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**Equipment Specifications**

UNDERCARRIAGE APPLICATOR UNDERCARRIAGE01	
<b>DIMENSIONS</b>	TUNNEL LENGTH 24 IN
	TUNNEL WIDTH N/A
	UNIT HEIGHT N/A
	VEHICLE CLEARANCE N/A
<b>ELECTRICAL</b>	N/A
<b>PNEUMATICS</b>	N/A
<b>WATER</b>	5GPM @ 40PSI

**Suggested Installation Tools and Materials**

-  Hammer Drill with 1/2" Drill Bit
- Sledge Hammer
- Set of Standard Combo Wrenches
- Measuring Tape
- (4) Wedge Anchor Bolts 1/2" x 3-3/4"
- Safety Goggles
- Torpedo Level

**Notes and Safety Symbols**

Where necessary, important points will be highlighted in this manual, using the following symbols:



**NOTE: PROVIDES FURTHER INFORMATION!**




**STOP! PRECAUTION TO AVOID EQUIPMENT MALFUNCTION OR ERROR!**



**WARNING! DANGEROUS SITUATION WHICH MAY CAUSE EQUIPMENT DAMAGE, PERSONAL INJURIES OR FATALITIES!**

**Always follow all "Notes", "Warnings" and instructions. Failure to do so may have serious consequences in the overall performance of the equipment and/or the safety of the people working on the equipment!**

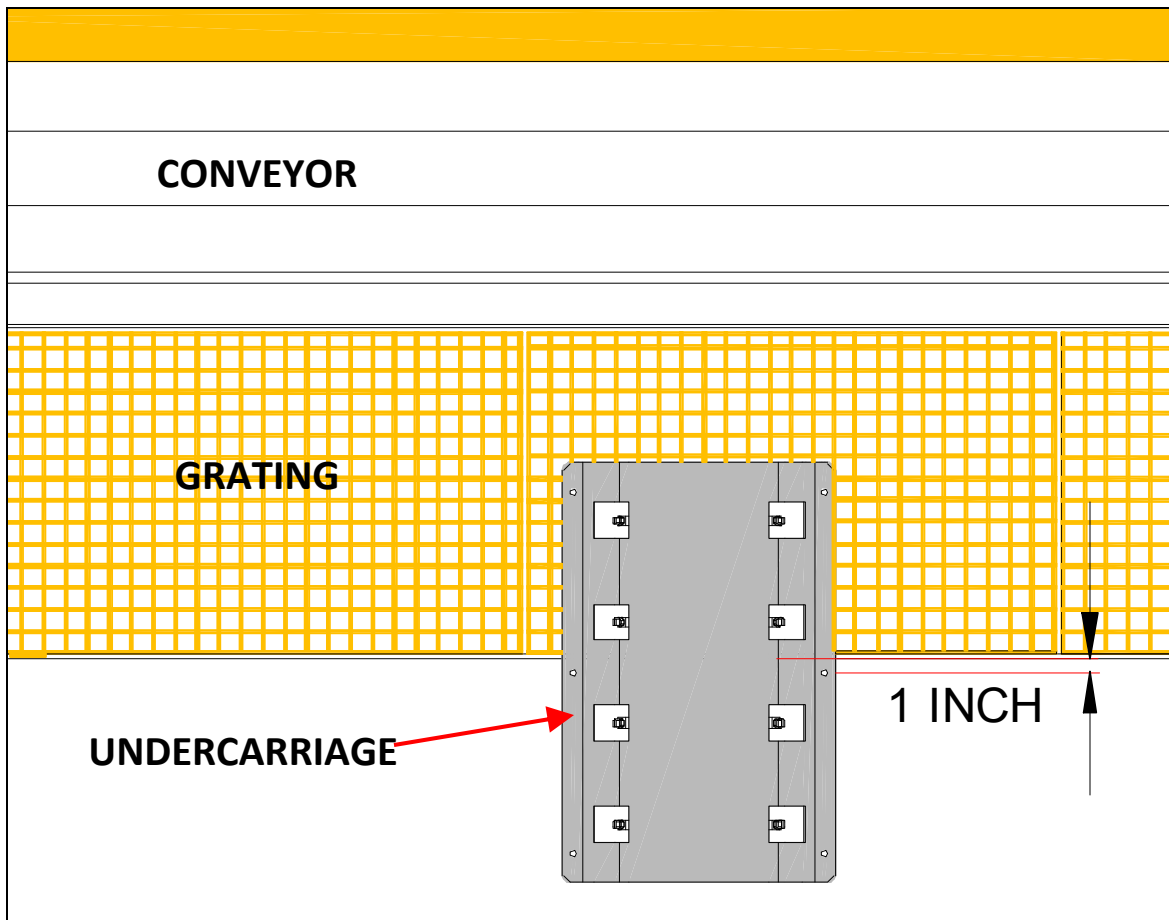
## Installation Procedure

-  **Upon** receiving your MCWW equipment, open all boxes and crates and verify that you have all the required components and there is no damage to the equipment. Verify that you have all your installation materials.



