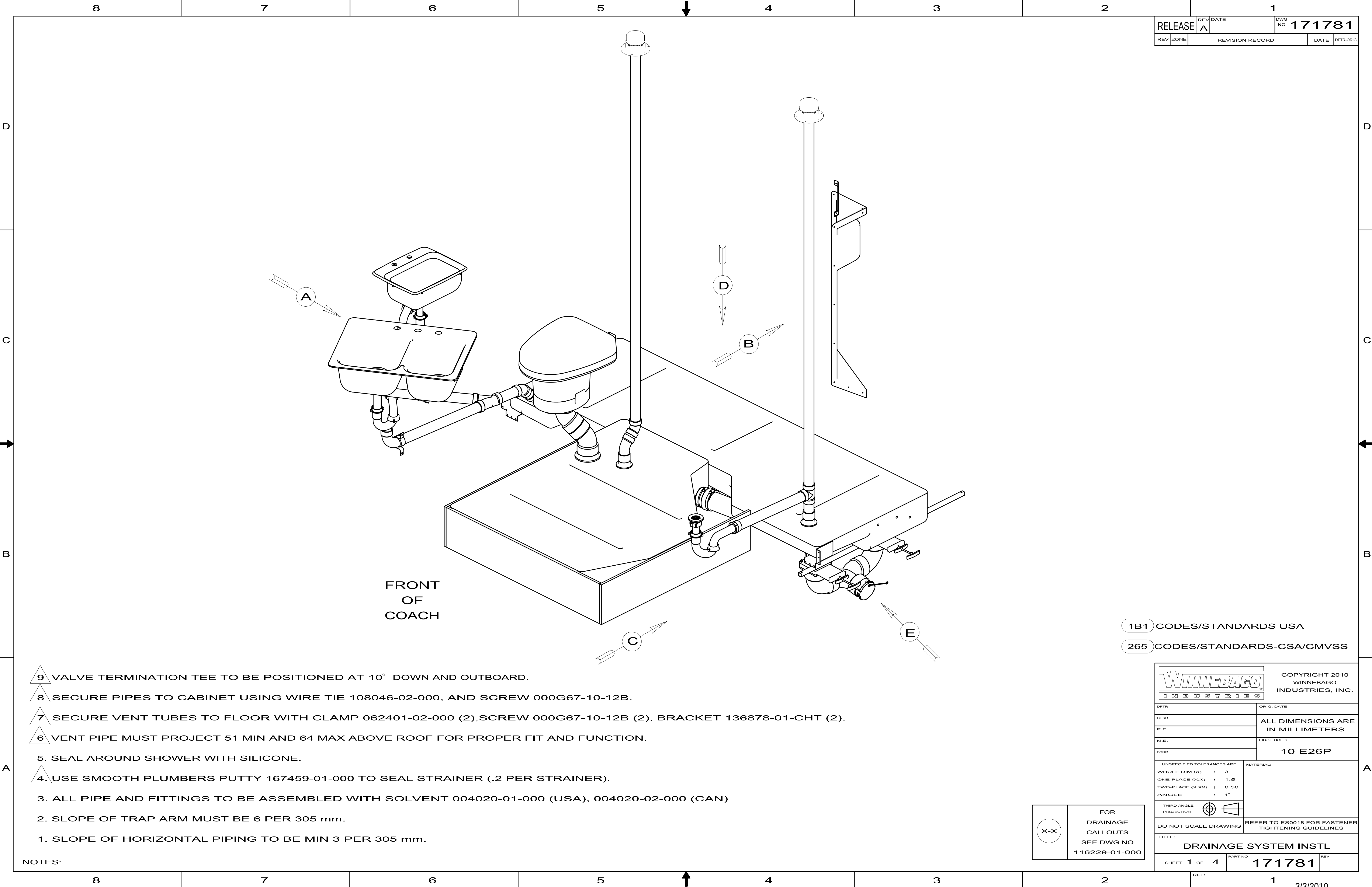


8			7			6			5			4			3			2			1		



RELEASE		REV	DATE	DWG NO	171781
REV	ZONE	REVISION RECORD		DATE	DTFR-ORIG

- 9 VALVE TERMINATION TEE TO BE POSITIONED AT 10° DOWN AND OUTBOARD.
- 8 SECURE PIPES TO CABINET USING WIRE TIE 108046-02-000, AND SCREW 000G67-10-12B.
- 7 SECURE VENT TUBES TO FLOOR WITH CLAMP 062401-02-000 (2),SCREW 000G67-10-12B (2), BRACKET 136878-01-CHT (2).
- 6 VENT PIPE MUST PROJECT 51 MIN AND 64 MAX ABOVE ROOF FOR PROPER FIT AND FUNCTION.
5. SEAL AROUND SHOWER WITH SILICONE.
4. USE SMOOTH PLUMBERS PUTTY 167459-01-000 TO SEAL STRAINER (.2 PER STRAINER).
3. ALL PIPE AND FITTINGS TO BE ASSEMBLED WITH SOLVENT 004020-01-000 (USA), 004020-02-000 (CAN)
2. SLOPE OF TRAP ARM MUST BE 6 PER 305 mm.
1. SLOPE OF HORIZONTAL PIPING TO BE MIN 3 PER 305 mm.

- 1B1 CODES/STANDARDS USA
- 265 CODES/STANDARDS-CSA/CMVSS

		COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC.	
DTFR		ORIG. DATE	
CHKR		ALL DIMENSIONS ARE IN MILLIMETERS	
P.E.		FIRST USED	
M.E.		10 E26P	
DSNR		MATERIAL:	
UNSPECIFIED TOLERANCES ARE:		THIRD ANGLE PROJECTION	
WHOLE DIM (X) : 3		DO NOT SCALE DRAWING	
ONE-PLACE (X.X) : 1.5		REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	
TWO-PLACE (X.XX) : 0.50		TITLE:	
ANGLE : 1°		DRAINAGE SYSTEM INSTL	
SHEET 1 OF 4		PART NO	171781
REF:		REV	

FOR
DRAINAGE
CALLOUTS
SEE DWG NO
116229-01-000

VENT- MECHANICAL, TRAP ARM
079968-01-000

SINK-LAVATORY
096927-01-02A
SEAL
091255-02-000 (A/R)

VENT- MECHANICAL, TRAP ARM
079968-01-000

1 1/2" PLASTIC TEE
010071-01-000

ELBOW-PLAS
1/4BD 1 1/2X90 XLT
010008-01-000

ELBOW-PLAS
1/8BD 1 1/2 X 45 DEG.
010006-01-000

ELBOW-90 DEG LONG
1 1/2 BLK
034250-01-000

WYE-PLAS
1 1/2 X 45
010073-01-000

ELBOW-ST-PLAS
1/8BD 1 1/2 X 45
010051-01-000

(1B1) P TRAP-PLAS 1 1/4 W/EXT ARM
107538-02-000
(265) TRAP-PLAS 1.5 OR 1.5 X 1.25
011071-01-000
(1B1) CONNECTOR-1 1/2P X 1 1/2MPT
152146-01-000

GROMMET-HOLDING TANK
061607-01-000

VIEW A

163
38

VIEW B

SINK-SMC,DBL L/S BASIN
163942-02-02A (US/CAN)
STRAINER
092303-01-000 (2)
BRACKET AND SCREWS
(SUPPLIED WITH SINK)
SEAL
(A/R)

WASTE-CONTINUOUS-DOUBLE SINK
011091-02-000

P TRAP-PLAS 1 1/4 W/EXT ARM (1B1)
107538-02-000
TRAP-PLAS 1.5 OR 1.5 X 1.25 (265)
011071-01-000
CONNECTOR-1 1/2P X 1 1/2MPT (1B1)
152146-01-000

1 1/2" PLASTIC TEE
010071-01-000

ELBOW-PLAS
1/4BD 1 1/2X90 XLT
010008-01-000

STRAP-CONDUIT,2"
008406-01-000

TOILET-AM 5,HIGH,W/O SPRAYER
147421-05-01A

FLANGE-CLOSET-4" X 3"
063641-01-000

ELBOW-PLAS-1/8BD 3X45 HXH
010024-01-000

ELBOW-PLAS-1/8BD 3X45 HXH
010024-01-000

GROMMET-HOLDING TANK
061607-02-000

SHOWER PAN
127586-02-01A
SCREW
000G11-08-12B (10)
000G39-08-12B (6)
STRAINER
066440-01-000
SEALER
069640-01-000
WASHER-RUBBER
127440-02-01A
TAILPIECE
011069-02-000
NUT
130403-01-000

