Jacuzzi Whirlpool Bath does not recommend prolonged periods of use of the steamer. Prolonged use of the steam system can raise the internal human body temperature excessively and impair the body's ability to regulate its internal temperature (causing hyperthermia). Consult your physician about your safety and comfort before using the steam system. Limit your use of steam to 10–15 minutes until you are certain of your body's reaction. A cooling shower spray can be used simultaneously with the steam to assist in regulating your body temperature.

Alcohol and certain drugs and medications, such as tranquilizers, affect a person's ability to withstand high temperatures and may produce dangerous side effects. Do not use alcohol or drugs when using the J-Dream™ Shower System.

The elderly, the infirm, and children should not use the J-Dream unattended. Pregnant women and people with heart conditions should consult their physicians before using the steamer.

The wet surface of the J-Dream can be slippery. Use care when entering and exiting.

When using the J-Dream, always follow basic safety precautions.

This unit is to be connected to a Ground Fault Circuit Interrupter (GFCI), also known as an Earth Leakage Circuit Breaker (ELCB). Check the GFCI at least once a month to be sure it is operational. With the unit operating, push in the test button. The unit should stop operating and the trip indicator should appear. Restore the power. Push the button to OFF, then turn ON. The unit should now operate normally. If the interrupter fails to operate in this manner, there is a fault in the electrical system or the GFCI and you may not be protected from an electrical shock. Turn off the power and have a qualified electrician check the circuit before using the unit again.

Do not use electrically connected devices such as television, radio, or stereo speakers, lights, hair dryers, or telephones within 1.5 m (5 feet) of the J-Dream while in use.

Read the manufacturer's safety information included with optional equipment.
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Inspection and Shipping Claim

Check for shipping damage upon receipt of the J-Dream. Jacuzzi Whirlpool Bath is not responsible for damage to the J-Dream sustained during shipping. If damage is evident before unpacking, see instructions regarding shipping claims on the outside of the carton and immediately file a claim with the carrier.

Once the J-Dream has been removed from the carton and before it is permanently installed, check the parts completely for damage resulting from shipping or handling. All Jacuzzi Whirlpool Bath products are factory tested for proper operation and watertight connections prior to shipping. If problems are detected, immediately notify your Jacuzzi Whirlpool Bath dealer or Authorized Service Agent, or call Jacuzzi Whirlpool Bath 800–288–4002, for Warranty Service.

NOTE: Damage or defects which could have been discovered and repaired prior to installation and which are claimed after final installation of the J-Dream are excluded from our warranty.
## J-Dream™ Owner’s Manual

### Part I: Assembly and Installation

**DIMENSIONS**

- **60” (1524 mm) L**
- **36” (914.4 mm) W**
- **81” (2057 mm) H**

**PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.**

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>DIMENSIONS</th>
<th>TOTAL WEIGHT</th>
<th>OPERATING GALLONAGE</th>
<th>PRODUCT WEIGHT</th>
<th>SHIPPING WEIGHT</th>
<th>ELECTRICAL REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>60” (1524 mm) L</td>
<td>665 lb (302 kg)</td>
<td>3 gpm (23 liter/min)</td>
<td>515 lb (234 kg)</td>
<td>831 lb (378 kg)</td>
<td>240 VAC, 3-Wire 20 Amp, 50-60 Hz (Must be GFCI Protected)*</td>
</tr>
<tr>
<td>36” (914.4 mm) W</td>
<td>4416 lb/ft² (20 kg/m²)</td>
<td>3 gpm (23 liter/min)</td>
<td>515 lb (234 kg)</td>
<td>831 lb (378 kg)</td>
<td>240 VAC, 3-Wire 20 Amp, 50-60 Hz (Must be GFCI Protected)*</td>
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</table>

* Unit supplied with a 240 VAC, 20 Amp, 3 wire plug (NEMA 6-20P).

**PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.**
READ ALL INSTRUCTIONS BEFORE BEGINNING ASSEMBLY AND INSTALLATION

General Assembly Information

The J-Dream shower unit is installed either into a niche or a corner with the drain at the side of the unit as you face the shower door. This manual explains the step by step procedures for assembly, installation, and operation of the J-Dream shower system. After installing the drain and providing the water supply stubout and electrical supply, assemble the free standing shower unit away from the walls of the room. Next connect and static test the water supply lines. The electrical connections should then be completed before the unit is moved into final position. Recheck the drain fit and complete the assembly before final testing.

Room Construction: Important

The room where the shower unit is to be located must be constructed of materials that can withstand excessive amounts of moisture and condensation. Large amounts of steam can be released into the room when the shower door is opened. Providing natural or forced ventilation of the room will help maintain comfort and minimize moisture damage to the building. Jacuzzi Whirlpool Bath is not responsible for damages resulting from excess moisture or water spillage. Consult an architect or engineer for aid in designing your interior structure.

Do not install heat lamps directly above the shower unit as the heat from the lamps may deform the clear top.

Water Supply

The water supply must be capable of delivering 3 gallons per minute minimum to the unit within a pressure range of 30–65 psi (1.4–4.6 BAR). Pressures in excess of 65 psi (4.6 BAR) must be reduced with a regulator in the supply line. These are the flow of water and pressure required to ensure adequate performance of the J-Dream. This not the water consumption rate.

NOTE: Do not provide less than the minimum flow specified. Negative pressure under certain conditions might cause a health hazard by fouling the house potable water supply.

Electrical Power

See Specifications for power required. Power supplied to the unit must be through a GFCI*-protected, dedicated circuit with proper bonding and grounding. The GFCI must be located in an area that will allow access for frequent testing.

* GFCI (Ground Fault Circuit Interrupter) is also known as an ELCB (Earth Leakage Circuit Breaker). This device must be a type approved by electrical codes and standards to protect users from potential electrical hazards.
Electrical requirements

Your J-Dream, as it comes from the factory, requires a GFCI protected 240 VAC 3-wire 20 AMP 50-60 Hz circuit (2 conductor with ground) for single (1) phase electrical service, and must be in a separate circuit having no other appliance connected in that circuit. If you do not have this kind of circuit, a qualified electrician should be called in to install the necessary wiring. Inadequately sized wiring or locating the unit too far from the main service panel may cause a voltage drop. A drop in voltage can cause the unit to malfunction and bring about permanent damage to the shower's electrical system. The circuit ground wire must be provided to take advantage of the designed-in safety features of the J-Dream. Bond according to procedure described on page 23. **Caution: Without proper grounding and bonding, a system malfunction may cause fatal shock.**

Electrical precautions

Lighting and electrical receptacles must be located at least 5 feet (1.5 meters) from the J-Dream. Lighting located between 5 feet and 10 feet (1.5 meters and 3 meters) from the J-Dream must be on a circuit protected by a GFCI. Do not use electrically connected devices, such as television, radio, telephones, stereo speakers, lights or cooking devices within 5 feet of the J-Dream while it is in use.

Ventilation

Water which drips on the floor during exit from the J-Dream may cause a walking hazard and/or structural damage unless proper waterproof building materials are used in the area surrounding the unit. Take into consideration, also, the high room humidity which will exist due to use of the steamer. Providing natural or forced ventilation of the room will help maintain comfort and minimize moisture damage to the building. Jacuzzi Whirlpool Bath is not responsible for damages resulting from excess moisture or water spillage. Consult an architect or engineer for aid in designing your installation.

Maintenance

Cleaning the J-Dream™

To clean your J-Dream, simply use a mild nonabrasive liquid detergent or commercially prepared bathtub cleaners. **Do not use abrasive cleaners.** Protect and restore the gloss to a dulled surface by applying a plastic polish specifically designed for use on acrylic finishes (methylmethacrylate). If an acrylic polish is not available, an automotive paste wax will do.

Repairs to the surface

Minor scratches which do not penetrate the color finish (acrylic) can be removed with 600-grit wet/dry sandpaper. Restore the glossy finish with an acrylic polish or a comparable automotive paste wax. Major scratches or gouges which penetrate the acrylic surface will require refinishing. Ask your dealer for special instructions.

J-Dream™ packing

Six (6) cartons packed together on a wooden palette.

