

#### OE-APPROVED, TECHNICIAN-FRIENDLY







## **27 YEARS OF SERVICE SOLUTIONS** We Solve Repair Problems

In 1989, AirSept created the first product to effectively eliminate mold, mildew and odor in mobile air conditioning systems. AirSept's Cooling Coil Coating is used by 18 OE vehicle manufacturers worldwide because it is the only product that prevents the return of A/C odor for up to three years.

AirSept is the industry leader in developing OEM and aftermarket solutions to complex automotive repair problems. AirSept products are designed to save time, monev and labor.



#### **SMART SPLICE™**

The ultimate OE-approved line repair solution. Installs on the vehicle in five minutes or less without special tools or adhesives. Durable and leak-proof to 2600 PSI

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### **RECYCLE GUARD™**

The ONLY filter that traps all types of contaminants. Protects expensive A/C service equipment. Compatible with all equipment makes

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#### **COMPRESSOR GUARD**

OE-approved filters protect replacement compressors from residual debris. Available as screens installed in the suction line or as plates mounted between suction hose and compressor

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#### **BLEND DOOR REPAIR KITS**

HVAC blend door repair often requires console/ dash removal and up to ten hours labor. AirSept Blend Door Repair Kits reduce labor time by up to 80%

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### **R1234yf SERVICE TOOLS**

A complete line of professional grade tools and equipment to service vehicles equipped with R1234yf refrigerant

#### Page 27 & 28





### **HIGH AND LOW SIDE PORT EXTENDER**

A/C high and low side service ports can be obstructed and inaccessible with standard service couplers. High Side Extender solves the problem. Available for R134a & R1234yf systems

#### Page 27 & 28



### **EVC<sup>™</sup> VARIABLE DISPLACEMENT COMPRESSOR TESTER**

Our Award winning EVC tester sends commands to the compressor's electronic control solenoid valve without connecting to the vehicle's electrical system. Page 30



### **GM CABIN AIR FILTER RETRO KIT**

OE-approved design allows cabin air filter installation on millions of 2007-2014 GM trucks, vans and SUVs not factory-equipped with a CAF

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### **A/C CHARGE GUARD**

Eliminates risk of electrical damage due to PAG oil entering Electric Compressors on Hybrid vehicles

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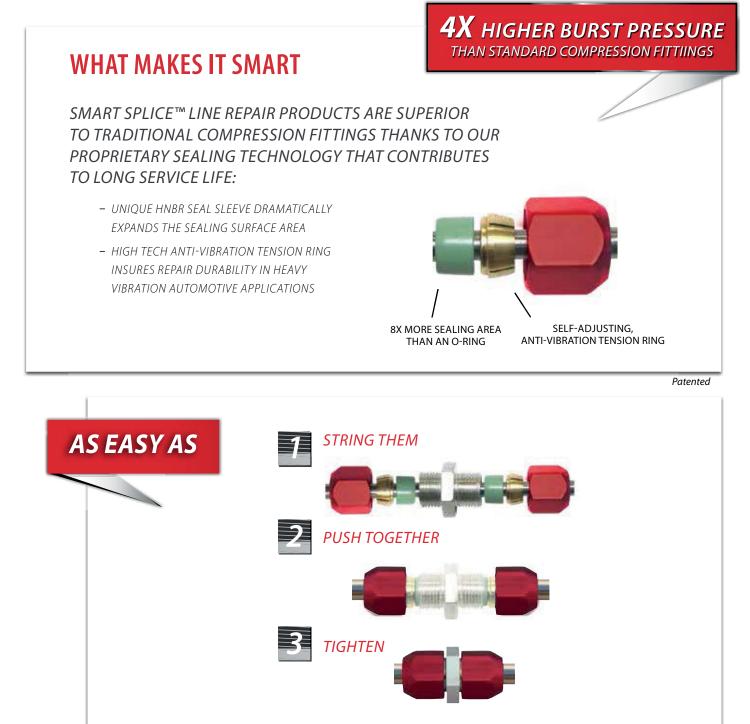
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## **SMART SPLICE™**

5-MINUTE FIX: NO LINE REMOVAL

SMART SPLICE<sup>™</sup> patented line repair products offer quick and durable repair for A/C, Coolant, Heater, Oil, Oil Cooler, Power Steering Return, Transmission and Trans Cooler lines.



## **SMART SPLICE** LINE SPLICE<sup>™</sup>

**OE-APPROVED** 

## **5-Minute Metal Line Repair Solution** Effective, Durable Leak Repair with No Line Removal

### **PROBLEM:**

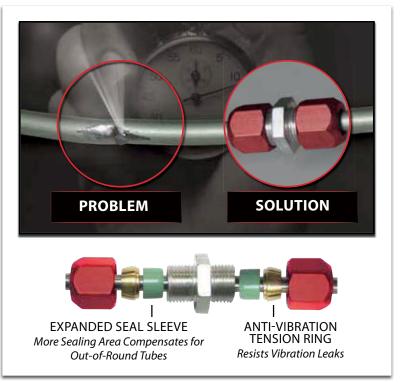
*Replacing damaged metal A/C, heater, oil, transmission, and power steering lines can be labor intensive and costly. Most replacement lines are "dealer only" items that can take days to source.* 

## **SOLUTION:**

AirSept's Line Splice is a fast, durable repair for metal lines.

## SUPERIOR TO TRADITIONAL COMPRESSION FITTINGS

- HNBR SEAL SLEEVE DRAMATICALLY EXPANDS THE SEALING SURFACE AREA
- HIGH-TECH ANTI-VIBRATION TENSION RING RESISTS VIBRATION LEAKS
- ENSURES DURABILITY IN TOUGH AUTOMOTIVE APPLICATIONS
- 5-MINUTE INSTALL WITH A WRENCH (NO SPECIAL TOOLS, NO ADHESIVES REQUIRED)
- COMPENSATES FOR OUT-OF-ROUND TUBING
- BURST-TESTED TO 2600 PSI



Patented

| DESCRIPTION                                     | PART NO. |
|-------------------------------------------------|----------|
| LINE SPLICE SAE – STRAIGHT FITTINGS             |          |
| Line Splice Straight Kit - 1/2" OD Line         | 76001    |
| Line Splice Straight Kit - 3/8" OD Line         | 76002    |
| Line Splice Straight Kit - 5/16" OD Line        | 76003    |
| Line Splice Straight Kit - 5/8" OD Line         | 76011    |
| Line Splice Straight Kit - 3/4" OD Line         | 76012    |
| Line Splice Straight Reducer - 3/8" to 5/16" OD | 76004    |
| Line Splice Straight Reducer - 1/2" to 5/16" OD | 76005    |
| Line Splice Straight Reducer - 1/2" to 3/8" OD  | 76006    |

| DESCRIPTION                                                                                                                                                                           | PART NO. |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--|
| LINE SPLICE METRIC – STRAIGHT FITTINGS                                                                                                                                                |          |  |
| Line Splice Straight Kit - 8mm OD                                                                                                                                                     | 77008    |  |
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| Line Splice Straight Kit - 12mm OD                                                                                                                                                    | 77012    |  |
| Line Splice Straight Kit - 15mm OD                                                                                                                                                    | 77015    |  |
| Line Splice Straight Kit - 16mm OD                                                                                                                                                    | 77016    |  |
| Line Splice Straight Reducer - 12mm to 10mm                                                                                                                                           | 77103    |  |
| LINE SPLICE ASSORTMENT PACKS – STRAIGHT FITTINGS                                                                                                                                      |          |  |
| Line Splice Straight SAE 5-Pack<br>ONE each: 5/16", 3/8", 1/2", 5/8" & 3/4" Line Splice Kits                                                                                          | 76050    |  |
| Line Splice Straight SAE / Metric 10-Pack<br>ONE each: 5/16", 3/8", 1/2", 5/8" & 3/4" SAE Line Splice<br>Kits, plus ONE each: 8mm, 10mm, 12mm, 15mm & 16mm<br>Metric Line Splice Kits | 76051    |  |



## **SMART SPLICE LINE SPLICE™** 45° AND 90° SAE FITTINGS & ASSORTMENT PACKS

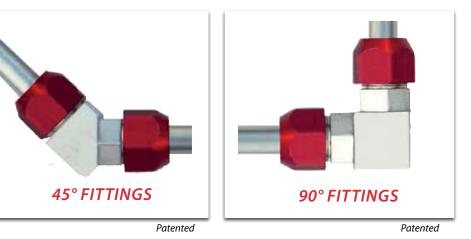
# Quickly Replace Damaged Metal Line Bends or Reconfigure a Line

## **PROBLEM:**

Need to repair a metal line at a bend, or replace a corroded angled fitting? Want to re-route a metal line around a component? Too sharp a bend can weaken a metal line and shorten its service life.

### **SOLUTION:**

Keep SMART SPLICE<sup>m</sup> 45° and 90° Line Splice fittings from AirSept on hand and you'll get repairs out the door faster than your competitors. Each product combines the superior sealing technology of AirSept's SMART SPLICE<sup>m</sup> with durable cast aluminum angled fittings and OE-fit connector design. You get a reliable repair in 5 minutes with no special tools or adhesives required.



| DESCRIPTION                                   | PART NO. |  |
|-----------------------------------------------|----------|--|
| SMART SPLICE™ LINE SPLICE KITS - 45° FITTINGS |          |  |
| Line Splice 45° Kit - 1/2″ OD                 | 76061    |  |
| Line Splice 45° Kit - 3/8″ OD                 | 76062    |  |
| Line Splice 45° Kit - 5/16″ OD                | 76063    |  |
| Line Splice 45° Kit - 5/8″ OD                 | 76064    |  |
| Line Splice 45° Kit - 3/4″ OD                 | 76065    |  |
| SMART SPLICE™ LINE SPLICE KITS - 90° FITTINGS |          |  |
| Line Splice 90° Kit - 1/2″ OD                 | 76071    |  |
| Line Splice 90° Kit - 3/8″ OD                 | 76072    |  |
| Line Splice 90° Kit - 5/16″ OD                | 76073    |  |
| Line Splice 90° Kit - 5/8″ OD                 | 76074    |  |
| Line Splice 90° Kit - 3/4″ OD                 | 76075    |  |

| DESCRIPTION                                                                             | PART NO. |
|-----------------------------------------------------------------------------------------|----------|
| LINE SPLICE ASSORTMENT PACKS - 45° FITTINGS                                             |          |
| Line Splice 45° SAE 4-Pack<br>ONE each: 5/16", 3/8", 1/2" and 5/8" Line Splice 45° Kits | 76052    |
| LINE SPLICE ASSORTMENT PACKS - 90° FITTINGS                                             |          |
| Line Splice 90° SAE 4-Pack<br>ONE each: 5/16", 3/8", 1/2" and 5/8" Line Splice 90° Kits | 76054    |



## **SMART SPLICE** LINE TERMINATOR™

OE-APPROVED REAR A/C BLOCK-OFF KITS

## Block Damaged or Unused A/C Lines – No Line R&R

## **PROBLEM:**

Leaking rear A/C components or lines can reduce front A/C performance and require costly repairs.

### **SOLUTION:**

AirSept's Line Terminator maximizes front A/C cooling and installs under the hood in five minutes.

