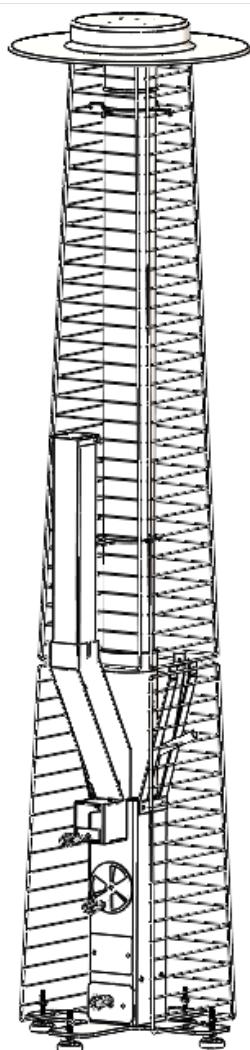


Timber Torch Outdoor Pellet Stove Owner's and Safety Manual

By: Wayne Manufacturing LLC, 6505 IN-205, LaOtto, IN 46763

WARNING

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this appliance. Keep a safe distance away from the Outdoor Pellet Stove – it is extremely hot during operation.



FOR OUTDOOR USE ONLY

This Outdoor Pellet Stove must be used for outdoors only in a well-ventilated area. Do not use in any enclosed building or area, or in any motorized vehicle.

IMPORTANT

Your safety is very important to us. Please read this manual thoroughly BEFORE you install, operate and maintain this Outdoor Pellet Stove. Retain this manual for future reference. If you have questions about assembly, operation, servicing or repair of this Stove, please email customer service at timbertorch@waynetool.net or call us directly at 800-932-0108. We will gladly provide assistance as required.

WARNING: FOR OUTDOOR USE ONLY!

TABLE OF CONTENTS:

Important Warnings	4
Stove Specifications and Fuel Specifications.....	5
Important Safety Precaution.....	5-6
General Liability Disclaimer; Limited Warranty and Limitation of Liability.....	6-7
Compliance and Quality Assurance.....	7
Operating Instructions.	7
Maintenance and Cleaning.....	8
Storage and Transportation.....	8
Owner's Responsibility and User Awareness.	8
Emergency Procedures.	8
Wind and Tip Over Warning.....	8-9
Permanent Warning Labels.....	9
Assembly Instructions.....	10-13
Reminder Important Warnings.	14

▲ DANGER: *Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.*

▲ WARNING: *Be alert to the possibility of serious bodily injury if the instructions are not followed. Be sure to read and carefully follow all of the messages.*

▲ CAUTION: *Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.*

CALIFORNIA PROPOSITION 65 WARNING



WARNING: *This product can expose you to chemicals, including carbon monoxide, which are known to the State of California to cause birth defects or other reproductive harm.*

For more information go to www.P65Warnings.ca.gov

Important Warnings

- Sharp contents, assemble with care. Handle all parts carefully to avoid injury. Wear gloves during assembly.
- Keep all flammable materials and liquids away from the Stove.
- Maintain a minimum of 36 inches (91 cm) clearance from combustible materials.
- Never operate in high winds exceeding 10 mph.
- Do not move or touch the Stove while it is burning or hot.
- Do not operate a damaged unit.
- Never use petroleum-based or volatile liquids near the Stove.
- Use a heat pad if the Stove is placed on wood or composite decking.
- Do not block airflow through vents or intakes.
- Never hang or dry items on or near the Stove.
- Always allow 45 minutes for cooling before moving or cleaning.
- Follow the correct lighting and usage procedures.
- Children and pets must be supervised at all times while the Stove is operating.
- Maintain a safe distance away from the Stove as it is extremely hot during operation.

Carbon Monoxide and Fire Hazard Warning

This Outdoor Pellet Stove produces carbon monoxide (CO), an odorless and colorless gas which is a common off gas of all fires, that can cause serious injury or death. Operate only outdoors in a well-ventilated area. Never use inside homes, tents, vehicles, or enclosed spaces. Improper ventilation can lead to death or serious injury. Always install a carbon monoxide detector in any area adjacent to Stove use.

This appliance also produces extremely high surface temperatures. Maintain proper clearances and never touch the stove during operation or while cooling.