P TRAP-PLAS 1 1/4 W/EXT ARM (1B1)
107538-02-000
TRAP-PLAS 1.5 OR 1.5 X 1.25 (265)
011071-01-000
CONNECTOR-1 1/2P X 1 1/2MPT (1B1)
152146-01-000

VIEW C

CAP ASM-VENT PIPE, ROOF
150034-02-01A (OFF WHITE)
150034-02-02A (BLACK)

RETAINER-SHELF-SHWR
113714-02-02A
000G11-08-12B
000G39-08-12B
COVER
166569-01-02A (2)

CADDY
105707-01-02A
SCREW
000G11-08-12B (8)
000G39-08-12B (8)
COVER
166569-01-02A (16)

ELBOW-PLAS
1/8BD 1 1/2X45 DEG.
010006-01-000

ELBOW-ST-PLAS
1/8BD 1 1/2 X 45
010051-01-000

1 1/2 PLASTIC COUPLING
010115-01-000

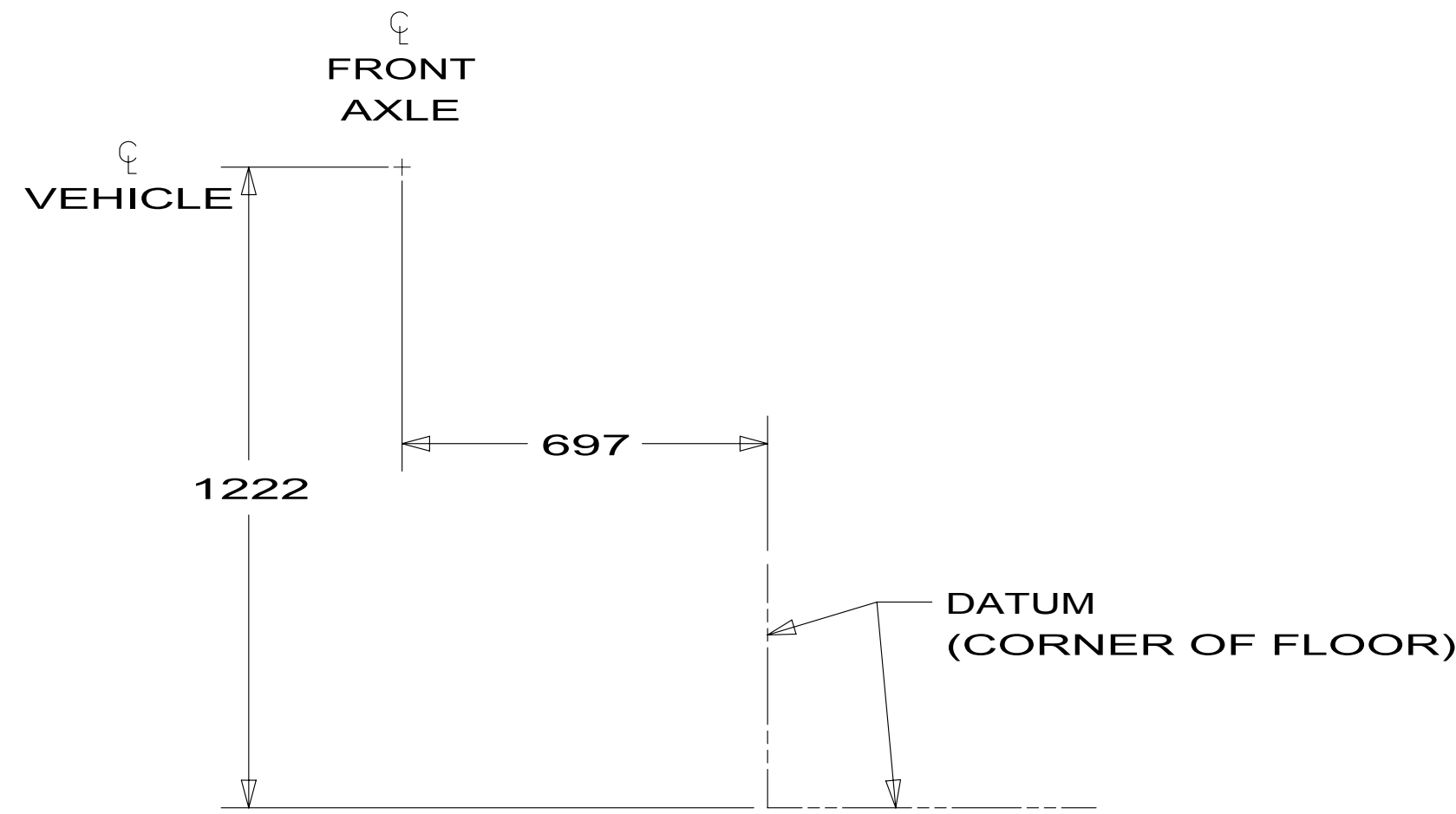
GROMMET-HOLDING TANK
061607-01-000

1 1/2" PLASTIC TEE
010071-01-000

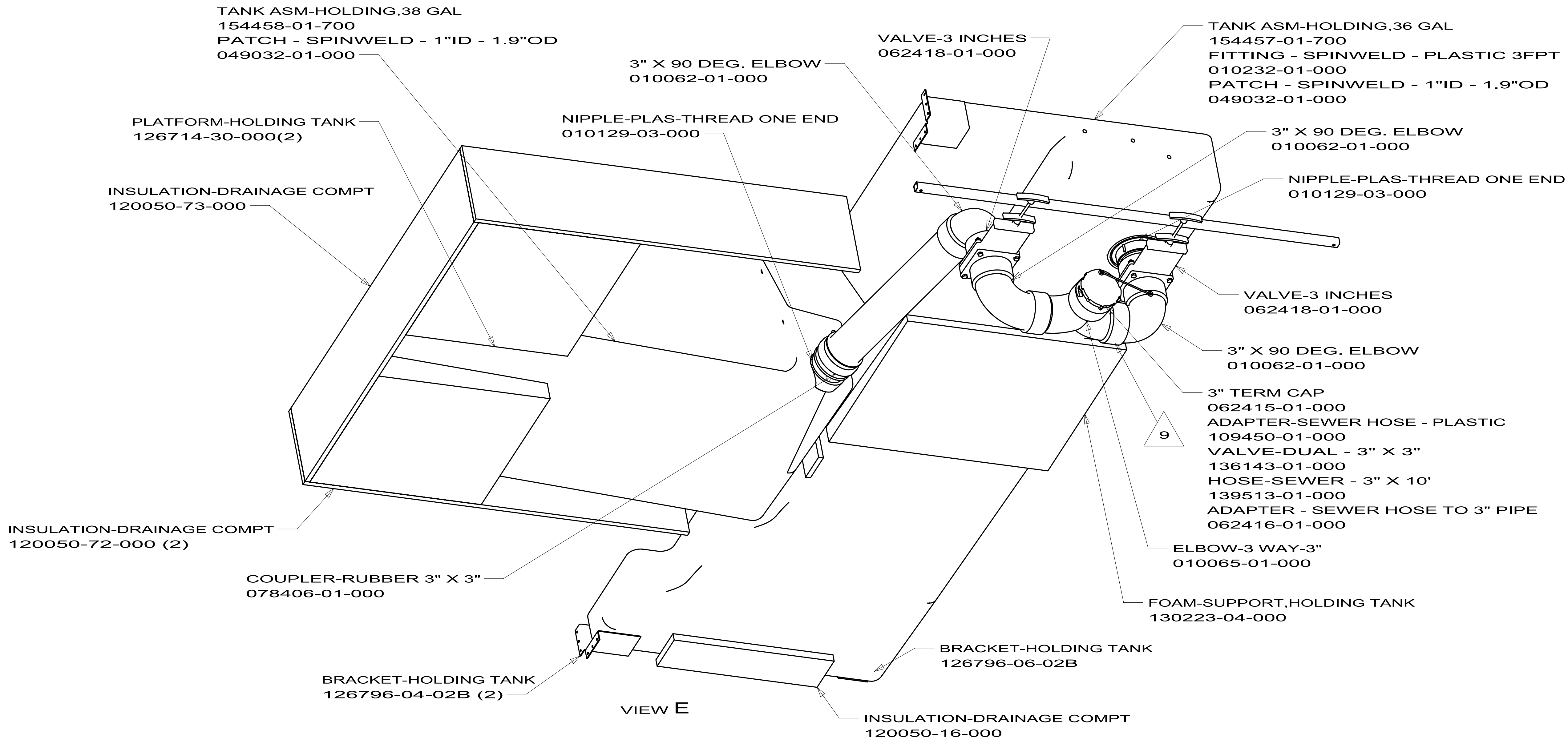
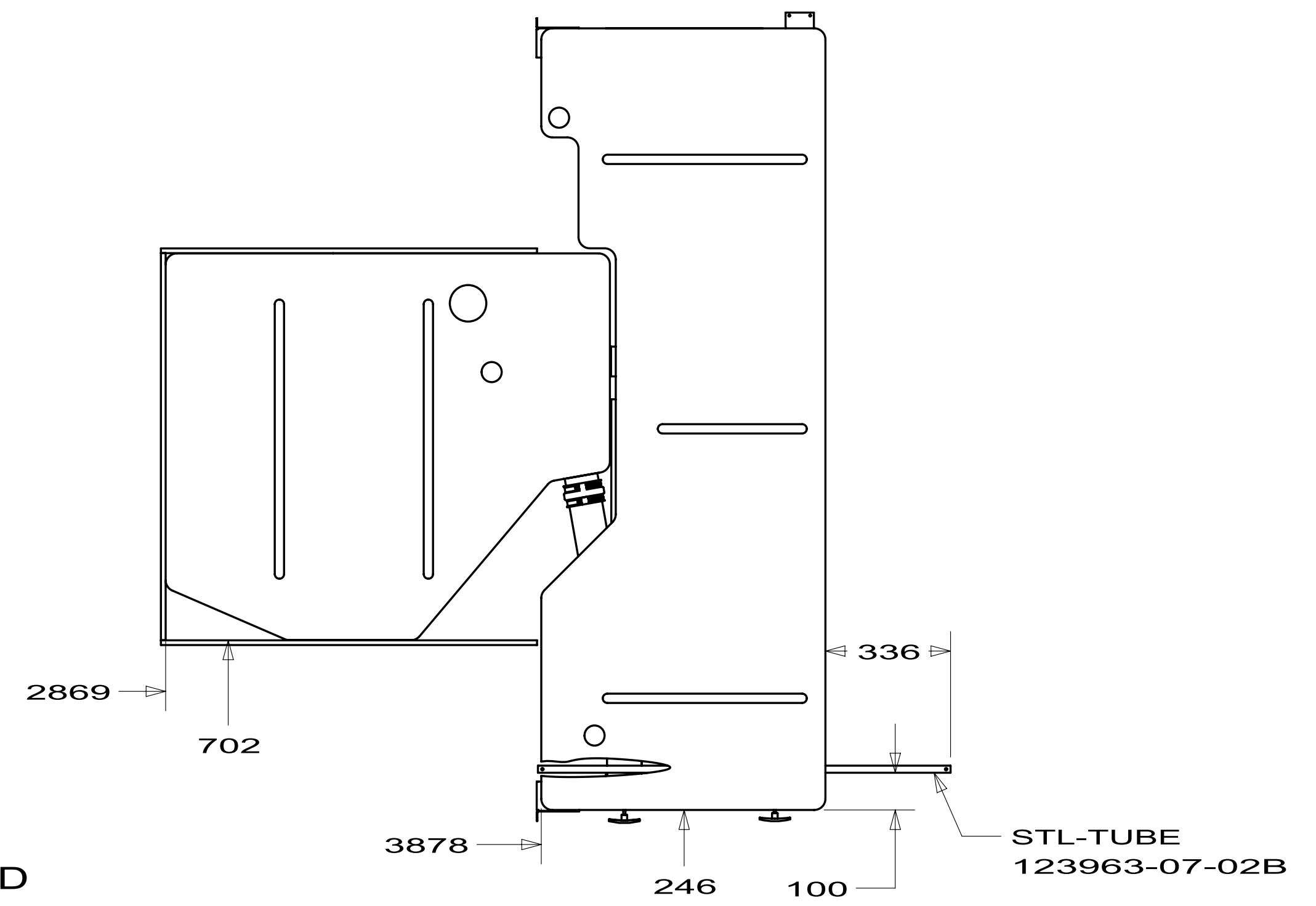
1 1/2 PLASTIC COUPLING
010115-01-000

GROMMET-HOLDING TANK
061607-01-000

FIRST USED		
10 E26P		
DO NOT SCALE DRAWING		
TITLE:		
DRAINAGE SYSTEM INSTL		
SHEET 2	PART NO	REV
	171781	



VIEW D

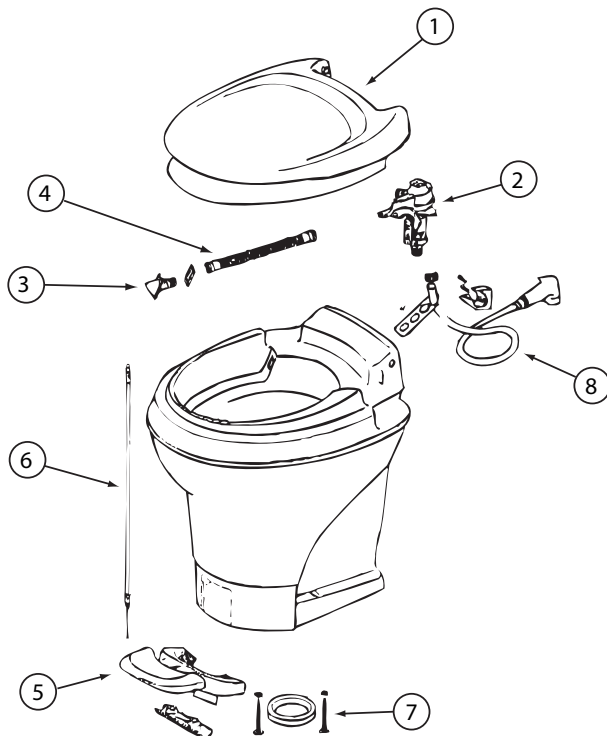