- QUICKLY AND EFFECTIVELY BLOCKS A/C LINES AT THE DAMAGE POINT OR AT THE FRONT SYSTEM "Y"
- BYPASSES LEAKING REAR EVAPORATORS AND FAILED SYSTEM COMPONENTS
- HELPS MAXIMIZE FRONT A/C PERFORMANCE
- ELIMINATES REFRIGERANT AND OIL POOLING IN REAR A/C LINES
- ALSO AVAILABLE IN TRAY TWO OF THE SMART SPLICE™ ULTIMATE SYSTEM



Patented

| DESCRIPTION                                      | PART NO. |
|--------------------------------------------------|----------|
| SAE BLOCKOFF KITS                                |          |
| Line Terminator A/C Blockoff Kit - 1/2" OD Line  | 76501    |
| Line Terminator A/C Blockoff Kit - 3/8" OD Line  | 76502    |
| Line Terminator A/C Blockoff Kit - 5/16" OD Line | 76503    |
| Line Terminator A/C Blockoff Kit - 5/8" OD Line  | 76504    |
| Line Terminator A/C Blockoff Kit - 3/4" OD Line  | 76505    |

| DESCRIPTION                                                                                                                                             | PART NO. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| METRIC BLOCKOFF KITS                                                                                                                                    |          |
| Line Terminator A/C Blockoff Kit - 8mm OD Line                                                                                                          | 77508    |
| Line Terminator A/C Blockoff Kit - 10mm OD Line                                                                                                         | 77510    |
| Line Terminator A/C Blockoff Kit - 12mm OD Line                                                                                                         | 77512    |
| Line Terminator A/C Blockoff Kit - 15mm OD Line                                                                                                         | 77515    |
| Line Terminator A/C Blockoff Kit - 16mm OD Line                                                                                                         | 77516    |
| BLOCKOFF KIT ASSORTMENTS                                                                                                                                |          |
| Line Terminator SAE 5-Pack<br>ONE each: 5/16", 3/8", 1/2", 5/8" and 3/4" Kits                                                                           | 76526    |
| Line Terminator SAE / Metric 10-Pack<br>ONE each: 5/16", 3/8", 1/2", 5/8" and 3/4" SAE Kits, plus<br>ONE each: 8mm, 10mm, 12mm, 15mm & 16mm Metric Kits | 76530    |





## **SMART SPLICE™** INLINE SERVICE PORT "T"

### **OE-APPROVED**

## **Replace Defective or Hard-to-Reach Service Ports** Quick and Profitable Port Repair Keeps You and Your Customer Happy

### **PROBLEM:**

Need to repair or relocate a damaged or inaccessible A/C service port? Want to relocate a service port for a custom mod or restoration?

### **SOLUTION:**

AirSept's Inline Service Port T<sup>™</sup>.

- DURABLE, LEAK-PROOF REPAIR
- INSTALLS IN MINUTES
- NO WELDING OR BRAZING REQUIRED
- ALSO AVAILABLE IN TRAY TWO OF THE SMART SPLICE™ ULTIMATE SYSTEM





## SMART SPLICE<sup>™</sup> SEALING TECHNOLOGY ENSURES LEAK-FREE PERFORMANCE

| DESCRIPTION                                         | PART NO. |
|-----------------------------------------------------|----------|
| LOW SIDE INLINE SERVICE PORT T <sup>™</sup> SINGLES |          |
| Line Splice Low Side Service "T" for 1/2" OD line   | 76201    |
| Line Splice Low Side Service "T" for 3/8" OD line   | 76202    |
| Line Splice Low Side Service "T" for 5/8" OD line   | 76204    |
| Line Splice Low Side Service "T" for 10mm OD line   | 77210    |
| Line Splice Low Side Service "T" for 12mm OD line   | 77212    |
| Line Splice Low Side Service "T" for 15mm OD line   | 77215    |
| Line Splice Low Side Service "T" for 16mm OD line   | 77216    |

| DESCRIPTION                                         | PART NO. |
|-----------------------------------------------------|----------|
| HIGH SIDE INLINE SERVICE PORT T™ SINGLES            |          |
| Line Splice High Side Service "T" for 5/16" OD line | 76212    |
| Line Splice High Side Service "T" for 3/8" OD line  | 76213    |
| Line Splice High Side Service "T" for 1/2" OD line  | 76214    |
| Line Splice High Side Service "T" for 10mm OD line  | 77220    |
| Line Splice High Side Service "T" for 12mm OD line  | 77222    |
| Line Splice High Side Service "T" for 8mm OD line   | 77228    |

## SMART SPLICE<sup>™</sup> LINE-TO-HOSE CONNECTOR OE-APPROVED

Quickly Connect Metal Line To A/C Reduced Barrier Hose SEALING TECHNOLOGY SUPERIOR TO TRADITIONAL COMPRESSION FITTINGS

### **PROBLEM:**

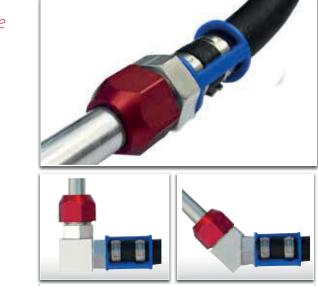
When a metal-to-rubber A/C line is damaged, you often must replace the complete OE line. If the line is not in stock locally you inconvenience your customer by waiting for delivery.

### **SOLUTION:**

Quickly and easily connect A/C reduced barrier hose to metal line using AirSept's SMART SPLICE™ Line-to-Hose Connector.

### MEETS OEM PERFORMANCE AND DURABILITY REQUIREMENTS

- LEAK-PROOF LINE SPLICE™ TECHNOLOGY ON THE METAL SIDE OF THE CONNECTION
- SUPERIOR HOSE CRIMP TECHNOLOGY ON THE RUBBER SIDE
- INSTALLS IN 5 MINUTES
- ALSO AVAILABLE IN TRAY THREE OF THE SMART SPLICE™ ULTIMATE SYSTEM
- ULTIMATE SYSTEM TRAY FIVE INCLUDES ASSEMBLY TOOLS







Patented

| DESCRIPTION                                     | PART NO.          |
|-------------------------------------------------|-------------------|
| SMART SPLICE™ LINE-TO-HOSE CONNECTOR KITS – S   | STRAIGHT FITTINGS |
| Straight Line-to-Hose Connector - 1/2" (#8 OD)  | 76701             |
| Straight Line-to-Hose Connector - 3/8" (#6 OD)  | 76702             |
| Straight Line-to-Hose Connector - 5/16" (#6 OD) | 76703             |
| Straight Line-to-Hose Connector - 5/8" (#10 OD) | 76704             |
| Straight Line-to-Hose Connector - 3/4" (#12 OD) | 76705             |
| SMART SPLICE™ LINE-TO-HOSE CONNECTOR KITS - 4   | 15° FITTINGS      |
| 45° Line-to-Hose Connector - 1/2" (#8 OD)       | 76711             |
| 45° Line-to-Hose Connector - 3/8″ (#6 OD)       | 76712             |
| 45° Line-to-Hose Connector - 5/16″ (#6 OD)      | 76713             |
| 45° Line-to-Hose Connector - 5/8" (#10 OD)      | 76714             |
| 45° Line-to-Hose Connector - 3/4" (#12 OD)      | 76715             |

|   | DESCRIPTION                                                                           | PART NO. |  |
|---|---------------------------------------------------------------------------------------|----------|--|
|   | SMART SPLICE™ LINE-TO-HOSE CONNECTOR KITS – 90° FITTINGS                              |          |  |
|   | 90° Line-to-Hose Connector - 1/2" (#8 OD)                                             | 76721    |  |
|   | 90° Line-to-Hose Connector - 3/8″ (#6 OD)                                             | 76722    |  |
|   | 90° Line-to-Hose Connector - 5/16" (#6 OD)                                            | 76723    |  |
|   | 90° Line-to-Hose Connector - 5/8" (#10 OD)                                            | 76724    |  |
|   | 90° Line-to-Hose Connector - 3/4" (#12 OD)                                            | 76725    |  |
|   | SMART SPLICE <sup>TM</sup> LINE-TO-HOSE ASSORTMENTS / SMART SPLICE <sup>TM</sup> KITS |          |  |
|   | SMART SPLICE <sup>™</sup> Four Pack - Straight ONE Each: 5/16", 3/8", 1/2" and 5/8"   | 76706    |  |
|   | SMART SPLICE™ Five Pack - Straight<br>ONE Each: 5/16", 3/8", 1/2", 5/8" and 3/4"      | 76707    |  |
| 1 | SMART SPLICE <sup>™</sup> Four Pack - 45° ONE Each: 5/16", 3/8", 1/2" and 5/8" 45°    | 76716    |  |
| 1 | SMART SPLICE <sup>™</sup> Four Pack - 90° ONE Each: 5/16", 3/8", 1/2" and 5/8" 90°    | 76726    |  |



## SMART SPLICE<sup>™</sup> HOSE-TO-HOSE CONNECTOR

QUICKLY CONNECT A/C REDUCED BARRIER HOSE ENDS

PRECISION-DESIGNED HAND-HELD CRIMP SYSTEM PROVIDES SUPERIOR LEAK RESISTANCE

## **PROBLEM:**

Damaged A/C, Heater and Coolant hoses have traditionally required complete line replacement.

## **SOLUTION:**

Crimp-and-frame system offers field-proven reliability.

- ADVANCED CRIMP TECHNOLOGY WORKS WITH HAND-HELD CRIMPER
- MULTIPLE CRIMPS FOR LEAK-PROOF SEAL
- WORKS WITH ALL COOLANT, HEATER AND A/C REDUCED BARRIER HOSE
- ALSO AVAILABLE IN TRAY THREE OF THE SMART SPLICE™ ULTIMATE SYSTEM





PRECISION DESIGNED FOR LEAK PREVENTION UNIQUE CRIMPING SYSTEM

| DESCRIPTION                                | PART NO. |  |
|--------------------------------------------|----------|--|
| SMART SPLICE <sup>™</sup> STRAIGHT SPLICER |          |  |
| # 6 A/C Hose to # 6 A/C Hose               | 76801    |  |
| # 8 A/C Hose to # 8 A/C Hose               | 76802    |  |
| # 10 A/C Hose to # 10 A/C Hose             | 76803    |  |
| # 12 A/C Hose to # 12 A/C Hose             | 76804    |  |

## SMART SPLICE<sup>™</sup> BARBED LINE-TO-HOSE CONNECTORS

## QUICKLY CONNECT METAL LINE TO RUBBER HOSE

## CONNECTORS SUITABLE FOR MULTIPLE FLUID CARRYING SYSTEMS

### **PROBLEM:**

Many automotive fluid lines are difficult to remove and replace.

## **SOLUTION:**

Smart Splice Barbed Connectors allow quick, durable on-vehicle repair.

## **HOSE-TO-TUBE REPAIR FOR**

- POWER STEERING RETURN LINES
- TRANSMISSION LINES
- TRANS OIL COOLER LINES
- ENGINE OIL LINES
- ENGINE OIL COOLER LINES
- COOLANT LINES
- HEATER LINES





| DESCRIPTION                                                    | PART NO. |
|----------------------------------------------------------------|----------|
| Smart Splice Barbed Connector - 1/2" OD Line to 1/2" ID Hose   | 76761    |
| Smart Splice Barbed Connector - 3/8" OD Line to 3/8" ID Hose   | 76762    |
| Smart Splice Barbed Connector - 5/16" OD Line to 5/16" ID Hose | 76763    |
| Smart Splice Barbed Connector - 5/8" OD Line to 5/8" ID Hose   | 76764    |

## **SMART SPLICE™** ALUMINUM TUBE INSERT KIT

REPLACE DAMAGED OR LEAKING ALUMINUM TUBING

## **PROBLEM:**

Multiple leak points may require replacement of a length of tube.

