



# Dual Action Grill Brush



## Owner's Manual

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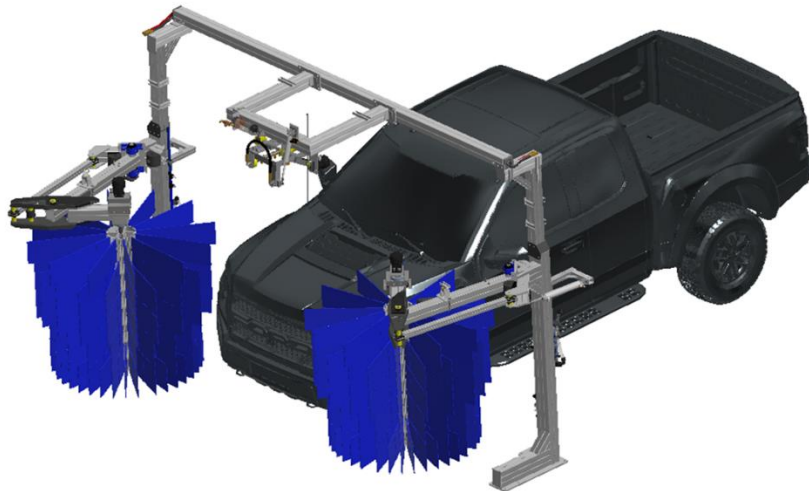
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## Make CarWashing Easy™



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## READ ALL INSTRUCTIONS PRIOR TO OPERATING

- This manual is a comprehensive step-by-step user instruction guide for the **Dual Action Grill Brush** and components. To review other manuals go online to [SonnyDirect.com](http://SonnyDirect.com) under Support Tab.
- Make sure to read, understand and follow all these instructions.
- To address any questions relating to ordering parts, operating the **Dual Action Grill Brush**, installation, troubleshooting, maintenance, service or anything else, contact **Sonny's Technical Support Team at 1-800-327-8723, Ext: 234.**
- All deviations and alterations from these instructions **MUST** be reported to Sonny's The CarWash Factory®. **Keep this manual in a location where it may be used for ongoing reference.**



## IMPORTANT SAFEGUARDS AND WARNINGS

- **WARNING: Do not perform any maintenance or work on equipment unless you first perform Lock-Out Safety Precautions. All electrically powered equipment MUST have manually operated disconnects capable of being locked in the "OFF" position. Equipment that has been "locked out" for any reason must be restarted ONLY by the person who performed the "lock out" operation. These procedures MUST be followed to avoid personal injury, death and/or dismemberment.**
- All parts and components **MUST** be installed by experienced and trained technicians.
- **No** unauthorized personnel should ever be permitted in the wash tunnel or near the equipment at any time.
- Hardhat, safety glasses with side shields, closed steel toe shoes, anti-impact and cut resistant gloves, dust mask, and earplugs if operating power tools, **MUST** be worn.
- When cutting or grinding any metal, safety glasses, earplugs, and dust mask **MUST** be worn.
- **Do NOT** leave a ladder or any other items such as wash down hoses or tools in the wash tunnel while equipment is running. Vehicle damage and injury, including death, can occur.
- **Do NOT** wear loose fitting clothing or jewelry around moving equipment. Do not allow any part of your body or other objects (including ladders, hoses, or tools) to come in contact with moving equipment. Entanglement may result causing injury, death, or dismemberment.
- Always exercise caution when walking (never run) through the wash tunnel as there may be slippery conditions. Be careful so you do not bump into or trip over equipment.



## IMPORTANT SAFEGUARDS AND WARNINGS

- **Electrical connections and repairs MUST ONLY be performed by a Licensed Electrician.**
- **Plumbing connections and repairs MUST ONLY be performed by a Licensed Plumber.**
- When working on any equipment that is higher than your shoulders, always use a fiberglass ladder that is in good condition.
- Use proper lifting technique. Team lifts are required for items over 50 lbs.
- Do **NOT** alter or modify parts in any way and do **NOT** interchange or substitute any components without the authorization of your supervisor and Sonny's The CarWash Factory.
- Do **NOT** install any parts or components into faulty materials.
- All damages and defects **MUST** be reported to both your supervisor and Sonny's The CarWash Factory.
- If there are any malfunctions with the **Dual Action Grill Brush**; or if any questions arise regarding the equipment operations, immediately contact your supervisor or Sonny's The CarWash Factory.
- **Only** use approved hardware, parts, and components with the **Dual Action Grill Brush** or any other equipment.
- Protect your body parts against sharp corners and edges at all times.
- Keep loose articles of clothing and jewelry away from the removal, installation, or operation of all equipment.
- The personnel installing the **Dual Action Grill Brush** are responsible for making sure it works according to the instructions in this manual.
- Always remove ladders, tools, parts, etc, from the wash tunnel when finished.
- All personnel **MUST** be trained in the safe operation of all equipment, wash tunnel operations, safety regulations, emergency shutdown and maintenance practices to avoid any accidents.
- **Only** personnel specifically instructed and trained are permitted to enter the wash tunnel to perform inspections or maintenance. At least two qualified maintenance personnel **MUST** be present when performing equipment repairs or preventive maintenance.
- **IMPORTANT:** Call Technical Support to adjust wash cycle when new equipment is installed.
- **WARNING:** All hydraulic and electrical systems in the wash tunnel equipped with a torque relief or overload should be checked and set to the minimum amount that will allow for proper functionality under normal washing conditions.





## IMPORTANT SAFEGUARDS AND WARNINGS

- **WARNING:** Possible wet floors and slippery conditions! To avoid an accident that might result in personal injury, death or dismemberment, all personnel **MUST** proceed with Caution.
- **WARNING:** Do **NOT** enter the wash tunnel when the equipment is operating. Personal injury, death and/or dismemberment may occur.
- **WARNING:** Make sure the proper Chemistry (Brush Lubrication) is being used in the Car Wash Tunnel to prevent vehicle and/or equipment damage.
- **WARNING:** If the Equipment Installation Dimensions at the time of installation are **NOT** measured correctly, it may result in equipment damage and/or failure. Dimensions **MUST** be verified if equipment is already installed. Contact Sonny's Technical Support Team at 1-800-327-8723, Ext: 234 for any Installation questions.
- **WARNING:** All connections and repairs **MUST ONLY** be performed by Licensed Professionals. Perform all trade work in compliance with all applicable local and national codes.
- **WARNING:** Although building codes have been considered in developing all drawings, verification of site-specific conditions and compliance with federal, state, and local building codes is the exclusive responsibility of the customer and/or architect and engineer to verify compliance.
- **WARNING:** Do **NOT** attempt to repair or adjust any pressurized liquid or pneumatic part, hose, pipe, or fitting while that equipment is in operation.
- **WARNING:** Do **NOT** operate any equipment that requires safety covers with those covers removed or improperly installed. Do **NOT** operate any equipment if any component of that equipment is suspected to be defective or malfunctioning.
- **WARNING:** Store all cleaning, washing solutions and oils in a well-ventilated area. Clean up fluid spills immediately to prevent hazardous safety conditions. Be certain to follow all safety procedures on SDS Sheets for each chemical product used.
- **WARNING:** When a piece of equipment must be in operation during inspection or maintenance, one qualified technician must stay at the power disconnect switch while another qualified technician performs the inspection or maintenance.
- **WARNING:** All Equipment **MUST** be given regular maintenance to prevent equipment damage and/or failure that will **VOID** the warranty.
- **WARNING:** Emergency "**STOP**" Buttons **MUST** be well marked, and their location and proper use reviewed with all personnel. Any activated "**STOP**" button must be reset only by the person who activated it. Clear the wash tunnel of any people, ladders, hoses, tools, and other loose items before restarting the equipment. An audible device **MUST** sound to warn people that the equipment is starting.

### SAVE THESE INSTRUCTIONS

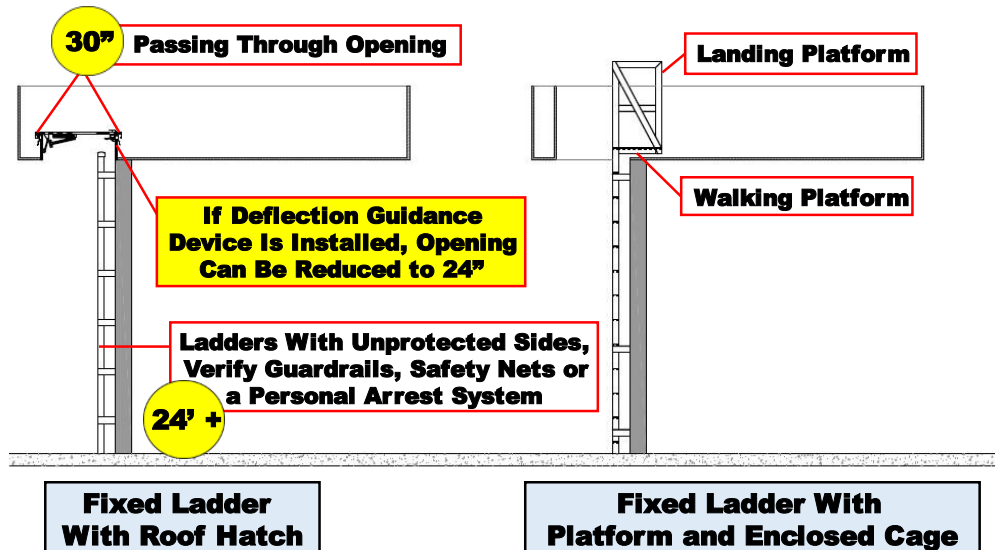
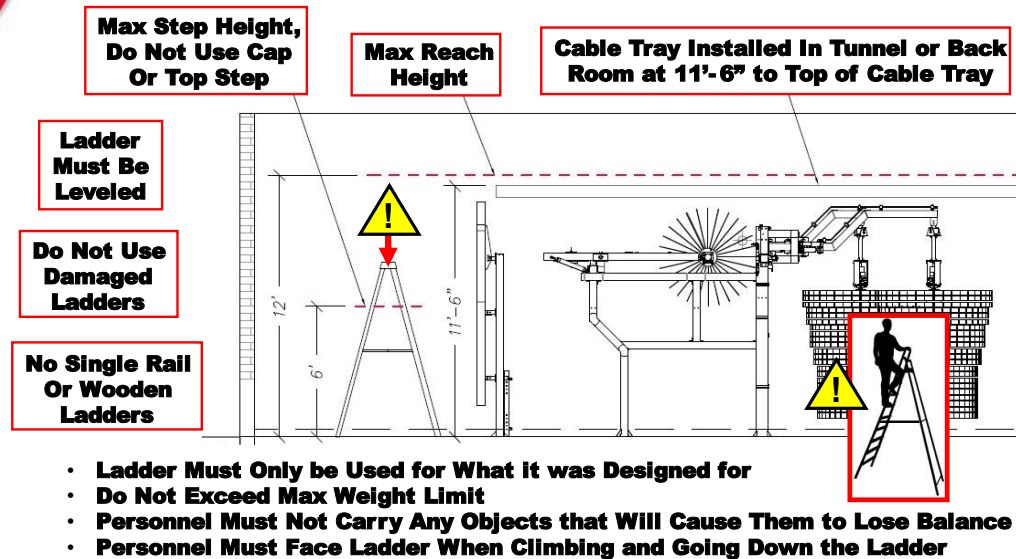
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## SAFETY FIRST