Contents of cartons

- Wall Panels
- Door Frame
- Base/Cover (includes product accessory pack and owner’s manual)
- Back wall
- End Panel
- Equipment/Seat Wall
# J-Dream™ Owner’s Manual

## Hardware Identification Chart

Circled letters **A** are used in the illustrations of the assembly procedure.

<table>
<thead>
<tr>
<th>A</th>
<th>LAG SCREW</th>
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<tr>
<td>B</td>
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Connect #8 gauge (10 mm²) minimum solid copper bond wire to house electrical panel or approved local ground. An approved ground may be an 8 foot long ground rod (3 meter long earth rod), a plate electrode, or other acceptable bond. Check your local building code for requirements.

Electrical outlet 240V, 20A, 3 wire to be on a 20A GFCI protected circuit.

**IMPORTANT:** This illustration shows the installed position of the waste stubout when connected to the shower drain. If the stubout is installed before the shower unit, leave enough flex in the waste line to allow the end of the stubout to be blocked temporarily (see page 11) in a position under flush on the floor surface. This will allow the shower unit to slide across the floor into position without having to lift it.

**IMPORTANT:** The shower drain is designed to connect to a 2 inch (50 mm) ABS or PVC (as approved by local codes/standards) waste stubout.

The end of the 2 inch (50 mm) waste stubout must be located to these dimensions within 1/4 inch (6 mm).
Rough-in Corner (Right Hand)

**IMPORTANT:** This illustration shows the installed position of the waste stubout when connected to the shower drain. If the stubout is installed before the shower unit, leave enough flex in the waste line to allow the end of the stubout to be blocked temporarily (see page 11) in a position under flush to the floor surface. This will allow the shower unit to slide across the floor into position without having to lift it.

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Electrical outlet: 240V, 20A, 3 wire to be on a 20A GFCI-protected circuit.
Base and Drain

Important: Locate base to provide assembly access to all sides

Remove base from carton labeled Base/Top. Place clear top in carton to prevent damage. The clear top will not be installed until the unit has been fully assembled and plumbed.

Position the J-Dream base on the floor so that you have work access to all four sides of the unit during assembly. Allow a minimum of 24" (600 mm) for access on each side of base. Before starting assembly, position the base pointing in the same direction as it will be in the final installation position, so no unnecessary turning of the unit is required.

Niche where J-Dream is to be finally installed.

Notice Base is positioned in the same direction as it will be in the final installation position. (Right hand model shown.)

Floor cut-out for drain pipe.

Drain Fitting
Drain Fitting

The drain fitting is provided with the unit. Leave enough flexibility in the waste line to allow the end of the stubout to be blocked temporarily in a position flush with or below the floor surface. This will allow you to slide the shower unit across the floor into its final position without having to lift the shower unit.

After the J-Dream has been completely assembled and moved into final position (see page 24), remove the block and pull the drain assembly up to insert the stub into the drain. The drain fitting is a non-caulk type (compression fitting) drain. Make certain that the locking ring is loose to allow the drain stub to insert easily inside the rubber compression sleeve. If necessary, lubricate the sleeve with a mild soap solution. The drain stub must extend well into the rubber sleeve before the locking ring is tightened. Use a screwdriver and the assembly tool provided to tighten the locking ring.
Installation of Panels (Note: Right hand J-Dream™ with stereo shown throughout this manual except where noted.)

Attach Seat Wall to Base

Align four holes on seat wall frame over base and insert bolts and tighten nuts from underneath.

**Note:** Check to see that the seat wall frame vertical leg is perpendicular to base frame. If necessary, use 1/4" flat washer (C) to shim the seat wall frame.
Attach Panel #2 to Seat Wall Frame
Slide in panel feeding between frame and edge of seat wall. Align to frame and fasten panel to frame. Important: Do not caulk panel to seat wall as the seat wall is hinged and designed to swing open.

You may want to swing the hinged seat wall open to get better access to the installation of the screws.

Remove these 4 screws to swing the seat wall open.

Top View
Install Back Wall
Caulk the bottom and sides of back wall where indicated in the illustrations below. Install fasteners. Now align the back wall parallel to the pan lip to center the back wall between the seat wall and the end panel.