## **SOLUTION:**

AirSept's Aluminum Tube Insert Kit.

- DURABLE TUBING IN STANDARD OD SIZES
- INSTALLS IN MINUTES
- NO WELDING OR BRAZING REQUIRED
- ALL TUBE SIZES AVAILABLE IN TRAY FOUR OF THE SMART SPLICE™ULTIMATE SYSTEM

| DESCRIPTION                                    | PART NO. |
|------------------------------------------------|----------|
| SAE ALUMINUM TUBE INSERT KITS                  |          |
| 12"Tube Insert Kit for 5/16" OD line (4 tubes) | 76603    |
| 12"Tube Insert Kit for 3/8" OD line (4 tubes)  | 76602    |
| 12"Tube Insert Kit for 1/2" OD line (4 tubes)  | 76601    |
| 12"Tube Insert Kit for 5/8" OD line (4 tubes)  | 76604    |
| 12"Tube Insert Kit for 3/4" OD line (4 tubes)  | 76605    |



| DESCRIPTION                                   | PART NO. |  |
|-----------------------------------------------|----------|--|
| METRIC ALUMINUM TUBE INSERT KITS              |          |  |
| 12"Tube Insert Kit for 8mm OD line (4 tubes)  | 77608    |  |
| 12"Tube Insert Kit for 10mm OD line (4 tubes) | 77610    |  |
| 12"Tube Insert Kit for 12mm OD line (4 tubes) | 77612    |  |
| 12"Tube Insert Kit for 15mm OD line (4 tubes) | 77615    |  |
| 12"Tube Insert Kit for 16mm OD line (4 tubes) | 77616    |  |

## SMART SPLICE<sup>™</sup> A/C REDUCED BARRIER HOSE

QUICKLY REPLACE DAMAGED REDUCED BARRIER HOSE

## BUILD YOUR OWN HOSES FOR MORE PROFIT, FASTER REPAIR COMPLETION

### **PROBLEM:**

One hard-to-find hose can hold up a repair.

## **SOLUTION:**

Don't put your customer on hold waiting for an OEM A/C hose delivery. Build your own with Reduced Barrier

Hose from AirSept, and keep your customer satisfied.

- FLEXIBLE HOSE OFFERS HIGHER BEND RADIUS FOR EASY ROUTING
- DURABLE, LEAK-PROOF HOSE
- COMPATIBLE WITH R134a AND OTHER AUTOMOTIVE REFRIGERANTS

| DESCRIPTION                                    | PART NO. |
|------------------------------------------------|----------|
| SAE REDUCED BARRIER HOSE KITS                  |          |
| 15 ft. Reduced Barrier Hose for #6 (per foot)  | 76741    |
| 15 ft. Reduced Barrier Hose for #8 (per foot)  | 76742    |
| 15 ft. Reduced Barrier Hose for #10 (per foot) | 76743    |
| 15 ft. Reduced Barrier Hose for #12 (per foot) | 76744    |



## **SMART SPLICE** ULTIMATE SYSTEM<sup>™</sup>

FIXING A DAMAGED LINE? SMART SPLICE DOES IT ALL

THE ULTIMATE OE-APPROVED LINE REPAIR ASSORTMENT

## **PROBLEM:**

Line repair and hose building demands a versatile resource to handle any challenge a technician will encounter.

## **SOLUTION:**

AirSept's Smart Splice Ultimate System has got you covered.

- SAE AND METRIC
- STRAIGHT, 45° AND 90°
- LINE-TO-LINE
- HOSE-TO-LINE
- HOSE TO HOSE

## **EVERYTHING NEEDED TO REPAIR:**

Air Conditioning lines Power Steering Return lines Transmission lines Trans Oil Cooler lines Engine Oil lines Engine Oil Cooler lines Coolant lines Heater lines

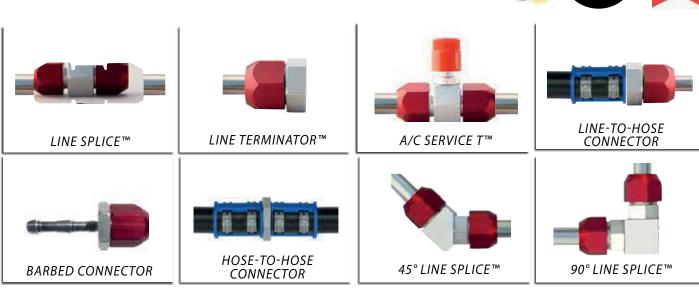


### WINNER OF FOUR AFTERMARKET INDUSTRY AWARDS

PTEN

PEOPLE'S CHOICE

6



Not pictured: Tools, Reduced Barrier Hose, Aluminum Tube Inserts

### SMART SPLICE<sup>™</sup>

#### Ultimate System Master Cabinet- CONTAINS ALL 5 TRAYS

| DESCRIPTION                                                                             | PART NO. |
|-----------------------------------------------------------------------------------------|----------|
| SMART SPLICE ULTIMATE LINE REPAIR SYSTEM MASTER CABINET                                 | 76057    |
| Line Splice A/C, Coolant, Heater, Oil, Power Steering, Trans Hose to Tube Service Tray  | 76076    |
| Line Splice A/C Service "T", Line Terminator Service Tray (for A/C, coolant and heater) | 76077    |
| Smart Splice A/C Barrier Hose to Tube, A/C Barrier Hose to Hose Service Tray            | 76078    |
| Smart Splice Aluminum Tube Service Tray                                                 | 76079    |
| Smart Splice Tool Assortment                                                            | 76080    |

## SMART SPLICE™

Ultimate System Master Cabinet Cart

| DESCRIPTION                               | PART NO. |
|-------------------------------------------|----------|
| Smart Splice Ultimate System Service Cart | 76081    |



| DESCRIPTION                                                    | PART<br>NO. |
|----------------------------------------------------------------|-------------|
| SMART SPLICE™ Straight   45°   90° Line Connectors<br>(Tray 1) | 76076       |
| SMART SPLICE™ STRAIGHT SAE                                     |             |
| Line Splice Straight Repair Kit - 1/2" OD line                 | 76001       |
| Line Splice Straight Repair Kit - 3/8" OD line                 | 76002       |
| Line Splice Straight Repair Kit - 5/16" OD line                | 76003       |
| Line Splice Straight Repair Kit - 5/8" OD line                 | 76011       |
| Line Splice Straight Repair Kit - 3/4" OD line                 | 76012       |
| SMART SPLICE <sup>™</sup> STRAIGHT METRIC                      |             |
| Line Splice Straight Repair Kit - 8mm OD line                  | 77008       |
| Line Splice Straight Repair Kit - 10mm OD line                 | 77010       |
| Line Splice Straight Repair Kit - 12mm OD line                 | 77012       |
| Line Splice Straight Repair Kit - 15mm OD line                 | 77015       |
| Line Splice Straight Repair Kit - 16mm OD line                 | 77016       |
| SMART SPLICE™ 45° SAE                                          |             |
| Line Splice 45° Repair Kit - 1/2" OD line                      | 76061       |
| Line Splice 45° Repair Kit - 3/8" OD line                      | 76062       |
| Line Splice 45° Repair Kit - 5/16" OD line                     | 76063       |
| Line Splice 45° Repair Kit - 5/8" OD line                      | 76064       |
| SMART SPLICE™ 90° SAE                                          |             |
| Line Splice 90° Repair Kit - 1/2" OD line                      | 76071       |
| Line Splice 90° Repair Kit - 3/8" OD line                      | 76072       |
| Line Splice 90° Repair Kit - 5/16" OD line                     | 76073       |
| Line Splice 90° Repair Kit - 5/8" OD line                      | 76074       |

### SMART SPLICE<sup>™</sup> Straight | 45° | 90° Line Connectors (Tray 1)





| DESCRIPTION                                                         | PART<br>NO. |
|---------------------------------------------------------------------|-------------|
| SMART SPLICE™ Line Terminator and<br>Inline Service Port T (Tray 2) | 76077       |
| SMART SPLICE <sup>™</sup> SAE BLOCKOFF KITS                         |             |
| Line Terminator Blockoff Kit - 1/2" OD line                         | 76501       |
| Line Terminator Blockoff Kit - 3/8" OD line                         | 76502       |
| Line Terminator Blockoff Kit - 5/16" OD line                        | 76503       |
| Line Terminator Blockoff Kit - 5/8" OD line                         | 76504       |
| Line Terminator Blockoff Kit - 3/4" OD line                         | 76505       |
| SMART SPLICE <sup>™</sup> METRIC BLOCKOFF KITS                      |             |
| Line Terminator Blockoff Kit - 8mm OD line                          | 77508       |
| Line Terminator Blockoff Kit - 10mm OD line                         | 77510       |
| Line Terminator Blockoff Kit - 12mm OD line                         | 77512       |
| Line Terminator Blockoff Kit - 15mm OD line                         | 77515       |
| Line Terminator Blockoff Kit - 16mm OD line                         | 77516       |
| SMART SPLICE <sup>™</sup> INLINE SERVICE PORT "T"s LOW SIDE         |             |
| Line Splice Low Side Service "T" - 1/2" OD line                     | 76201       |
| Line Splice Low Side Service "T" - 5/8" OD line                     | 76204       |
| Line Splice Low Side Service "T" - 12mm OD line                     | 77212       |
| Line Splice Low Side Service "T" - 15mm OD line                     | 77215       |
| Line Splice Low Side Service "T" - 16mm OD line                     | 77216       |
| SMART SPLICE <sup>™</sup> INLINE SERVICE PORT "T"s HIGH SIDE        |             |
| Line Splice High Side Service "T" - 5/16" OD line                   | 76212       |
| Line Splice High Side Service "T" - 3/8" OD line                    | 76213       |
| Line Splice High Side Service "T" - 1/2" OD line                    | 76214       |
| Line Splice High Side Service "T"- 10mm OD line                     | 77220       |
| Line Splice High Side Service "T" - 8mm OD line                     | 77228       |