Know the symptoms of CO poisoning: headaches, dizziness, weakness, nausea, vomiting, sleepiness and confusion. CO reduces the blood's ability to carry oxygen and low blood oxygen levels can result in loss of consciousness and death. See a doctor if you or others develop cold or flu like symptoms while in the vicinity of the Stove. CO poisoning, which can easily be mistaken for a cold or flu, is often detected too late. Alcohol consumption and drug use increase the effects of CO poisoning.

CO is especially toxic to mother and child during pregnancy. Infants, the elderly, smokers and people with blood or circulatory system problems, such as amnesia or heart disease.

Thank you for choosing the Outdoor Pellet Stove. Please take the time to read these instructions and follow each step carefully for safe operation. Retain this manual for future reference. If you have any questions regarding these instructions or operation of this Stove, please contact us directly for assistance -- 800-932-0108.

Stove Specifications

Model No... TT-1

Overall Height 81 Inches

Reflector Diameter 19 Inches

Ignition System...manually light with a match and alcohol gel firelighter

Electrical connections None Required

Net Weight...70 LBS

Fuel Specifications

Use only premium-grade wood pellets that meet Pellet Fuels Institute standards:

- Density: minimum 40 lbs/ft³
- Diameter: 1/4" to 5/16"
- Length: maximum 1.0"
- Heat value: at least >8,000 BTU/lb
- Moisture content: under 8%
- Ash content: under 1%

Poor-quality or damp pellets will reduce performance and may damage your stove. Never use sticks, garbage, or liquid fuels.

Important Safety Precautions

To ensure safe use of your Outdoor Pellet Stove, you are requested to pay close attention to these essential safety requirements. This is a wood pellet, direct-vented Stove, all of the combustion products leave the Stove from the chimney/smokestack. Always be sure there is plenty of ventilation when the Stove is in use. Always follow the advice about ventilation in these operating instructions.

Alert both children and elders to the hazard of high surface temperatures. Your children and pets should be supervised closely when they are in the area of the Stove.

Always place the Stove on a level stable surface. Do not move or touch the Stove while it is hot or burning.

Do not alter or modify the Stove in any manner whatsoever.

Do not spray aerosols near the Stove while in use.

Do not clean Stove with combustible or corrosive cleaners. Use only warm, soapy water to clean the Stove.

Allow 45 minutes for the Stove to cool down after use before attempting to move your Stove.

Never use petroleum based flammable vapors or liquids in or near this Stove.

When the Stove is to be operated in the presence of other people, the owner/purchaser is required to inform people unfamiliar with the operation of the Stove of the instructions, and of the hazards involved of operation.

Failure to comply with the precautions and instructions provided with this Stove can result in death, serious bodily injury and property loss or damage from hazards of fire, explosion, burn, asphyxiation, or carbon monoxide poisoning. Be sure you understand all operation instructions before attempting to operate or service this Stove.

General Liability Disclaimer

Failure to follow all instructions, warnings, and maintenance procedures in this manual may result in fire, carbon monoxide poisoning, property damage, personal injury, or death. The manufacturer assumes no responsibility for damages resulting from misuse, modification, or operation contrary to local codes or safety standards. Use this Stove only as directed in this manual. Unauthorized alterations, parts substitutions, or unsafe use voids all warranties and releases the manufacturer from liability.

Disclaimer: This product has not been evaluated or certified by any nationally recognized testing laboratory (such as UL, CSA, or ETL). The manufacturer makes no claim of compliance with specific national or international safety standards. The purchaser assumes responsibility for ensuring that use of this product complies with all applicable local laws, ordinances, and regulations.

This product is designed for recreational and outdoor use only. It is not intended for commercial, residential, or indoor heating applications. Operation may be restricted in some jurisdictions, check with local authorities prior to use.

Limited Warranty and Limitation of Liability

The manufacturer warrants that this product was produced using high-quality 304 stainless steel and precision manufacturing methods. This warranty does not imply certification or approval by any testing agency. The manufacturer is not responsible for damage, injury, or loss arising from operation contrary to local codes, improper installation, or failure to follow the instructions in this manual. **THE EXPRESS WARRANTY IN THIS SECTION IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. EXPRESS OBLIGATIONS STATED IN THIS SECTION ARE IN LIEU OF ALL OTHER LIABILITIES OR OBLIGATIONS OF MANUFACTURER FOR**

DAMAGES, INCLUDING BUT NOT LIMITED TO LOSS, DAMAGE OR BODILY OR PERSONAL INJURY, DIRECT OR CONSEQUENTIAL, ARISING OUT OF OR IN CONNECTION WITH THE DELIVERY, USE OR PERFORMANCE OF THE PRODUCT.

IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, PUNITIVE OR ENHANCED DAMAGES OR LOST PROFITS, ARISING OUT OF OR RELATING TO BUYER'S USE OF THE PRODUCT, REGARDLESS OF (A) WHETHER SUCH DAMAGES WERE FORESEEABLE, (B) WHETHER OR NOT BUYER WAS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES AND (C) THE LEGAL OR EQUITABLE THEORY (CONTRACT, TORT OR OTHERWISE) UPON WHICH A CLAIM IS BASED, AND NOTWITHSTANDING THE FAILURE OF ANY AGREED OR OTHER REMEDY OF ITS ESSENTIAL PURPOSE.

Compliance and Quality Assurance

This Outdoor Pellet Stove has been designed and manufactured to meet high internal standards of quality, safety, and durability. The stove body and components are constructed primarily from 304-grade stainless steel to provide corrosion resistance and long-term performance in outdoor environments. While this product has not been tested or certified by third-party laboratories such as UL, CSA, or ETL, it has been built using sound engineering principles and quality control practices consistent with industry expectations for outdoor heating products.

Users are responsible for operating the stove safely and in accordance with all warnings and instructions provided in this manual. Installation and operation must comply with local fire, building, and safety codes. Before use, check with local authorities to confirm any applicable regulations or permitting requirements.

Each unit is inspected prior to shipment to ensure workmanship and material quality. Components are tested for assembly integrity, airflow, and operational stability before leaving the factory. This internal quality assurance process is intended to provide reliability and long service life when the Stove is operated as directed.

Operating Instructions

Before use, inspect the Stove for shipping or physical damage. Contact customer service if any damage is found before operating. Ensure the firepot is properly positioned, and fill the hopper with approved pellets only.

To light, squirt approximately one teaspoon of lighter fluid on the pellets in the firebox through the threaded pipe on the side of the unit. Ignite, close the pipe, and open the damper for the first ten minutes. A full standard hopper will provide approximately 1.5 hours of burn time. Allow the Stove to cool for at least 45 minutes before refueling.

During the first use, the Stove may emit fumes for up to 30 minutes. Do not inhale these fumes. This is normal for new units.

Maintenance and Cleaning

Perform regular maintenance to ensure safe operation. After each use and once cooled, remove all ashes from the firepot, ash pan, and Stove surfaces. Use warm soapy water for exterior cleaning. Never use flammable or corrosive cleaners. Ensure airflow through the spark arrester is unobstructed, clean with compressed air if necessary.

Remove wood pellets from hopper if the Stove will not be used for a long period of time. wood pellets can become soggy due to moisture/humidity and clog up the firepot and pellet chute.

Disposal of ashes – Ashes should be placed in a metal container with a tight-fitting lid. The closed container of ashes should be placed on a non-combustible floor or on the ground, well away from all combustible materials, pending final disposal. When the ashes are disposed by burial in soil or otherwise locally dispersed, they should be retained in the closed container until all cinders have thoroughly cooled.

Clean inside and outside of the Stove by wiping off with a damp cloth. Soot buildup on the glass can easily be wiped off.. Only clean the viewing glass when the Stove is cool. Never operate the Stove if the glass is broken or missing.

Storage and Transportation

NEVER move the Stove when it is hot. Ensure the fire is completely extinguished before storage. Allow the unit to cool for at least 45 minutes before handling. Store upright in a dry, sheltered area away from rain, snow, and dust. If the Stove is stored outside during rainy conditions, care should be taken to ensure that water does not get into the pellet hopper. Wood pellets, when wet, expand greatly and will jam inside the hopper and chute.

Owner's Responsibility and User Awareness

It is the purchaser's responsibility to ensure all users are familiar with this manual and the safe operation of the Stove.

Improper use, negligence, or failure to follow these instructions may void warranty coverage and result in personal injury or property damage.

Emergency Procedures

In the event of a fire, immediately shut off airflow to the unit if safe to do so, move all persons to safety, and contact emergency services. If carbon monoxide exposure is suspected, move to fresh air immediately, extinguish the stove, and call emergency medical services.