Pan lip
Parallel
Back wall

Caulk
Panel #2
Panel #3
Seat wall not shown in this illustration for clarity.
Attach Panel #1 to Seat Wall
Remove 4 bolts from seat wall to attach Panel #1 to seat wall. Caulk along surface of seat wall.

Seat wall attaches to panel #1 two places.

Reinstall bolts (4) and washers (4) removed from seat wall and bracket.

Caulk

Seat wall attaches to panel #1 three places.

Nut (3)  Washer (6)  Screw (3)
Attach Front Panel Bracket to Seat Wall Frame and T Bracket to Front Panel Bracket. Attach Panel Support and Spacer Bracket to Base Frame and L Bracket to Panel Support.

Bolt (remove top bolt from seat wall bracket and reinstall). See below dimensions for bolt locations.

For clarity Panel #1 not shown in this illustration.
Attach Angle Bracket to Panel #1
Note that the angle bracket has a notch on the top and bottom. This notch does not get screwed against the side panels but faces out as shown in the side view. Do not tighten the screws at this time as the angle bracket will have to be aligned with the door frame holes.
Attach End Panel
Note: End panel is glass for corner version and color-matched acrylic for niche version. Remove the screw located on the bottom left side of the end panel (Illustration A). Attach the bracket to the end panel using this screw. Lift the end panel onto the pan and align with Panel #3. Secure the End Panel and Panel #3 as shown in Illustration B. The bracket is secured to the base frame as in Illustration A.
Attach Door Frame to Angle Brackets and Base Frame

Before proceeding, make sure the seat wall is closed and fastened. Align door frame over tabs on base frame and pan lip. The pan lip is to fit into corner posts of the door frame. Align holes along sides of door frame with angle bracket and mark this position of the angle bracket (Illustration A). Remove door frame and angle bracket screws. Apply the silicone caulk and reinstall the angle bracket at the marked position. Insert screws and tighten. Reposition the door frame and install screws through angle bracket into door frame post. Then install bolts (2) through frame tabs into door frame (Illustration B). Do not overtighten. Do not caulk the angle brackets to the door frame as they must be removed to allow service access to equipment.
Attach Top Frame to Door Frame, End Panel Assembly, Back Wall, and Seat Wall Frames
Press/tap top frame into door frame and end panel frame, aligning notch in door frame with corner of top of frame while aligning with corners of enclosure (Illustration A). Frame snaps down into door frame and back snaps over back wall (Illustration B). Install bolts (2) through top frame and into seat wall frame (Illustration A).
Attach Hoses for Hot and Cold Water Lines and Control Cable

Feed the hot and cold water supply lines to the mixer valve and connect as shown. Feed the valve manifold supply line and valve #4 line from the equipment seat wall and connect as below. Route the water filter line and control cable to the equipment seat wall.
Right Seat Wall (Equipment Wall)
Connect the hoses routed from the back wall as below (grayed lines are pre-attached). Connect the controller line. Connect the two SteamPro power cords after unraveling them. Before using the SteamPro generators, disconnect copper lines and run water through filters to flush out any blackish fines.
Bonding
Connect #8 gauge (10 mm²) minimum solid copper bond wire to house electrical panel or approved local ground. An approved ground may be an 8 foot long ground rod (3 meter long earth rod), a plate electrode, or other acceptable bond. Check your local building code for requirements. (If necessary, remove one screw in the plastic cover plate on top of seat wall frame and swing plate out of the way for access.)
1. Make sure electric power is OFF at main breaker.
2. Disconnect the lines from the outlet side of the filters. Turn the water supply on and run water through the filters to flush out any blackish carbon fines. Turn water supply off and reconnect the lines. When tightening or loosening fittings, always use a backup wrench to hold the adjacent fitting. Pour six (6) ounces of water into the 3/4” copper steam delivery tube (see Figure 1) of each unit before operating the unit for the first time. (Do NOT operate the steam generators without the water supply ON as permanent damage to the generators will occur.)
3. Static test water supply hoses for leaks.
4. Move the assembled J-Dream into final position.
5. Plug power cord into GFCI protected wall outlet.
6. Connect 2” shower drain (see page 11).
7. Adjust the levelling screws in the J-Dream base feet and lock them in position.
8. Recheck fit of drain plumbing.
9. Secure J-Dream in position using clamps provided as shown in Figure 2.
10. Connect showerhead hose to wall outlet, snap drain cover into place.
Attach Front Panels to Unit
Attach front panels with pre-installed Velcro®. Install 2 screws through the top of the panel (Illustration A). Connect the CD/radio ground wire, speaker/power connector and antenna wire before installing left front panel (Illustration B). Ground wire is bolted to the seat wall frame.

