



Correlator & Guide Rails



Shown with Banana
Peel guide rails

Owner's Manual

Sonny's Enterprises, Inc.
5605 Hiatus Road
Tamarac, Florida 33321
16v1



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WARNING *SAFETY REQUIREMENTS* WARNING

1. All employees must be thoroughly trained in safe operation and standard maintenance practices. All employees must review this entire manual monthly.
2. Do not enter the wash tunnel when the equipment is operating. Death or dismemberment may occur.
3. 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 death or dismemberment.
4. 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.
5. 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.
6. Only those employees specifically instructed and trained by the location management are permitted to enter the wash tunnel to perform inspections or maintenance. At least two qualified maintenance people must be present when performing equipment repairs or preventive maintenance.
7. 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.
8. When working on any equipment that is higher than your shoulders, always use a fiberglass ladder that is in good condition.
9. Do not attempt to repair or adjust any pressurized liquid or pneumatic part, hose, pipe or fitting while that equipment is in operation.
10. Electrical connections and repairs must be performed by a Licensed Electrician Only.
11. 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.
12. Do not operate any piece of equipment that requires safety covers with those covers removed or improperly installed. Do not operate any piece of equipment if any component of that piece is suspected to be defective or malfunctioning.



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13. Store all cleaning and 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.
14. All hydraulic and electric systems in the wash tunnel equipped with a torque relief or overload should be checked and set at the minimum amount that will allow for proper functionality under normal washing conditions.
15. No unauthorized people should ever be permitted in the wash tunnel or near the equipment at any time.

* * *

!! CAUTION !!

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.



INTRODUCTION

This Manual contains information that is vital to the successful installation, operation and maintenance of your SONNY'S vehicle washing equipment.

Please read, and understand, the full contents of this manual before installation and operation of the equipment. Keep this booklet in a location where it may be used for ongoing reference.

Should you have any questions on the operation or servicing of this equipment please contact

TECHNICAL SERVICES DEPT.

SONNY'S ENTERPRISES INC.

5605 Hiatus Road

TAMARAC, FLORIDA 33321

TELEPHONE: 800-327-8723 FAX: 800-495-4049

THANK YOU FOR YOUR CONFIDENCE IN SONNY'S !!!!





Product Specifications

- Aligns the vehicle at the entrance of the conveyor
- Simple design eliminates the need for springs & wheels, which require greasing
- Constructed of ¼ inch stainless steel
- Solid ¾ inch stainless steel roller shafts
- Rollers – 1½ inch stainless steel pipe
- UHMW plastic bushings for maintenance-free operation
- 1½ inch fiberglass grating for easy cleaning



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Correlators

The best choice for express exterior and flex-serve locations where customers are self-loading vehicles onto the conveyor.

Rough opening to drop in this correlator should not exceed 145 ½ inches in length x 38 inches in width.



12ft x 3ft Rolling Correlator

The standard for any conveyORIZED wash where a trained attendant is loading vehicles onto the conveyor.

Rough opening to drop in this correlator should not exceed 97 inches in length x 26 ½ inches in width.



8ft x 25ft Rolling Correlator

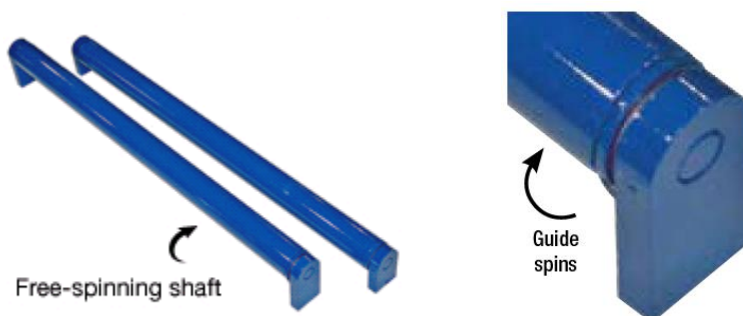
Fixed Guide Rails



Fixed Guide Rails safely guide the driver's side front wheel onto the conveyor, and are the **standard choice for most conveyORIZED** car washes.

Banana Peel Guide Rails use the same low profile and ultra-safe, slippery, half-round UHMW on both rail guides as the Banana Peel Conveyor. They allow **easy loading of low profile tires, wide rims, and all-wheel-drive vehicles.**

Rolling Guide Rails



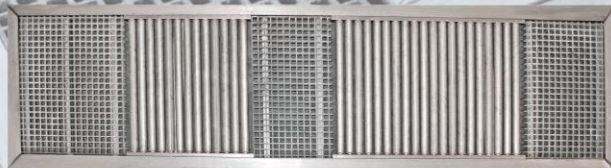
Rolling Guides are the **best choice for locations that have a sharp turning radius** before the conveyor.



For Parts/Accessories Information Please Reference our Catalog or Website.



Guides you to Safety



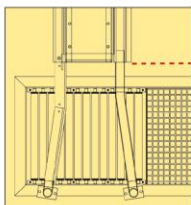
SONNY'S 12ft x 3ft Rolling Correlator

- The best choice for express exterior and flex-serve locations where customers are self-loading vehicles onto the conveyor
- Rough opening to drop in this correlator, should not exceed 145 1/2in length x 38in width



SONNY'S 8ft x 25in Rolling Correlator

- The standard for any conveyORIZED wash where a trained attendant is loading vehicles onto the conveyor
- Rough opening to drop in this correlator, should not exceed 97in length x 26 1/2in width



FABRICATING GUIDE

*When ordering your correlator guides, measure the distance from the entrance end of the conveyor to the entrance frame of the correlator.

Problem:

You need to guide vehicles onto the conveyor and align them properly — quickly and safely.

Solved:

SONNY'S Rolling Correlator eliminates springs, wheels, and every other high maintenance component while accurately aligning vehicles onto the conveyor. Durable, affordable, reliable and safe — everything you should demand from your car wash correlator.

- Simple design eliminates the need for springs & wheels, which require greasing
- Constructed of 3 x 3 x 1/4in angle 304 stainless steel
- Solid 3/4in stainless steel roller shafts
- Rollers – 1 1/2in stainless steel pipe
- UHMW plastic bushings for maintenance-free operation
- 1-1/2in fiberglass grating for easy cleaning



INSTALLATION

Equipment Installation

Correlator Installation

Tools

1. Safety Glasses
2. Sledge Hammer
3. Tape Measure
4. 5' Pry Bar
5. Fork Lift

Consumables

None

Work Force

Three (3) persons

Time (assuming no problems)

.50 – 1.00 hours

Installation Steps

1. Load the correlator onto a forklift.
2. Place the correlator on the ground in front of the cut-out in the concrete at the take-up-section (entrance) of the tunnel.
3. Using the forklift, push the correlator into the ground.





WARRANTY

SONNY'S ENTERPRISES, INC. FACTORY LIMITED LIFETIME WARRANTY

Equipment manufactured by SONNY'S ENTERPRISES, INC. 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.



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CUSTOMER SERVICE

Please contact SONNY'S Equipment Department for installation and/or operational questions regarding this piece of equipment.

Please refer to the Parts Catalog and contact SONNY'S Customer Service Order Entry Department for any replacement parts for this piece of equipment.

You can also visit the web at www.SonnysDirect.com.

DEPARTMENT

Toll Free Main Line
Equipment Department

PHONE NUMBERS

800-327-8723
954-720-4100

FAX NUMBERS

800-495-4049
954-720-9292

Or you can email Sales at sales@SonnysDirect.com

Thank you for being a SONNY'S car wash equipment owner!

From all of us here at

