



GAS GRILL CART BASE

24CRT-25, 30CRT-25, 36CRT-25

INSTALLATION AND OWNER'S MANUAL

INSTALLER: Leave these instructions with consumer.

CONSUMER: Retain for future reference.



(30CRT-25 model shown)

IMPORTANT: READ THESE INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION OR USE.

CART BASE MODELS			
	24CRT-25	30CRT-25	36CRT-25
Compatible Units	AOG24(L,T)N(P)	AOG30(L,T)N(P)	AOG36(L,T)N(P)

WARNINGS AND SAFETY CODES

IN ADDITION TO THIS DOCUMENT, ALL INFORMATION INCLUDING WARNINGS, SAFETY CODES, GUIDELINES, CLEARANCES AND REQUIREMENTS OUTLINED IN THE GRILL OWNER'S MANUAL MUST BE FOLLOWED.

THIS BASE WILL GET HOT WHEN THE INSTALLED APPLIANCE IS IN USE.

ONLY TO BE USED OUTDOORS

CODE AND SUPPLY REQUIREMENTS: Installation must conform with local codes or, in the absence of local codes, with either the National Fuel Gas Code, ANSI 2223.1/NFPA 54, or the Natural Gas and Propane Installation Code, CSA B149.1, or the Propane Storage and Handling Code, CSA B149.2, as applicable.

When installed to this base:

The outdoor cooking gas appliance and its individual shut-off valve must be disconnected from the gas supply piping system during any pressure testing of that system at test pressures in excess of 1/2 psi (3.5 kPa).

The outdoor cooking gas appliance must be isolated from the gas supply piping system by closing its individual manual shut-off valve during any pressure testing of the gas supply piping system at test pressures equal to or less than 1/2 psi (3.5 kPa).

▲ DANGER:

IF YOU SMELL GAS:

- Shut off gas to the appliance.
- Extinguish any open flame.
- Open cabinet door.
- If odour continues, keep away from the appliance and immediately call your gas supplier or the fire department.

▲ WARNING:

- Do not store or use gasoline or other flammable liquids or vapours in the vicinity of this base or any other appliance.
- An LP cylinder not connected for use shall not be stored in the vicinity of this base or any other appliance.

▲ WARNING:

Improper installation, adjustment, alteration, service, or maintenance can cause injury or property damage. For proper installation, refer to the installation instructions. For assistance or additional information, consult a qualified professional service technician, service agency, or the gas supplier.

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IMPORTANT NOTICE:

T-Series grills that are compatible with this cart base are not equipped with lighting and do not require electrical connections.

All information in this manual regarding electrical power, wiring, or lighting applies exclusively to L-Series grills and is not applicable to T-Series models.

INSTALLATION, OPERATION, AND SAFETY INFORMATION

1. Wear gloves and use extreme caution whenever installing and handling this product and its accessories as certain components have sharp edges that can cause personal injury.
2. The outdoor appliance and surrounding area MUST remain clear of flammable substances such as gasoline, yard debris, wood, etc. Maintain a minimum horizontal clearance of 18" (in all directions) from combustible materials/items.
3. **This cart base must be installed so that the vent openings on the cabinet remain clear and free at all times. See the GAS SAFETY INFORMATION section.**
4. When using propane gas: the propane cylinder, regulator, and rubber hose must be in a location not subject to temperatures above 125° F (51° C).
5. The in-line gas valve or gas cylinder valve must always be shut OFF when the unit is not in use.
6. **Do not store combustible materials in the cabinet directly beneath the appliance.**

APPLIANCE INSTALLATION REQUIREMENTS

BEFORE INSTALLING THE APPLIANCE TO THE CART BASE:
IMPORTANT!

**YOU MUST READ the appliance owner's manual for all
INSTALLATION REQUIREMENTS and GAS-SUPPLY PLUMBING
REQUIREMENTS.**

GAS SAFETY INFORMATION

WHEN OPERATING THE GAS APPLIANCE, ALL INSTRUCTIONS AND WARNINGS MUST BE OBSERVED. FAILURE TO DO SO MAY RESULT IN A FIRE OR EXPLOSION CAUSING PROPERTY DAMAGE, BODILY INJURY, OR DEATH.

WARNING

The appliance **MUST** be installed and operated according to the information below.

FAILURE TO PROPERLY VENT THE BASE CABINET MAY RESULT IN A FIRE OR EXPLOSION CAUSING PROPERTY DAMAGE, BODILY INJURY, OR DEATH.

A leaking gas connection or valve unintentionally left open will create a hazard.

WHEN USING PROPANE GAS

- **Propane gas** (also known as **L.P. gas**) is heavier than air and will accumulate or pool in an inadequately vented enclosure or recessed area.
- If a pool of **propane gas** is ignited, an explosion will occur. Adequate venting at the floor level of the cabinet eliminates this danger.
- DO NOT store a spare propane-gas cylinder in or near this cart base.

WHEN USING NATURAL GAS

- **Natural gas** is lighter than air and will accumulate at the top of an inadequately vented enclosure.
- If an accumulation of **natural gas** is ignited, an explosion will occur. Adequate venting at the top of the cabinet eliminates this danger.

INSTALLATION SAFETY GUIDELINES

THIS BASE MUST BE INSTALLED SO THAT THE VENT OPENINGS ON THE CABINET REMAIN CLEAR AND FREE AT ALL TIMES.

The gas cylinder, regulator, and rubber hose must be in a location not subject to temperatures above 125° F (51° C).

IF A PROPANE CYLINDER IS INSTALLED INSIDE OF THE BASE CABINET, THE GUIDELINES FOUND IN THE **SAFE USE & MAINTENANCE OF PROPANE GAS CYLINDERS** SECTION of the appliance owner's manual MUST BE FOLLOWED.

OPERATING THE UNIT SAFELY AND CORRECTLY

Every time you use the appliance, **make sure that:**

1. The area around the base and appliance are clear and free from combustible materials, gasoline and flammable vapours and liquids.
2. There is no blockage of the airflow through the vent openings located on the cabinet.
3. The hose is inspected (if applicable). See **SAFE USE & MAINTENANCE OF PROPANE-GAS CYLINDERS** section.

DO NOT store any combustible materials, gasoline, and any other flammable vapours/liquids in the vicinity of the base and appliance. Provide adequate clearance for servicing and operation.