#### SMART SPLICE<sup>™</sup> SMART SPLICE<sup>™</sup> Hose-to-Hose and Line-to-Hose Connectors (Tray 3)



### SMART SPLICE<sup>™</sup>

Line Terminator and Inline Service Port T (Tray 2)



| DESCRIPTION                                                        | PART<br>NO. |
|--------------------------------------------------------------------|-------------|
| SMART SPLICE™ Hose-to-Hose and Line-to-Hose<br>Connectors (Tray 3) | 76078       |
| SMART SPLICE™ STRAIGHT SAE                                         |             |
| A/C Splicer - # 6 Hose to # 6 Hose                                 | 76801       |
| A/C Splicer - # 8 Hose to # 8 Hose                                 | 76802       |
| A/C Splicer - # 10 Hose to # 10 Hose                               | 76803       |
| A/C Splicer - # 12 Hose to # 12 Hose                               | 76804       |
| SMART SPLICE™ STRAIGHT SAE                                         |             |
| A/C Connector - 1/2" Line to # 8 Hose                              | 76701       |
| A/C Connector - 3/8" Line to # 6 Hose                              | 76702       |
| A/C Connector - 5/16" Line to # 6 Hose                             | 76703       |
| A/C Connector - 5/8" Line to # 10 Hose                             | 76704       |
| A/C Connector - 3/4" Line to # 12 Hose                             | 76705       |
| SMART SPLICE™ 45° SAE                                              |             |
| A/C Connector - 1/2" Line to # 8 Hose                              | 76711       |
| A/C Connector - 3/8" Line to # 6 Hose                              | 76712       |
| A/C Connector - 5/16" Line to # 6 Hose                             | 76713       |
| A/C Connector - 5/8" Line to # 10 Hose                             | 76714       |
| SMART SPLICE™ 90° SAE                                              |             |
| A/C Connector - 1/2" Line to # 8 Hose                              | 76721       |
| A/C Connector - 3/8" Line to # 6 Hose                              | 76722       |
| A/C Connector - 5/16" Line to # 6 Hose                             | 76723       |
| A/C Connector - 5/8" Line to # 10 Hose                             | 76724       |

| DESCRIPTION                                     | PART<br>NO. |
|-------------------------------------------------|-------------|
| SMART SPLICE™ Aluminum Tube Inserts<br>(Tray 4) | 76079       |
| SMART SPLICE™ 12" SAE (4 tubes per kit)         |             |
| Tube Insert Kit for 1/2" OD line                | 76601       |
| Tube Insert Kit for 3/8" OD line                | 76602       |
| Tube Insert Kit for 5/16" OD line               | 76603       |
| Tube Insert Kit for 5/8" OD line                | 76604       |
| Tube Insert Kit for 3/4" OD line                | 76605       |
| SMART SPLICE™ 12" METRIC (4 tubes per kit)      |             |
| Tube Insert Kit for 8mm OD line                 | 77608       |
| Tube Insert Kit for 10mm OD line                | 77610       |
| Tube Insert Kit for 12mm OD line                | 77612       |
| Tube Insert Kit for 15mm OD line                | 77615       |
| Tube Insert Kit for 16mm OD line                | 77616       |

### SMART SPLICE<sup>™</sup>

SMART SPLICE<sup>™</sup> Aluminum Tube Inserts (Tray 4)



| DESCRIPTION                             | PART<br>NO. |
|-----------------------------------------|-------------|
| SMART SPLICE™ Service Tools<br>(Tray 5) | 76080       |
| Metal Line Deburrer                     | 90041       |
| Metal Tube Cutter                       | 90043       |
| Rubber Hose Cutter                      | 90044       |
| Pex Crimper                             | 90045       |
| Caliper                                 | 90049       |



#### SMART SPLICE<sup>™</sup> SMART SPLICE<sup>™</sup> Service Tools (Tray 5)

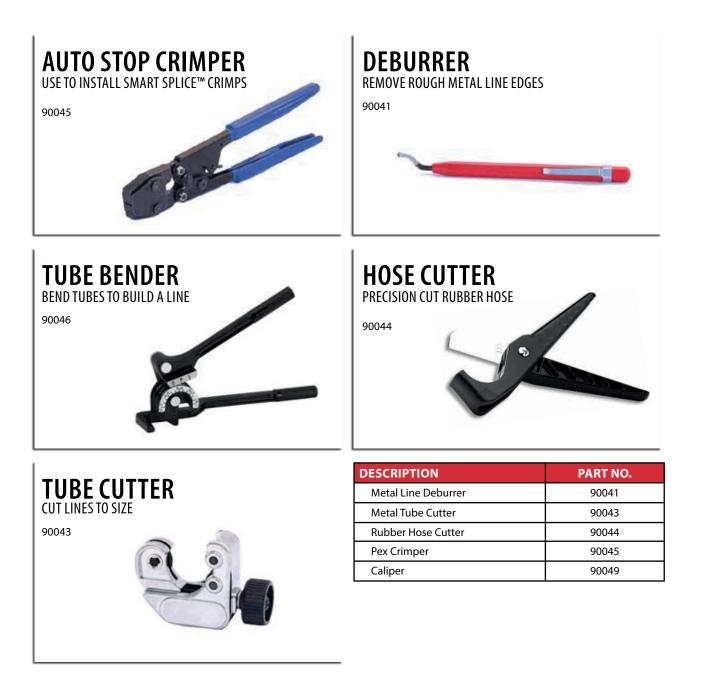




## **TOOLS OF THE TRADE**

### PROFESSIONAL GRADE TOOLS FOR HOSE REPAIR AND ASSEMBLY

The Complete Solution. Build or Repair any A/C Hose or Line to OE Quality



## **RECYCLE GUARD™**

PROTECT YOUR A/C SERVICE EQUIPMENT FROM DEBRIS, SEALANT, DYE, MOISTURE AND OTHER CONTAMINANTS

The ONLY filter that traps all types of contaminants:

- METAL SHAVINGS
- DESSICANT PARTICLES
- SEALANT -- BOTH LIQUID (SEAL SWELLER TYPE) AND DRY (STOP LEAK TYPE)
- DYE, EXCESS OIL AND OTHER CONTAMINANTS



INEXPENSIVE INSURANCE AGAINST REVENUE-KILLING EQUIPMENT DOWNTIME





| PRODUCT<br>CAPABILITIES                                                 | <b>RECYCLE GUARD</b><br>Connect between<br>Vehicle &<br>A/C Equipment | <b>IN-LINE /</b><br><b>BUILT-IN FILTER</b><br>Splice into A/C Service<br>Hose or Tubing |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| TRAPS LIQUID SEALANT<br>(seal sweller type)                             | YES                                                                   | NO                                                                                      |
| TRAPS HARDENED SEALANT<br>(stop-leak type)                              | YES                                                                   | YES                                                                                     |
| PREVENTS CONTAMINANT<br>ENTRY TO EQUIPMENT VALVES,<br>GAUGES AND TUBING | YES                                                                   | Solid<br>Contaminants Only                                                              |
| FILTER BYPASS CAPABILITY                                                | YES                                                                   | NO                                                                                      |



## **DUAL AUTOMATIC RECYCLE GUARD™**

HIGH AND LOW SIDE PROTECTION FROM DEBRIS, SEALANT, DYE, EXCESS LUBRICANT AND CONTAMINANTS, ALL IN ONE

## COMPATIBLE WITH ALL AUTOMATIC A/C SERVICE EQUIPMENT

- HIGH A/C REPAIR COSTS WILL DRIVE MORE SEALANT INTO SERVICE BAYS
- BY THE TIME YOU NOTICE A PROBLEM, THE DAMAGE IS EXTENSIVE
- NO TECHNICIAN INPUT REQUIRED SWITCHES AUTOMATICALLY FROM RECOVER TO RECHARGE
- ONE UNIT RECOVERS FROM BOTH HIGH AND LOW SIDES SIMULTANEOUSLY
- TRAPS METAL SHAVINGS, DESICCANT PARTICLES AND OTHER HARMFUL DEBRIS
- MAINTAINS REFRIGERANT FLOW





## **REPAIR AND YOU WON'T HAVE TO WORRY**

| recvc | eau | ard |
|-------|-----|-----|
|       |     |     |

| DESCRIPTION                                                                                                                                             | PART NO. |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| Dual Automatic Recycle Guard for R134a with 1/2" ACME connections (includes 2 x 36" service hoses)                                                      | 75000    |
| Dual Automatic Recycle Guard for R134a with 1/4" Flare Connections (includes 2 x 36" service hoses)                                                     | 75200    |
| DARG Hose Assembly Kit – Includes 72" High Side and Low Side Charging Hoses with Quick Couplers<br>and High and Low Side Quick Connect Service Adaptors | 75100    |
| DARG Replacement Filter - Two Pack                                                                                                                      | 75112    |
| DARG Replacement Filter – Four Pack                                                                                                                     | 75114    |

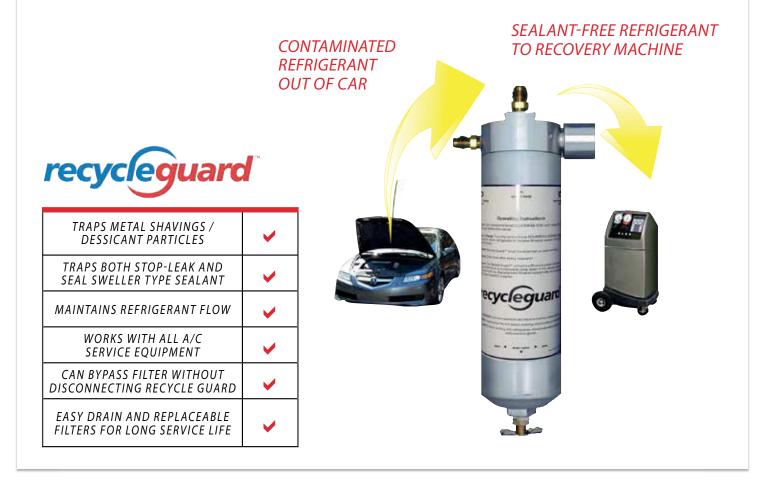
See page 22 for Accessory Items

## **RECYCLE GUARD™**

PROTECT YOUR RECOVERY EQUIPMENT FROM DEBRIS, SEALANT, DYE, EXCESS LUBRICANT AND OTHER CONTAMINANTS

## SEALANT FROM AN A/C SYSTEM CAN BE DEADLY TO YOUR A/C SERVICE EQUIPMENT

- STOP-LEAK AND SEAL SWELLER TYPE SEALANTS PLUG TUBING, RESTRICT VALVE MOVEMENT AND ALTER SEAL SHAPE AND PERFORMANCE
- BUILT-IN FILTERS ON A/C SERVICE EQUIPMENT ARE OFTEN LOCATED TOO FAR INSIDE THE EQUIPMENT TO PROTECT SENSITIVE VALVES, SEALS AND FITTINGS



| DESCRIPTION                                         | PART NO. |
|-----------------------------------------------------|----------|
| Recycle Guard, 1/2" ACME fittings & 36" R134a Hose  | 72101    |
| Recycle Guard, 1/4" Flare fittings & 36" R134a Hose | 72102    |
| Manual Recycle Guard Replacement Filter 2-Pack      | 72112    |
| Manual Recycle Guard Replacement Filter 4-Pack      | 72114    |

See page 22 for Accessory Items



## A/C CHARGE GUARD<sup>™</sup>

### PROTECT ELECTRIC COMPRESSORS FROM CONTAMINANTS

### PREVENTS ELECTRICAL DAMAGE DUE TO PAG OIL ENTERING ELECTRIC COMPRESSORS (Hybrid Vehicles)

## ELIMINATES NEED FOR COSTLY DEDICATED HYBRID A/C SERVICE EQUIPMENT

- ALLOWS NO MORE THAN 100 PPM LIOUID OR OTHER CONTAMINANT INTO VEHICLE A/C SYSTEM DURING RECHARGE
- 100 PPM SUBSTANTIALLY EXCEEDS THE STANDARD REQUIRED BY SAE J2788H
- ONE UNIT HANDLES BOTH HIGH AND LOW SIDE REFRIGERANT CHARGING SIMULTANEOUSLY