## INTRODUCTION



### Make CarWashing Easy



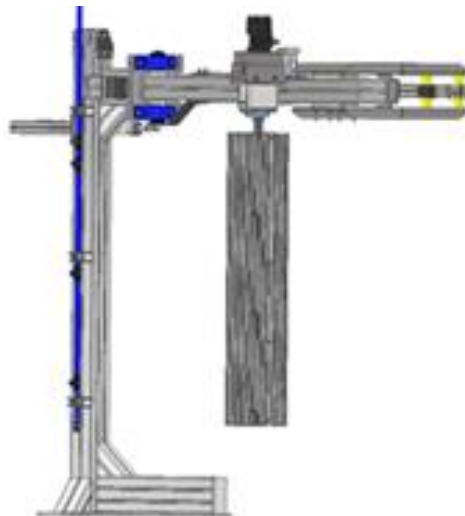
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### DUAL ACTION GRILL BRUSH FEATURES

- Frame and legs are constructed from aluminum.
- Includes *Hush Neoglide* material.
- Double roller bearings.
- Single Air Cylinder Control.
- Mechanical linkage allows smooth operation around large trucks and SUVs.
- Flow controls included in air cylinders for smooth washing and retracting.
- Brushes overlap the vehicle center line while still being friendly around license plates.
- Includes full retract capability along with a pre-plumbed crossover arch for easy installation.
- A 10" hub delivers optimal penetration and movement - permitting a single side washer to remove heavy rocker panel dirt while delivering deep gentle cleaning to contoured sides and mirror backs.
- Simple pneumatic controls for precise wash penetration adjustment and gentle retract.



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## EQUIPMENT SPECIFICATIONS

Footprint Length	112”
Footprint Width	192”
Unit Height	116”
Vehicle Clearance (Low Clearance Crossover Arch)	90”
Vehicle Clearance (High Clearance Crossover Arch)	106”
Water Inlet	1/2”
Hydraulic Option	4GPM @ 800PSI (per motor)
Electric Option	1HP 3-Phase 208-460V
Hub Configuration	
Hub Diameter	10”
Hub Slots	36 slots

## SAFETY WEAR REQUIRED FOR INSTALLATION



**WARNING:** Make sure to follow Local and State Safety Wear Required Regulations to ensure the safety of all personnel. Failure to follow Safety Regulations may result in personal injury, death and/or dismemberment.


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## UTILITIES REQUIREMENTS

Utilities interconnection and the materials required for interconnection to Sonny's equipment are the responsibility of the customer.

-  **All connections and repairs MUST ONLY be performed by Licensed Professionals. Perform all trade work in compliance with all applicable local and national codes.**



### Water and Foam Application

- The Customer's **Plumber** is to provide and install a ½" city water line @ **60PSI** (nominal) to the solenoid valve on the chemical distribution system for the Washer.
- Foam/ soap must be applied on vehicle and brushes. For proper machine operation, it is important there is lubricity between brush and vehicle.

### Electrical

- The Customer's **Electrician** is to provide and install **single phase power** from the (**24 or 110VAC** as determined at time of order) Customer's Controller system to the liquid solenoid valve for the brush spray bars and, if required, the motor starter coil for the hydraulic power pack feeding the two brushes and any pump motor for the chemical distribution system.
- Where applicable, the Customer's **Electrician** is to provide materials and install **208VAC or 230VAC or 460VAC, 3-phase, 60Hz power** to the electric motor on the hydraulic power pack or VFD panel from a properly sized three pole circuit breaker and motor starter with three thermal overloads.

### Optional Retract Kit Requirements

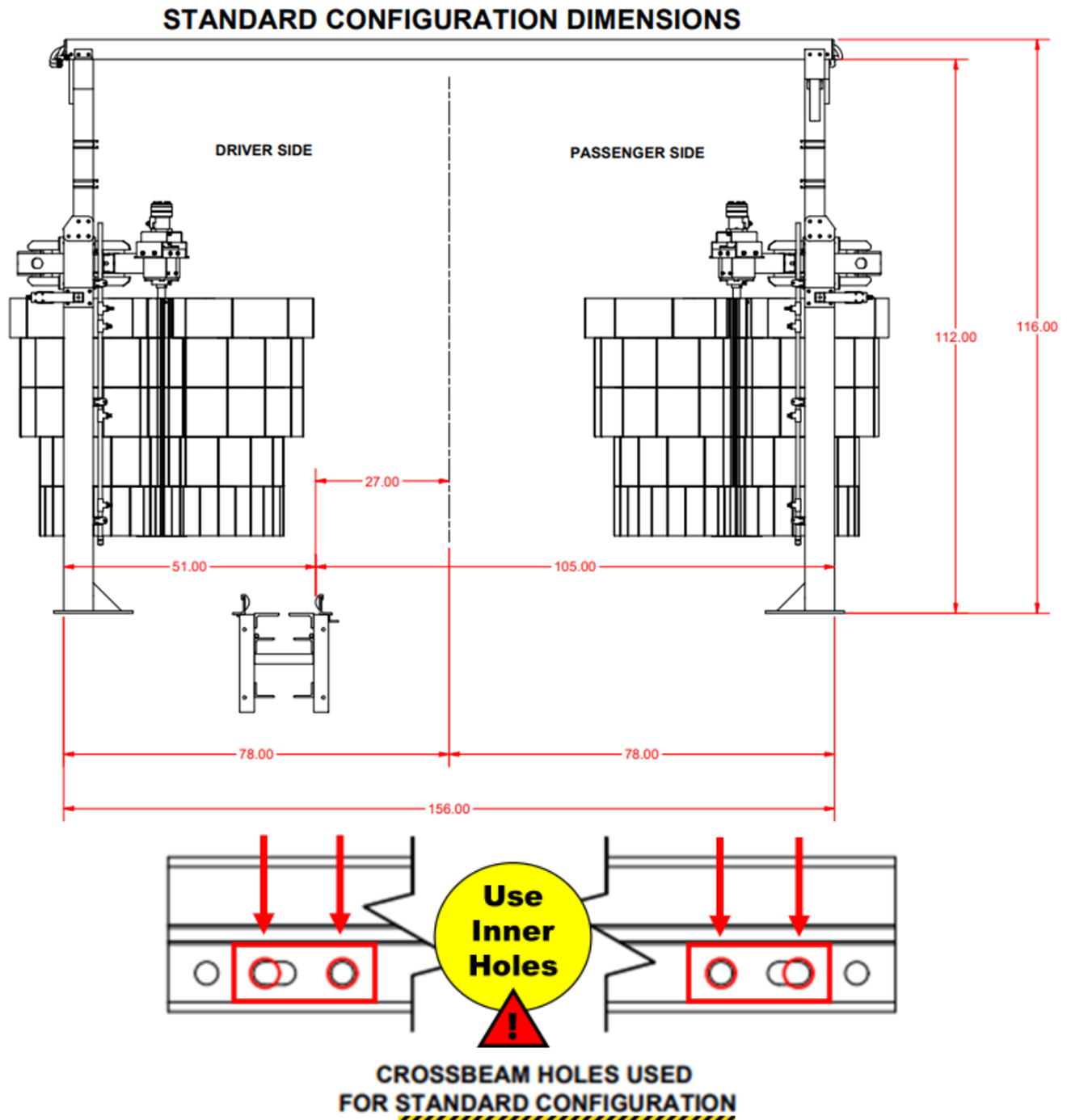
#### Electrical

- The Customer's **Electrician** is to provide and install single phase power from the remote push-button station through the tunnel equipment programmer to the supplied air solenoid valve on the Air Distribution Manifold for retract of both washers upon selective signal.

#### Compressed Air

- The Customer's Plumber is to provide and install a ½" compressed air line from the Air Compressor to the Air Distribution Manifold for the Retract functions.

## STANDARD VEHICLE - INSTALLATION DIMENSIONS



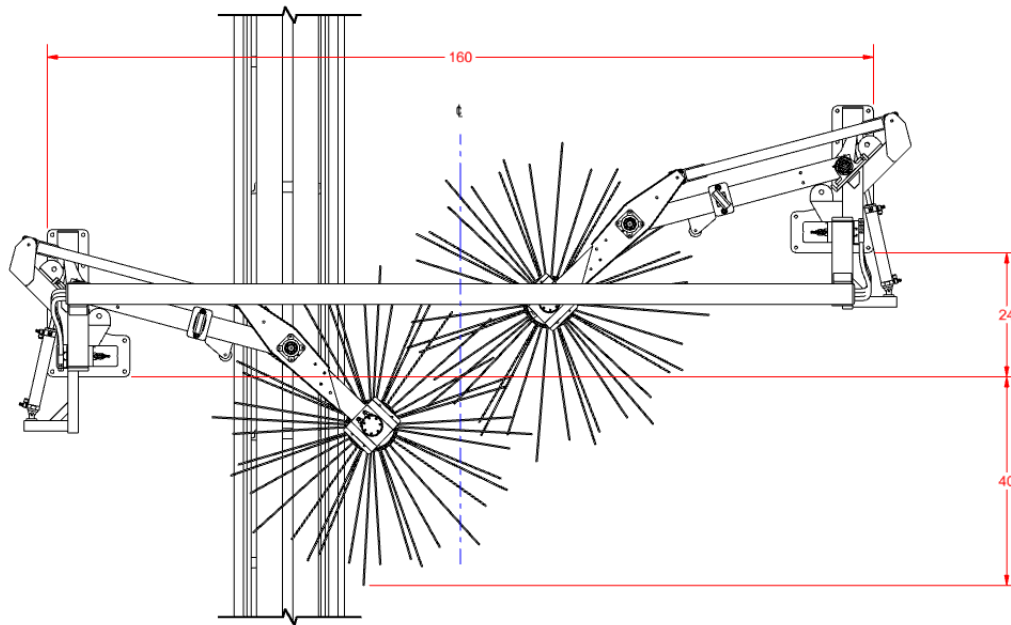
**Figure 1**

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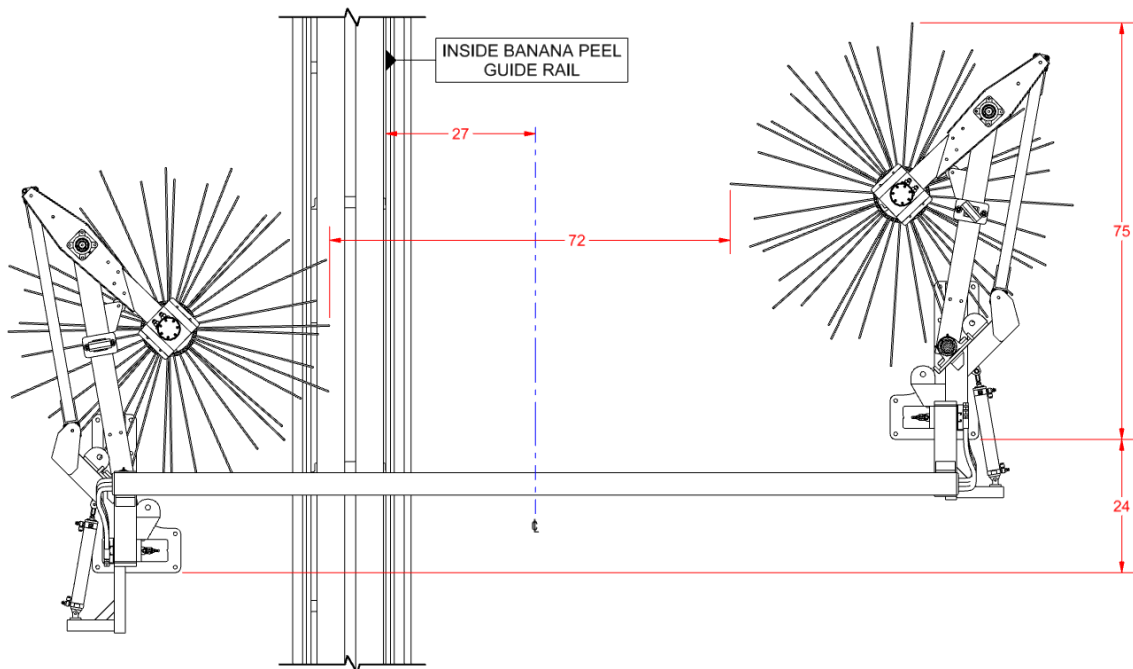
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## STANDARD VEHICLE - INSTALLATION DIMENSIONS