SAFE USE & MAINTENANCE OF PROPANE GAS CYLINDERS

IMPORTANT FOR YOUR SAFETY

READ AND FOLLOW ALL WARNINGS PROVIDED WITH THE PROPANE-GAS CYLINDER.

When operating this appliance with a propane-gas cylinder, these instructions and warnings **MUST** be observed.

FAILURE TO DO SO MAY RESULT IN A SERIOUS FIRE OR EXPLOSION.

For requirements related to the installation of the cylinder, see the PROPANE CYLINDER HOUSING AND RESTRAINING REQUIREMENTS section.

CYLINDER/CONNECTOR REQUIREMENTS

- a. Propane-gas cylinders, valves, and hoses must be maintained in good condition and inspected before each use of appliance. They must be replaced if there is any visible damage. If hose is cut or shows excessive abrasion or wear, it must be replaced before using appliance (see e.).
- b. This unit, when used with a cylinder, should be connected to a standard 5-gallon (20 lb.) propane-gas cylinder equipped with a listed overfilling prevention device. The device has been required on all cylinders sold since October 1, 1998, to prevent overfilling.
- c. Cylinder dimensions should be approximately 12" (30.5 cm) in diameter and 18" (45.7 cm) high. Cylinders must be constructed and marked in accordance with the U.S. Department of Transportation (D.O.T.) *Specifications for LP-Gas Cylinders*, or the Standard for Cylinders, Spheres, and Tubes for Transportation of Dangerous Goods and Commission, CAN/CSA-B339, as applicable.
- d. The cylinder used must include a collar to protect the cylinder valve. The cylinder supply system must be arranged for vapour withdrawal. See Fig. 5-1.
- e. When used with a cylinder, the gas supply system must be used with a pressure regulator. The pressure regulator and hose assembly (**not supplied**) used must match the specification for Type I by ANSI Z 21.58/CGA 1.6 and must comply with UL 144 as a part of the self-contained LP gas supply system (see Fig. 5-1).
- f. The propane-gas cylinder valve must be equipped with a cylinder connection device, described as Type I in the standard defined in paragraph e. above. This device is commonly described as an Acme thread coupler.
- g. If the cylinder comes with a dust plug, place it on the cylinder valve outlet whenever the cylinder is not in use. Only install the type of dust cap on the cylinder valve outlet that is provided with the cylinder valve. Other types of caps or plugs may result in leakage of propane.

COUPLER OPERATION

To connect the regulator/hose assembly to the propane-gas cylinder valve fitting: Press the hand nut on the regulator over the Acme thread fitting on the cylinder valve. Turn the hand nut clockwise to engage the threads and tighten until snug. The use of pliers or a wrench should not be necessary. Only cylinders marked "propane" may be used.

To disconnect: Turn the hand nut counterclockwise until detached (Fig. 5-1).

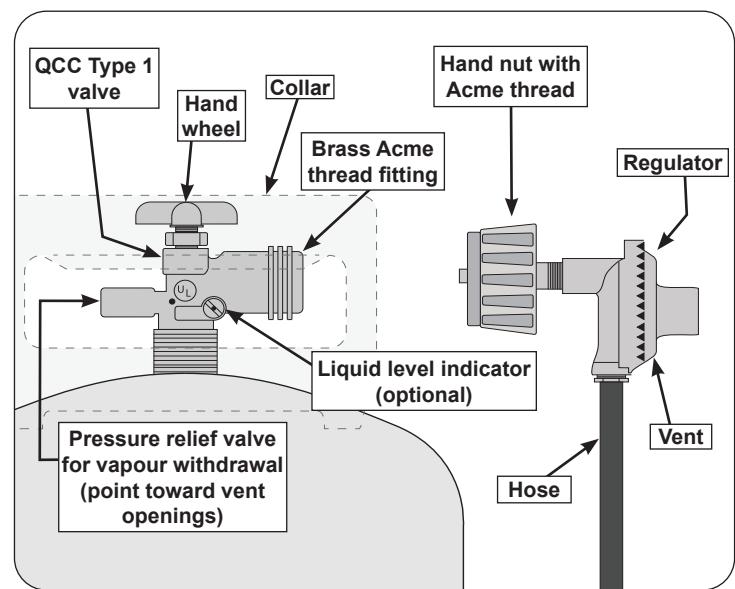


Fig. 5-1 Type I Acme thread coupler

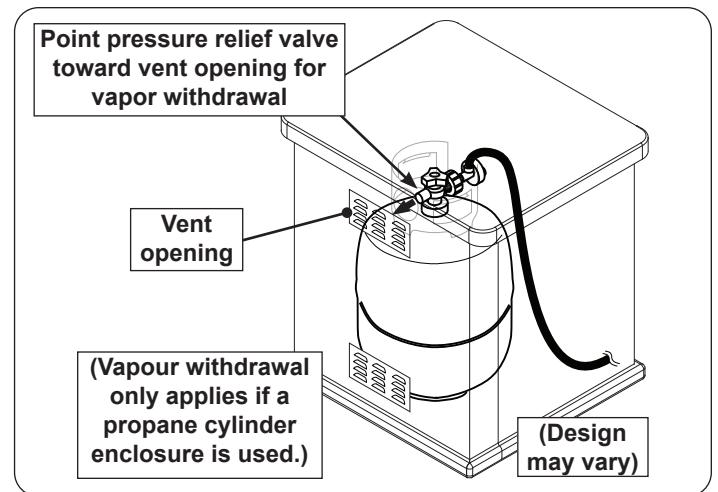


Fig. 5-2 Vapour withdrawal detail (if applicable)

SAFE USE & MAINTENANCE OF PROPANE GAS CYLINDERS (Cont.)

Important: Before using the unit, and after each time the cylinder is removed and reattached, check the hose for wear (see a.) and check all connections for leaks. Turn off the unit valves and open the main cylinder valve, then check connections with soapy water.

NEVER USE A FLAME TO CHECK FOR LEAKS. Repair any leaks before lighting the unit.

CAUTION: Always turn the propane cylinder main valve off after each use, and before moving the unit and cylinder or disconnecting the coupling. This valve must remain closed and the cylinder disconnected while the appliance is not in use, even though the gas flow is stopped by a safety feature when the coupler is disconnected.