Screw—to be removed to permit attachment of CD/Radio ground wire. Put ground wire terminal between lockwashers and retighten screw.
Place Top Cover
Place the clear cover on top of the unit. Align notch in cover with the corresponding notch in the top metal frame.
Test for Leaks and Attach Side and Bottom Panels

Turn ON electric power at main breaker. Operate the unit and check for leaks. Attach side and bottom panels. Take the bottom panel at an angle and insert under the bottom of the enclosure frame. Rotate backwards till it is up against the brackets with the pre-installed Velcro®.

*Niche Model Only:* Use finishing strip material (not provided) to cover gap between J-Dream and finished wall. Do not attach finishing strips to face panels.
**Part II: Operating Instructions**

**CONTROL PANEL**

System control is provided by the electronic display located inside the shower cabin (see Figure 1). The display is used to start up the five functions of the unit: the shower, the cascade waterfall, the hydromassage (all jets), hydromassage (pulsed jets), and the steam bath. The display is composed of clear symbols to identify the five functions.

**Starting Any Function**

The mixer control valve must be ON for the functions of the control panel to be operational except for the steam function. After the mixer valve has been set and is ON, press any button to start that function. The steam function can be ON with any other function. Other functions can only be ON one at a time. Pressing the OFF button turns all functions OFF.

**Mixer Control**

To adjust the temperature turn the mixer handle as shown in Figure 2. When exiting the J-Dream with all functions OFF, the mixer control must be turned to the OFF position.

**Shower**

To start the shower, press the SHOWER button on the display (Figure 1). To stop the shower, press the SHOWER button again or OFF button or any other button.

**Cascade**

This feature offers the pleasant sensation of a waterfall lapping over your shoulders and body as you are comfortably seated. To start the cascade, press the CASCADE button on the display (Figure 1) to automatically start water delivery from the nozzles above the seats. To stop the cascade, press the CASCADE button again or OFF button or any other button.
Starting the Hydromassage

The J-Dream allows you to enjoy the benefits of a real hydromassage. The hydromassage is created by the combined action of 8 water jets (2 sets of 4). The action of each group of jets is either alternated or pulsed.

To start the hydromassage jets, press the JETS button once (Figure 1). This will pulsate the top and bottom jet sets by alternately turning on the top and bottom jets in succession. Pressing it a second time will pulsate both top and bottom jets together with no alternation. Pressing a third time turns the hydromassage OFF. While the hydromassage is in either mode, the PULSED JETS button may be pushed. Pressing this button once will increase the rate of the pulses from a default speed. Pressing a second and third time continues to increase the rate of pulsation. Pressing a fourth time reverts to the default rate. To stop the hydromassage in any mode, press the OFF button or any other button.

Starting the Steam Bath

Press the STEAM start button on the display (Figure 1). The steam function has a 60 minute cycle after which it turns off automatically. The steam bath can be turned off at any time by depressing the OFF button. Do NOT operate the steam generators without the water supply ON as permanent damage to the generators will occur.

Part III Maintenance

Routine Maintenance

The shower head is equipped with a filter which must be occasionally cleaned of limestone and other deposits. The filter is placed between the flexible hose and the shower head. If limestone deposits are on the jet nozzles, the shape of the water jets may be altered. Remove and clean the nozzles occasionally. Unscrew the nozzle to remove. Clean it by soaking it in a moderate vinegar and water solution. Do not use metal tools (such as scissors or screwdrivers, etc.) to clean the nozzle. For routine cleaning of the dome and plastic surfaces, such as the side panel, the shower wall panel, etc., use a mild liquid detergent only. Any normal polish can be used to keep acrylic surfaces shiny. The glass panels can be cleaned with any glass-cleaning product available on the market. Do not use abrasives, alcohol, acetone or other solvents on any part of the J-Dream.
Care and Maintenance of SteamPro Generators

The steam generator tanks **must** be drained after each 60 hours of operating time.

