

Note: This manual is to be used in conjunction with the appropriate exhaust fan O & M manual (RD Series - BB Series - RB Series - BD Series).

OPERATION

- Unhook and grasp the tug strap of the Vacuum Holster, using it to slide the trolley and Vacuum Holster along the Apex Rail to the desired location.
- With the exhaust fan running, remove the tailpipe adapter from its resting notches in the Hose Holster. The tailpipe adapter and the exhaust hose can be pulled toward the vehicle.
- Once the tailpipe adapter is in close proximity to the vehicle, rotate the damper to permit the flow of air.
- Slide the rubber boot over the emission source, and locate an attachment point for the attachment hook.
- To secure the tailpipe adapter over the emission source, pinch the slip clasp so the cord can easily slide through it. Pull the cord so that it is tensioned, and release pressure on the slip clasp, allowing it to pinch the cord. Note: Make sure the cord does not come into contact with the hot tailpipe.
- With the tailpipe adapter securely in place, allow the exhaust fan to run for the duration of the time that the vehicle is emitting fumes.
- Once the vehicle has ceased to emit fumes, pinch the slip clasp and loosen the tension on the cord.
- Remove the tailpipe adapter from the emission source, and rotate the damper to the closed position.
- The vacuum from the exhaust fan will provide assistance in retracting the exhaust hose. Feed the exhaust hose and tailpipe adapter into the Holster.
- Guide the axle of the rotational damper into the notches of the Hose Holster. Position the axle of the damper so that the tailpipe adapter rests on these notches.
- Deactivate the exhaust fan, or (if another unit is in operation) allow the exhaust fan to continue running.



I-AR4-03

MAINTENANCE

Most of the primary components of the Vacuum Holster™ (Hose Holster, exhaust hose, damper and tailpipe adapter) and Apex Rail require minimal maintenance. However, simple procedures may need to be performed on 1) the exhaust fan; and 2) the transmitters of the Remote Start Option.

The exhaust fan may require occasional preventative maintenance. Please consult the exhaust fan manual (included with every O & M package) for details concerning the care and maintenance of the exhaust fan. Whenever servicing an exhaust fan, please observe the safety procedures that are provided in this O & M package.

If the Remote Start Option has been ordered, the 9 volt battery inside the transmitter may need to be changed out occasionally. **If the transmitter is not sending a signal to the control panel, a low battery is the probable cause.** Simply open the transmitter with a small Philips screwdriver, replace the 9 volt battery, and reassemble the transmitter.

Although the Vacuum Holster™ and Apex Rail have been designed to require little maintenance, the end user is encouraged to check the components periodically for wear and tear. Please contact your local representative with any concerns.



PARTS FOR RAIL ASSEMBLY



Apex Rail
Profile
#: AR-R101



External
Rail
Coupling
AR-R104



Suspension
Bracket
AR-R107



Rubber Seals
AR-R102



Rail End
Cap
#AR-R105



End Safety
Stop
AR-R108



Internal Rail
Coupling
AR-R103



Duct
Transition
AR-R106-8



Sliding
Trolley
AR-H101-6

PARTS FOR VACUUM HOLSTER



Hose
Holster
VH408



Exhaust
Hose
H4C??
(indicate
length in ft.)



Bridge
Clamp
H4BCL



Tug
Strap
AR-R109

TAILPIPE ADAPTER



4" Tailpipe Adapter
Entire assemblyA4STA
Attachment Hook Assembly..... VH415
Rubber Boot only VH401
4" Damper Assembly VH414
(includes aluminum housing, damper plate, axle)

WYE ASSEMBLY (OPTION)



Automotive
4" Wye
Assembly
Entire assemblyA3WYE
Wye Connector..... WA301
4" x 4' High Temp Exhaust Hose H4S04
Tailpipe Adapter without damper A4TA-ND

REMOTE START FAN CONTROL



I-A3C-01

Remote Start
Control Panel
(See above for transmitter)
Entire assemblyA3CP
Control Panel Enclosure..... CP101
Control Panel Base..... CP102
Circuit Board..... CP103
Motor Starter (varies, based on power supply and HP).