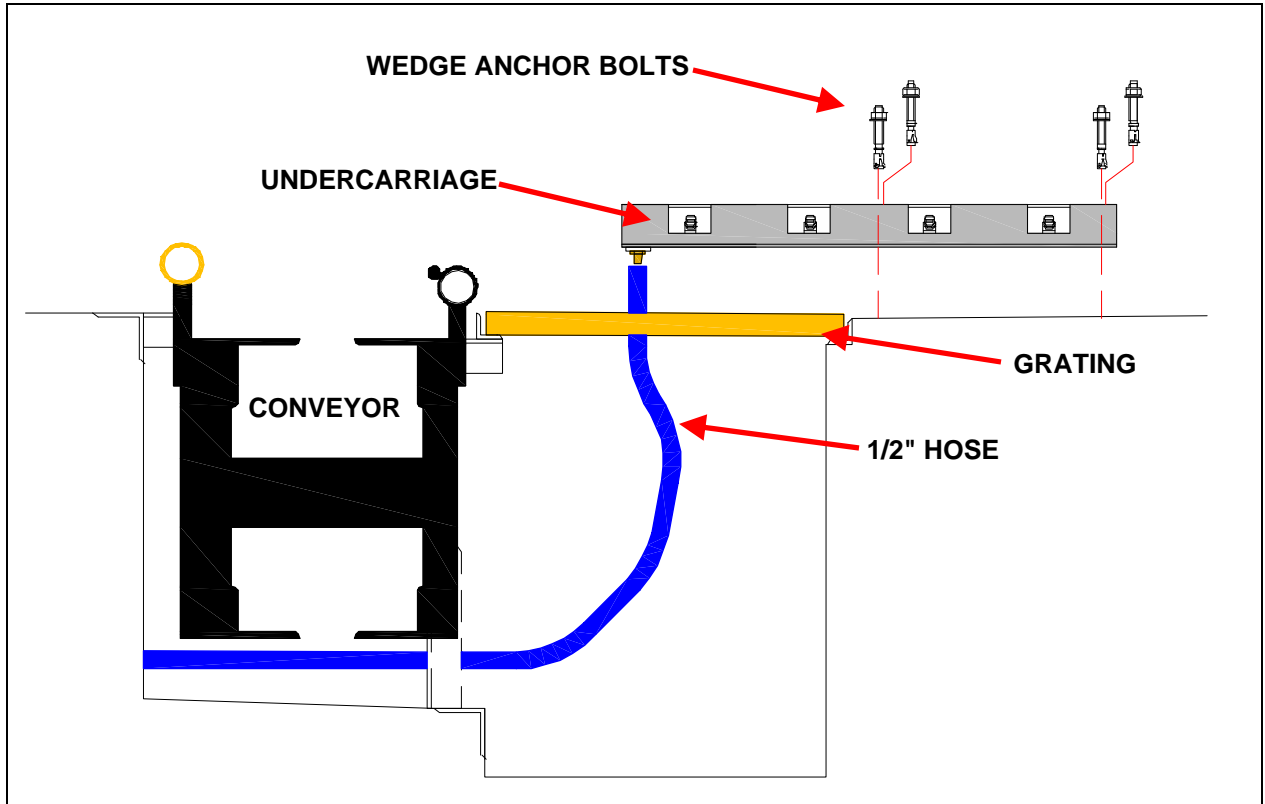
**PLEASE COMMUNICATE WITH YOUR LOCAL MOTOR CITY WASH WORKS REPRESENTATIVE FOR ANY DAMAGE TO YOUR EQUIPMENT!**

- Remove** packaging material covering your **MCWW UNDERCARRIAGE** and locate the area where the undercarriage will be installed.
- Position** the center of the undercarriage frame about **1" AWAY** from the grating edge (**NO MORE THAN 4" AWAY FROM THE WASH CENTER LINE**) like shown on picture #1 below.