Wind and Tip-Over Hazard Warning

WARNING – HIGH WIND AND TIP-OVER HAZARD

This Outdoor Pellet Stove is tall, produces an open flame, and operates at extremely high temperatures. **Operation in windy conditions or on unstable surfaces can cause tip-over, uncontrolled fire, carbon monoxide exposure, severe burns, property damage, or death.**

- **DO NOT operate the Stove in sustained winds or wind gusts exceeding 10 mph (16 km/h).**
- **DO NOT operate the Stove during storms, gusty conditions, or when high winds are present or forecast.**
- Wind can disrupt proper draft, cause flame instability, force flames or embers outside the combustion chamber, and allow smoke or carbon monoxide to escape through unintended openings.
- High winds significantly increase the risk of tip-over, especially on uneven, soft, or non-rigid surfaces.

To prevent tip-over and fire hazards:

- Place the Stove only on a **level, stable, non-combustible surface.**
- **DO NOT operate** the Stove on sloped, uneven, or unstable ground.
- **DO NOT move, adjust, or reposition** the Stove while it is burning or hot.
- Maintain all required clearances from combustible materials at all times.

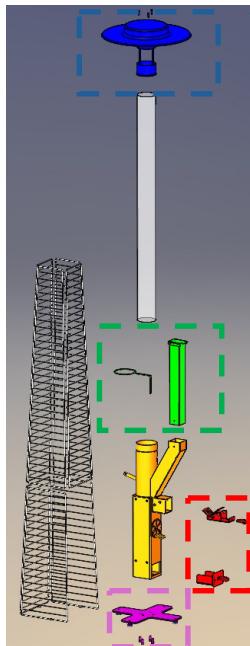
Wind conditions may change without warning. **If wind speed increases during operation, immediately extinguish the fire if safe to do so, shut off airflow, and move all persons away from the Stove.** Allow the Stove to cool completely before handling or relocating.

Permanent Warning Labels

Ensure that all safety labels supplied with the product are permanently affixed to the stove. Labels must remain legible and in place. Replacement labels are available upon request. These labels remind users of critical hazards including hot surface warnings.

**USE CAUTION AND COMMON SENSE WHEN
OPERATING YOUR OUTDOOR PELLET STOVE.
FAILURE TO ADHERE TO THE SAFETY WARNINGS
AND GUIDELINES IN THIS MANUAL COULD
RESULT IN SEVERE BODILY INJURY OR
PROPERTY DAMAGE. SAVE THIS MANUAL FOR
FUTURE REFERENCE.**

Assembly Instructions

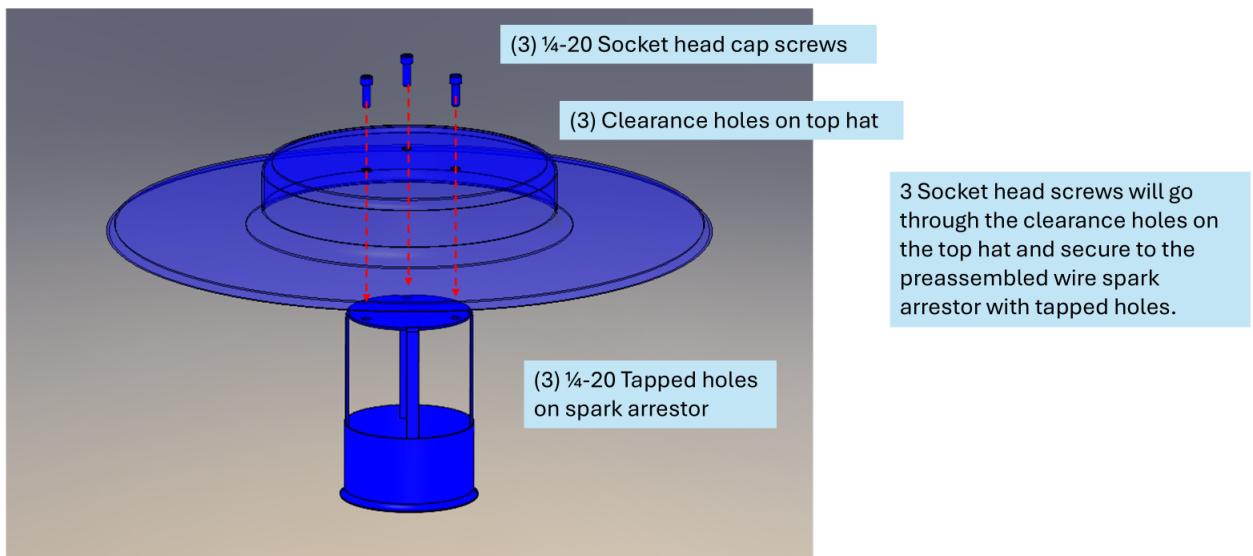


Timber Torch Assembly Components

- Spark Arrestor Assembly
- Pellet Hopper w/Glass Support
- Main Body, Welded and Preassembled
- Burn Pot and Ash Pan Inserts
- Base Assembly with Leveling Feet
- Glass Purchased Component
- Wire Guarding Screen