**Figure 2: Extended Position**



**Figure 3: Retracted Position**

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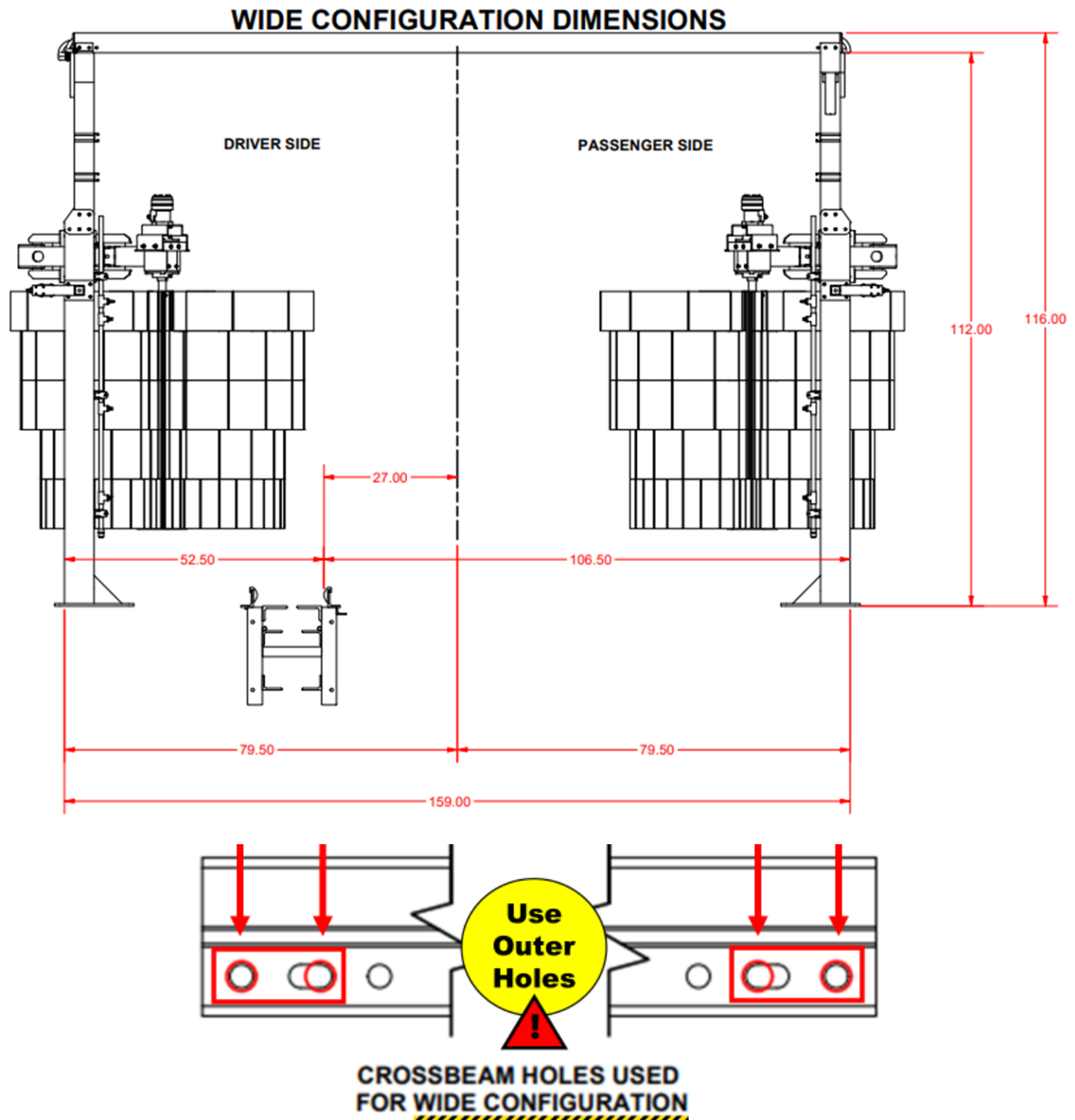
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## WIDE VEHICLE - INSTALLATION DIMENSIONS

**⚠ NOTE:** The 159" Wide Configuration allows for extra clearance in locations where Extra Wide Vehicles are common or for belt conveyors where vehicles can be off-center.



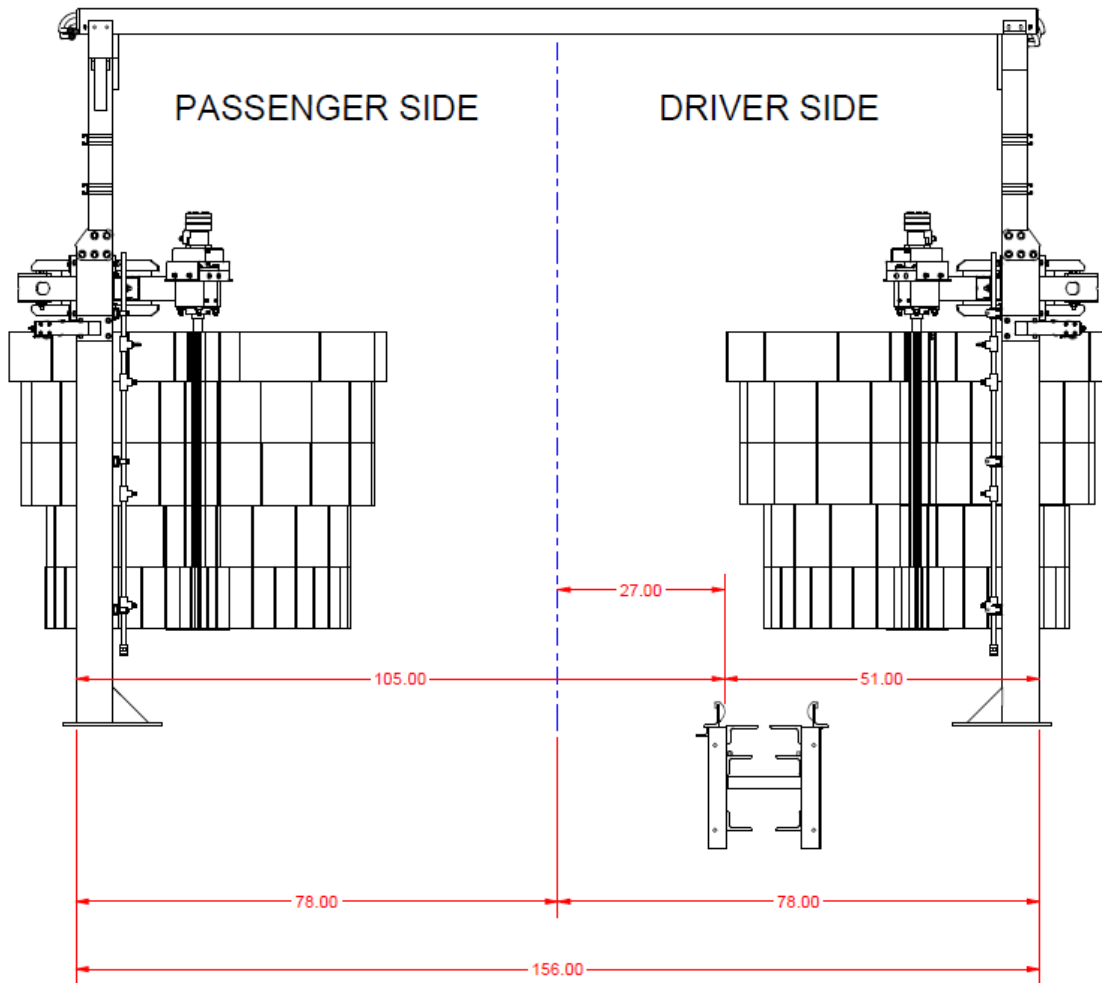
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## RIGHT-HAND CONVEYOR – INSTALL DIMENSIONS

**For Install In Tunnels Designed  
For Right-Hand Driver Side Cars**



**Front View**

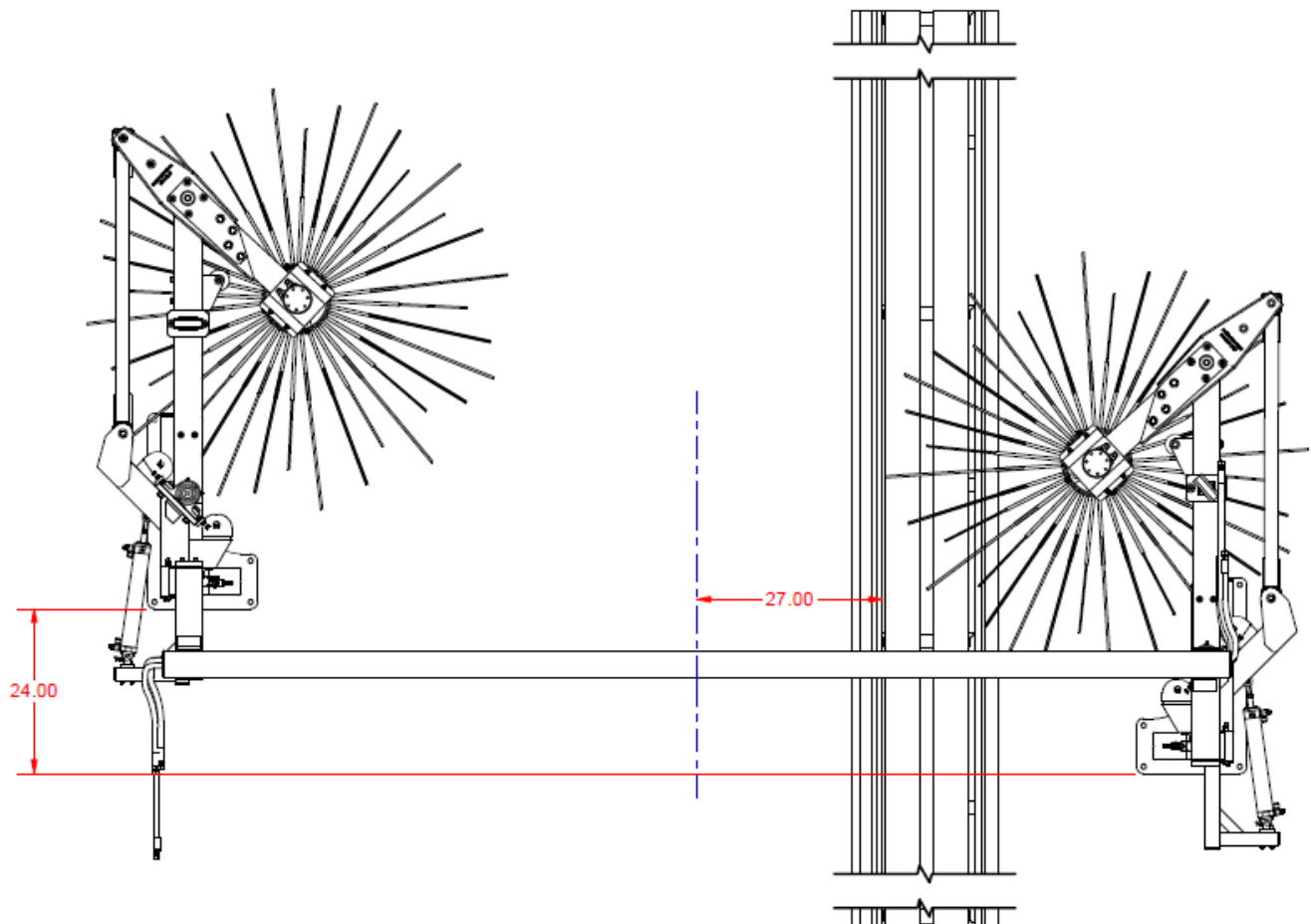
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## RIGHT-HAND CONVEYOR – INSTALL DIMENSIONS