### NO HOSE FLUSH CYCLE NEEDED -- SAVE TIME AND LABOR!

#### A/C CHARGE GUARD CONNECT - Low Side





| PART NO. |
|----------|
| 72161    |
| 72162    |
|          |

RGE GUARD

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A/C CHAR GUARI

A/C CH

See page 22 for Accessory Items



## A/C SERVICE EQUIPMENT FILTRATION

## **RECOVER-ONLY RECYCLE GUARD™**

### PROTECT A/C SERVICE EQUIPMENT FROM CONTAMINANTS

- TRAP ALL DEBRIS, SEALANT, LUBRICANT, DYE, AND OTHER CONTAMINANTS AS THEY EXIT THE HVAC SYSTEM
- WORKS WITH ALL COMMERCIAL REFRIGERANT TYPES
- AVAILABLE WITH SAE 1/4" FLARE OR 1/2" ACME FITTINGS

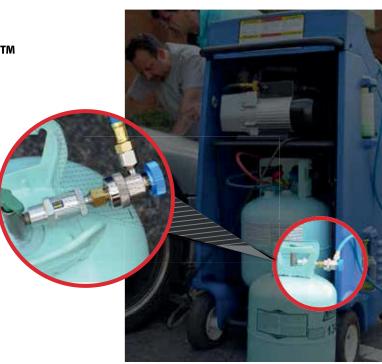


| DESCRIPTION                                                   | PART NO. |
|---------------------------------------------------------------|----------|
| Recycle Guard - Recovery Only, 1/4" SAE fittings, w/36" hose  | 72104    |
| Recycle Guard - Recovery Only, 1/2" ACME fittings, w/36" hose | 72106    |

## **REFRIGERANT CANISTER FILTER™**

### PROTECT YOUR REFRIGERANT SUPPLY

- USE INLINE BETWEEN THE VIRGIN REFRIGERANT TANK AND THE TANK FILL HOSE
- HELPS STOP DEBRIS FROM ENTERING YOUR REFRIGERANT SUPPLY CANISTERS

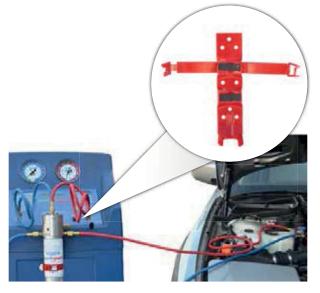


| DESCRIPTION                                          | PART NO. |
|------------------------------------------------------|----------|
| Refrigerant Canister Filter, 1/2" ACME fittings      | 72900    |
| Refrigerant Canister Filter, 1/4" SAE Flare Fittings | 72901    |
| Refrigerant Canister Filter Service Kit              | 76108    |



## **RECYCLE GUARD™**

REPLACEMENT FILTERS, FITTINGS & ACCESSORIES



### **RECYCLE GUARD™ MOUNTING BRACKET**

| DESCRIPTION                     | PART NO. |
|---------------------------------|----------|
| Recycle Guard™ Mounting Bracket | 72354    |



#### DUAL AUTOMATIC RECYCLE GUARD™ FILTERS

| REPLACEMENT FILTER KITS | PART NO. |
|-------------------------|----------|
| Two Pack                | 75112    |
| Four Pack               | 75114    |



## MANUAL RECYCLE GUARD™ FILTERS

| REPLACEMENT FILTER KITS | PART NO. |
|-------------------------|----------|
| Two Pack                | 72112    |
| Four Pack               | 72114    |



## **RECYCLE GUARD™ADAPTERS**

| DESCRIPTION                                                                                                     | PART NO. |
|-----------------------------------------------------------------------------------------------------------------|----------|
| Adapter Kit for Recycling<br>Equipment with ¼″ Flare fittings                                                   | 72138    |
| Dual Automatic Recycle Guard ¼" Flare<br>Adapter Kit (2 hoses and 4 fittings)                                   | 72139    |
| Dual Automatic Recycle Guard $\frac{1}{4}$ " Flare to $\frac{1}{2}$ " ACME Adapter Kit (2 hoses and 4 fittings) | 72127    |



## A/C CHARGE GUARD<sup>™</sup> FILTERS

| FILTERS                 | PART NO. |
|-------------------------|----------|
| Replacement Filter Pack | 72162    |

## **SERVICE FITTINGS**

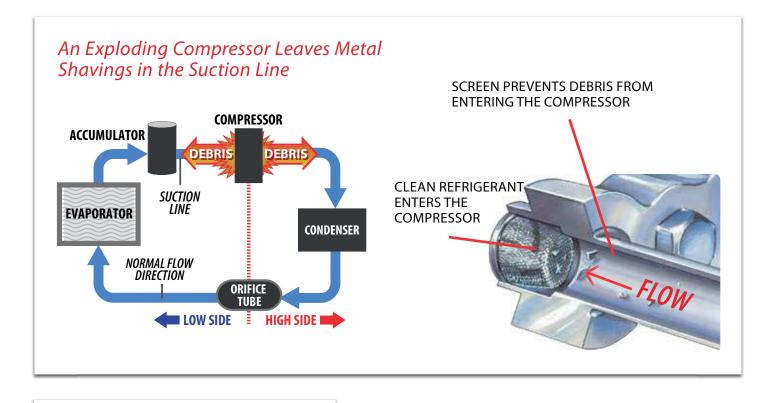
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|       | FITTINGS - 5 PACK                           | PART NO. |
|-------|---------------------------------------------|----------|
|       | 1/8" Male NPT x 1/4" SAE Male Flare fitting | 72912    |
|       |                                             |          |
|       | 1/8" Male NPT x 1/2" Male ACME Fitting      | 72914    |
| -     |                                             |          |
|       | 1/4" SAE Flare x 1/8" NPT 45° Fitting       | 72911    |
|       |                                             |          |
|       | 1/2" ACME Female x 1/4" Male Flare          | 72913    |
|       |                                             |          |
| -     | 1/4″ MPT T-Handle Drain Cock                | 72910    |
|       |                                             |          |
| 444   | 1/4" Female Flare x 1/2" ACME Male          | 72918    |
| - Mun |                                             | -        |

## **COMPRESSOR GUARD™**

**REDUCE A/C COMPRESSOR COMEBACKS & WARRANTIES** 

Even in a flushed system, debris often remains, waiting to be drawn into your compressor installation at startup.



## **COMPRESSOR GUARD REVIEWS**

"We have had not one comeback from any shop that purchased Compressor Guard™."

- Mark McDaniel, ATI Parts, Pensacola, FL

"I wouldn't install a compressor without it!" - Alex Cole, ASAP Auto Electric, Las Vegas, NV

*"I've had 100% success with suction screens. Never had one comeback."* 

- Kelly Yarbrough, Kelly's Auto Air, Panama City, FL

## Compressor Guard<sup>™</sup> Suction Filter – Don't Install a Compressor Without It!

| PRODUCT<br>CAPABILITIES                               | COMPRESSOR<br>GUARD                  | TRADITIONAL<br>IN LINE FILTERS |
|-------------------------------------------------------|--------------------------------------|--------------------------------|
| NO CUTTING<br>REQUIRED                                | YES                                  | NO                             |
| NO NEW LEAK POINTS                                    | YES                                  | NO                             |
| NO ALTERING FACTORY<br>TUBING CONFIGURATION           | <b>YES</b><br>(Fits in suction port) | NO                             |
| COSTS UNDER 4 PER FILTER                              | YES                                  | NO                             |
| NOT VULNERABLE TO<br>CLOGGING WITH SMALL<br>PARTICLES | YES                                  | NO                             |



## **COMPRESSOR GUARD™ PLATES**

FILTER PLATES AVAILABLE FOR OVER 9,000 POPULAR 1978-2016 COMPRESSOR APPLICATIONS

Compressors that fail soon after installation are just expensive filters that catch trash circulating in the A/C system. Compressor Guard suction filter plates catch the trash before it can cause a comeback

## Easy-Install Suction Filter Plates

- OE-FIT COMPRESSOR GUARD FILTER PLATES MATCH THE FACTORY SUCTION LINE MANIFOLD, FOR EASY INSTALLATION
- PLATES FIT BETWEEN THE SUCTION HOSE MANIFOLD AND COMPRESSOR SUCTION PORT TO PREVENT DEBRIS ENTRY
- NORMAL PRESSURE AND FLOW RATES MAINTAINED
- INSTALL COMPRESSOR GUARD WITH EVERY A/C SYSTEM REPAIR



*NOW OFFERS MORE THAN 9,000 APPLICATIONS FOR 1978 - 2016* **COMPRESSOR MODELS** 



FORD SCROLL FILTER PLATE



10PA15 / 17 / 20 (DENSO) FILTER PLATE



TRS090 & HS110 (HONDA) FILTER PLATE

| DESCRIPTION                                                    | PART NO. |
|----------------------------------------------------------------|----------|
| Chrysler C171 / A590 Compressor Guard Plate                    | 91001    |
| Sanden TRS090 / HS110 Compressor Guard Plate                   | 91003    |
| Ford Scroll Compressor Guard Plate                             | 91004    |
| Sanden SD7V16 Compressor Guard Plate                           | 91006    |
| Denso 10PA15/17/20 Compressor Guard Plate                      | 91007    |
| Ford FS10 / FX15 Compressor Guard Plate                        | 91008    |
| GM H6 / HD6 / HT6 / V5 / V7 Compressor Guard Plate             | 91009    |
| Sanden SD7H15 Compressor Guard Plate                           | 91010    |
| Denso 10S17 / 10S20 (GM Seal Washer)<br>Compressor Guard Plate | 91011    |
| Denso 10517 / 10520 (O-ring seal) Compressor Guard Plate       | 91012    |
| Mitsubishi MSC90C Compressor Guard Plate                       | 91013    |

| DESCRIPTION                                                     | PART NO. |
|-----------------------------------------------------------------|----------|
| Sanden 6SBU / 7SBU / 7SEU Compressor Guard Plate                | 91014    |
| Sanden TRS105 Saab Scroll Compressor Guard Plate                | 91015    |
| Sanden TRSA12 GM / Saab / Isuzu Scroll Compressor Guard Plate   | 91016    |
| GM / Saturn Scroll, 3.5 Liter Compressor Guard Plate            | 91017    |
| GM / Saturn Scroll, 2.2 Liter Small Port Compressor Guard Plate | 91018    |
| GM / Saturn Scroll, 2.2 Liter Large Port Compressor Guard Plate | 91019    |
| Mitsubishi MSC105CA Compressor Guard Plate                      | 91020    |
| Mitsubishi Scroll Compressor Guard Plate                        | 91021    |
| York Rotolock Filter Plate (HD Applications)                    | 91022    |
| York Tube O - 1" Filter Plate (HD Applications)                 | 91023    |
| VS16 Filter Plate (European Applications)                       | 91024    |
| Ford FS18 / FS20 / RS20 Filter Plate                            | 91025    |

## **COMPRESSOR GUARD™ SCREENS**

**OE-APPROVED SUCTION SCREENS PROTECT YOUR COMPRESSOR REPAIRS** 

- MAINTAINS NORMAL PRESSURE AND FLOW
- NO ADDITIONAL FITTINGS REQUIRED
- CREATES NO ADDITIONAL LEAK POINTS
- SIZES FOR ANY OE SUCTION BLOCK / MANIFOLD

