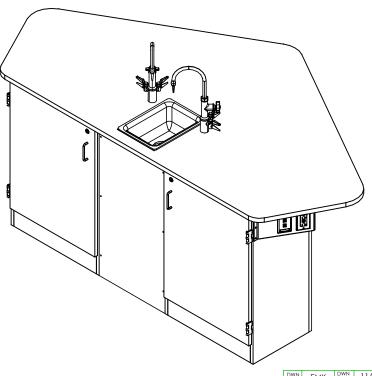
ASSEMBLY TEMPLATE

FORWARD VISION II

2944K & 2944KF

ASSEMBLY INSTRUCTIONS



EMK

NAME

ECN NO.

11/4/16

DATE

CREATED DRAWING

DESCRIPTION

REV.

NOTE:

1. MODEL VIEWS MAY NOT REPRESENT EXACT MODEL PURCHASED

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APR RV-		DATE	

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES

CARINET SQUARENESS + 0A25 FRACTIONAL VALUES ± 1/32"
- ALL VALUES ± OVERALL -

BE ALTERED OR CHANGED WITHOUT

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1 OF 7 REV A

Г	ASSEMBLY TEMPL	ATE
		TOOLS REQUIRED
		½" WRENCH
		$lac{1}{2}$ " SOCKET AND TORQUE WRENCH - OPTIONAL
		CONTACT CEMENT
		SCREW DRIVER
		C-CLAMPS

SHIM STOCK (IF NEEDED)

ASSEMBLY COMPONENTS			
ITEMS INCLUDED	PART#	PART DESCRIPTION	QTY
ТОР	VARIES	TOP, PHENOLIC, 1.00X88X46, (EITHER FIXTURE OR FLAT), LABV	1
CABINET	N/A	24"W X 35"H X 15.25"D	2
REMOVABLE PANEL	N/A	18"W X 35"H X 0.75"D	1
BACK PANEL	N/A	66"W X 35"H X 0.75"D	1
SCREWS - REMOVABLE PANEL	100495	SCREW,#10X1-½ PHIL TR. SMS,ZN	6
SCREWS - BACK PANEL	100478	SCREW,#8X1 ¼ SQ. WASHER FLAT HEAD	12
APRONS	N/A	0.81"THK X 4.50"W X 36.812"L	2
BRACKET - APRON TO CABINET	100972	BRACKET, APRON TO CABINET	2
SCREWS - APRON TO CABINET	100037	SCREW,#10X5% QUAD PNHD LUB	4
BOLT - APRON TO CABINET	100377	BOLT, ¾ -16X2 HEX HEAD	4
NUT - APRON TO CABINET	100621	NUT, 3/8 -16 HEX ZINC	4
WASHER - APRON TO CABINET	100451	WASHER, 5 FLAT ZINC PLATED	4
BRACKET - APRON TO APRON	100376	BRACKET, APRON TO APRON	1
SCREWS - APRON TO APRON	100037	SCREW,#10X5% QUAD PNHD LUB	8
BOLT - APRON TO APRON	100381	BOLT,5% X2-3%, CARRIAGE BOLT	2
NUT - APRON TO APRON	100044	NUT,HEX 5/16 - 18 STEEL ZINC	2
WASHER - APRON TO APRON	100451	WASHER, 5/16 FLAT ZINC PLATED	2
LEG	500101	LEG,OAK 2.25X2.25X34.25	1
LEG LEVELER	100079	LEG LEVELER,BLK,BASE 1	1
LEG BOOT	100076	LEG BOOT,BLK RUBBER	1

NOTE:

1. **XX** INDICATES ITEMS USED ONLY FOR THE 2944K UNIT.