VIEW E

FIRST USED		10 E26P	
DO NOT SCALE DRAWING			
TITLE: DRAINAGE SYSTEM INSTL			
SHEET 3	PART NO	171781	REV

096927-01-02A			
KEY	PART NUMBER	U/M DESCRIPTION	VENDOR NO.
	096927-01-700	EA SINK STOPPER	M9801
	096927-01-701	EA TAILPIECE-DRAIN-LAVATORY	M9802

KEY	PART NUMBER	U/M DESCRIPTION	136143-01-000	VENDOR NO.
	070916-01-700	EA VALVE ONLY		T1003B4



147421-01-01A, 147421-02-01A
VENDOR NO.

KEY	PART NUMBER	U/M	DESCRIPTION
1	147421-01-700	EA	SEAT & COVER ASSEMBLY(WHT)
2	147421-01-701	EA	WATER MODULE ASSEMBLY
3	147421-01-702	EA	NOZZLE ASSEMBLY
4	147421-01-703	EA	LINK - WATER MODULE
5	147421-01-704	EA	PEDAL - WHITE
6	147421-01-705	EA	FOOT CABLE
7	063740-01-706	EA	BOLT PACKAGE-FLOOR FLANGE
8	147421-01-708	EA	HAND SPRAY KIT - WHITE HEAD
	147421-01-706	EA	SEAL - BLADE
	147421-01-707	EA	CAP (UNIVERSAL BOLT) - WHITE

31703
31705
31706
31621
31709
31711
12524 THETFORD
33226
31708
31713

147421-03-01A
VENDOR NO.