COMPRESSOR GUARD SCREEN PREVENTS DEBRIS ENTERING COMPRESSOR



CLEAN REFRIGERANT ENTERS COMPRESSOR

contains 3 each of 24 sizes

Compressor Guard suction screen OE-fit sizes match any OE suction block / manifold

Install without cutting lines

Multi-size screen kits cover over 95% of all suction port IDs



| DESCRIPTION                                                                             | PART NO. |
|-----------------------------------------------------------------------------------------|----------|
| Compressor Guard 24 Suction Screen Kit -<br>contains 3 each of our 8 most popular sizes | 67675    |
| Compressor Guard Ultimate 72 Suction Screen Kit -                                       | 67679    |

| REPLACEMENT SCREENS<br>(5 Pack) | PART NO. | FITS ID RANGE  |
|---------------------------------|----------|----------------|
| 0.395″ (10.03 mm)               | 67518    | .384" to .392" |
| 0.404" (10.26 mm)               | 67520    | .393" to .401" |
| 0.436″ (11.07 mm)               | 67522    | .425" to .433" |
| 0.463" (11.76 mm)               | 67524    | .452" to .460" |
| 0.471″ (11.96 mm)               | 67502*   | .460" to .468" |
| 0.492" (12.50 mm)               | 67526    | .481″ to .489″ |
| 0.500″ (12.70 mm)               | 67528    | .489" to .497" |
| 0.510″ (12.95 mm)               | 67504*   | .499″ to .507″ |
| 0.521″ (13.23 mm)               | 67506*   | .510″ to .518″ |
| 0.531″ (13.49 mm)               | 67508*   | .520" to .528" |
| 0.538″ (13.67 mm)               | 67510*   | .527″ to .538″ |
| 0.552" (14.02 mm)               | 67512*   | .541″ to .549″ |

| REPLACEMENT SCREENS<br>(5 Pack) | PART NO. | FITS ID RANGE  |
|---------------------------------|----------|----------------|
| 0.561" (14.25 mm)               | 67536    | .550″ to .558″ |
| 0.579″ (14.70 mm)               | 67538    | .568" to .576" |
| 0.588" (14.93 mm)               | 67530    | .577″ to .585″ |
| 0.595" (15.11 mm)               | 67514*   | .584" to .592" |
| 0.600″ (15.24 mm)               | 67532    | .589″ to .597″ |
| 0.618" (15.70 mm)               | 67516*   | .607″ to .615″ |
| 0.649″ (16.48 mm)               | 67540    | .638" to .646" |
| 0.821″ (20.85 mm)               | 67534    | .811" to .819" |
| 0.866″ (22.00 mm)               | 67541    | .856" to .864" |
| 0.872″ (22.15 mm)               | 67542    | .862″ to .870″ |
| 0.878″ (23.00 mm)               | 67543    | .868" to .876" |
| 10PA17                          | 67544    | Denso 10PA17   |

\* = Screen Included in Compressor Guard 24 Screen Kit # 67675



## A/C SYSTEM FILTRATION

## HIGH SIDE INLINE FILTER™

### OE-APPROVED PROTECT THE CONDENSER, OTHER NEW A/C COMPONENTS

- TRAPS METAL SHAVINGS AND NON-METALLIC DEBRIS
- TAPERED DESIGN FORCES DEBRIS TO THE SIDE
- ALLOWS CONTINUAL REFRIGERANT FLOW, EVEN AFTER CATCHING DEBRIS
- WORKS WITH TXV OR CCOT SYSTEMS



#### FEATURES SMART SPLICE™ SEALING TECHNOLOGY FOR LEAK-FREE PERFORMANCE

| DESCRIPTION                                               | PART NO. |
|-----------------------------------------------------------|----------|
| In-Line SAE High Side Filter for 5/16", 3/8" or 1/2" Line | 76100    |
| In-Line Metric High Side Filter for 10mm or 12mm Line     | 77100    |

## **MIO HIGH SIDE FILTER™** WITH MALE INSERT O-RING FITTINGS A/C HIGH SIDE DEBRIS PROTECTION

- FITS BETWEEN COMPRESSOR AND CONDENSER
- TRAPS HARMFUL METAL AND NON-METALLIC DEBRIS
- TAPERED SCREEN FORCES DEBRIS TO SIDE -- MAXIMIZES FLOW
- WORKS WITH TXV OR CCOT SYSTEMS

| /===             |                     |
|------------------|---------------------|
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| DESCRIPTION                                             | PART NO. |
|---------------------------------------------------------|----------|
| MIO High Side Filter - #8 fitting                       | 76107    |
| MIO Filter Service Kit (contains new screen, 2 O rings) | 76108    |

Available for R134a or R1234yf

## A/C SYSTEM SECURITY

## **CLICK LOCK™**

### A/C SECURITY SYSTEM

**PATENTED CAP SHOWS IF A/C SYSTEM HAS BEEN OPENED** Know if someone accessed the system since your last repair

- ALERTS YOU TO CHECK FOR REFRIGERANT CROSS-CONTAMINATION
- PROOF THAT SYSTEM HAS BEEN OPENED ALLOWS EASIER CUSTOMER COMMUNICATION
- EASY REPAIR ORDER TRACKING WITH UNIQUE SERIAL NUMBERS
- HELPS PREVENT UNWITTINGLY CAUSING SYSTEM PROBLEMS





| DESCRIPTION                                | PART NO. |
|--------------------------------------------|----------|
| Click Lock 10 Pack for R134a A/C Systems   | 72921    |
| Click Lock 10 Pack for R1234yf A/C Systems | 72926    |

## R134a A/C SERVICE TOOLS

# R134a PRO GRADE OIL/DYE INJECTOR

## with unique sight glass body

- EASY TO READ MEASURING SCALE
- DURABLE, ALL-STEEL BODY
- UP TO 230 PSI INJECTING PRESSURE

R134a A/C Oil Injector w/Sight Glass Body



DESCRIPTION

| EL BODY |  |
|---------|--|
| CTING   |  |
| 1       |  |
|         |  |
|         |  |
|         |  |
|         |  |

PART NO.

90021



## R134a HIGH & LOW SIDE PORT EXTENDER

- FITS DEEP-SEATED OR STANDARD PORTS
- ELIMINATES RADIATOR SUPPORT R&R
- QUICK CONNECT, FITS IN TIGHT SPACES

| DESCRIPTION                     | PART NO. |
|---------------------------------|----------|
| R1234yf High Side Port Extender | 90007    |
| R1234yf Low Side Port Extender  | 90033    |



## **R134a SERVICE COUPLERS**

Tough, durable quick connect design for years of service

| DESCRIPTION                                 | PART NO. |
|---------------------------------------------|----------|
| R134a High Side Coupler                     | 72130    |
| R134a Low Side Coupler                      | 72131    |
| R134a Coupler Kit (1 High Side, 1 Low side) | 72132    |

## **R134a SERVICE HOSES**

- HIGH QUALITY, OEM GRADE HOSE
- DESIGNED FOR ROUGH SERVICE
- AVAILABLE IN 36" AND 72"





| DESCRIPTION                                         | PART NO. |
|-----------------------------------------------------|----------|
| R134a 36" Yellow Jumper Hose, 1/2" ACME x 1/2" ACME | 72136    |
| R134a 36" Blue Low Side Hose, 1/2" ACME x 14mm      | 72137    |
| 1/2" ACME Can to Quick Coupler Charging Hose        | 72124    |

| DESCRIPTION                                        | PART NO. |
|----------------------------------------------------|----------|
| R134a 72" Red High Side Hose , 1/2" ACME x 14mm    | 72134    |
| R134a 72" Blue High Side Hose , 1/2" ACME x 14mm   | 72133    |
| R134a 72" High/Low Side Hose Set, 1/2" ACME x 14mm | 72125    |



## **R1234yf PRO GRADE OIL/DYE INJECTOR**

with unique sight glass body

- EASY TO READ MEASURING SCALE
- DURABLE, ALL-STEEL BODY
- UP TO 230 PSI INJECTING PRESSURE



R1234yf A/C Oil Injector w/Sight Glass Body



## **R1234yf HIGH AND LOW SIDE PORT EXTENDER**

- FITS DEEP-SEATED OR STANDARD PORTS
- ELIMINATES RADIATOR SUPPORT R&R
- QUICK CONNECT, FITS IN TIGHT SPACES

| DESCRIPTION                     | PART NO. |
|---------------------------------|----------|
| R1234yf High Side Port Extender | 90007    |
| R1234yf Low Side Port Extender  | 90037    |



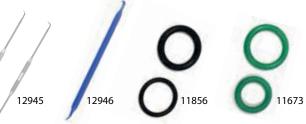
90023

## R1234yf SERVICE COUPLERS

Tough, durable quick connect design for years of service

| DESCRIPTION                                   | PART NO. |
|-----------------------------------------------|----------|
| R1234yf Low Side Coupler                      | 72144    |
| R1234yf High Side Coupler                     | 72145    |
| R1234yf Coupler Kit (1 High Side, 1 Low side) | 72146    |
| R1234yf Coupler to 1/4" Hose Adapter Fitting  | 72151    |
| R1234yf Coupler to R134a Hose Adapter Fitting | 72152    |

**O RINGS AND TOOLS** 



| DESCRIPTION                                     | PART NO. |
|-------------------------------------------------|----------|
| O-Ring Hook and Scribble Set (Metal)            | 12945    |
| O-Ring Pick (Plastic)                           | 12946    |
| O-Ring Repair Set for R134a Quick Coupler       | 11856    |
| O-Ring Repair Set for R1234yf Quick Coupler Set | 11673    |

## **R1234yf SERVICE HOSES**

- DESIGNED FOR ROUGH
- SERVICE - AVAILABLE IN 36" AND 72"



| DESCRIPTION                                                     | PART NO. |
|-----------------------------------------------------------------|----------|
| R1234yf 72" Red High Side Hose, 12mm-M x 12mm-M                 | 72150    |
| R1234yf 36" Yellow Jumper Hose, 12mm fitting x 1/2 x 16 ACME LH | 72147    |
| R1234yf 72" High/Low Side Hose, 12mm-M x 12mm-M                 | 72148    |
| R1234yf 72" Blue Low Side Hose, 12mm-M x 12mm-M                 | 72149    |

## R134a / R1234yf PRO GRADE OIL/DYE INJECTOR with unique sight glass body

## – EASY TO READ MEASURING SCALE

- DURABLE, ALL-STEEL BODY
- UP TO 230 PSI INJECTING PRESSURE



Compatible With Both R134a And R1234yf Systems

DESCRIPTION

h dans PART NO.

90024

R134a/R1234yf A/C Oil Injector w/Sight Glass Body

## SIGHT GLASS DIAGNOSTIC TOOL

- MONITOR SYSTEM FLUSHING
- CHECK CHARGING LEVEL
- VIEW OIL CHARGING

Compatible With Both R134a And

R1234yf Systems

- DETECT CONTAMINANTS

| DESCRIPTION                               | PART NO. |
|-------------------------------------------|----------|
| R134a/R1234yf Sight Glass Diagnostic Tool | 90022    |

## R134a SMALL OIL / DYE INJECTOR

- LIGHT YET DURABLE
- MANUAL SHUT OFF, SIGHT GLASS
- ½″ АСМЕ, F X М

| DESCRIPTION                  | PART NO. |
|------------------------------|----------|
| R134a Small Oil/Dye Injector | 90020    |

## **COMPRESSOR TURNER TOOL™**

### OEM-APPROVED COMPRESSOR STARTUP ASSISTANCE PREVENT NEW COMPRESSOR SEIZURE AT STARTUP

## **PROBLEM:**

Without proper internal lubrication, new compressors can seize during initial startup.