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CABINET SQUARENESS ± .0625 FRACTIONAL VALUES ± 1/32" - ALL VALUES ± OVERALL -

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FORWARD VISION II TOOLS AND ASSEMBLY COMPONENTS

FORWARD VISION II 2 OF 7 REV A

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ASSEMBLY TEMPLATE

ASSEMBLY COMPONENTS			
ITEMS INCLUDED	PART#	PART DESCRIPTION	QTY
SILICONE	100711	SILICONE,SEALANT,CLEAR	1
RUBBER BASE MOLDING	100283	RUBBER BASE MOLDING (SOLD BY FOOT)	14
STAINLESS STEEL CORNERS	100057	CORNERS-STAINLESS STEEL,BASE	4
SCREWS - BASE	100064	SCREW,#6X ½ PTH SMS SS SCREW	16
ELECTRICAL BRACKET	231782	BRACKET,ELEC BOX,DATA OUTLET	2
SCREWS - ELECTRICAL BRACKET	100649	SCREW,#8X¾ PHIL TRUSS HEAD SMS	12
ELECTRICAL BOX	100033	ELECTRICAL BOX 3.00X2X2.5 DEEP	4
ELECTRICAL OUTLET	100034	ELEC,OUTLET,GFI,20A 125V,BLK	2
ELECTRICAL DATA JACK	225513	OUTLET,DATA JACK,BLACK	4
ELECTRICAL COVER PLATE	225512	COVER,PLATE,BLK	2
COAT HOOK	207663	HOOKS,COAT(BAER#IV582MB26D)	2
FIXTURE - FAUCET	100074-BKR	FIXTURE,L65-WSA-DIV(MULTI-SERVICE)	2
FIXTURE - SINK	100691	SINK,EPOXY L3,BLK	1
FIXTURE - SINK TRAP	100056	SINK TRAP,PLASTIC ADJUSTABLE	1
FIXTURE - SINK STOPPER	100112	SINK STOPPER 1 ½,BLK	1
FIXTURE - STRAINER	100055	SINK,OUTLET/STRAINER EPOXY,BLK	1

NOTE:

1. **XX** INDICATES ITEMS USED ONLY FOR THE 2944K UNIT.

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CABINET SQUARENESS ± .0625 FRACTIONAL VALUES ± 1/32" - ALL VALUES ± OVERALL - (DIVERSIFIED)

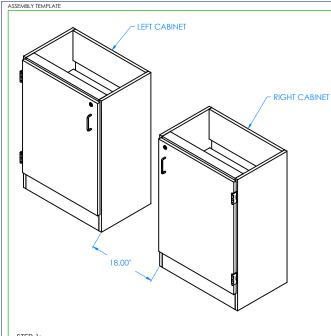
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FORWARD VISION II
TOOLS AND ASSEMBLY COMPONENTS

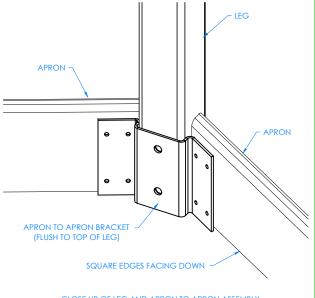
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FORWARD VISION II NTS 3 OF 7 REV A

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- TOP MOUNTING CLEAT - TYPICAL ATTACH BACK PANEL TO TOP AND BOTTOM MOUNTING CLEATS FROM INSIDE OF CABINET OF BOTH CABINETS (BOTTOM MOUNTING CLEATS NOT SHOWN) - BACK PANEL REMOVABLE PANEL



CLOSE UP OF LEG AND APRON TO APRON ASSEMBLY

STEP 1:

POSITION THE TWO CABINETS IN DESIRED LOCATION, MAKING SURE DOOR HINGES ARE ON THE OUTSIDE. (IF YOU HAVE A "K" SERIES UNIT, PLACE UNIT OVER UTILITY HOOKUPS), LEAVE ENOUGH ROOM IN BETWEEN CABINETS FOR REMOVABLE PANEL. LEVEL CABINETS AND ATTACH TO FLOOR.

STEP 2:

REV.

ATTACH REMOVABLE PANEL WITH THE SCREWS PROVIDED TO THE CLEATS ON SIDES OF LEFT AND RIGHT CABINETS BY DRILLING PILOT HOLES THROUGH CLEATS. POSITION REMOVABLE PANEL SO THAT BOTTOM HOLES ARE MORE THAN 4" ABOVE FLOOR, ATTACH BACK PANEL TO BACK OF CABINETS WITH THE SCREWS PROVIDED INTO MOUNTING CLEATS LOCATED INSIDE ON TOP AND BOTTOM OF BOTH CABINETS.