Carefully inspect the hose assembly each time before the gas is turned on. A cracked or frayed hose must be replaced immediately.

If the appliance is stored indoors, the cylinder must be disconnected and removed. Disconnected cylinders must be stored outdoors, out of the reach of children, with threaded valve plugs tightly installed, and must not be stored in a building, garage, or any other enclosed area.

FOR YOUR SAFETY

- A. DO NOT store a spare propane-gas cylinder under or near this appliance.
- B. NEVER fill the cylinder beyond 80-percent full.
- C. IF THE INFORMATION IN **a.** AND **b.** IS NOT FOLLOWED EXACTLY, A FIRE CAUSING DEATH OR SERIOUS INJURY MAY OCCUR.
- D. **CGA 791 connections on LP gas cylinders:** The cylinder face elastomeric face seal element on these devices could, over time, show marked and visible damage or deterioration that might cause a leak even with the connection tightened. A visual inspection for the seal must be carried out every time a LP gas cylinder is replaced or refilled. Any LP gas cylinder showing signs of damage or deterioration as illustrated in Fig. 6-1, including visible cracks and pitting, must be replaced.

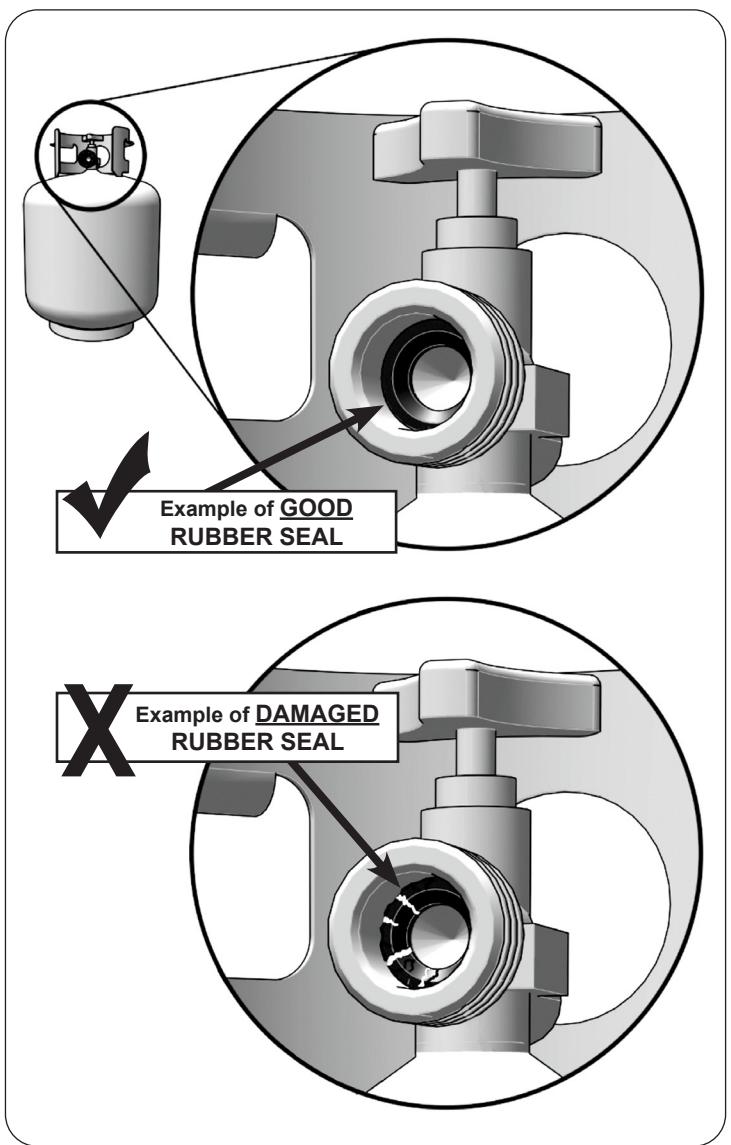
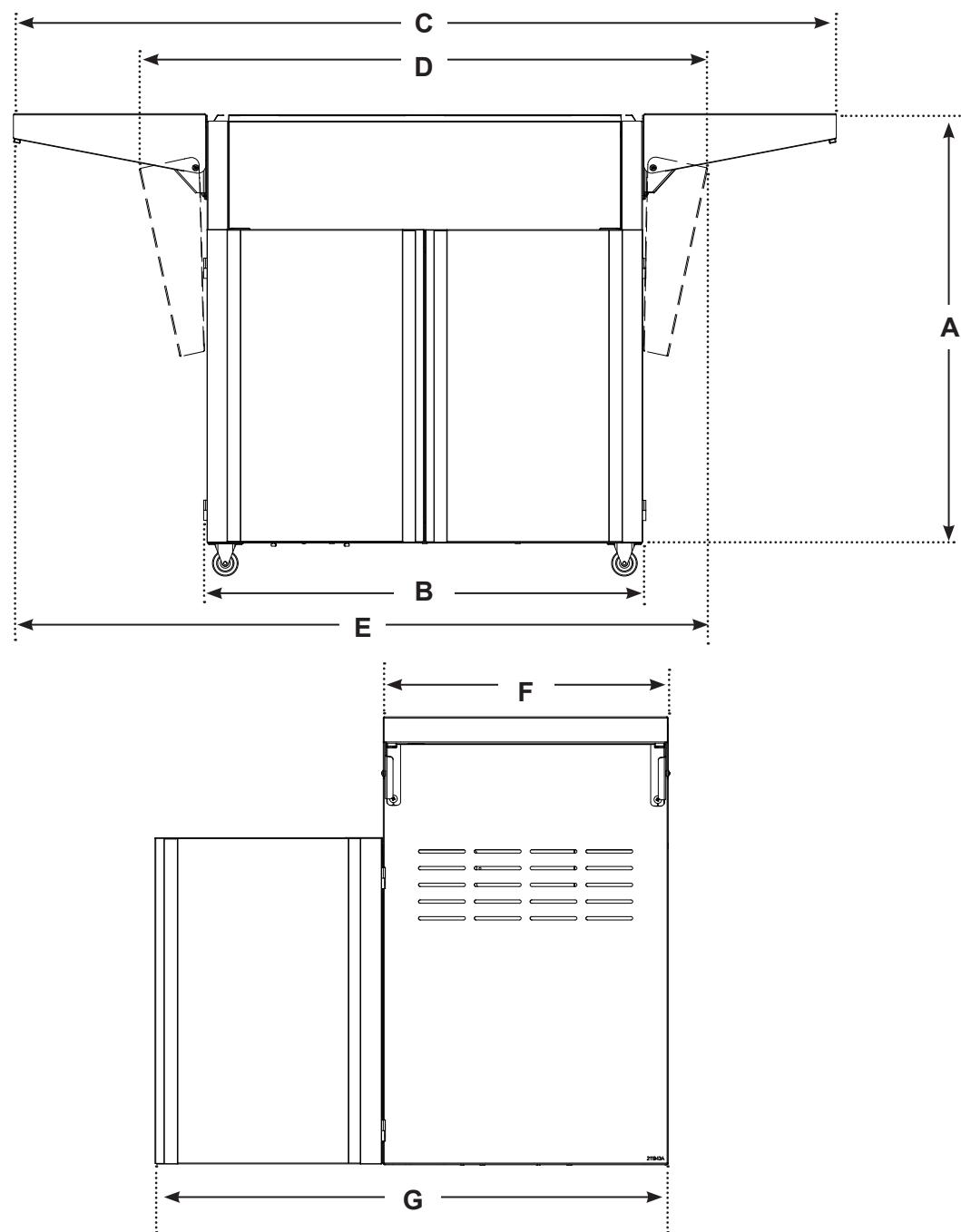