KEY	PART NUMBER	U/M	DESCRIPTION
1	147421-01-700	EA	SEAT & COVER ASSEMBLY(WHT)
2	147421-01-701	EA	WATER MODULE ASSEMBLY
3	147421-01-702	EA	NOZZLE ASSEMBLY
4	147421-01-703	EA	LINK - WATER MODULE
5	147421-01-704	EA	PEDAL - WHITE
6	147421-01-705	EA	FOOT CABLE
7	063740-01-706	EA	BOLT PACKAGE-FLOOR FLANGE
	147421-01-706	EA	SEAL - BLADE
	147421-01-707	EA	CAP (UNIVERSAL BOLT) - WHITE

31703
31705
31706
31621
31709
31711
12524 THETFORD
31708
31713

CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)

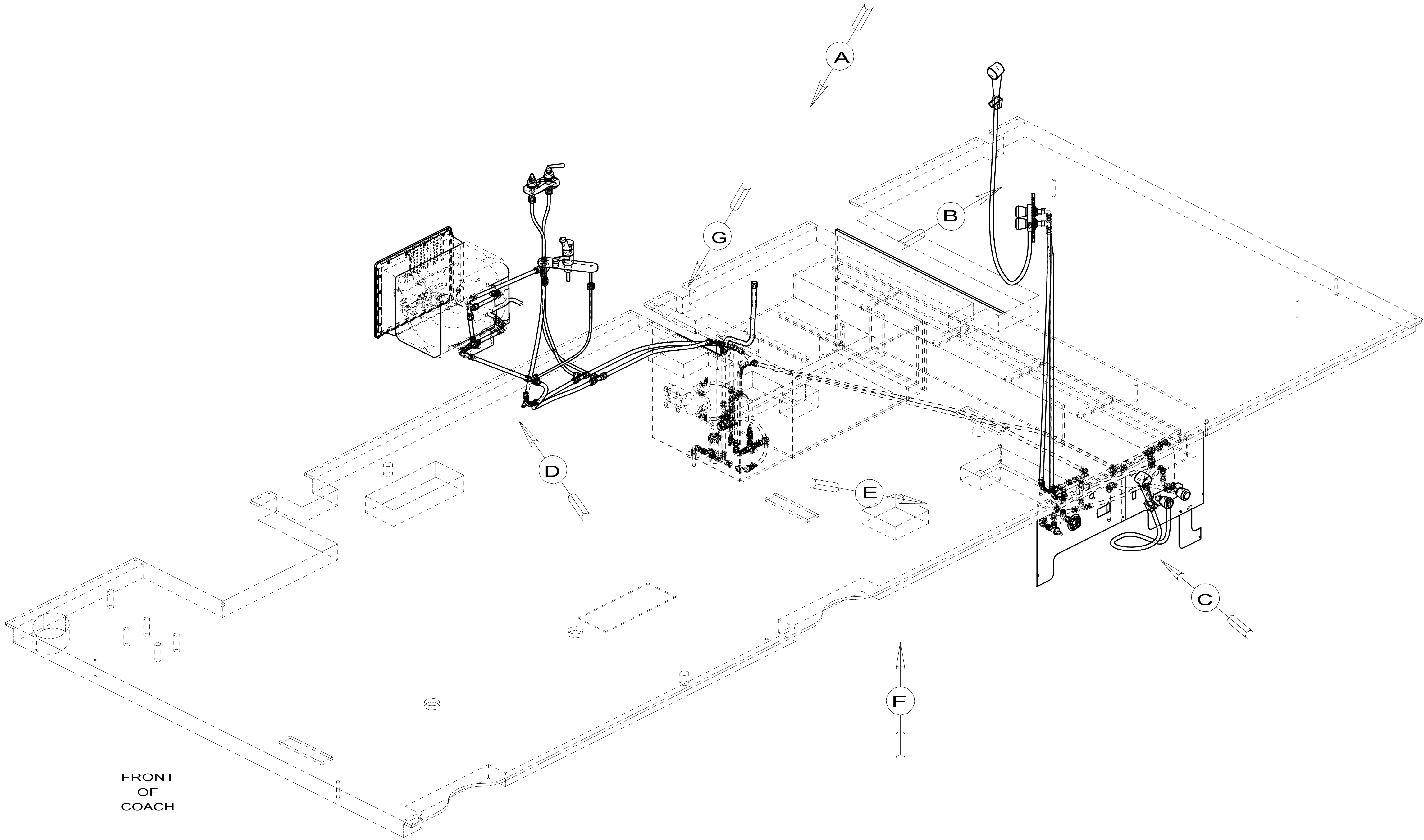
147421-04-01A, 147421-05-01A

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	147421-01-700	EA	SEAT & COVER ASSEMBLY(WHT)	31703
2	147421-01-701	EA	WATER MODULE ASSEMBLY	31705
3	147421-01-702	EA	NOZZLE ASSEMBLY	31706
4	147421-01-703	EA	LINK - WATER MODULE	31621
7	063740-01-706	EA	BOLT PACKAGE-FLOOR FLANGE	12524 THETFORD
	147421-01-706	EA	SEAL - BLADE	31708
	147421-01-707	EA	CAP (UNIVERSAL BOLT) - WHITE	31713
			CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)	

147421-06-01A

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	147421-01-700	EA	SEAT & COVER ASSEMBLY(WHT)	31703
2	147421-01-701	EA	WATER MODULE ASSEMBLY	31705
3	147421-01-702	EA	NOZZLE ASSEMBLY	31706
4	147421-01-703	EA	LINK - WATER MODULE	31621
5	147421-01-704	EA	PEDAL - WHITE	31709
6	147421-01-705	EA	FOOT CABLE	31711
7	063740-01-706	EA	BOLT PACKAGE-FLOOR FLANGE	12524 THETFORD
	147421-01-707	EA	CAP (UNIVERSAL BOLT) - WHITE	31713
			CONTACT WINNEBAGO PART SALES FOR UNLISTED COMPONENT(S)	

[illegible]