## **SOLUTION:**

Solution: AirSept's Compressor Turner Tool allows quick, easy circulation of lubricant for a trouble-free new compressor start.

- RECOMMENDED BY COMPRESSOR MANUFACTURERS
- SPREAD LUBRICATION TO PREVENT COMPRESSOR DAMAGE AT STARTUP
- COMPRESSOR TURNER TOOL THREADS INTO CLUTCH, ALLOWS TURNING WITH A WRENCH





| DESCRIPTION            | PART NO. |
|------------------------|----------|
| Compressor Turner Tool | 67700    |



# EVC-2<sup>™</sup> VARIABLE DISPLACEMENT COMPRESSOR TESTER

## TEST COMPRESSOR FUNCTION AT VARYING LEVELS



#### **PROBLEM:**

Technicians may easily misdiagnose an air conditioning system problem as a malfunctioning electronically-controlled variable displacement A/C compressor, when in fact the compressor is not at fault. Current diagnostic equipment is complex and can cost 600.00 or more. Technicians need an inexpensive, easy to use test tool.

#### **SOLUTION:**

High and Low Side Temperatures Tell a Story. Airsept's new EVC-1<sup>m</sup> and EVC-2<sup>m</sup> Variable Displacement Compressor Testers offer a quick, simple diagnostic process to help rule out an electronically-controlled compressor as a cause of air conditioning system performance problems. It is designed to activate the compressor's electronic control valve to test compressor operating efficiency. It works on all clutchless, direct drive, electronically-controlled air conditioning compressors.

READS HIGH AND LOW SIDE TEMPERATURES SETS NO ERROR CODES IN OBD II EASY TO USE







| PART NO. | EVC                                             |
|----------|-------------------------------------------------|
| 64500    | EVC <sup>™</sup> –1 with temperature sensors    |
| 64501    | EVC <sup>™</sup> –2 without temperature sensors |











## **SPRING-LOCK MASTER ASSORTMENT**

### SPRING-LOCK TOOLS FOR MULTIPLE MAKES

- FOUR LOCK RELEASE TOOLS FOR MOST FORD AND CHRYSLER LH SERIES; SIZES 3/8", 1/2", 5/8" AND 3/4"
- TWO LOCK RELEASE TOOLS FOR NEWER VW MODELS
- TWO LOCK RELEASE TOOLS FOR NEWER GM MODELS
- FORD SPRING-LOCK TOOL KIT SOLD SEPARATELY

| DESCRIPTION                   | PART NO. |
|-------------------------------|----------|
| Spring-Lock Master Assortment | 90000    |
| Ford Spring-Lock Tool Kit     | 90005    |

## GM SPRING-LOCK TOOL KIT

### DISCONNECTS GM SPRING-LOCK CONNECTORS

- OPENS SPRING-LOCK CONNECTORS ON A/C HIGH AND LOW SIDE HOSES
- TWO SIZES ACCOMMODATE SUCTION AND DISCHARGE LINES

| DESCRIPTION             | PART NO. |
|-------------------------|----------|
| GM Spring-Lock Tool Set | 90004    |

## **VOLKSWAGEN SPRING-LOCK TOOL KIT**

OEM APPROVED TOOL EASILY OPENS SPRING-LOCK CONNECTORS DURING A/C SERVICE

- USE TO OPEN SPRING-LOCK CONNECTORS ON AIR CONDITIONING HIGH AND LOW SIDE HOSES FOR ACCESS DURING SERVICE OR REPAIR
- SPRING-LOADED CLAMP CLOSES AROUND HOSE END TO MINIMIZE SPRAY WHEN LINE IS DISCONNECTED

| DESCRIPTION                     | PART NO. |
|---------------------------------|----------|
| Volkswagen Spring-Lock Tool Kit | 90001    |

## **MERCEDES SPRING-LOCK RELEASE TOOL**

DISCONNECTS MERCEDES SPRING-LOCK CONNECTORS

- SPECIALLY DESIGNED TO DISCONNECT MERCEDES SPRING-LOCK CONNECTORS DURING A/C SERVICE
- SIMPLY CLAMP ONTO SPRING-LOCK CONNECTORS AND PRESS TO RELEASE SERVICE HOSES

| DESCRIPTION                       | PART NO. |
|-----------------------------------|----------|
| Mercedes Spring-Lock Release Tool | 90002    |

## AUDI SPRING-LOCK TOOL KIT

- UNIQUE DESIGN FOR DISCONNECTING SPRING LOCK CONNECTORS ON NEWER AUDI, VOLKSWAGEN MODELS
- HIGH QUALITY TENSILE STEEL CONSTRUCTION

| DESCRIPTION           | PART NO. |
|-----------------------|----------|
| Audi Spring-Lock Tool | 90006    |





## DIAL THERMOMETER WITH 1 $\mathcal{V}_4$ " FACE

PART NO.

90056

- 1 1/4" FACE WITH MAGNIFYING LENS
- RANGE 0° TO 220° F

Dial Thermometer with 11/4" Face

- INCLUDES POCKET CLIP



## DIGITAL THERMOMETER WITH $1 \frac{1}{4}$ " FACE

- AUTO SHUTOFF
- INCLUDES BATTERY
- FAHRENHEIT OR CELSIUS
- INCLUDES POCKET HOLDER WITH CLIP

| DESCRIPTION                                    | PART NO. |
|------------------------------------------------|----------|
| Digital Thermometer with $1\frac{1}{4}$ " Face | 90057    |

## LEAK DETECTION DYES

DESCRIPTION



## **FLUSH SOLVENT**

- COMPLETE EVAPORATION LEAVES NO RESIDUE
- REMOVES OIL AND CONTAMINANTS WITHIN THE A/C SYSTEM
- COMPATIBLE WITH ALL MOBILE A/C REFRIGERANTS AND OILS
- FOR USE WITH AIRSEPT A/C FLUSH MACHINE

| DESCRIPTION                    | PART NO. |
|--------------------------------|----------|
| AirSept Flush Solvent (Quart)  | 40015    |
| AirSept Flush Solvent (Gallon) | 40016    |



## **REFRIGERANT OILS**

- COMPATIBLE WITH OEM SPECIFICATIONS
- TECHNOLOGICALLY ADVANCED CONTENT
- NON-CORROSIVE

| DESCRIPTION              | PART NO. |
|--------------------------|----------|
| Hybrid A/C Oil – 8 Ounce | 72603    |
| PAG 46 Oil – 8 Ounce     | 72606    |
| PAG 100 Oil – 8 Ounce    | 72608    |
| PAG 150 Oil – 8 Ounce    | 72610    |

## SOLVENTS

## **LEAK DETECTION DYE**

- EXPOSES LEAKS USING ANY UV OR BLUE LIGHT
- POE ESTER BASED
- SAFE FOR HYBRIDS



| DESCRIPTION                                | PART NO. |
|--------------------------------------------|----------|
| R12/R134a Universal A/C Leak Dye – 1 Ounce | 72621    |



## **GM CABIN AIR FILTER RETROFIT KIT**

FOR 2007-2014 GM PICKUPS AND SUVS NOT FACTORY EQUIPPED WITH A CAF

## **PROBLEM:**

Over 5 million 2007-2014 GM Pickups and SUVs are not factory equipped with a cabin air filter.

## **SOLUTION:**

AirSept's OEM-Approved GM Cabin Air Filter Retrofit kit installs a cabin air filter in minutes without special tools or equipment.

- OE-FIT, INSTALLS WITHIN VEHICLE HVAC SYSTEM
- EASY FOUR-STEP INSTALLATION NO SPECIAL TOOLS REQUIRED
- GREATLY REDUCES DUST AND POLLUTANTS IN CABIN
- EXTENDS BLOWER MOTOR SERVICE LIFE
- OPTIONAL CARBON FILTER TRAPS SMALLER PARTICULATES



| DESCRIPTION                                                                                               | PART NO. |
|-----------------------------------------------------------------------------------------------------------|----------|
| GM Cabin Air Filter – Standard                                                                            | 90015    |
| GM Cabin Air Filter – Carbon                                                                              | 90016    |
| GM Cabin Air Filter Cover Plate                                                                           | 90017    |
| GM Cabin Air Filter Retrofit Kit –<br>Standard (ONE each Cabin Air<br>Filter, Cover Plate, Install Screw) | 90018    |
| GM Cabin Air Filter Retrofit Kit –<br>Carbon (ONE each Cabin Air Filter,<br>Cover Plate, Install Screw)   | 90019    |

**OEM** 

pproved

## FORD E-SERIES RETURN AIR DEBRIS SHIELD

**OPTIMIZES A/C SYSTEM PERFORMANCE** 

## **PROBLEM:**

Millions of 2002 - 2015 Ford E-Series vans suffer A/C cooling problems due to debris blocking air flow over the evaporator.

BEST BEST

OEM Approved

## **SOLUTION:**

AirSept's patent pending Return Air Debris Shield (RADS) intercepts debris before it can reach the evaporator and optimizes A/C system performance.

- RADS INSTALLS IN THE PASSENGER CABIN NO COMPONENT REMOVAL
- FOUR EASY STEPS, UNDER FIVE MINUTES
- NO SPECIAL TOOLS REQUIRED
- MERS RATED FILTER MEDIA
- STURDY FRAME PREVENTS WARPING

| DESCRIPTION                                                    | PART NO. |
|----------------------------------------------------------------|----------|
| Ford E Series<br>(2002 - 2015) Return Air Debris Shield (RADS) | 90025    |

## GM EQUINOX / TORRENT BLEND DOOR REPAIR KIT™

## OE-APPROVED REPAIR GM A/C BLEND DOORS WITHOUT DASH OR HVAC CASE REMOVAL

### **PROBLEM:**

On 2005-2009 Equinox / Torrent models, the blend door shaft can crack where it connects to the actuator control. Previous repair method required over 12 hours of labor time for dashboard removal, and blend door replacement.

## **SOLUTION:**

AirSept's new patent pending Equinox/Torrent Blend Door Repair Kit<sup>m</sup> allows repair of broken blend doors with no dash removal or opening of HVAC case.

- REPAIR ONLY THE DAMAGED SECTION, INSTEAD OF REPLACING THE ENTIRE DOOR
- REDUCES LABOR TIME BY UP TO 80%

| DESCRIPTION                                       | PART NO. |
|---------------------------------------------------|----------|
| Equinox/Torrent Blend Door Repair Kit with Sleeve | 68001    |
| Equinox/Torrent Blend Door Sleeve Refill Kit      | 68002    |

## FORD F SERIES BLEND DOOR REPAIR KIT

## **PROBLEM:**

On 1997-2004 Ford F-Series pickups, the HVAC blend door frequently fails at two different breakage points inside the case. Failure means loss of heated air flow into the cabin. Blend door replacement is a 7 to 9 hour job.