**For Install In Tunnels Designed  
For Right-Hand Driver Side Cars**

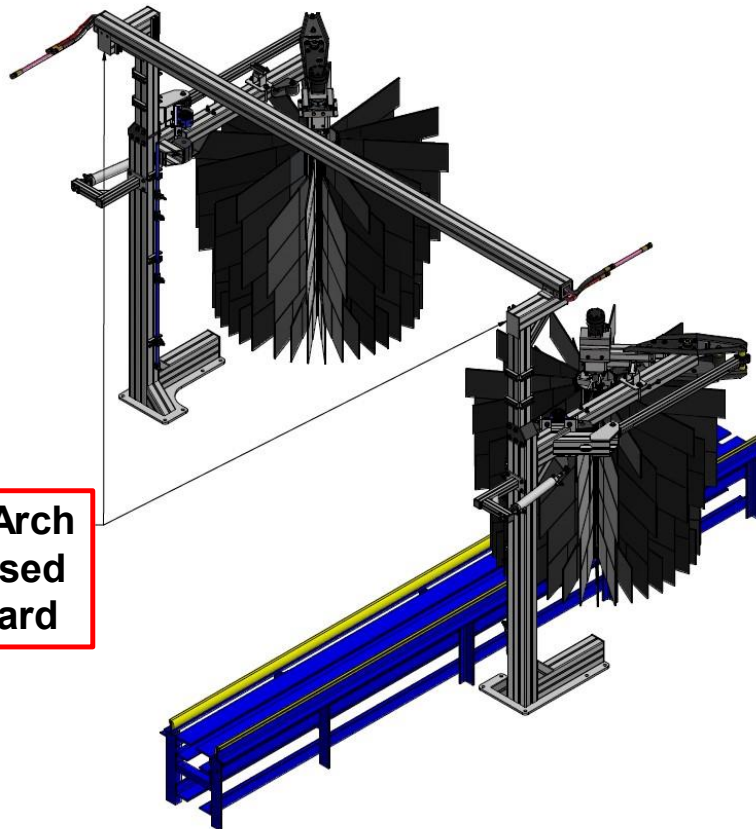


**Top View**

## RIGHT-HAND CONVEYOR – INSTALL DIMENSIONS

**For Install In Tunnels Designed  
For Right-Hand Driver Side Cars**

**Cross-Over Arch  
Posts Reversed  
From Standard**



**Isometric View**

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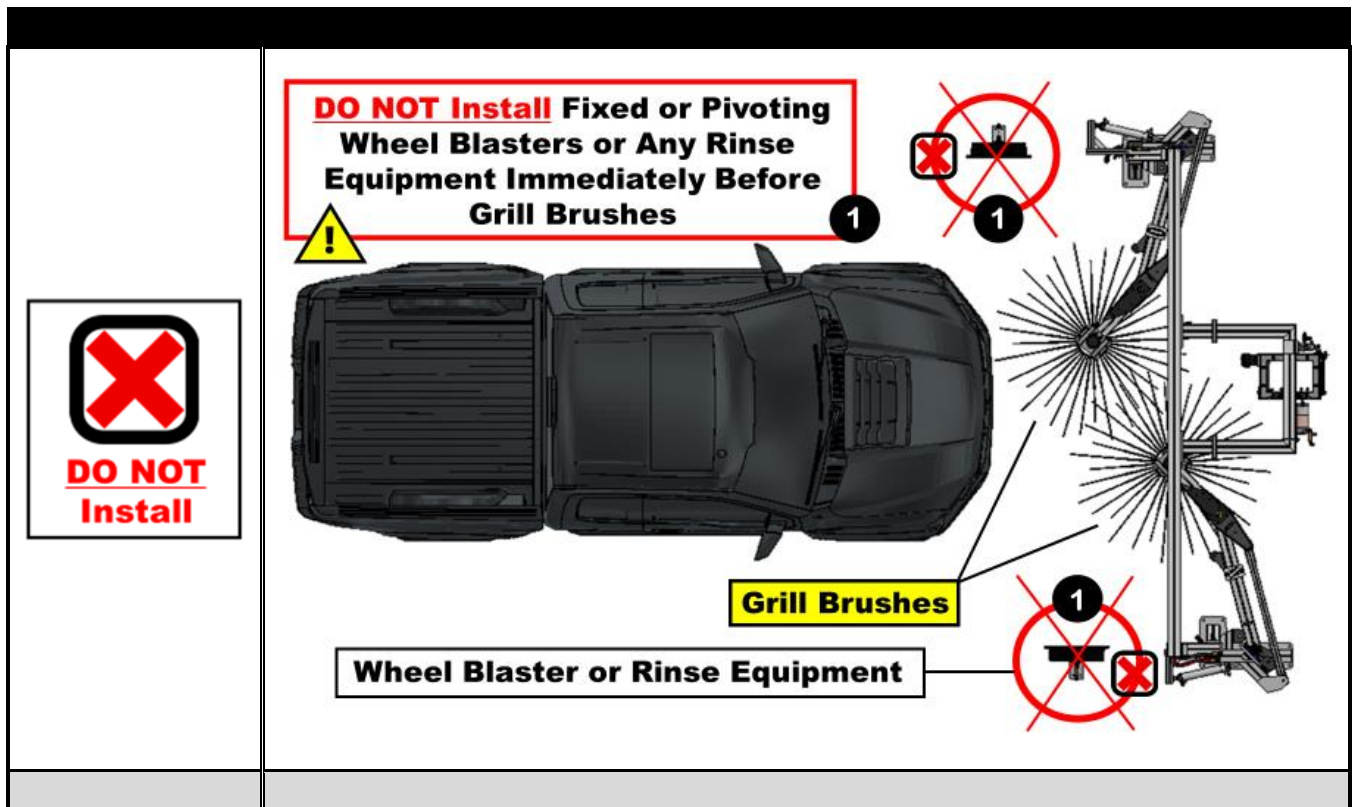
## CRUCIAL EQUIPMENT LOCATION

The DA Grill Brush and Omni Combo **MUST** be properly located within the tunnel to successfully remove heavy dirt in the front of vehicles, while delivering a deep gentle clean to contoured sides and mirror backs.


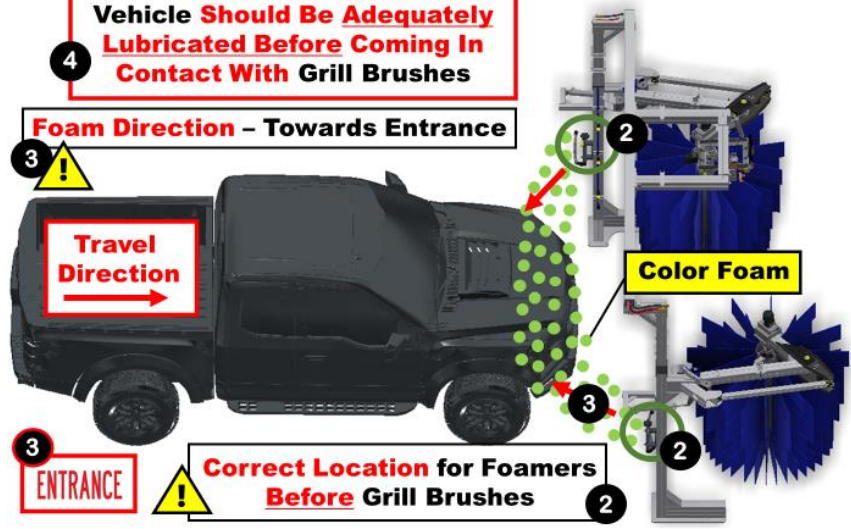




**⚠️ IMPORTANT:** The DA Grill Brush must be placed early in the friction wash process where plenty of soap, and lubricity is present on the surface of the vehicle to produce an optimal and clean finish.

**⚠️ WARNING:** It's **NOT** recommended that an Omni, Wheel/Side Blasters, or any High-Pressure rinsing be done to the vehicle **PRIOR** to entering the DA Grill Brush.

**⚠️ WARNING:** Failure to follow these recommendations for equipment placement and use of the DA Grill Brush, may result in sub-optimal washing of the vehicle as well as increased wear and tear, and/or damage to the equipment and/or vehicle.