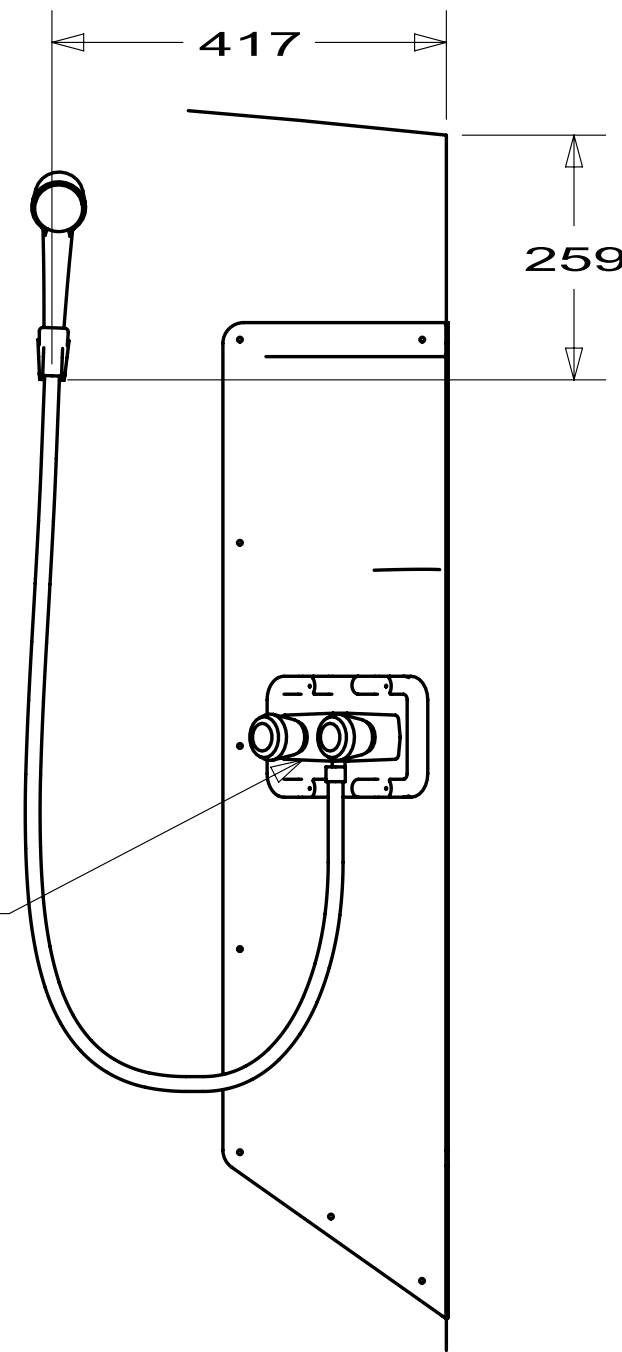
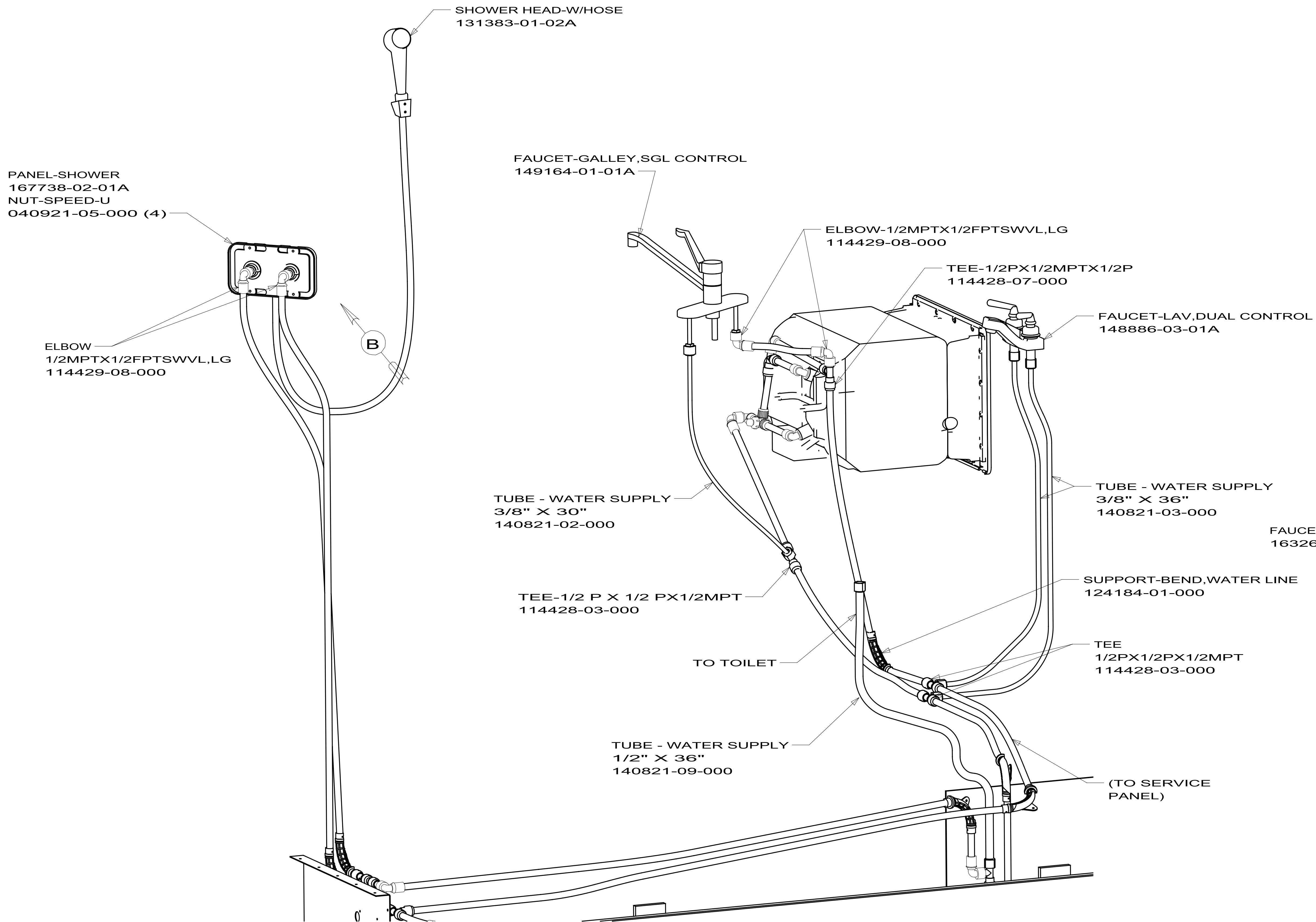


- 64R EXTERIOR WASH STATION
- IJ4 EXTERIOR WASH STATION W/O
- 53F WATER HEATER-ELEC. IGNITION
- 53Z WTR HTR-6GAL/110/LP/MTR/AUTO

- NOTES:
- 6 ADD PIPE WRAP (LADDER SCRAP 110157-02) INSULATION HERE.
 - 5 ADD TEFLON TAPE 010405-01-000.
 - 4 ADD TEFLON TAPE 010405-02-000.
 - 3. ALL TUBING TO BE SECURED AT 1200 INTERVALS MAXIMUM WITH CLAMP 010495-01-000 AND SCREW 000G67-10-12B OR EQUIVALENT.
 - 2. TUBING TO BE INSTALLED WITH SUFFICIENT SLOPE TO PROVIDE DRAINAGE TO NEAREST VALVE.
 - 1. PLASTIC FITTINGS TO BE SEALED WITH SEALANT 084456-01-000.

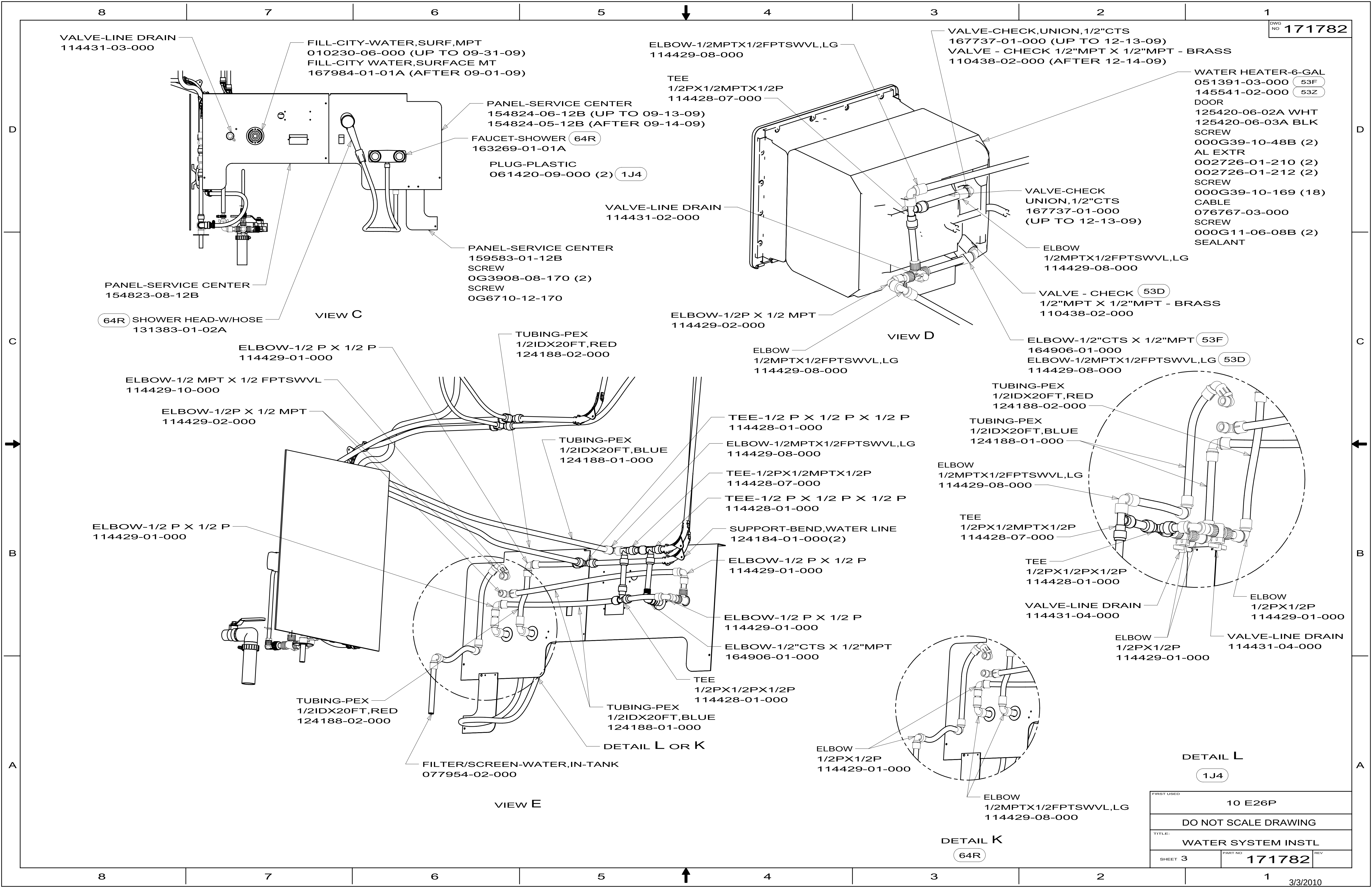
FOR
WATER
CALLOUTS
SEE DWG NO
116230-01-000