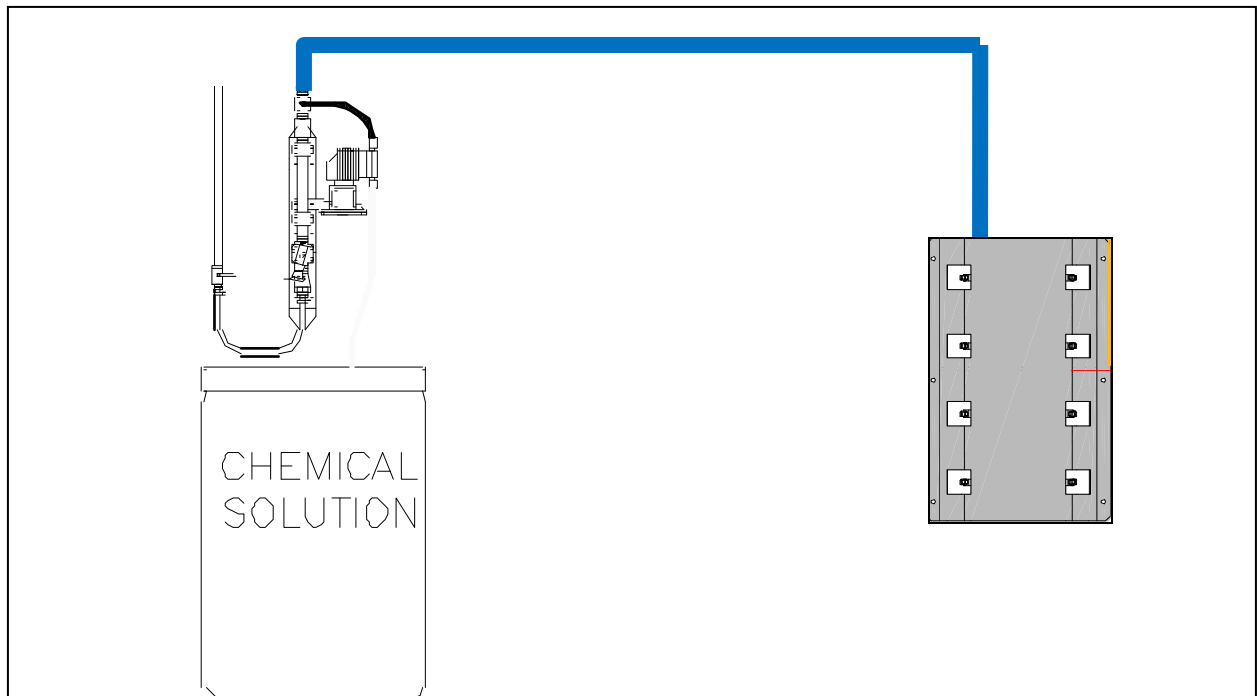
Picture #1: Undercarriage Located Over Grating

- **Secure** the undercarriage frame with four 1/2" X 3-3/4" wedge anchor bolts in the holes located above the concrete floor (see Picture below).



Picture #2: Anchoring and Utility

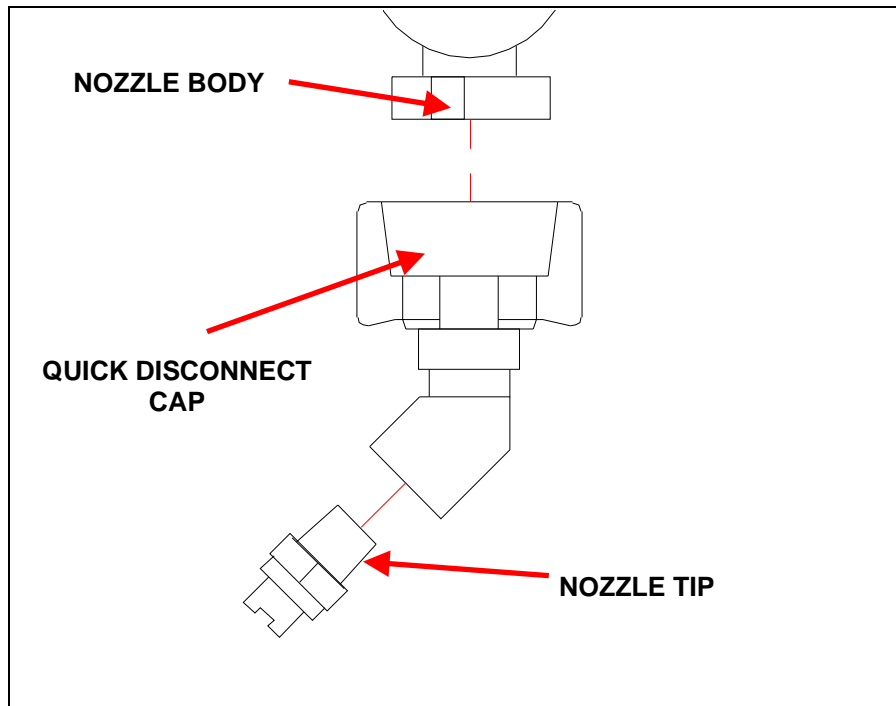
- **Connect** to a 1/2" hose from a MCWW dilution station, to a fresh water valve or to a reclaim water solenoid valve.



Picture #3: Water Feed

## Maintenance:

- Clean the **NOZZLES** by removing the **QUICK DISCONNECT** cap and then removing the nozzle from the cap.



Picture #3: How to Remove a Nozzle

## Warranty and Return Procedure:

**Motor City Wash Works** warrants this product to be free of defect in material and/or workmanship for a period of **one year**. During the warranty period MCWW will at its discretion, at no charge to the customer, repair or replace this product if found defective, with a new or refurbished unit, not to include costs of removal or installation. Any product returned to MCWW for warranty has to have a **Return Material Authorization Number**. All shipping costs to MCWW are assumed by the customer. This is only a summary of **MCWW's Limited Warranty**. Please, communicate with MCWW for our complete warranty.

**Prior** to returning any product to MCWW, the customer must call in for a **Return Material Authorization Number** and a copy of our **Return Material Authorization** Form must be completed. The **RMA** number must be written clearly on the outside of the shipping package and a copy of the form must be included in the package.