## CRUCIAL EQUIPMENT LOCATION

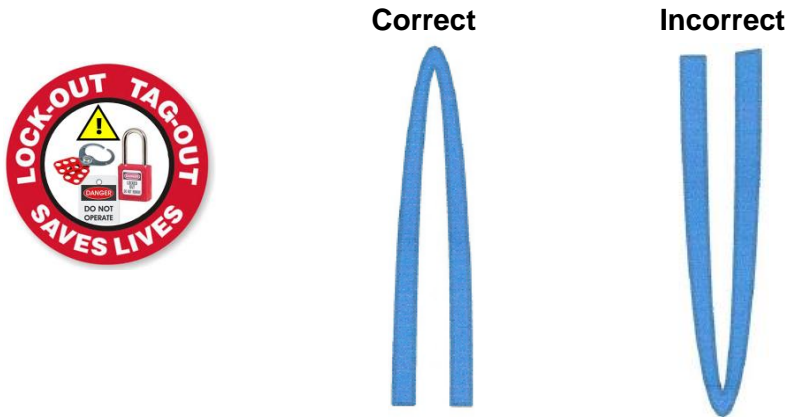
 <p><b>Correct Install</b></p>	<p><b>Vehicle Should Be Adequately Lubricated Before Coming In Contact With Grill Brushes</b></p> <p><b>Foam Direction – Towards Entrance</b></p> <p><b>Travel Direction</b></p> <p><b>Color Foam</b></p> <p><b>ENTRANCE</b></p> <p><b>Correct Location for Foamers Before Grill Brushes</b></p> 
 <p><b>Proper Foam</b></p>	
 <p><b>Wash &amp; Rinse</b></p>	<p><b>Vehicle's Grill Wash</b></p> <p><b>OMNI Rinse Towards Exit</b></p> <p><b>ONLY Rinse After Grill Brush Clears</b></p> <p><b>OMNI Rinse Should ONLY Start After Grill Brush Has Cleared Front of Vehicle Or OMNI Rinse Is ON Vehicle's Hood</b></p> 
 <p><b>ONLY Rinse After Grill Brush Clears</b></p>	



## INSTALLATION INSTRUCTIONS

### Installing Brushes

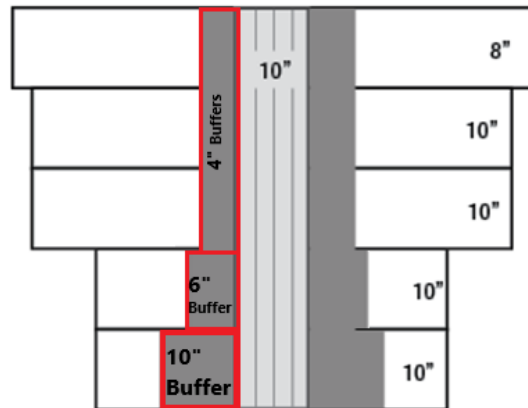
The correct way to install the Neoglide Hush Brush material is with the **closed end of the fold installed on top**.



There are **five levels** that make up the profile of the brushes, and they should be installed in the following order, with Level 1 (bottom) being installed first:

<b>Level 5</b>	12 pieces	<b>8" x 26"</b>	Hush Brush	<b>Level 5</b>	<b>Hub</b>
<b>Level 4</b>	20 pieces	<b>10" x 24"</b>	Hush Brush	<b>Level 4</b>	
<b>Level 3</b>	20 pieces	<b>10" x 24"</b>	Double Ply	<b>Level 3</b>	
<b>Level 2</b>	20 pieces	<b>10" x 20"</b>	Hush Brush	<b>Level 2</b>	
<b>Level 1</b>	36 pieces	<b>10" x 20"</b>	Hush Brush	<b>Level 1</b>	

<b>HUB 48in H x 10in W</b>	
Qty.	Dimensions
12	8in x 26in Hush - 4in buffers
20	10in x 24in Hush - 4in buffers
20	10in x 24in 2ply - 4in buffers
20	10in x 20in Hush - 6in buffer
36	10in x 20in Hush - 10in buffers



**Note: 10" buffers** are used with the **Level 1** brushes. **Level 2** uses **6" buffers**. **Levels 3-5** use **4" buffers**.

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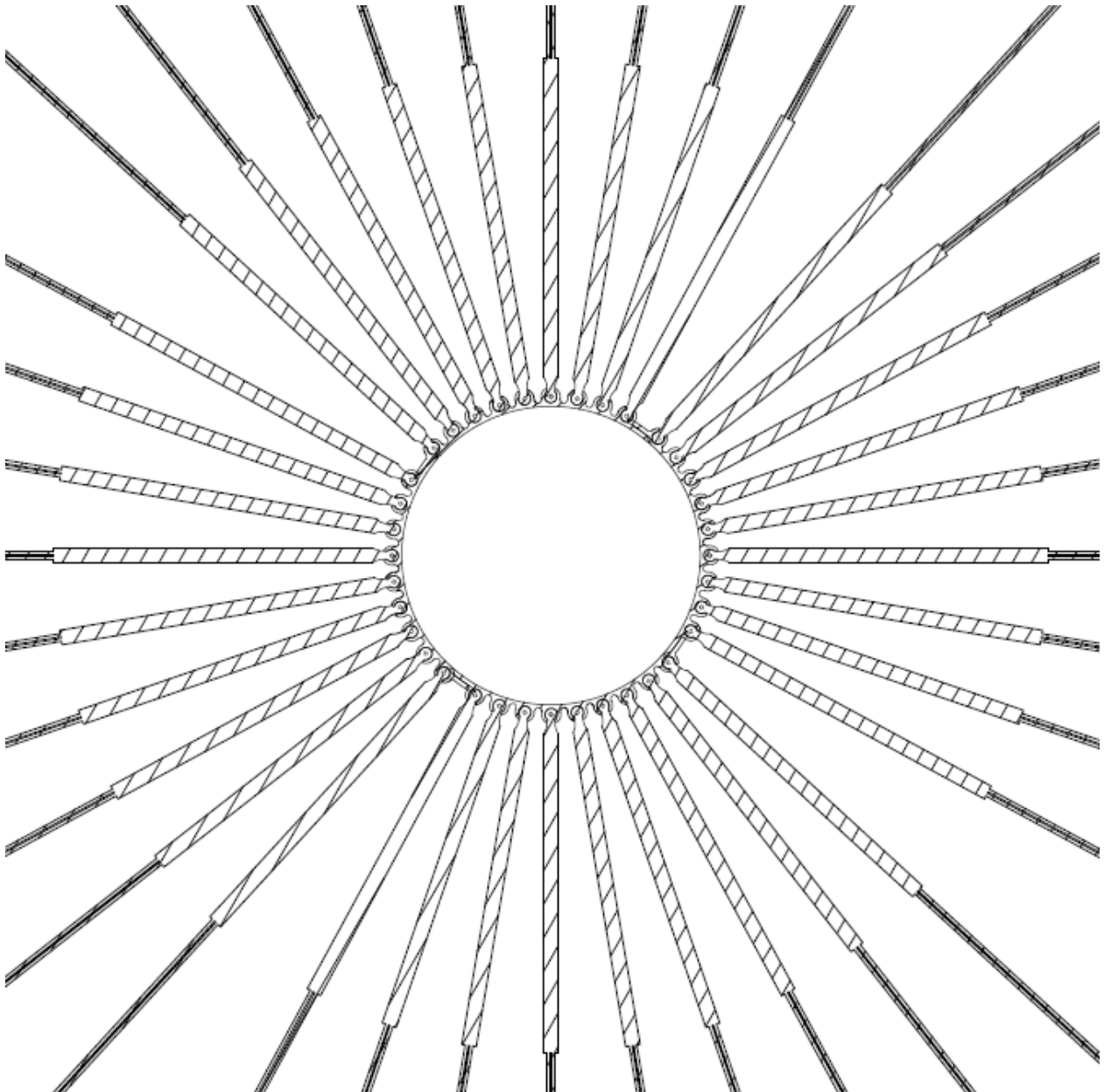
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## INSTALLATION INSTRUCTIONS

1. Beginning with **Level 1**, slide the brush pieces down onto the slots in the hub. There are **36 - 10" x 20" Hush Brush pieces with 10" buffers** for **Level 1**, so each of the 36 slots should be filled with a brush piece.

### Insert Pattern – Level 1 – 36 pieces



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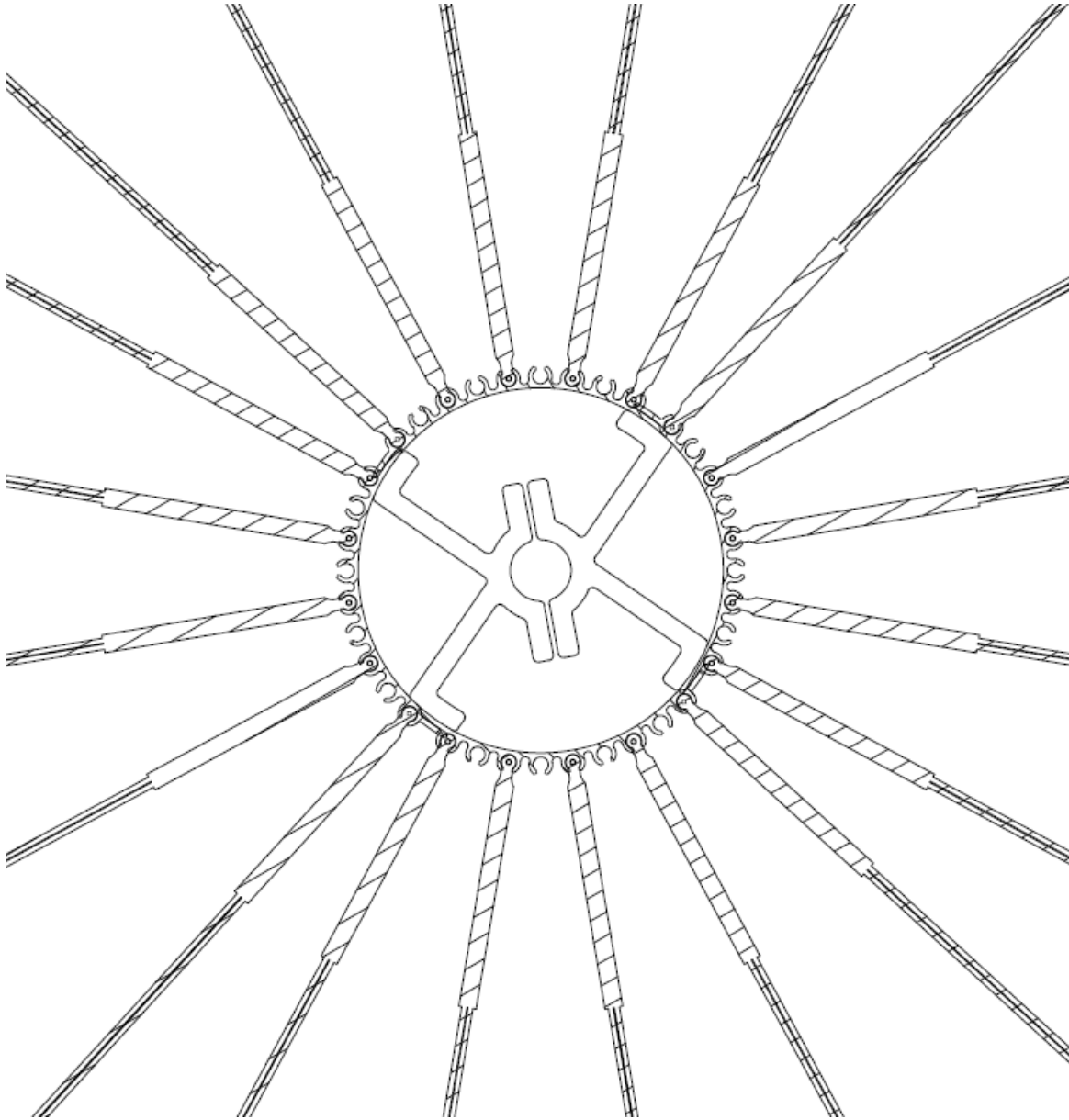
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## INSTALLATION INSTRUCTIONS

- Continuing with **Level 2**, slide the brush pieces down into the slots on the hub. There are **20 - 10" x 20" Hush Brush pieces with 6" buffers** for Level 2, so 16 of the 36 hub slots will be empty.

Use the following cross section as a guide for which slots to use, and which slots to leave empty.