STEP 3:

LAYOUT WORKSTATION FRAME WITH SQUARE EDGES OF APRONS ON THE FLOOR AND BOTTOM OF LEGS FACING UP. ATTACH THE APRON TO APRON BRACKET ONTO THE LEG WITH THE BOLTS, WASHERS, AND NUTS PROVIDED. MAKING SURE BRACKET IT FLUSH TO TOP OF LEG. TIGHTEN NUTS USING A 1/2" WRENCH OR 1/2" SOCKET AND TORQUE WRENCH, TO A MINIMUM OF 12FT LBS BUT NOT TO EXCEED 17FT LBS. ATTACH THE APRONS TO THE APRON TO APRON BRACKET WITH THE SCREWS PROVIDED.

NOTE:

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CARINET SQUARENESS ± 0425 ALL VALUES ± OVERALL

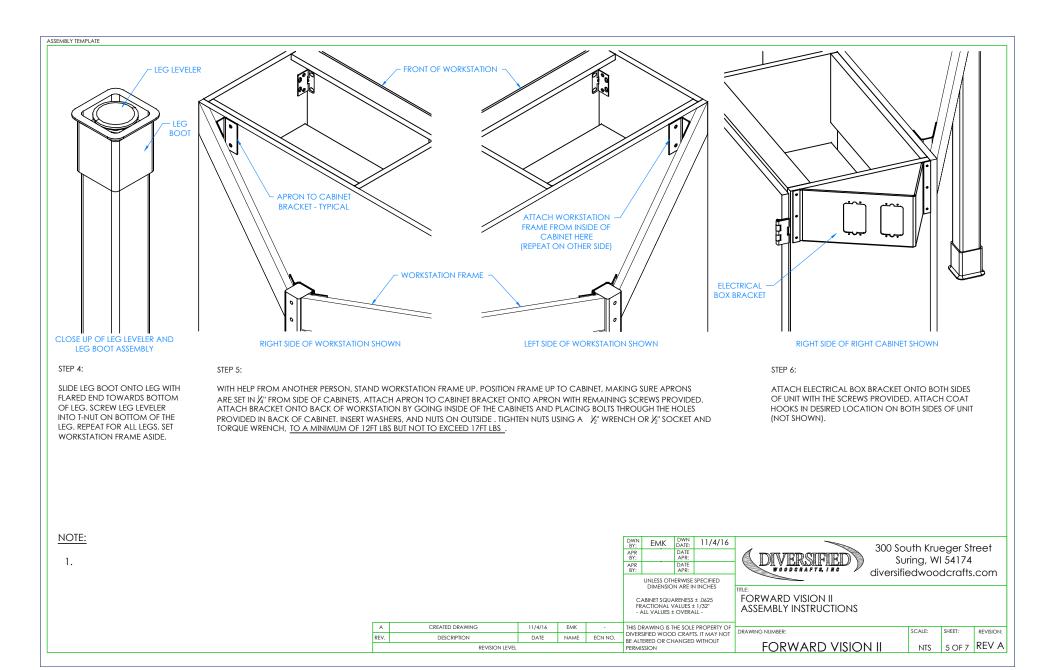
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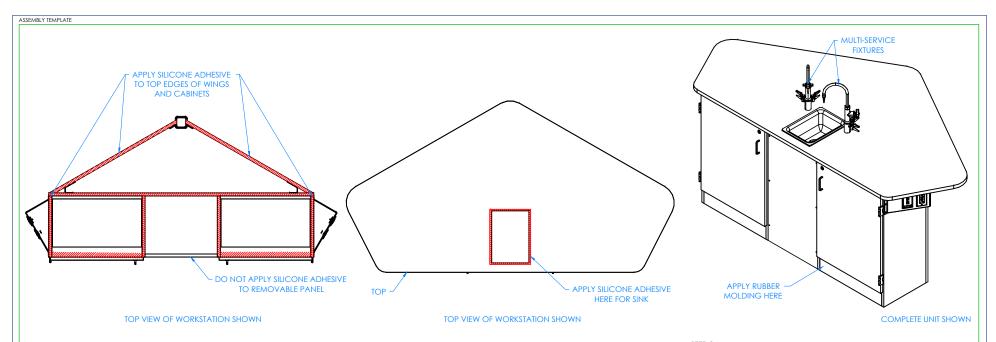