Fig. 6-1 Inspect rubber seal

MODEL SPECIFICATIONS

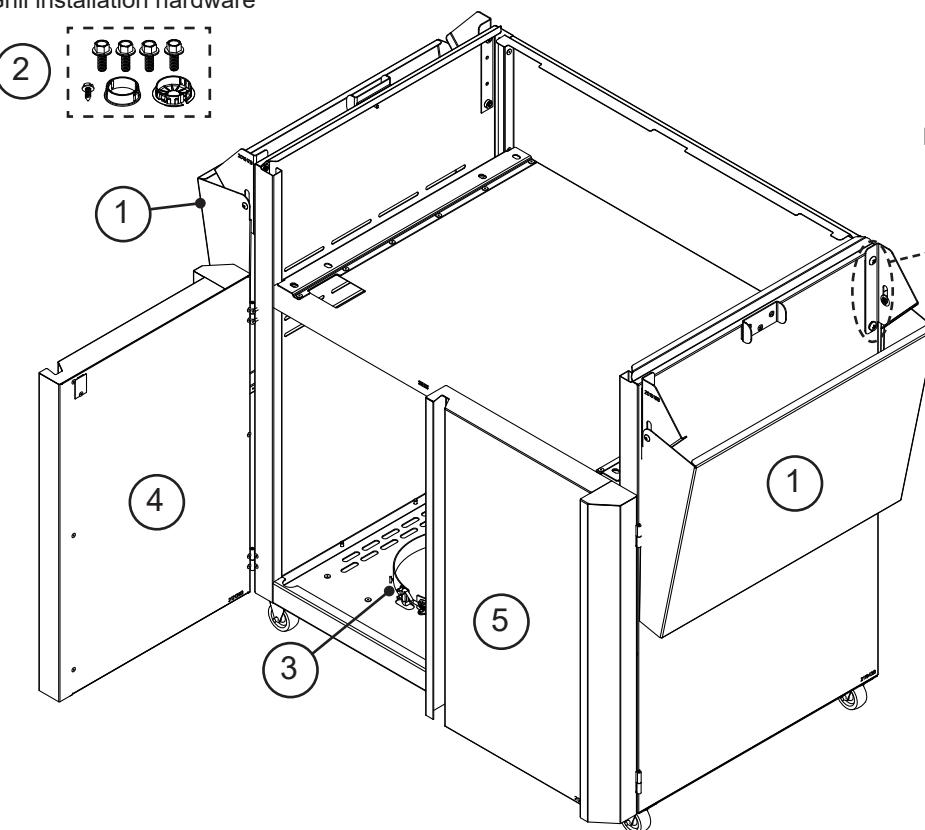
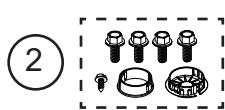
Model	Height Floor to top of shelf (A)	Width			Depth		
		Left to right			Front to back		
		Cart base (B)	(with shelves)		Cart base (F)	Maximum outer (G)	
			Up (C)	Down (D)			
24CRT-25	36"	28 1/2"	58 1/8"	38 1/4"	48 1/4"	21 1/4"	35 3/8"
30CRT-25	36"	34 1/2"	64 1/8"	44 1/4"	54 1/4"	21 1/4"	35 3/8"
36CRT-25	36"	40 3/4"	70 3/8"	50 1/2"	60 1/2"	21 1/4"	35 3/8"

Table 1 - Cart Base Dimensions

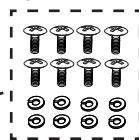


AOG GRILL CART BASE REPLACEMENT PARTS LIST

Grill installation hardware



Folding shelf hardware



Item	Description	24CRT-25		30CRT-25		36CRT-25	
		Part No.	Qty.	Part No.	Qty.	Part No.	Qty.
1.	Folding shelf (w/ hardware) (set of 2)	CRT-1-406	1	CRT-1-406	1	CRT-1-406	1
2.	Grill installation hardware (4) 1/4"-20 x 5/8" bolt, (1) #10 x 1/2" hex screw, (2) grommets	CRT-2-406	1	CRT-2-406	1	CRT-2-406	1
3.	Propane tank collar w/ latch	5110-35	1	5110-35	1	5110-35	1
4.	Cabinet door (left hinge)	CRT-4L-24	1	CRT-4L-30	1	CRT-4L-36	1
5.	Cabinet door (right hinge)	CRT-4R-24	1	CRT-4R-30	1	CRT-4R-36	1
6.	Propane regulator hose *	5110-07	1	5110-07	1	5110-07	1
7.	Natural gas / Remote LP quick disconnect hose *	5110-03	1	5110-03	1	5110-03	1
8.	Accent color panels (for doors, black) *	CRT-24-BLK-2	1	CRT-30-BLK-2	1	CRT-36-BLK-2	1
9.	Accent color panels (for doors, white) *	CRT-24-WHT-2	1	CRT-30-WHT-2	1	CRT-36-WHT-2	1

* Optional, sold separately (not shown)

INSTALLATION

PREPARE CART BASE

Prepare Location

Prepare a flat, level surface capable of supporting the weight of the appliance with cart base and ensure it is conveniently located near the gas supply source if applicable.