### Insert Pattern – Level 2 – 20 pieces



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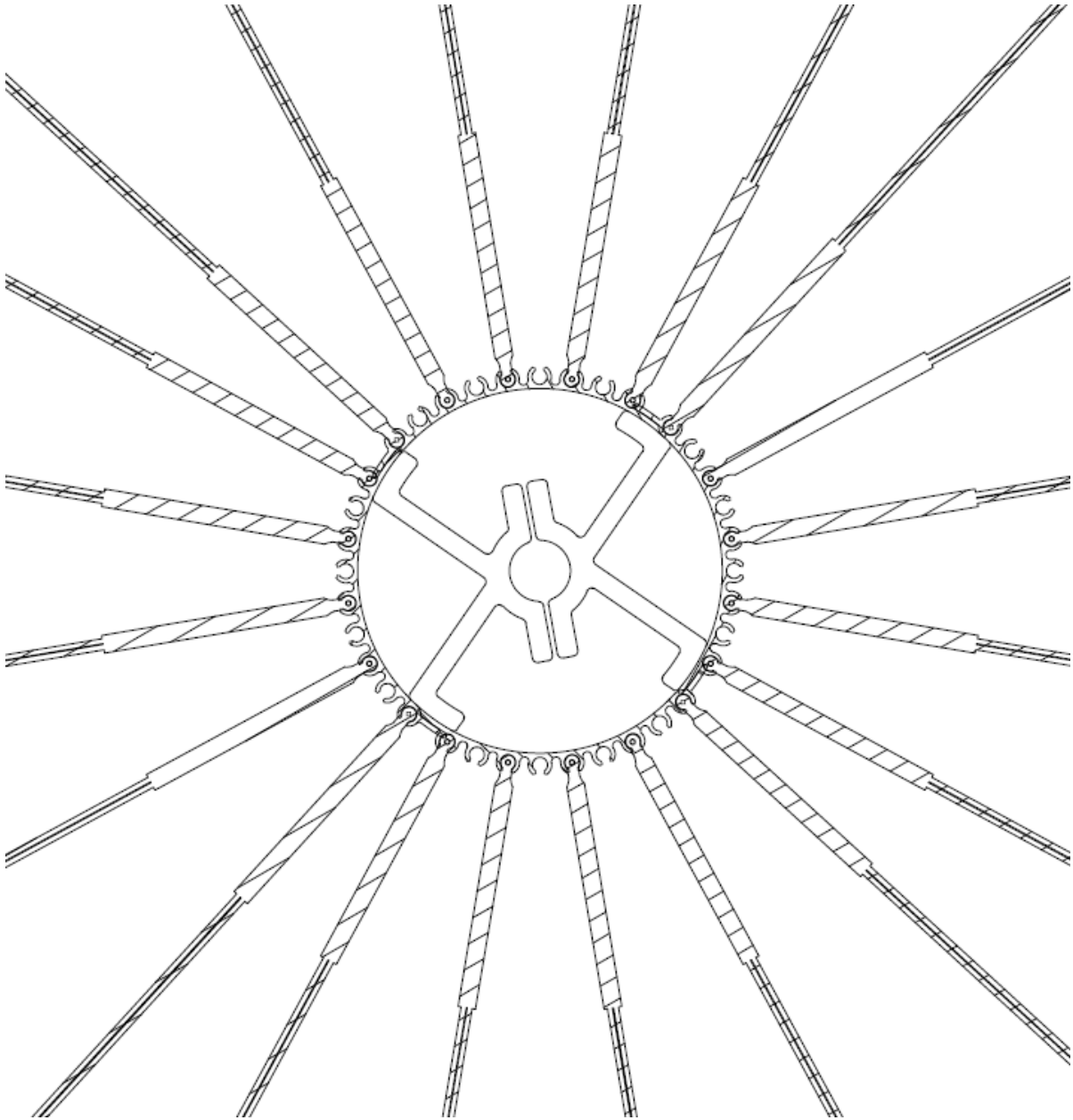
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## INSTALLATION INSTRUCTIONS

3. Continuing with **Level 3**, slide the brush pieces down into the slots on the hub. There are **20 - 10" x 24" Double Ply pieces with 4" buffers** for Level 3, so 16 of the 36 hub slots will be empty.

Use the following cross section as a guide for which slots to use, and which slots to leave empty.

### Insert Pattern – Level 3 – 20 pieces



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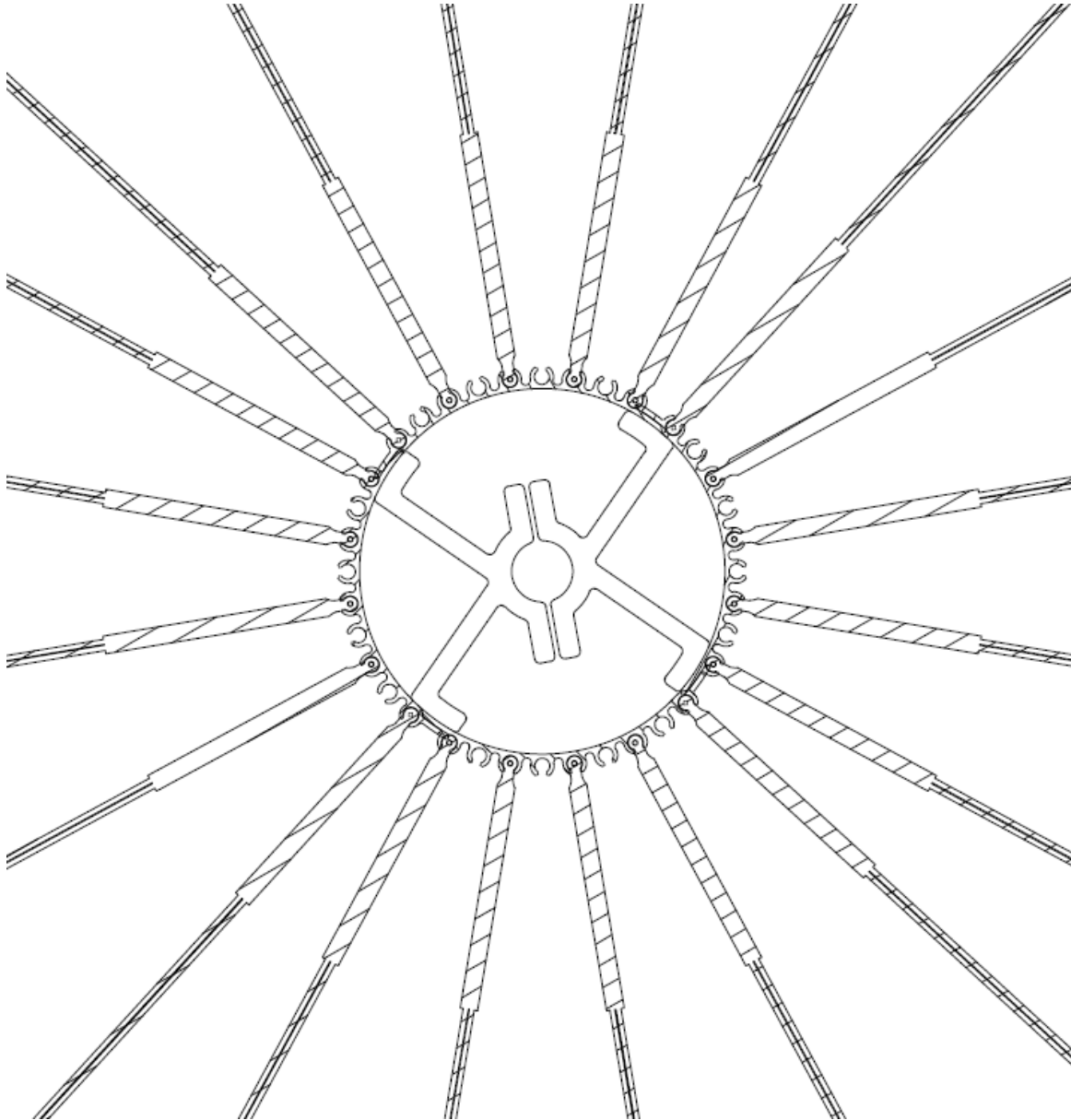
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## INSTALLATION INSTRUCTIONS

4. Continuing with **Level 4**, slide the brush pieces down into the slots on the hub. There are **20 - 10" x 24" Hush Brush pieces with 4" buffers** for Level 4, so 16 of the 36 hub slots will be empty.

Use the following cross section as a guide for which slots to use, and which slots to leave empty.

### Insert Pattern – Level 4 – 20 pieces



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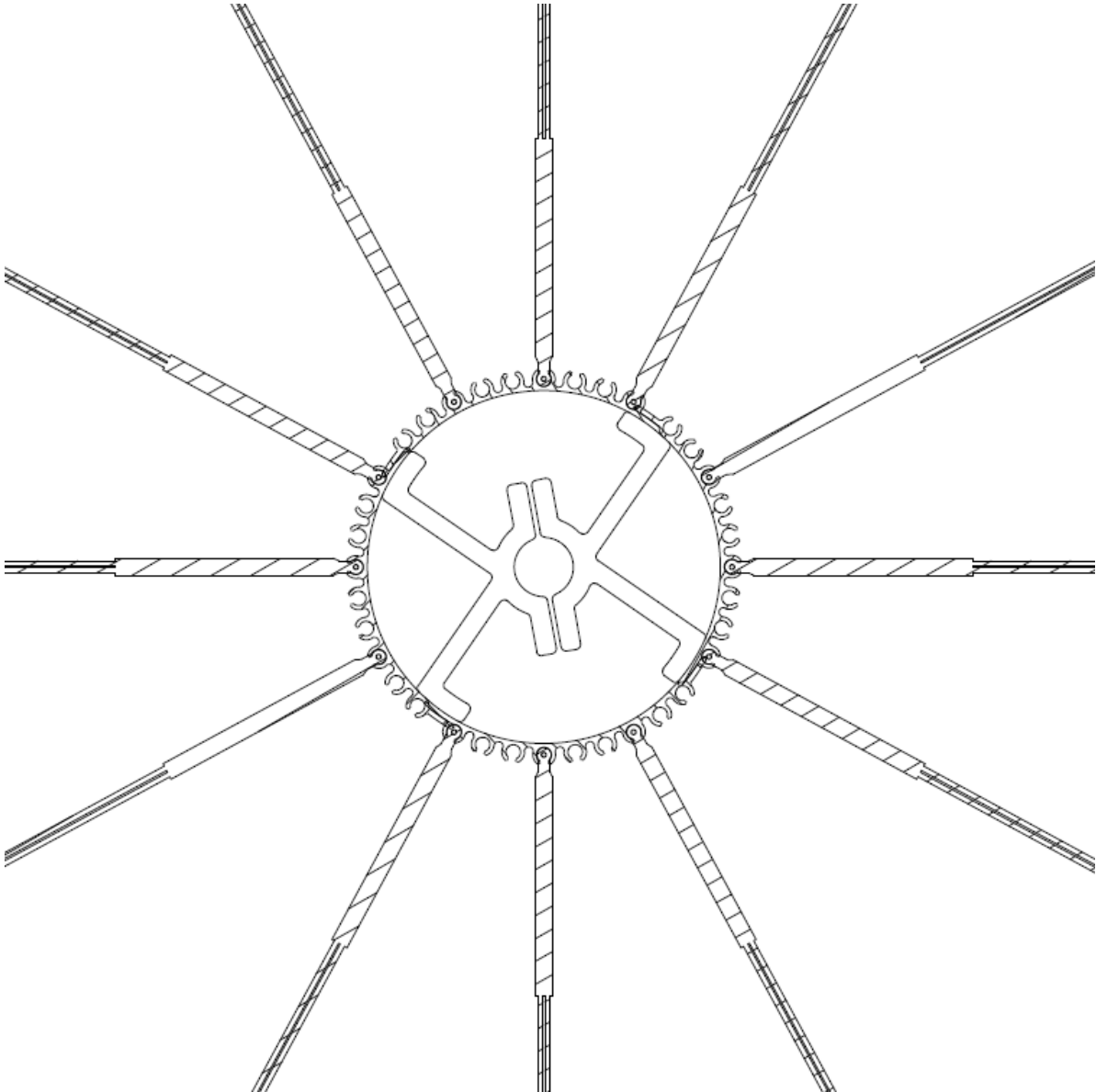


## INSTALLATION INSTRUCTIONS

5. Continuing with **Level 5** (top level), slide the brush pieces down into the slots on the hub. There are **12 - 8" x 26" Hush Brush pieces with 4" buffers** for Level 5, so 24 of the 36 hub slots will be empty.