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FORWARD VISION II ASSEMBLY INSTRUCTIONS

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STEP 7:

ADJUST LEG LEVELERS TO LEVEL THE WORKSTATION FRAME WITH CABINETS. APPLY SILICONE ADHESIVE TO TOP EDGES OF CABINET AND WINGS. PLACE TOP ON UNIT WITH PROPER OVERHANG (CENTERED ON WORKSTATION). CLAMP ON TOP TO WINGS TO REMOVE ANY WARP USING SHIMS AND C-CLAMPS, IF NEEDED, WHEN ALIGNING THE TOP (DO THIS BEFORE ADHESIVE ON EDGES SETS UP). LET CURE FOR 6-12 HOURS. DO NOT APPLY SILICONE ADHESIVE TO REMOVABLE PANEL.

STEP 8:

CREATED DRAWING

DESCRIPTION

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IF YOU DO NOT HAVE A 2944K UNIT, SKIP TO STEP 9. APPLY SILICONE ADHESIVE TO THE SINK OPENING ON TOP. LOWER SINK INTO OPENING. WIPE OFF ANY EXCESS CAULK AND ALLOW TO SET. LET CURE FOR 6-12 HOURS.

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STEP 9:

ATTACH RUBBER MOLDING TO BASE OF WORKSTATION USING CONTACT CEMENT. AFTER MOLDING IS IN PLACE, SCREW STAINLESS STEEL CORNER BRACKETS ON EACH CORNER OVER BASE MOLDING WITH THE SCREWS PROVIDED. IF YOU HAVE A 2944K UNIT, INSTALL MULTI-SERVICE FIXTURES IN THE HOLES PROVIDED ON TOP.

NOTE:

1. ALL WATER, ELECTRICAL, AND GAS CONNECTIONS SHOULD BE PERFORMED BY A TRAINED PROFESSIONAL PER LOCAL CODE.

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CARINET SQUARENESS ± 0A25

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TROUBLESHOOTING YOUR GFCI ELECTRICAL RECEPTACLE:

<u>PLEASE NOTE: THROUGHOUT ANY OF THE FOLLOWING STEPS (PROCEDURES); IF YOU ARE NOT SURE YOU CAN DO THIS JOB SAFELY, AND COMPETENTLY, REFER THIS WORK TO QUALIFIED PROFESSIONAL!</u>

If your unit comes equipped with a GFCI (Ground Fault Circuit Interrupter) electrical receptacle, and there is no power in the receptacle please consider/check the following:

- The extension cord (if being used) is working properly.
- The breaker hasn't been tripped, or turned off.

This type of GFCI has two testing-related buttons on it. One button is appropriately labeled "TEST", and the other button is labeled "RESET". To test the GFCI receptacle follow these steps:

- Plug in an appliance (lamp or night light) into the outlet. The light should now be on. Then press the "TEST" button on the GFCI. The GFCI "RESET" button should pop out, and the light should go out.
- If the "RESET" button pops out, but the light doesn't go out, the GFCI has been improperly wired. In this case please contact a certified professional. There may also be a problem with other wiring in the same circuit.
- If the "RESET" button doesn't pop out, the GFCI is defective, or malfunctioned, and should be replaced.
- If the GFCI is functioning properly, and the lamp goes out, press the "RESET" button to restore power to the outlet.

Conversely, if you have a GFI that has tripped (which is common) and it will not reset, you may have a wiring short in the circuit, a defective appliance on the circuit, or the GFI itself has become defective. To test a tripping GFCI follow these steps:

- Remove every appliance connected to the GFCI's circuit and reset it. If it doesn't reset there may either be a wiring fault behind a socket outlet, or your GFCI itself has become faulty.
- Make sure whatever you are plugging into to the GFCI is dry and not damaged.
- Only plug in one item at a time. If you are plugging in a defective item it will cause the GFCI to trip, and that item therefore should be replaced.

If you are still having difficulty the easiest way to troubleshoot a GFI is to obtain a GFI tester, which is available at most hardware stores. It plugs into the GFI outlet, and will supply you with a "snapshot" of your connections, indicating wiring problems and/or the condition of the GFI. Another way to troubleshoot is to simply purchase a new GFI and install it.