Unpack Cart Base

1. Remove the bottom staples from the perimeter of the pallet and (with two people) lift the top box upward and off. See Fig. 9-1.
2. Remove all protective foam pieces, the accessory box, and any other loose items.
3. Open both cabinet doors. Using a Phillips head screwdriver, remove the four front mounting screws and washers to detach the cart base from the pallet. See Fig. 9-2.
4. Lift cart base from pallet and place in designated area for installation.

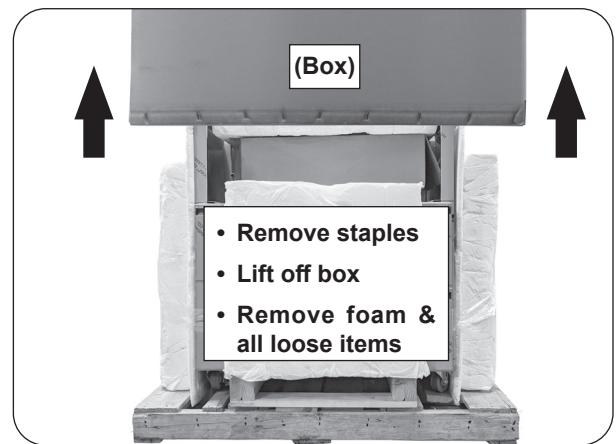


Fig. 9-1 Unpack cart base



Fig. 9-2 Remove four front screws/washers

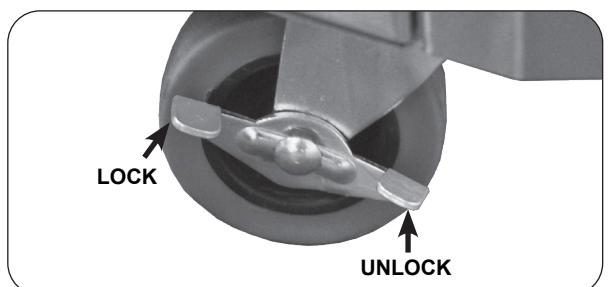


Fig. 9-3 Wheels and casters

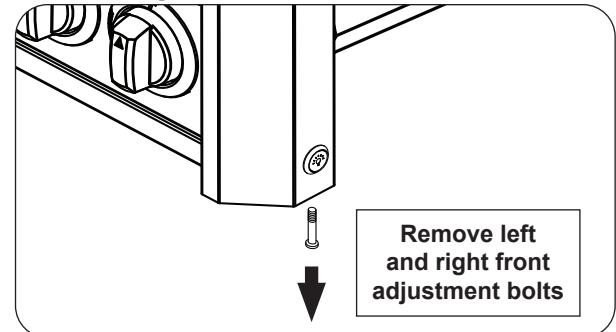


Fig. 9-4 Remove adjustment bolts

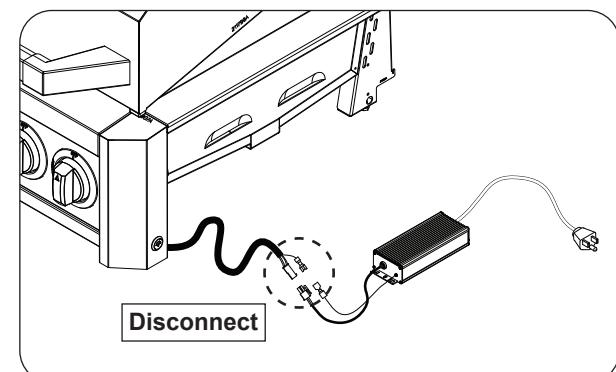


Fig. 9-5 Detach power supply (if applicable)

INSTALLATION (Cont.)

Note: Use the grill installation hardware provided to install grill onto cart base as applicable. Refer to the REPLACEMENT PARTS LIST as needed.

MOUNT POWER SUPPLY TO CART BASE

1. Insert the tabs of the power supply into the slots on the cabinet side wall flange (Fig. 10-1, A). Use the provided screw with a flathead screwdriver or 5/16" hex nut driver to secure the power supply into place. See Fig. 10-1, B.
2. Route the power cord down the right side of the unit and feed it through the hole to exit the cart. See Fig. 10-2.
3. Install the included power cord grommet (with flexible covering). See Fig. 10-2.
4. Use a provided zip tie to secure the power cord in place. Cut off the excess tie. See Fig. 10-2.

INSTALL APPLIANCE TO CART BASE

It is not required to remove the front panel (or knobs) to install this unit.

DO NOT lift the unit from the front panel when installing. Lift only from the designated areas shown on Fig. 10-3.

CAUTION: THE APPLIANCE IS HEAVY AND REQUIRES TWO OR MORE PEOPLE FOR SAFE HANDLING.

Note: When inserting the appliance, it is advisable to have extra assistance to keep the cart stable in place.

1. Using 2 people minimum, carefully lift and place the rear end of the appliance over the cart opening and begin to slide the unit inward. DO NOT SLIDE THE UNIT IN COMPLETELY! **While installing** (Fig. 10-3, A), be sure to simultaneously route the flex connector with regulator downward through the rectangular opening on the front left portion of the cavity floor. See Fig. 10-3, B.

Note: Only lift the appliance from the locations indicated on Fig. 10-3. Do not lift the unit from the front panel.

TAKE EXTRA CAUTION WHEN ROUTING THE FLEX CONNECTOR.

2. **Before inserting the unit completely and if applicable,** insert the wire harness into the open cavity on the right side of the cart base. Ensure to route the wire harness on the left side of the grill front leg while inserting (see Fig. 10-4, C). Routing the wire harness on the right side of the grill front leg will cause the wiring to get pinched and damaged.
3. Slide in the appliance completely until the back portion of the unit drops slightly, the hangers are resting evenly on the cart body, and the unit reaches its full stopping point.

Important: Ensure the electrical and gas connections are clear from pinching, undamaged, and the appliance is completely inserted into the cart base cavity.