Use the following cross section as a guide for which slots to use, and which slots to leave empty

### Insert Pattern – Level 5 – 12 pieces



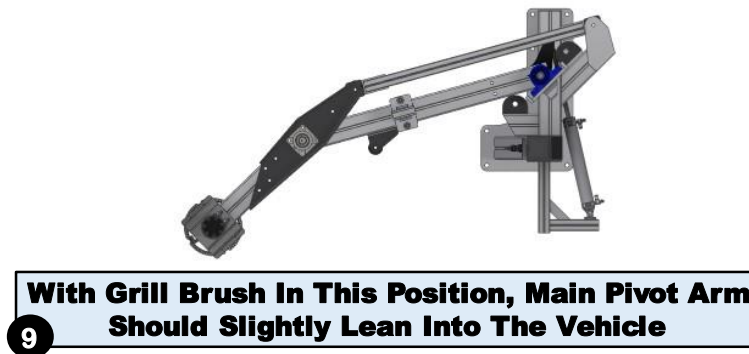
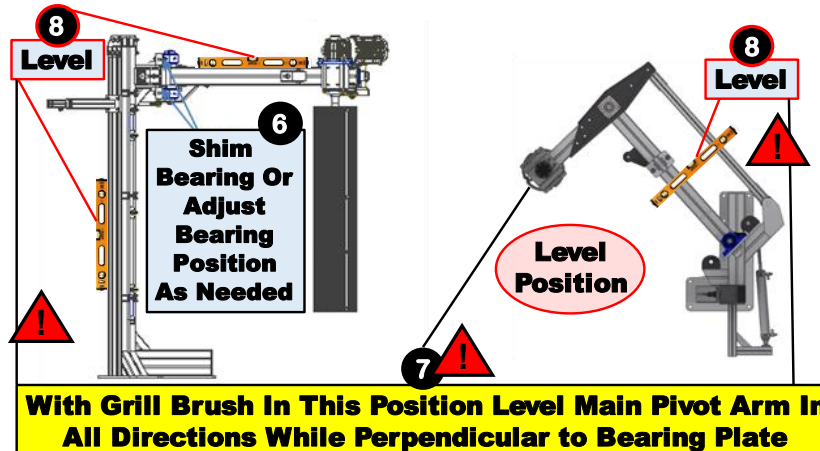
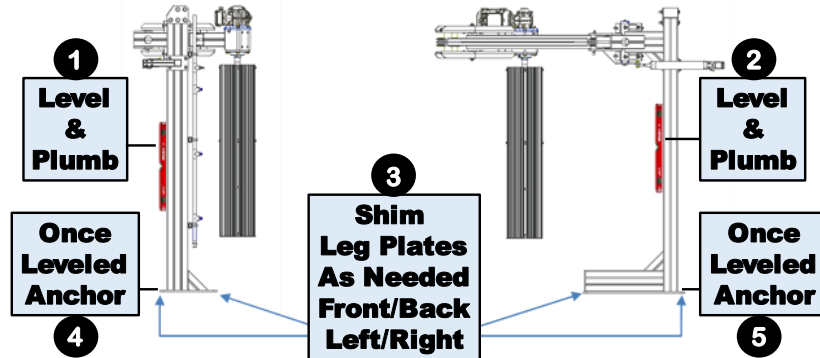
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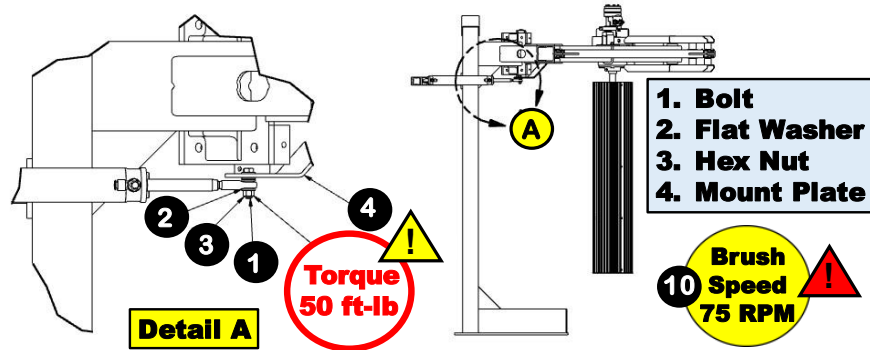
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## GRILL BRUSH LEVELING INSTRUCTIONS

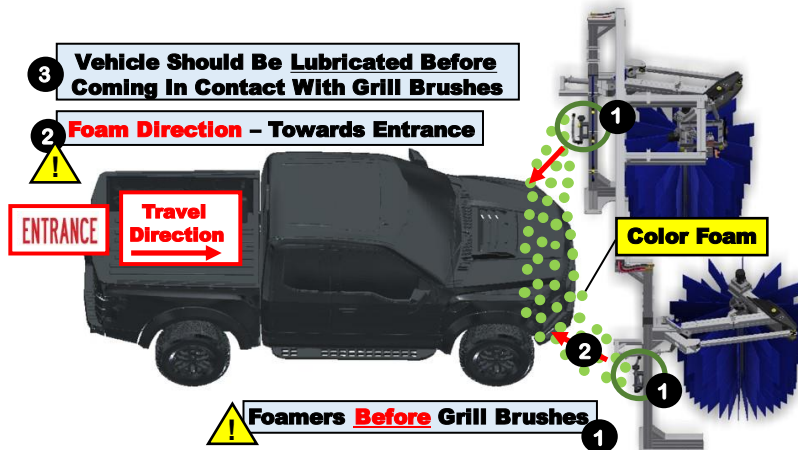


## ADJUSTMENT INSTRUCTIONS



5. Air Pressure Between 10-15 PSI
6. Air Pressure Retracts Until Brush Fully Retracts
7. Adjust Air Cylinder Flow Control to Prevent Arm & Bumper Collision
8. Make Sure Air Cylinder Rod Is Attached To Retract Brackets
9. Use Proper Foam & Soap Lubrication On Brushes & Vehicle

## PROPER FOAM & SOAP LUBRICATION



## GENERAL OPERATION

### Grill Washer Operation

Brush rotation starts and stops with a signal from the Customer supplied Controller system to the Customer's hydraulic power pack which drives the hydraulic motors on the brushes. This Controller Start-Stop signal should also control soap solution delivery to the spray bar on each brush.



**IMPORTANT: BRUSHES MUST ROTATE AGAINST VEHICLE TRAVEL.**

With the brushes rotating (against the direction of vehicle travel and at proper RPM) the vehicle front grill contacts the washers at the center of the grill and travels across the grill of the vehicle maintaining steady contact while cleaning the front of the vehicle.

After passing beyond the front of the vehicle the brush will travel down the side of the vehicle continuing to clean the vehicle as a side brush.



**IMPORTANT: Proper cloth penetration on flat vehicle surfaces should be 3 to 4 inches. As the wraparounds gear around corners, such as fenders, cloth penetration may be greater, but not deeper than half the distance to the aluminum brush core.**

### Optional Retract Operation

When selected by the Operator's remote Programmer push button station the wraparound brushes will retract from the center of the wash tunnel toward the tunnel outer walls. This can be done individually if one solenoid is used for each arm.

This is accomplished, when the push button is pressed, by completing an electrical circuit through the equipment Programmer to pass single phase power at the preset pulse count of the Programmer to the retract air solenoid valve. The air solenoid valve now opens and allows compressed air to pass through to the rod end port of each air cylinder causing the brush hangers to retract.

## MAINTENANCE



**IMPORTANT: FOR THE FIRST MONTH OF OPERATION CHECK ALL HARDWARE AND FITTINGS FOR TIGHTNESS EACH WEEK. PERFORM THIS INSPECTION TO THE SCHEDULE SHOWN BELOW AFTER THE FIRST MONTH OF OPERATION.**



**WARNING: Make sure the proper Chemistry (Brush Lubrication) is being used in the Car Wash Tunnel to prevent vehicle and equipment damage.**

### DAILY

1. Check all hydraulic, air and chemical lines and fittings for leaks. Repair, or replace, as needed.
2. Check both brush units for proper operation and retract operation, listening for any unusual noises from the equipment.
3. Inspect brush cloth for cuts, grease, or oil. Remove and repair, or replace, any cloth panel if any of these conditions are found.
4. Check for proper chemical solution delivery.



### WEEKLY

1. Grease the brush shaft and four bolt flange bearings. Do not allow grease to come in contact with brush cloth.

### MONTHLY

1. Inspect all hardware and fittings for tightness.
2. Grease the brush hanger pillow block bearings. Do not allow grease to come in contact with brush cloth.
3. Inspect soap solution spray nozzles for wear. Replace as necessary.
4. Thoroughly clean the equipment and framework.

### SEMI-ANNUALLY

1. Carefully inspect brush equipment cloth for wear and damage. Replace as necessary

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Comprehensive training to plan, manage, maintain, and grow your business!



## Hands-On Training

- State-of-the-art equipment labs and collaborative learning environments located in Tamarac, FL and Phoenix, AZ. Gain hands-on experience that is transferable to your wash.



## Real Certifications

- Real training with real testing and certification ensures your staff will gain the necessary skills to make a positive impact that drives savings.



## Real CarWash Experts

- Our Instructors have washed over 100 million cars and combined have owned, operated, or managed over 200 car wash locations.



## Comprehensive Training Materials

- Participants leave with complete documentation of every procedure, technique, and skill they learn—a lifetime worth of car washing experience.



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## CUSTOMER SERVICE &amp; TECHNICAL SUPPORT

## Need more help?



For questions regarding **installation, operational issues, settings, or servicing of this equipment** please contact **Sonny's Tech Support at extension 234** or email at [Sonnys-Support@SonnysDirect.com](mailto:Sonnys-Support@SonnysDirect.com).