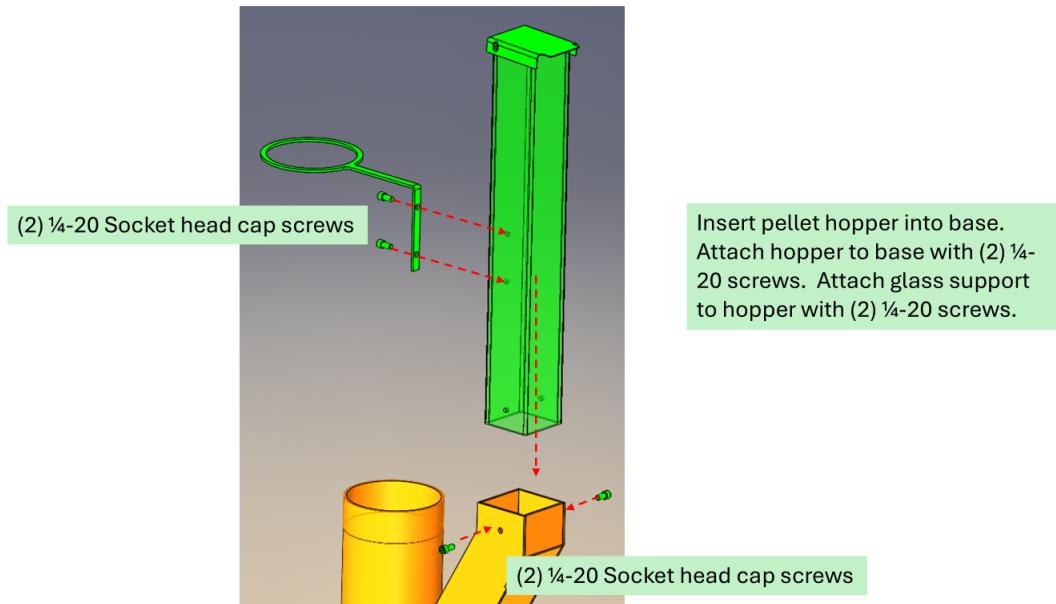
Timber Torch Assembly Components

- Spark Arrestor Assembly



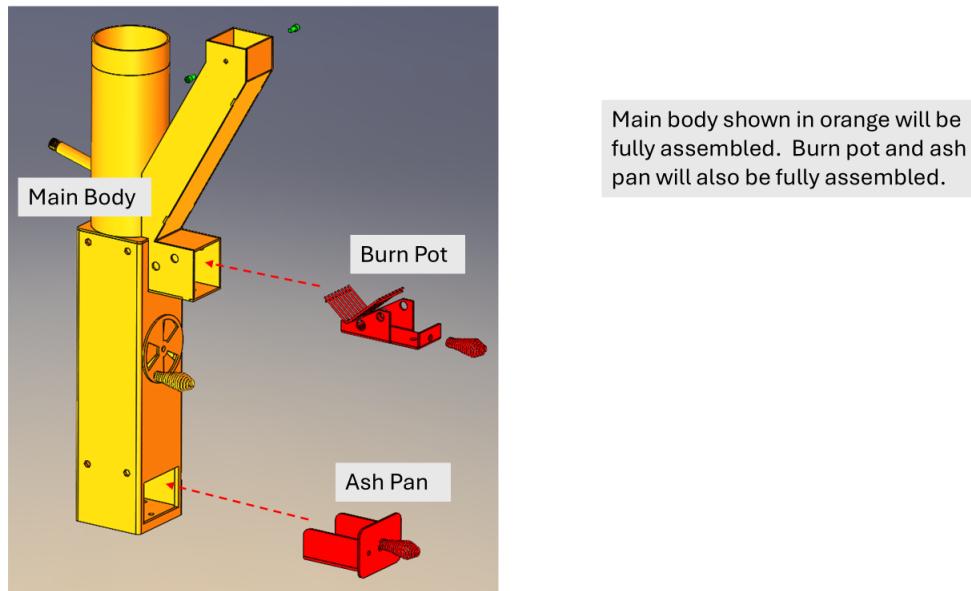
Timber Torch Assembly Components

- Pellet Hopper w/Glass Support



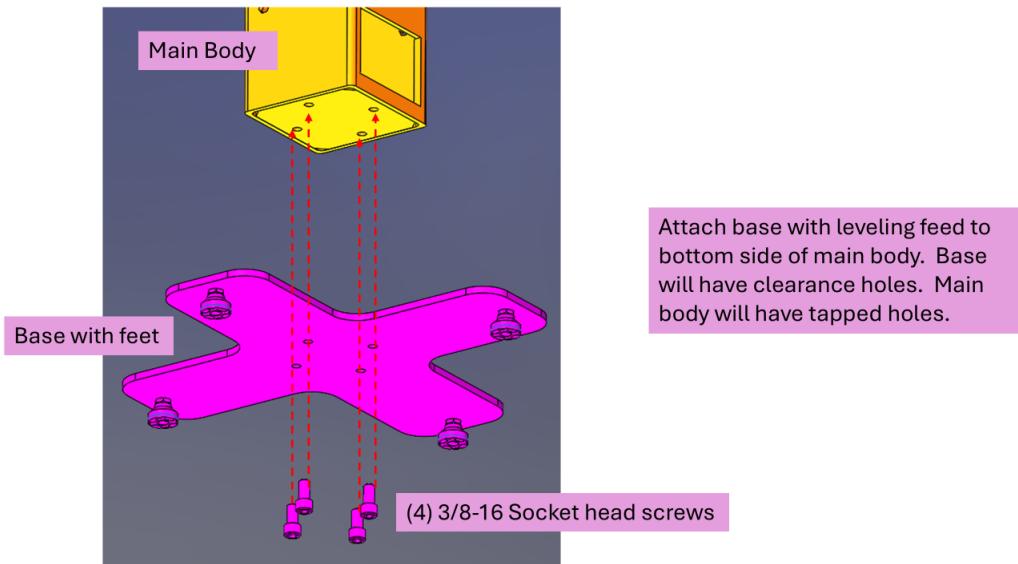
Timber Torch Assembly Components

- Main Body, Welded and Preassembled
- Burn Pot and Ash Pan Inserts



Timber Torch Assembly Components

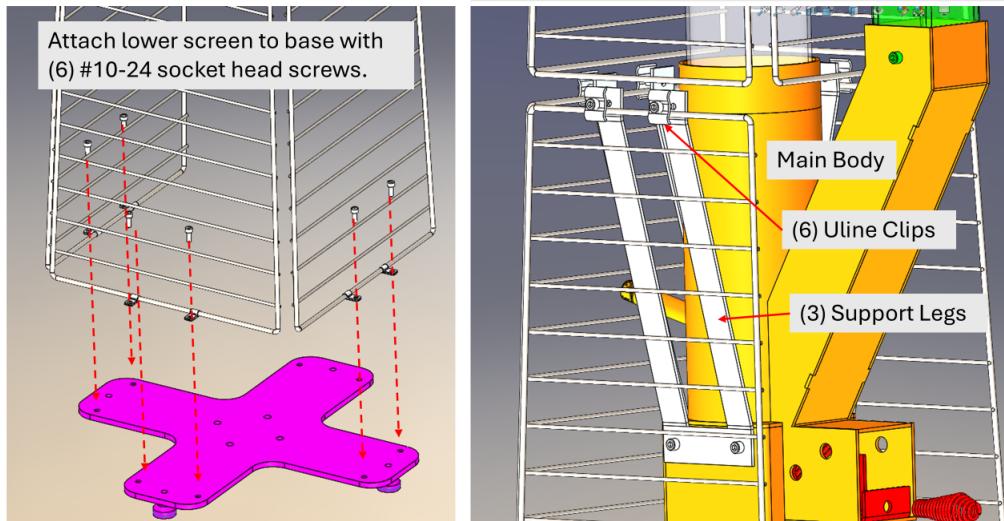
- Base Assembly with Leveling Feet



Timber Torch Assembly Components

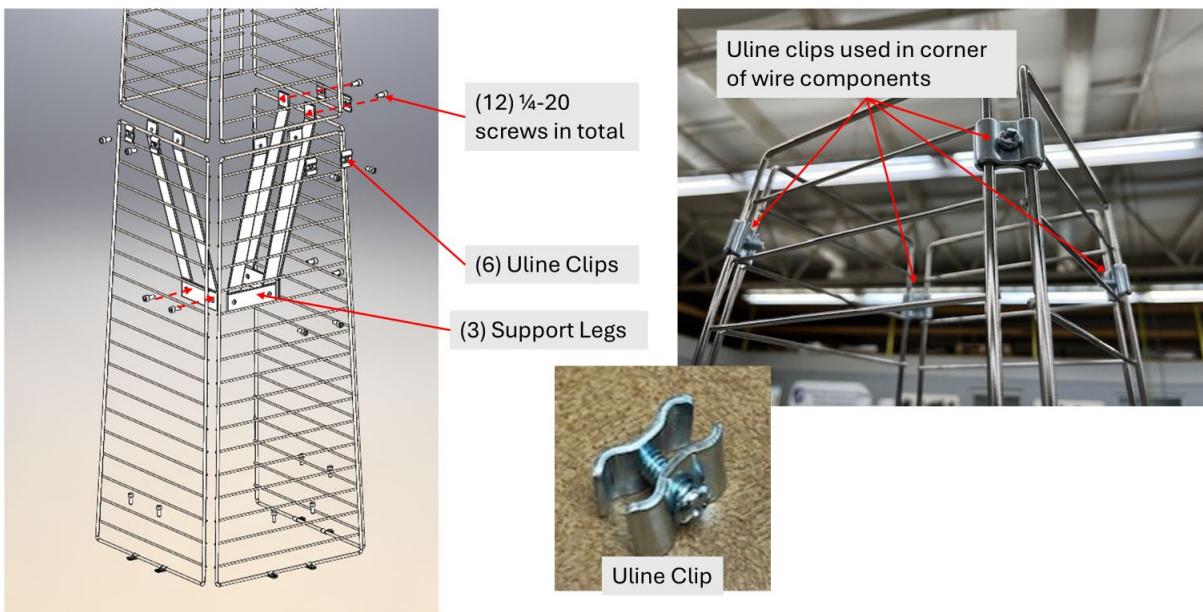
- Wire Guarding Screen

Lower & Upper wire guarding are mounting with (3) support legs. The support legs are attached to the main body with (6) 1/4-20 screws. The lower to upper are then connected with (6) 1/4-20 screws along with (6) Uline clips.



Timber Torch Assembly Components

- Wire Guarding Screen Continued



REMINDER IMPORTANT WARNINGS:

⚠ WARNING

When using, basic safety precautions should always be followed including the following:

- Always place Stove on a hard, level and smooth, non-combustible surface.
- Operate only per manufacturers instructions.
- Keep all combustible materials at least 36 inches (66 cm) away from the Stove at all times. Do not use this Stove under any overhang or near any combustible structures.
- Keep a fire extinguisher on hand. Refer to your local authority to determine proper size and type.
- Do not attempt to touch Stove during use. Use handles or knobs.
- Alert both children and elders to the hazard of high surface temperatures.
- Never leave appliance unattended. Hot while in operation. Contact may cause burns.
- Do not use accessories or attachments not recommended by the manufacturer, as they may not be compatible with this appliance, and may cause damage or injury.
- Do not use this appliance for anything other than its intended use.
- NEVER add cooking pellets to a hot fire pot by hand. You could be seriously burned. If the hopper runs out of pellets or your fire goes out, let the Stove completely cool before relighting.
- Always store wood pellets away from heat.
- This Stove is not for use indoors. Do not use inside a building, garage or any other enclosed area.
- This product is not designed for commercial use.
- Beware of high winds. This can knock over Stove.
- This product is not designed for tabletop use. Do not set this product on a tabletop.
- Keep appliance clean. See Maintenance and Cleaning section for proper care instructions.
- Do not operate this Stove while under the influence of drugs, alcohol, or while fatigued.
- Do not use in the presence of explosive or flammable gases, vapor or other substances.
- Do not use this Stove unless it is completely assembled and all parts are securely fastened and tightened.
- Use only identical replacement parts.
- Do not attempt to move this appliance while it is in use.
- Do not use this product for indoor heating, as toxic fumes will accumulate.
- Keep Stove covered when not in use.