**To drain the units:**

1. Turn OFF power to the unit.

2. To gain access to the SteamPro generators, the seat wall (equipment wall) must be swung open. To do so, remove the three screws from door frame (refer to page 32). Then remove right front panel. Refer to page 33 and remove the four bolts indicated. Swing seat wall open far enough to remove cascade line from cascade fitting by loosening spring clamp (see illustration page 22). Swing seat wall fully open and turn the water supply OFF. Unplug the SteamPro generators power cords and disconnect all plumbing. (When disconnecting the copper lines, there can be some water leakage from residual water in the lines and filters.) Remove the SteamPro generators from their mounting (refer to illustration below).

3. Flush the tanks out with water pressure through the steam discharge tube; invert the tank and allow it to drain. Add 1/4 cup of white vinegar* (or lemon juice) and 1 cup of hot water to the tank. Let this solution soak for 1-2 hours; drain it and flush the tank with fresh water. Reinstall the steam generators. **Before reconnecting the steam lines, pour six ounces of water into the steam discharge tube. (Do NOT operate the steam generators without the water supply ON as permanent damage to the generators will occur.)**

4. If the tanks have an excessive amount of mineral deposit, install new water supply filters (refer to illustration below). Before connecting the outlet side of the new filters, run water through them to flush out any blackish carbon fines.

5. Turn ON the water supply and check for leaks. Reattach cascade line.

6. Close seat wall, reinstall bolts, screws and panel.

7. Turn ON power to the unit.

After 60 hours of use or if there is erratic operation, follow the above procedure for flushing and cleaning the tanks and changing the water supply filters.

*Commercial demineralizers are also available at hardware stores for this purpose. Follow the manufacture’s directions for use.
# Troubleshooting Chart

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>PROBABLE CAUSE</th>
<th>REMEDY</th>
</tr>
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</table>
| 1. Control is on and appears to be functioning, but no steam. | A. Steamer heating up.  

B. High limit safety switch tripped. | A. Allow 2 minutes for steam to flow.  

B. Replace water filter, drain and flush out steamer and steam plumbing. Pour six ounces of water into the steam delivery tube. Reset high limit safety switch. |
| 2. Steam generator will fill and produce steam, but will boil water away without refilling and shut itself off. | A. There is a high concentration of mineral buildup in the tank water because of continued use without draining the tank. This causes faulty water fill operation, and the high temperature safety switch will trip. | A. Replace water filter, drain and flush out steamer and steam plumbing. Pour six ounces of water into the steam delivery tube. Reset high limit safety switch. |
| 3. Excess water is exhausted from the steam head. | A. There is a high concentration of mineral buildup in the tank. | A. Replace water filter, drain and flush out steamer and steam plumbing. Pour six ounces of water into the steam delivery tube. |
Service Access

The J-Dream seat wall is hinged at the back wall to allow the seat wall to be swung open for service access to equipment behind and on the seat wall. Make sure the power is OFF at the main breaker. Remove the top cover. Remove the front panel next. To do this, remove 3 screws securing the panel to the door frame. Pull the panel away and set aside (the radio wires may have to be disconnected if unit is so equipped).

(Semantic Reasoning: The J-Dream seat wall can be accessed by swinging it open, which requires removing the top cover and front panel. This process involves removing three screws.)
Service Access (continued)

Remove 3 screws along the door frame post. Then remove 4 hex head bolts along the seat wall. Swing seat wall with Panel 1 toward back wall. To reassemble, reverse these procedures.
Jacuzzi Whirlpool Bath has obtained applicable code (standards) listings generally available on a national basis for products of this type. It is the responsibility of the installer/owner to determine specific local code compliance prior to installation of this product. Jacuzzi Whirlpool Bath makes no representation or warranty regarding, and will not be responsible for any code compliance.

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