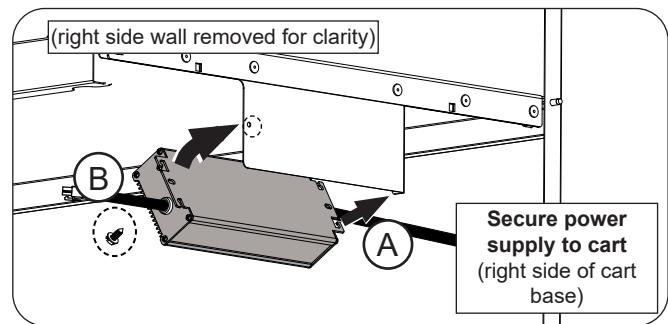


Fig. 10-1 Mount power supply

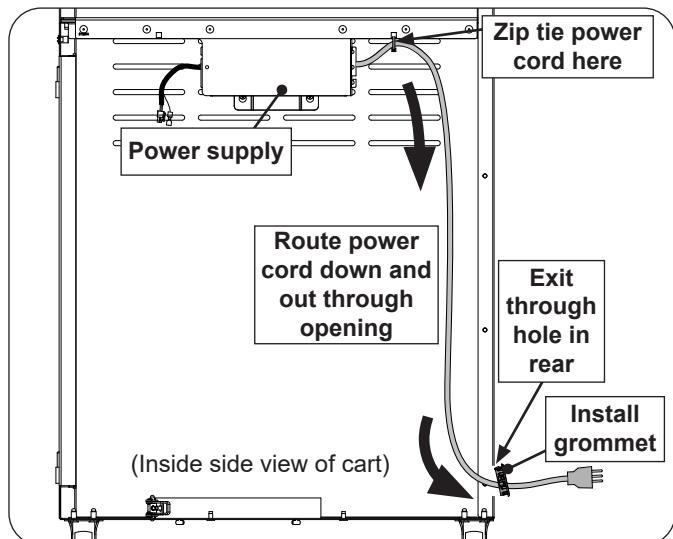


Fig. 10-2 Route power cord down and out

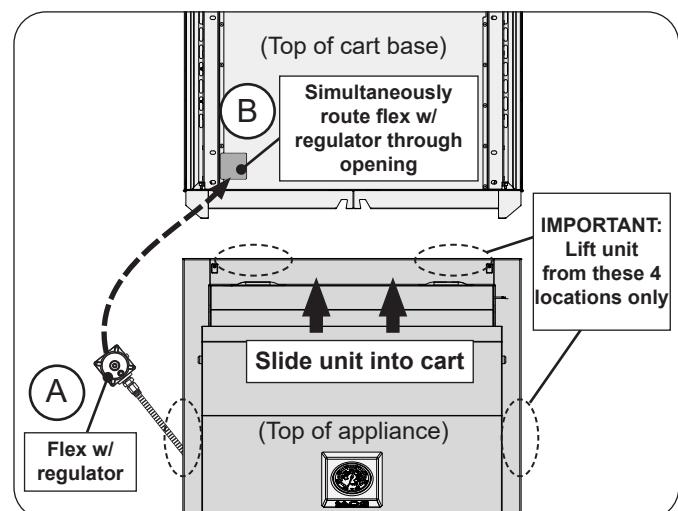


Fig. 10-3 Begin appliance installation

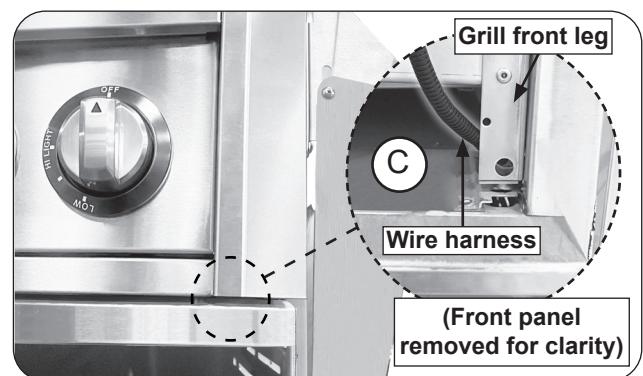


Fig. 10-4 Route wire harness

INSTALLATION (Cont.)

4. Connect the appliance wire harness to the power supply through the cabinet doors. See Fig. 11-1, A.
5. Install a provided zip tie as shown in Fig. 11-1,B to keep the electrical connections securely in place.
6. Open both cabinet doors. Secure the grill to the cart base by fastening the four included Phillips-head screws to the appliance's front and rear legs from inside the cabinet. See Fig. 11-2. Tighten securely.

IMPORTANT:

THE SCREWS MUST BE USED TO PROPERLY SECURE THE APPLIANCE TO THE CART BASE.

IMPORTANT:

WALL CLEARANCES MUST BE MET. Refer to the appliance owner's manual for required clearances as applicable to your installation. Be sure to measure from the units hanger (with shelves down) to wall.

SECURE REGULATOR (if applicable)

1. Locate the regulator mounting bracket assembly that is pre-mounted on the upper left side of the cabinet interior. See Fig. 11-2.
2. Detach the front bracket piece and retain the four screws and four nuts (see Fig. 11-3).
3. Route the flex connector with regulator coming from the appliance to the regulator mounting bracket.
4. Position the front bracket piece onto the regulator (see Fig. 11-3). Use the screws from the mounting bracket to secure the regulator to the inside of the cart base cabinet (see Fig. 11-3).
5. Secure the flex hose to the cart body using a provided zip tie.

CONNECT GAS SUPPLY

To Connect To Propane Cylinder:

- A regulator hose assembly designed for L.P. cylinders is available for purchase. See PARTS LIST and contact your dealer for ordering information.
- Read the safety warnings and follow the instructions in the SAFE USE AND MAINTENANCE OF PROPANE GAS CYLINDERS section, then connect the L.P. regulator hose to the flex connector with regulator that is secured to the cabinet side wall.
- Place the bottom of the L.P. cylinder into the tank collar and secure the cylinder into place. See Fig. 11-3.
- Proceed to the LEAK TEST section.