To order **replacement parts**, contact **Customer Service at ext. 200**, email us at [CustomerService@SonnysDirect.com](mailto:CustomerService@SonnysDirect.com) or visit us on the web at [www.SonnysDirect.com](http://www.SonnysDirect.com).

**Toll Free Main Line**

**Fax Number**

**Local Number**

**Customer Service**

**Parts**

**Equipment Sales**

**Technical Support**

**800-327-8723** Office: Monday – Friday 8:00 AM – 5:30 PM ET

800-495-4049

954-720-4100

**Option 3** Customer Service: Monday – Friday 8 AM – 8 PM ET

Option 3

Option 4

**Option 5**

### SONNY'S ENTERPRISES LLC

5870 N Hiatus Road  
TAMARAC, FLORIDA 33321

*Thank you for being a Sonny's car wash equipment owner!*

*From all of us here at*



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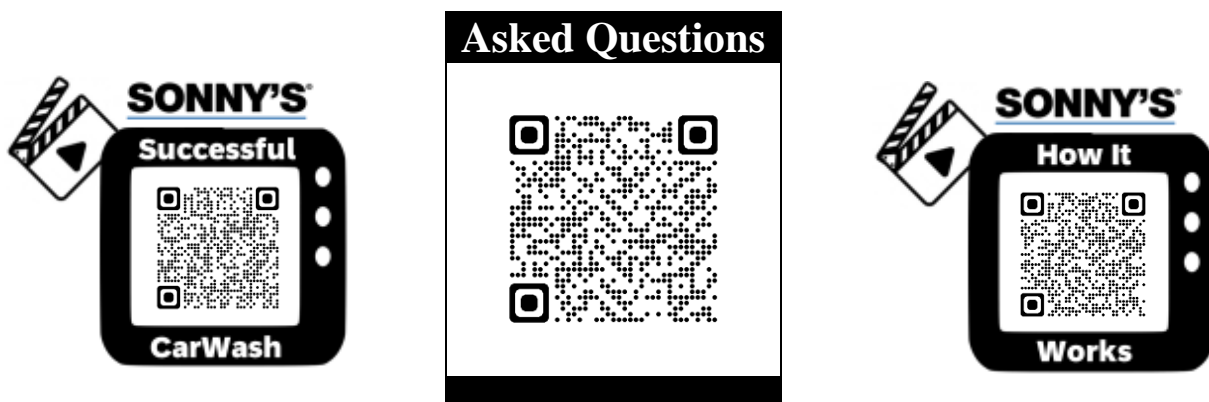
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## FREQUENTLY ASKED QUESTIONS



Get answers to the most **frequently asked questions (FAQs)** regarding car wash equipment, improving your operations, attracting customers, investing in a car wash, managing risk at your car wash, instructional videos, and much, much more.



## WARRANTY



Register Your Warranty Online: [SonnysDirect.com](https://SonnysDirect.com) (Support tab)



### SONNY'S ENTERPRISES LLC FACTORY LIMITED LIFETIME WARRANTY

Equipment manufactured by SONNY'S ENTERPRISES LLC is warranted to be free from defect in material and workmanship. Welded metal framework and other non-moving, non-wearable fabricated metal components manufactured by Sonny's are warranted for the life of the equipment to the original purchaser. Fabricated metal wearable surface and moving components manufactured by Sonny's are warranted for a period of one (1) year to the original purchaser of the equipment.

All components assembled to Sonny's equipment that are manufactured by others are warranted by the appropriate manufacturer and subject to that manufacturer's limited warranty. Contact Sonny's for the specific information on other component manufacturer's warranty terms. All new cloth shipped with new Sonny's equipment is warranted for a period of one (1) year or 80,000, whichever occurs first.


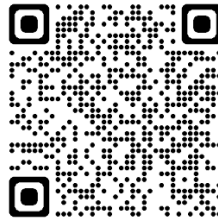
This warranty is not assignable or transferable. The warranty period begins the first day following installation or 30 days from the original invoice date, whichever occurs first. The Seller's liability shall be limited to repair or replacement of materials found to be defective within the warranty period. In the event of repair or replacement this limited warranty is noncumulative. The Purchaser must supply the Seller with immediate written notice when any defects are found. The Seller shall have the option of requiring the return of defective material to establish the Purchaser's claim. Neither labor nor transportation charges are included in this warranty. Transportation damage claims are to be submitted to the carrier of the damaged materials.

This warranty is based upon the Purchaser's reasonable care and maintenance of the warranted equipment. It does not apply to any equipment which has been subject to misuse, including neglect, accident or exposure to harsh chemicals or chemicals that react violently with water, organic acids (e.g., acetic acid), inorganic acids (e.g., hydrofluoric acid), oxidizing agents (e.g., peroxides), and metals (e.g., aluminum). Chemicals corrosive to aluminum alloys, carbon steel, and other metals. Nor does it apply to any equipment which has been repaired or altered by anyone not so authorized by Sonny's. Further, the equipment must be properly installed with proper accuracy of all specified plumbing, electrical, and mechanical requirements. This warranty does not apply to normal wear and tear or routine maintenance components.

EXCEPT AS EXPRESSLY STATED HEREIN, SONNY'S SHALL NOT BE LIABLE FOR DAMAGES OF ANY KIND IN CONNECTION WITH THE PURCHASE, MAINTENANCE, OR USE OF THIS EQUIPMENT INCLUDING LOSS OF PROFITS AND ALL CLAIMS FOR CONSEQUENTIAL DAMAGES. THE LIMITED WARRANTY EXPRESSED HEREIN IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED. SONNY'S NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO ASSUME FOR IT ANY OTHER OBLIGATION OR LIABILITY IN CONNECTION HERewith.

## ONLINE PRODUCT MANUALS & TECH BULLETINS



Scan QR Code Product Manuals	Scan QR Code Technical Bulletins
	
Backroom Support Equipment	Central Vacuums
Central Vacuum Systems and Components	Friction Washing Components
Chemical Applicators and Components	Pre-Wash
Controls	Control Release Notes
Conveyors and Components	
Drying Components	Architectural Bulletins
Electronic Components	
Friction Wash	Safety Bulletins
High Pressure Systems	
Pre-Wash	
Signage	

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## FREE NEWSLETTERS AND ALERTS

**JOIN THE FAMILY**  
**SIGN UP** to get exclusive content.

**Select the Publication You Need to Support the Growth of Your Business**

- ☒ **Tunnel Equipment:** Latest tips to get more customers, reduce operating expenses, and improve customer satisfaction.
- ☒ **Parts & Supplies:** Get Special Offers on car wash parts and supplies. Industry leading delivery times and the largest inventory in the world!
- ☒ **Maintenance & Repair:** Receive CarWash College's latest tips to run a more profitable wash.
- ☒ **Technology, Controls, & Point-of-Sale:** Learn the latest tips and tricks to leverage technology to increase profits and reduce costs.
- ☒ **Car Wash Marketing:** Ideas to capture, upsell and retain your unfair share of customers both onsite and online. Marketing and signage tips to increase membership and average tickets, decrease churn and improve loyalty.
- ☒ **Car Wash Chemistry:** Information to help you deliver a clean, dry, and shiny car every time at a cost that makes sense.
- ☒ **Detailing:** Deals on everything you need to run your professional, and express detailing center.
- ☒ **Do's & Don'ts:** Tips and Tweaks to keep your Sonny's Equipment at peak performance.
- ☒ **Water Treatment:** Tactics to optimize every drop of water to reduce utility costs and elevate the cleaning process.

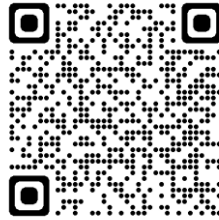
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## FREE CAR WASH CATALOGS & BOOKS

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## EMERGENCY CONTACTS

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#### Emergency

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CarWash Controls

CarWash College

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Corporate

New Investors

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Details



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Join Sonny's  
**OneWash**✓  
and Save



### Consulting

Expert guidance to help you go from breaking ground to ground-breaking performance.



### College

Comprehensive hands-on training to plan, manage, maintain and grow your business.



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Trusted leadership from the world's largest manufacturer of conveyORIZED car wash equipment.



### Services

Local installation, service and support to build and operate your business.



### Vacuums

The industry's best-selling central vacuum with professional grade durability to maximize uptime.



### Controls

Complete business management technology to deliver efficiency and profitability across your locations.



### Marketing

Marketing consultation, design and campaign management to attract, upsell and retain customers onsite and online.



### Signage

Custom branded signage and lighting to create a value proposition and on-site experience that dominates.



### Chemistry

The most convenient and accurate way to deliver a clean, dry and shiny car.



### Backroom

Integrated backroom systems designed to consistently achieve superior performance.



### Water

Revolutionary treatment to elevate water quality and reduce waste.



### Parts

12,000 parts in stock for immediate delivery to support your business with inventory for every OEM.

Learn More at:

[www.SonnysDirect.com/onewash](http://www.SonnysDirect.com/onewash)

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with **SLAM**



WHAT YOU SEE IS WHAT YOU GET



## CONTROL YOUR PROFITABILITY



### Sonny's Point-of-Sale & Back-Office Management System

Engineered with state-of-the-art technologies and designed exclusively for the car wash industry with input from experienced real-world operators. This high-performance car wash point-of-sale (POS) computer system comes complete with features designed to help you maximize your site's profitability, including cash flow management, employee scheduling, VIP club membership programs, house / fleet accounts, online shopping, E-Commerce, and more!

**Increase Uptime, Revenue, and Customer Loyalty While Reducing Operating Costs.**

## SECURITY AT YOUR FINGERTIPS



### Compliant Car Wash Video Security Systems

Eyeson Digital Surveillance & Management Systems provides your car wash end-to-end real-time surveillance and monitoring of the entire perimeter of your property including the tunnel, building access points, vacuum stations and employee work areas.

Each system is custom-designed specifically for your car wash security needs and available 24/7/365 live monitoring gives you peace of mind from false damage and accident claims, or cash loss resulting from theft or shrinkage.

Eyeson delivers more, much more. Imagine being able to search by license plate to find all footage of a car on your property or identifying an intruder on your property at 2am looking to steal copper being questioned by a live person via a 2-way speaker that can send the police. These are the options available that let you focus on what really matters—growing your business!



## GROW YOUR BUSINESS



### Why Choose Car Wash Buildings' Pre-Manufactured Car Wash?

Car Wash Buildings' complete package is designed to provide you with a world-class express exterior car wash structure that dazzles your customers and eclipses your competition without the high cost and lead times associated with traditional building construction.

### Unique Light Wall

Forget the signs that drivers are mentally trained to ignore, now you can turn your entire building into a 24/7 marketing tool that draws in passing traffic. The light wall is visible through the glass walls and can be programmed for different color schemes to match your branding, or even seasonal advertising. Imagine turning your car wash green and red for Christmas, or red, white and blue for the 4th of July – even pink in October for breast cancer awareness month!

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## TOTAL SOLUTION

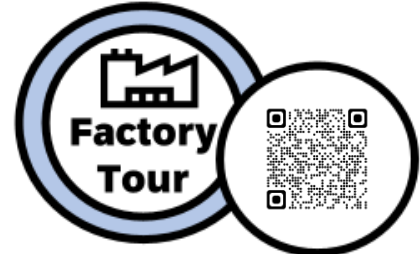




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Make CarWashing Easy™



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