WINNEBAGO INDUSTRIES		COPYRIGHT 2010 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE		
CHRR	ALL DIMENSIONS ARE IN MILLIMETERS		
P.E.			
M.E.	FIRST USED		
DSNR	10 E26P		
UNSPECIFIED TOLERANCES ARE:		MATERIAL:	
WHOLE DIM (X) ± 3			
ONE-PLACE (X.X) ± 1.5			
TWO-PLACE (X.XX) ± 0.50			
ANGLE ± 1°			
THIRD ANGLE PROJECTION			
DO NOT SCALE DRAWING		REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES	
TITLE: WATER SYSTEM INSTL			
SHEET 1 OF 5		PART NO 171782 REV	
REF:		1	

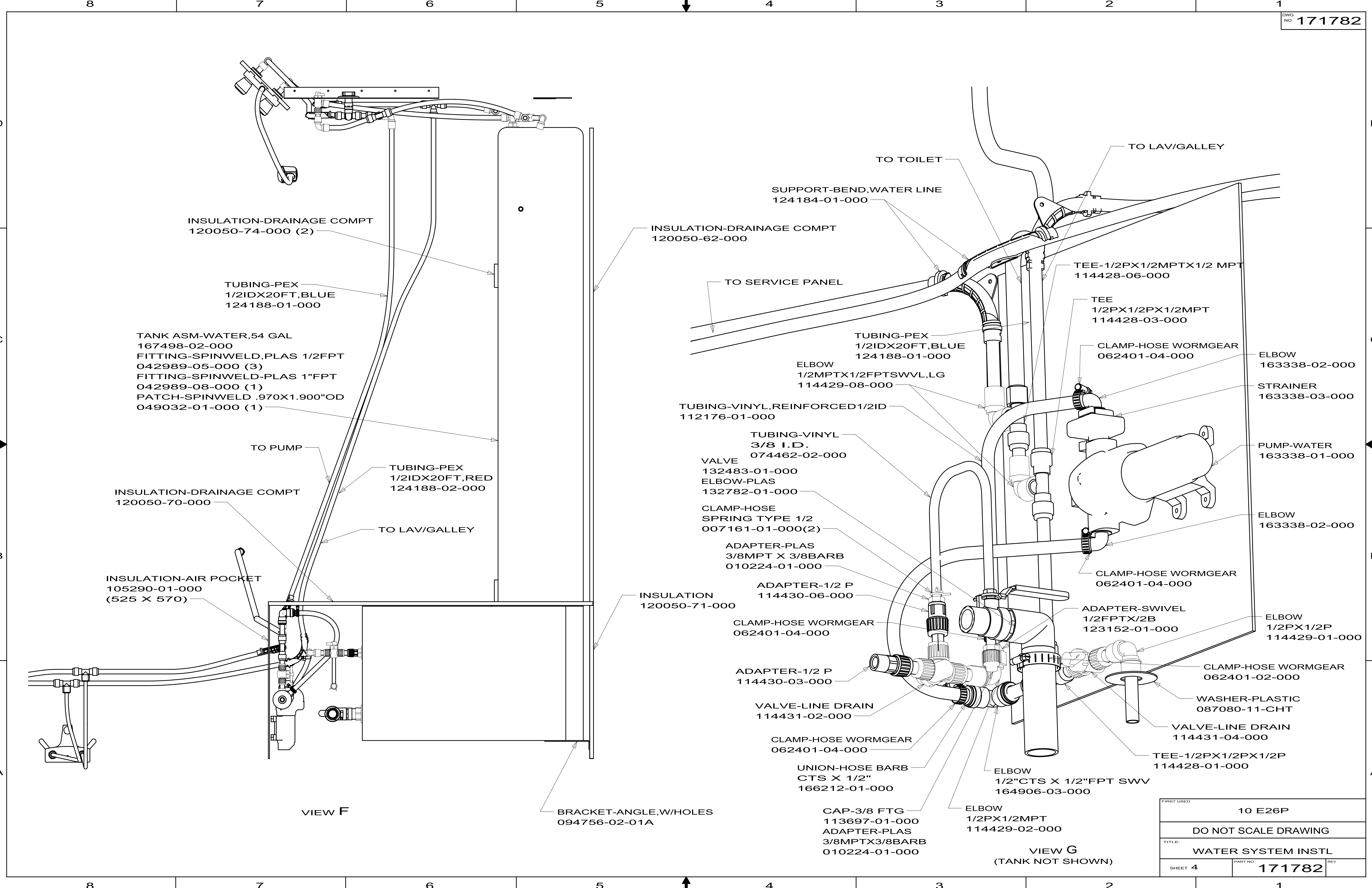


VIEW A

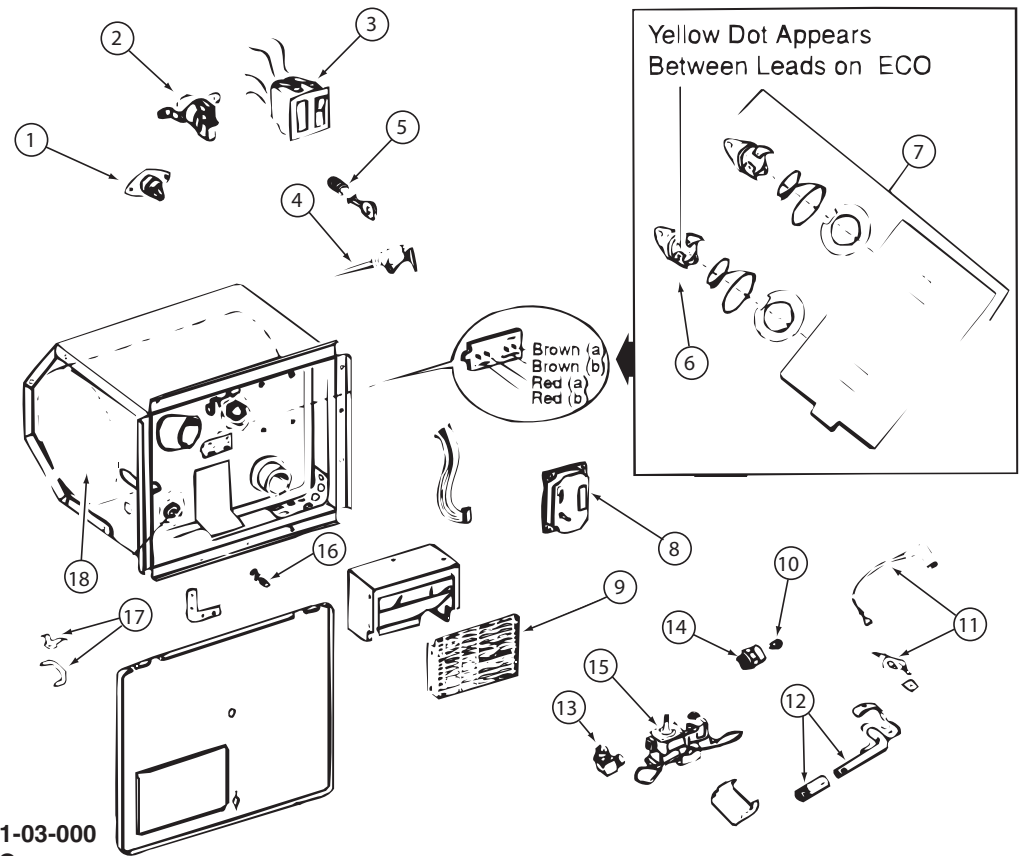
FIRST USED			10 E26P
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 2	PART NO	171782	REV



FIRST USED		10 E26P	
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 3	PART NO	171782	REV