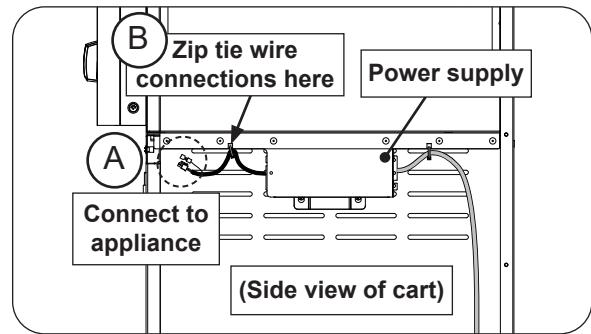


Fig. 11-1 Zip tie electrical connections

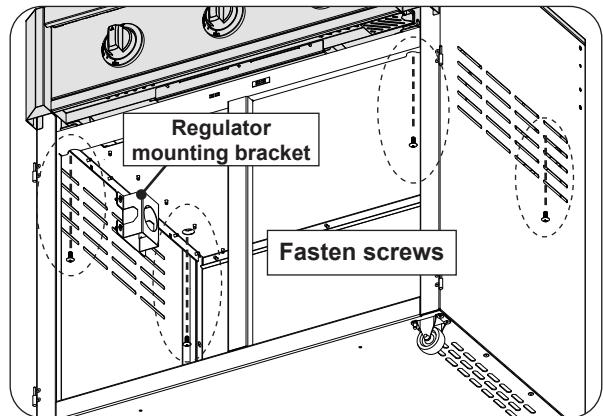


Fig. 11-2 Secure appliance to cart base

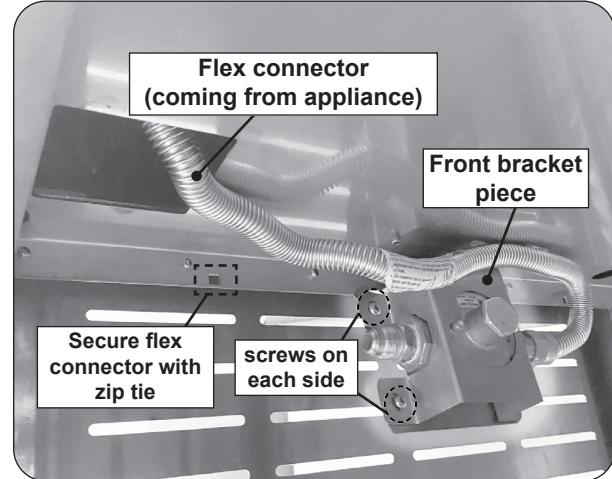


Fig. 11-3 Fasten regulator to interior wall

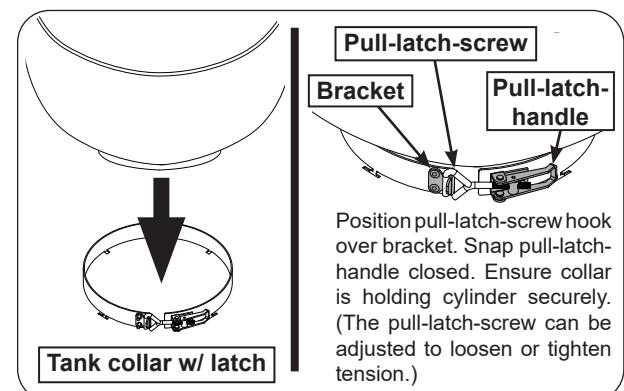


Fig. 11-4 Place cylinder

INSTALLATION (Cont.)

To Connect To Natural Or Household Propane Gas Supply:

- Before connecting the gas supply to your appliance, pressures MUST be tested and MUST NOT exceed 10.5" w.c. for Nat. gas and 13" w.c. for L.P. gas. An additional regulator may be required.
- Refer to the GAS SUPPLY PLUMBING REQUIREMENTS section of your appliance owner's manual for all details on the gas supply and its setup.
- For natural gas models, a quick disconnect hose is available for purchase and must connect to the regulator inside the cabinet (see Fig. 12-1 and Fig. 12-2). For household propane, an appropriate, C.S.A. approved, flexible hose or similar MUST be purchased to route from the gas line to the regulator inside the cabinet (see Fig. 12-1 and Fig. 12-2). The R.H.P. quick disconnect hose is recommended, and is discussed and illustrated here. See PARTS LIST and contact your dealer for ordering information. (If your setup varies from what is shown here, observe the National Fuel Gas Code and all local codes.)

- Turn OFF gas supply at the source.
- Install a quick disconnect hose or similar (purchased separately) to the regulator inside the cabinet. (An R.H.P. quick disconnect hose is recommended - see third bullet above.) Use a pipe joint compound resistant to all gasses on all NPT pipe fittings except flare fittings. Reference Fig. 12-1 and Fig. 12-2. Then proceed to step 3.
- Install the included open-hole grommet to the hole in the rear bottom left of the cabinet, then route the quick disconnect hose (or similar) out of the hole, and to the gas supply (see Fig. 12-2).

Note: For quick disconnect hoses, the quick disconnect female socket will first need to be detached to allow the hose to feed through the hole.

- A shut-off valve is required within 6 feet of the unit and must be easily accessible.

Connect the quick disconnect female socket to the shut-off valve OR gas supply (NPT) using a pipe joint compound resistant to all gasses (see Fig. 12-1). Tighten securely. Re-attach the hose to the disconnect female socket.

Note: Additional gas components may be required.

Note: The regulator may need to be disconnected from the flex connector to make proper connections. Reconnect the flex to the regulator if removed.

LEAK TEST

Turn all burner valves to the **OFF** position. Turn on the gas supply, and test at all connections for leaks using a soapy water solution. If bubbles appear, a leak is present. Turn off the gas and tighten at all connections. Repeat until no leaks are present. If a leak persists, turn off the gas supply and contact the local gas company or dealer. **NEVER USE A FLAME TO CHECK FOR LEAKS.**

Once the leak test is complete, turn off the gas supply and proceed.

