

**Breakthrough
Design**

**No Roller Call-Up
No Trap Doors
No Air Required**

VCS1

Vehicle Conveyor System



Main Advantages

- Minimum operating costs
- Eliminates Jerking & Rolling
- Smooth and Quiet Operation
- Designed to fit Standard Pits
- Front Wheel Pull or Rear Push Versatility
- Onboard Pulse Switch
- Pit Water Level Safety Float
- Shorter Loading Space

**NS WASH
SYSTEMS**

**SINCE 1961
SINCE 1961**

800.782.1582
www.nswash.com

V Guide
Rails



13½" Wheel Clearance

A virtually **Maintenance Free** System with no rollers and no need to deal with take-up issues. The only moving parts are the gear drives and tail shafts.

- 2¼" Four Bolt Dodge Bearings
- 2½"x 2½" Drive & Idler Shafts
- No Expensive Maintenance requirements



Double Tooth Sprockets



Heavy Duty Bearings



Water Level Safety Float

Outboard Pulse Switch

VCS1 Vehicle Conveyor System



5 HP 3 Phase Electric Motor

The VCS1 provides an unsurpassed smooth flow of vehicles. It is an excellent upgrade to traditional over/under steel conveyors.

The heavy duty, modular top chain provides a superior design that requires no air, no rollers and no springs or shock take-up maintenance.

The chain and the double-tooth split sprocket interaction ensures a trouble free, lasting operation.

The best choice in any retrofit or new construction.

Specifications

- 13½" Wheel Clearance
- 1¼" Thick Heavy Duty Chain
- 6"Ø Plastic Support Rollers•
- Dual Side 1½"Ø, UHMW Guide Rails
- Electric 5 HP premium efficiency, inverter duty motor. TEFC, 3 phase.
- Maximum continuous length is 140 feet. Longer tunnel designs available.



**Upgrade to the
Best Conveyor on the
Market!**

800.782.1582
Toll free