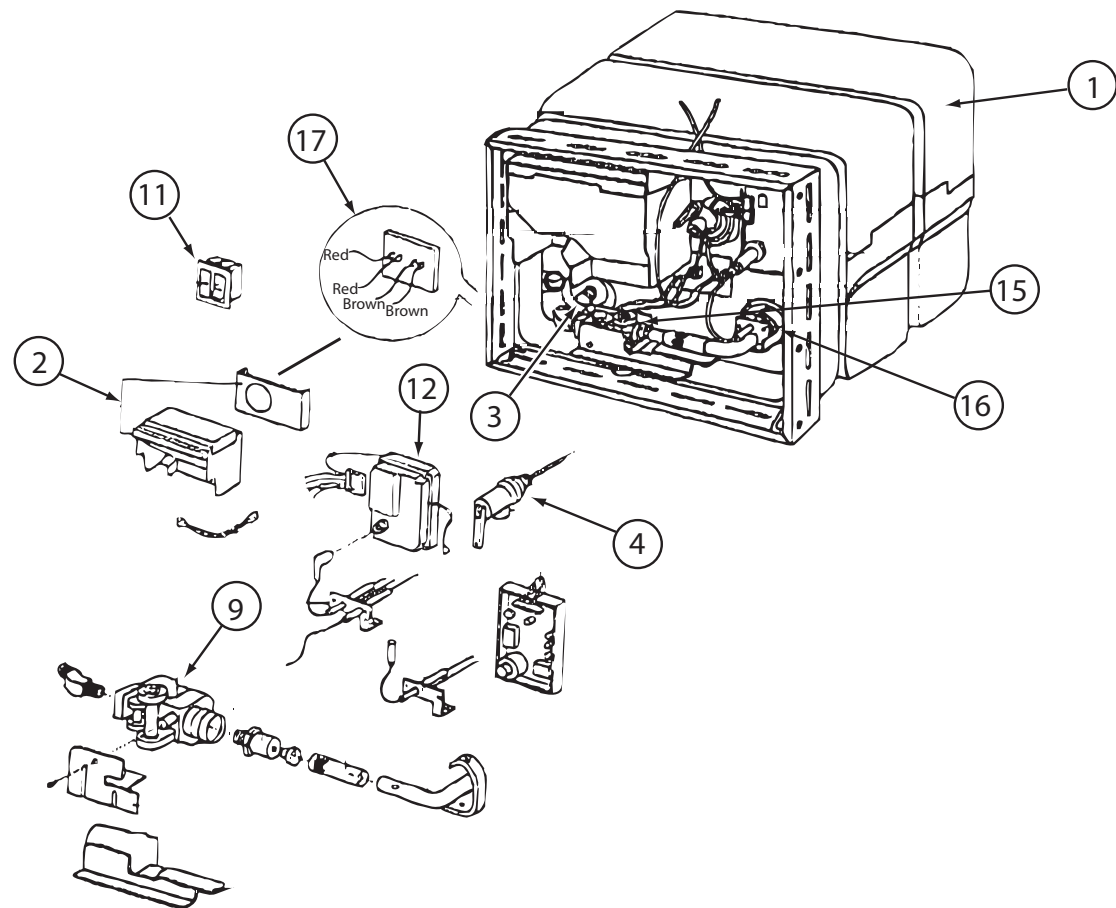
FIRST USED		10 E26P	
DO NOT SCALE DRAWING			
TITLE: WATER SYSTEM INSTL			
SHEET 4	PART NO	171782	REV



051391-03-000

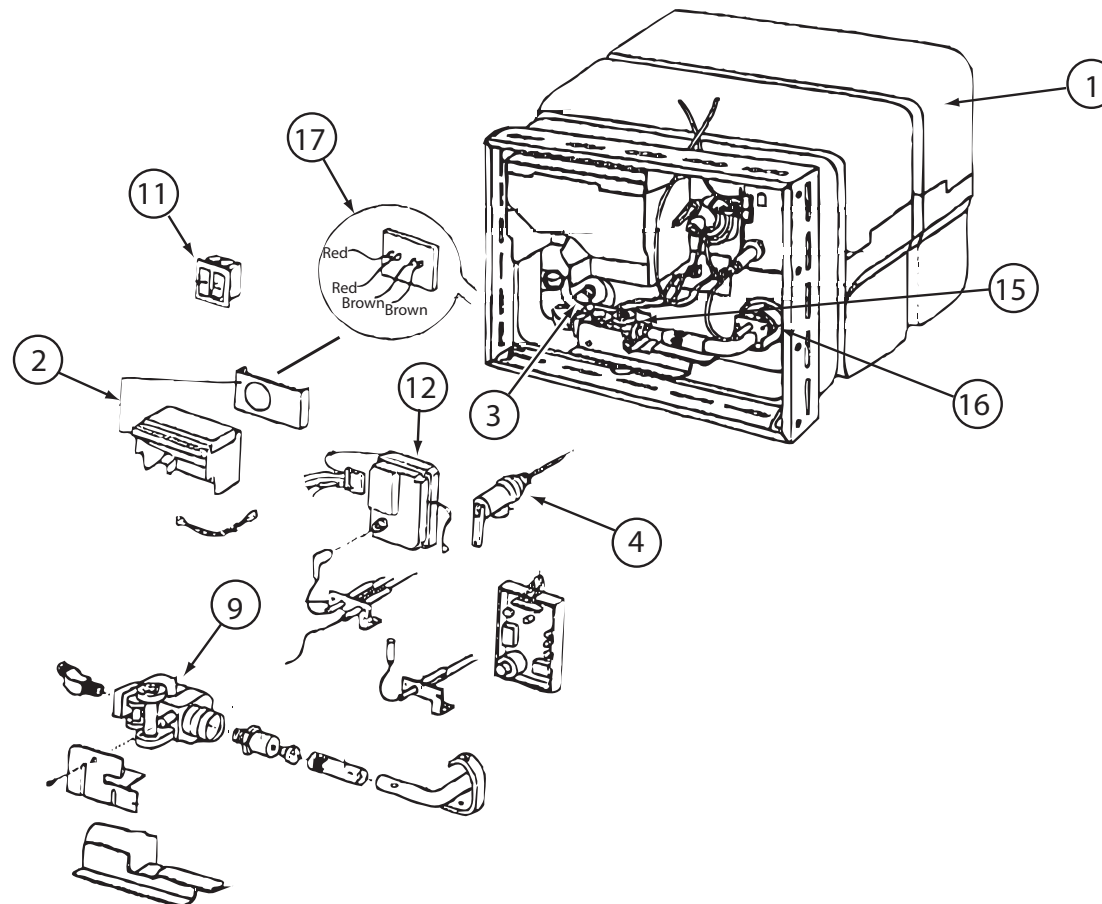
KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
3	051393-01-701	EA	SWITCH - REMOTE - W/LIGHT	91959
4	051391-01-704	EA	VALVE-RELIEF, 1/2" FITTING	91604
4	051391-03-701	EA	VALVE-RELIEF - 3/4" FITTING	90028
5	051391-01-705	EA	FASTENER-CAMLOCK	92609
6	051391-04-701	EA	THERMOSTAT 12V DC-120 PRESET	91470
7	051393-01-721	EA	THERMOSTAT W/ECO, 140 FRT MT	91447
9	051391-04-707	EA	KIT-EXHAUST, (FLUE & GASKET)	90960
10	051391-01-710	EA	ORIFICE-MAIN BURNER	92742
12	051391-04-703	EA	BURNER-MAIN/ELECTRONIC IG	91638
13	051391-01-714	EA	FITTING-ELBOW 45,3/8F X 3/8	MPT 1044
14	051391-03-700	EA	HOLDER-ORIFICE	91563
16	051391-01-715	EA	PLUG-DRAIN, 1 EA = 2 PER PKG	91857
17	051391-01-700	EA	HINGE KIT, (PIN & CLIP)	92568&92559
18	051391-04-706	EA	TANK-G6A-4E/6E/7E/8E-FRT.MT	91641 - INNER
	051391-01-717	EA	GRILLE-WATER HEATER DOOR	92640
	051393-01-723	EA	SWITCH - THERMAL CUTOUT 2/PK	93866 WAS 93853
	051393-01-724	EA	BOARD-CIRCUIT,SPADE TERMINAL	93865
	051393-01-725	EA	ELECTRODE-SGL SPADE CONNECT.	93868
	051393-01-726	EA	VALVE/SOLENOID - W/O BRACKET	93870
	111129-01-711	EA	BRACKET-CORNER, SET OF FOUR	91928
			CONTACT WINNEBAGO PARTS SALES FOR UNLISTED COMPONENT(S)	

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
	051391-01-705	EA	FASTENER - CAMLOCK	92609