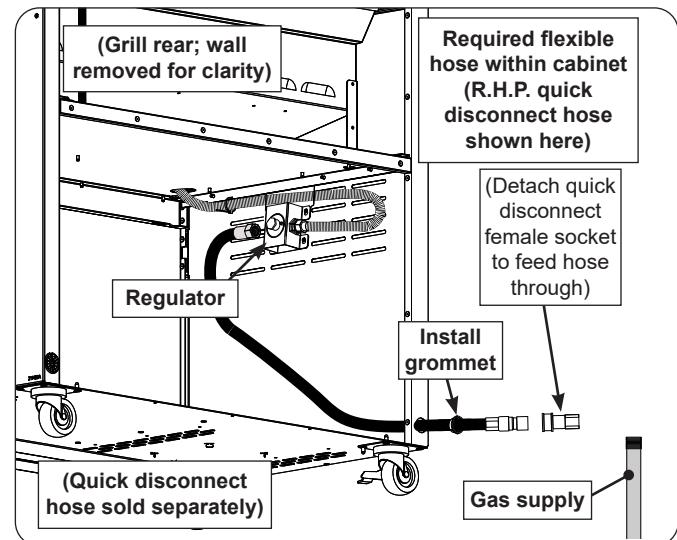


Fig. 12-1 Flexible hose assembly detail

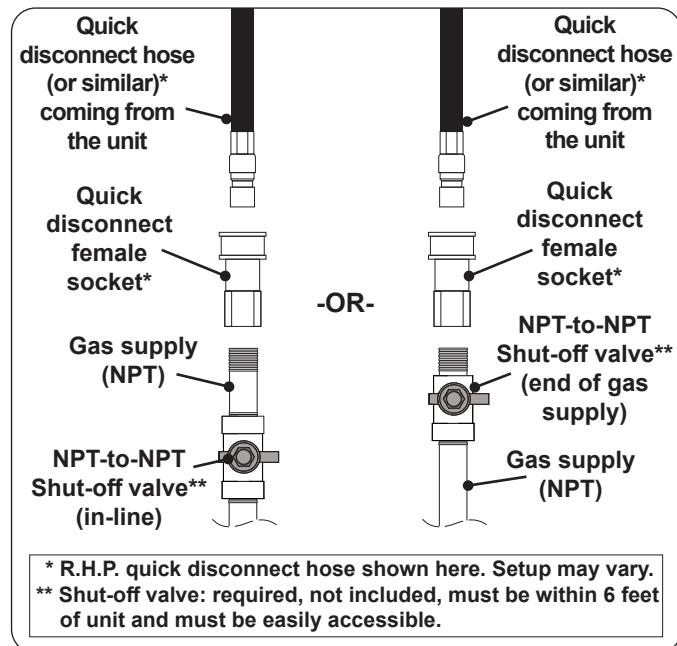


Fig. 12-2 Connecting to a gas line

RE-INSTALL DRIP TRAY

Reinstall the drip tray to the appliance. For additional information, refer to the appliance owner's manual.

INSTALL FOLDING SHELVES

1. Take a folding shelf and carefully align the mounting holes on the shelf bracket to the holes found on the upper right body of the cart base.

Note: Take caution to not scratch any stainless steel surfaces when aligning the shelf.

2. Using the provided Phillips head screws and lock washers (packaged with drawers), fasten the shelf bracket to the cart base. See Fig. 13-1 and the REPLACEMENT PARTS LIST as needed. Tighten securely.

Easiest method of install: First fasten the top two holes of the bracket, set the shelf to the up-position (see next page for details), then fasten the two bottom holes.

3. Repeat this process for the left side.

CONNECT TO POWER

Connect the power cord to a **120VAC (15 AMP minimum) GFCI GROUNDED three-wire receptacle** (see Fig. 13-2). The GFCI receptacle must be a WEATHER-PROOF IN-USE COVERED RECEPTACLE.

WARNING: Electrical Grounding Instructions - This appliance is equipped with a three-pronged (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.



Fig. 13-1 Install folding shelves

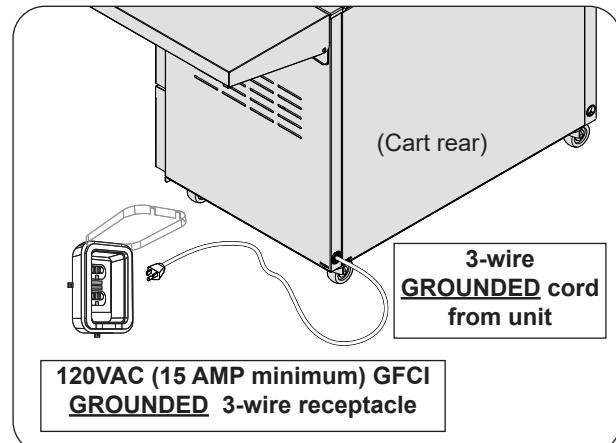


Fig. 13-2 Connect to power

Refer to the appliance owner's manual for any further instructions required to complete the installation of your appliance.

FOLDING SHELF OPERATION

CAUTION: DO NOT place fingers near hinge when opening or closing.

To lower the shelf: Grasp the middle of the shelf on both sides and lift upward so that the inner lip of the shelf lifts out of the locking slot. Then slowly rotate the shelf to the down position.

To raise the shelf: Grab the shelf bottom-end and raise to the horizontal position. Lift slightly upward from the center of the shelf on both sides, allowing the inner lip to drop down into the locking slot and lock the shelf safely into position.

SERVICING AND CLEANING

Refer to the SERVICING AND CLEANING section of your appliance owner's manual for all information.

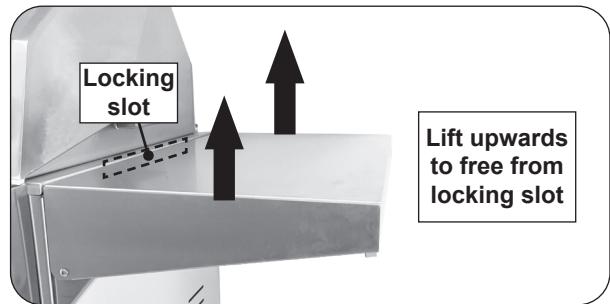


Fig. 14-1 Shelf in upward position

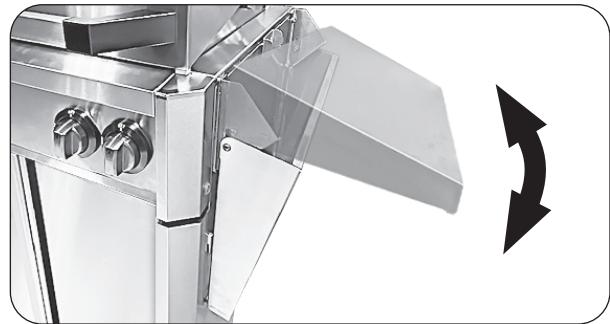


Fig. 14-2 Shelf lowering or raising