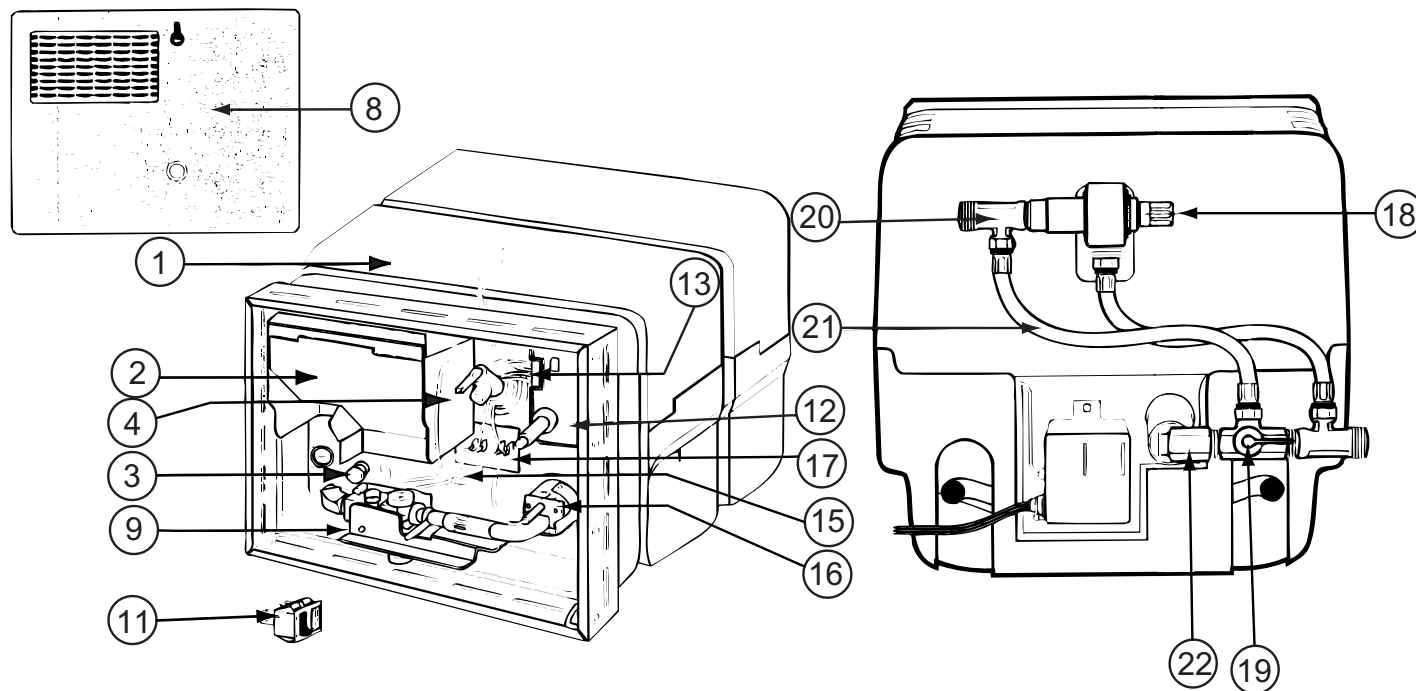
145541-01-000

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	145541-01-700	EA	TANK - W/INSULATION - 10 GAL	91028
2	051391-04-707	EA	KIT-EXHAUST, (FLUE & GASKET)	90960
3	051391-01-715	EA	PLUG-DRAIN, 1 EA = 2 PER PKG	91857
4	051391-01-704	EA	VALVE-RELIEF, 1/2" FITTING	91604
9	051393-01-726	EA	VALVE/SOLENOID - W/O BRACKET	93870
11	145541-01-701	EA	SWITCH - ON/OFF - WHITE	91859
12	145541-01-702	EA	CIRCUIT BOARD	91226
15	145541-01-703	EA	SWITCH - THERMAL CUT OFF	93866
16	051393-01-725	EA	ELECTRODE-SGL SPADE CONNECT.	93868
17	051393-01-721	EA	THERMOSTAT W/ECO, 140 FRT MT	91447
	051391-05-706	EA	ELEMENT-HEATING 1500 WATT	92249 W/GASKET
	051393-01-701	EA	SWITCH - REMOTE - W/LIGHT	91959
	145541-01-704	EA	RELAY	90061
	145541-01-705	EA	JUNCTION BOX(PLASTIC) 10 GAL	91224
			CONTACT WINNEBAGO PARTS SALES FOR UNLISTED COMPONENT(S)	



145541-02-000

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	145541-02-700	EA	TANK/SERVICE KIT PCS- 6 GAL	91053
2	051391-04-707	EA	KIT-EXHAUST, (FLUE & GASKET)	90960
3	051391-01-715	EA	PLUG-DRAIN, 1 EA = 2 PER PKG	91857
4	051391-01-704	EA	VALVE-RELIEF, 1/2" FITTING	91604
4	051391-03-701	EA	VALVE-RELIEF - 3/4" FITTING	90028
9	051393-01-726	EA	VALVE-SOLENOID - W/O BRACKET	93870
11	051393-01-701	EA	SWITCH - REMOTE - W/LIGHT	91959
11	145541-01-701	EA	SWITCH - ON/OFF - WHITE	91859
12	145541-01-702	EA	CIRCUIT BOARD	91226
15	145541-01-703	EA	SWITCH - THERMAL CUT OFF	93866
16	051393-01-725	EA	ELECTRODE-SGL SPADE CONNECT.	93868
17	051393-01-721	EA	THERMOSTAT W/ECO, 140 FRT MT	91447
	051391-05-706	EA	ELEMENT-HEATING 1500 WATT	92249 W/GASKET
	145541-01-704	EA	RELAY	90061
	145541-02-701	EA	JUNCTION BOX(PLASTIC) 6 GAL	91222
			CONTACT WINNEBAGO PARTS SALES FOR UNLISTED COMPONENT(S)	



145541-03-000

KEY	PART NUMBER	U/M	DESCRIPTION	VENDOR NO.
1	145541-03-706	EA	TANK - INNER	91229
2	051391-04-707	EA	KIT-EXHAUST, (FLUE & GASKET)	90960
3	051391-01-715	EA	PLUG-DRAIN, 1 EA = 2 PER PKG	91857
4	051391-01-704	EA	VALVE-RELIEF, 1/2" FITTING	91604
9	051393-01-726	EA	VALVE/SOLENOID - W/O BRACKET	93870
11	051393-01-701	EA	SWITCH - REMOTE - W/LIGHT	91959
11	145541-01-701	EA	SWITCH - ON/OFF - WHITE	91859
12	145541-01-702	EA	CIRCUIT BOARD	91226
15	051393-01-723	EA	SWITCH - THERMAL CUTOUT 2/PK	93866 WAS 93853
16	051393-01-725	EA	ELECTRODE-SGL SPADE CONNECT	93868
17	145541-03-700	EA	THERMOSTAT	90063
18	145541-03-701	EA	MIXING VALVE	91569
19	145541-03-702	EA	BYPASS VALVE	91568
20	145541-03-703	EA	TEE	91556
21	145541-03-704	EA	HOSE F/MIXING VALVE	91576
22	145541-03-705	EA	ELBOW	91567
	145541-01-704	EA	RELAY	90061
	145541-01-705	EA	JUNCTION BOX(PLASTIC) 10 GAL	91224
	051391-05-706	EA	ELEMENT-HEATING 1500 WATT	92249 W/GASKET
			CONTACT WINNEBAGO PARTS SALES FOR UNLISTED COMPONENT(S)	

KEY	PART NUMBER	U/M DESCRIPTION
	075240-05-700	EA CARTRIDGE - WASHERLESS

148886-01-01A, 148886-02-02A
VENDOR NO.
9-P42

KEY	PART NUMBER	U/M DESCRIPTION
	140117-02-700	EA CARTRIDGE
	140117-03-700	EA HANDLE-LEVER (BLUE)
	140117-03-701	EA HANDLE-LEVER-(RED)

148886-03-01A
VENDOR NO.
9-40-5-ORLH(PAIR)
T44-9C-1C
T44-9C-1H

149164-01-01A			
KEY	PART NUMBER	U/M	DESCRIPTION
	149164-01-700	EA	HANDLE
	149164-01-701	EA	CARTRIDGE
	149164-01-702	EA	NUT-CARTRIDGE
	149164-01-703	EA	SPOUT ASM
	149164-01-704	EA	SPRAY HEAD & HOSE ASM
			VENDOR NO.
			MO-146781
			MO-1255
			MO-144266
			MO-146786
			MO-136103