## **SOLUTION:**

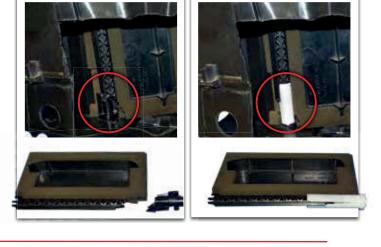
AirSept's new patent pending F Series Blend Door Repair Kit allows repair of the blend door without dash or HVAC case removal. R & R time is reduced to under two hours.

- NO DASH OR HVAC CASE REMOVAL NECESSARY
- TWO DIFFERENT SIZE REPAIR SLEEVES PROVIDED TO MAKE THE FIX AT EITHER BREAKAGE POINT
- NO SPECIAL TOOLS JUST A RATCHET AND SCREWDRIVER
- REDUCES LABOR TIME BY 5 TO 7 HOURS









## FORD EXPLORER / MERCURY MOUNTAINEER BLEND DOOR REPAIR KIT

### **PROBLEM:**

On 2002-2007 Ford Explorer SUVs, the HVAC driver's side blend door often breaks at the actuator motor port. Failure means loss of heated air flow into the cabin. Blend door replacement requires center console, dash and instrument cluster removal, then dropping the steering column.

### **SOLUTION:**

AirSept's new patent pending Explorer/Mountaineer Blend Door Repair Kit allows repair of the blend door without dash, cluster or steering column relocation. R & R time is reduced by 80 percent.

- NO DASH OR INSTRUMENT CLUSTER REMOVAL NECESSARY
- ACCESS THE ACTUATOR MOTOR BEHIND CENTER CONSOLE PANEL TO COMPLETE REPAIR
- REDUCES LABOR TIME BY 5 TO 7 HOURS



| DESCRIPTION                                                                        | PART NO. |
|------------------------------------------------------------------------------------|----------|
| Ford Explorer/Mercury Mountaineer (2002-2007)<br>Blend Door Repair Kit With Sleeve | 68004    |
| Ford Explorer/Mercury Mountaineer (2002-2007)<br>Blend Door Repair Sleeve          | 68014    |

## JEEP GRAND CHEROKEE BLEND DOOR REPAIR KIT

### **PROBLEM:**

On 1999-2004 Jeep Grand Cherokees, the HVAC driver's side blend door often breaks at the actuator motor port. Failure means loss of heated air flow into the cabin. Blend door replacement is difficult and time consuming due to the blend door design.

## **SOLUTION:**

AirSept's new patent pending Grand Cherokee Blend Door Repair Kit allows repair of the driver's side blend door.

Labor time is reduced by up to 75 percent.

- NO DASH OR HVAC CASE REMOVAL NECESSARY
- TWO DIFFERENT LENGTH REPAIR SLEEVES PROVIDED TO MAKE THE FIX FOR DRIVER'S SIDE OR BOTH BLEND DOORS AT ONCE
- NO SPECIAL TOOLS JUST A RATCHET AND SCREWDRIVER
- REDUCES LABOR TIME BY 5 TO 6 HOURS



| DESCRIPTION                                                                        | PART NO. |
|------------------------------------------------------------------------------------|----------|
| Jeep Grand Cherokee (1997-2004)<br>Blend Door Repair Kit - Driver Side With Sleeve | 68006    |
| Jeep Grand Cherokee (1997-2004)<br>Blend Door Repair Sleeve - Driver Side          | 68017    |

OFN

Approved

## A/C FLUSH MACHINE WITH DUAL-TANK AND SOUNDSILENCE™ TECHNOLOGY



- DUAL-TANK TECHNOLOGY PROVIDES CLEAN SOLVENT FOR EACH VEHICLE FLUSH
- PERFORMS FULL FLUSH AND DRY CYCLES
- UNIQUE DRYING SYSTEM ENSURES MAX DRY AIR PURGE CYCLE

### PROPRIETARY ANTI-MISTING FLUID FLOW SYSTEM WITH CHARCOAL FILTRATION REDUCES SOLVENT FUMES

- SOUNDSILENCE™ TECHNOLOGY SIGNIFICANTLY REDUCES NOISE
- OUR AIR FLOW MANAGEMENT SYSTEM PREVENTS FLUSHING UNLESS FLUSH/PURGE SETTINGS ARE IN THE CORRECT POSITION

### EASY, LOW COST MAINTENANCE R1234yf AND R134a COMPATIBLE

- USE WITH AIRSEPT FLUSH SOLVENT
- REPLACEMENT FILTERS AVAILABLE FROM AIRSEPT





40010

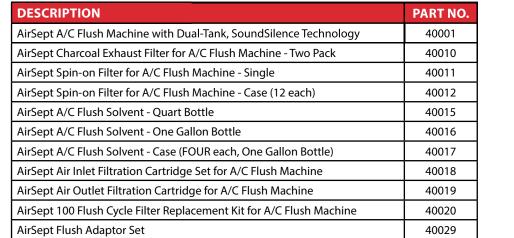
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40012









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4001



40029

## PERMATUBE™



## RADIATOR OVERFLOW TUBE REPLACEMENT KITS REPAIR BROKEN RADIATOR TUBES IN LESS THEN 5 MINUTES

### **PROBLEM:**

Radiator coolant overflow tubes are easily broken, often requiring replacement of the entire radiator.

### **SOLUTION:**

AirSept's patented PermaTube replacement kit allows overflow tube replacement on the vehicle, eliminating radiator replacement or repair.

- OEM-APPROVED
- COSTS LESS THAN RADIATOR R&R
- FACTORY APPEARANCE AND PERFORMANCE
- NO RADIATOR OR COOLANT REMOVAL





| DESCRIPTION                | PART NO. |  |
|----------------------------|----------|--|
| PermaTube Replacement Kit  | 65605    |  |
| PermaTube Relocation Tools | 65607    |  |
| PermaTube 2 Pack Refills   | 65602    |  |
| PermaTube 5 Pack Refills   | 65608    |  |

## **STEERING GUARD™**

### IN-LINE POWER STEERING FILTER

## **PROBLEM:**

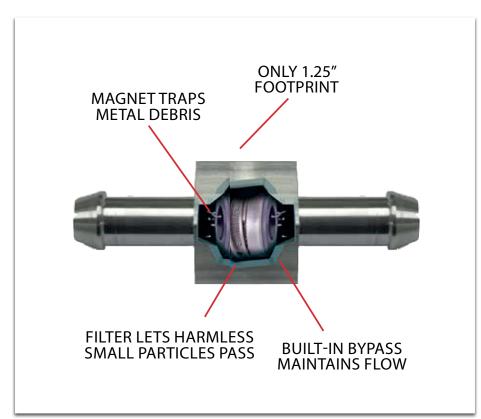
Debris left behind by a failed power steering pump can damage or disable the replacement pump.

## **SOLUTION:**

AirSept's Steering Guard in-line filter protect power steering repairs from debris.

## Protect your Power Steering Repairs from Debris

- DUAL FILTRATION TECHNOLOGY TRAPS METAL SHAVINGS AND NON-METALLIC DEBRIS
- BUILT-IN BYPASS MAINTAINS FLOW NO MATTER HOW MUCH TRASH THE FILTER CATCHES
- EASY TO CLEAN AND REINSTALL
- ADDED VALUE FOR INSTALLERS
- PEACE OF MIND FOR CUSTOMERS



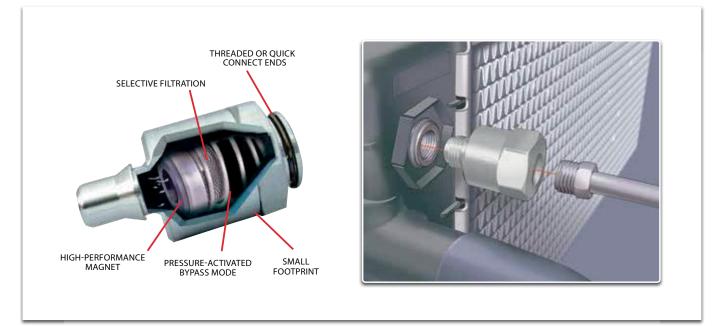
| DESCRIPTION                             | PART NO. |
|-----------------------------------------|----------|
| Steering Guard 3/8" Double Barb         | 74010    |
| Steering Guard 3/8" Barb Snap Connector | 74011    |
| Steering Guard 5/16" Double Barb        | 74012    |



## **TRANSGUARD**<sup>™</sup>

#### **IN-LINE TRANSMISSION FILTER**

#### PROTECTS TRANSMISSIONS FROM OIL COOLER DEBRIS



### **PROBLEM:**

80% of transmission repair comebacks are caused by metal and debris left behind in the system, usually in the radiator oil cooler.

### **SOLUTION:**

AirSept's TransGuard in-line filter protects transmission repairs from leftover debris.

- INSTALLS AT THE OIL COOLER OUTLET TO TRAP LEFTOVER SYSTEM METAL AND DEBRIS BEFORE IT ENTERS THE TRANSMISSION INLET
- INSTALLATION COMPLETE IN UNDER FIVE MINUTES
- FITS MOST APPLICATIONS WITHOUT ALTERING FACTORY CONFIGURATIONS
- UNIQUE BYPASS SYSTEM NO MATTER HOW MUCH TRASH THE FILTER CATCHES, FLUID FLOW IS CONSTANT
- PROVIDES A GREAT OPPORTUNITY TO BOOST YOUR PROFITS AND INCREASE CUSTOMER SATISFACTION

| TRANSGUARD CHRYSLER FILTER                            | PART NO. |
|-------------------------------------------------------|----------|
| Late Models with Quick Connect Fittings               | 71002    |
| 3/8" Male Inverted Flare x 3/8" Female Inverted Flare | 71006    |
| 3/8" Male Flare x 3/8" Female Flare                   | 71012    |

| TRANSGUARD FORD FILTER                          | PART NO. |
|-------------------------------------------------|----------|
| 3/8" Male Long Shaft x 3/8" Female Long Shaft   | 71034    |
| 5/16" Male Long Shaft x 5/16" Female Long Shaft | 71032    |

| TRANSGUARD GM FILTER                                    | PART NO. |
|---------------------------------------------------------|----------|
| All Models with Quick Connect Fittings                  | 71002    |
| 5/16" Male Inverted Flare x 5/16" Female Inverted Flare | 71004    |
| 3/8" Male Inverted Flare x 3/8" Female Inverted Flare   | 71006    |

| TRANSGUARD IN LINE FILTER | PART NO. |
|---------------------------|----------|
| 3/8" Double Barb          | 71001    |
| 5/16″ Double Barb         | 71008    |
| 3/8" Snap Connect         | 71022    |

## **BARBED INLINE TRANSMISSION FILTER**

### **EXTEND THE LIFE OF YOUR TRANSMISSION REPAIRS** FLUSHING DOESN'T CATCH 100% OF HARMFUL DEBRIS

- TRAPS METAL SHAVINGS AND NON-METALLIC DEBRIS
- PRESSURE TESTED TO 750 PSI
- BUILT-IN BYPASS FOR CONSTANT FLUID FLOW EVEN AFTER FILTER IS FULL
- 60% SMALLER THAN TRADITIONAL TRANSMISSION FILTERS



| DESCRIPTION                                       | PART NO. |
|---------------------------------------------------|----------|
| TransGuard - 3/8" Barbed In Line Filter - Metal   | 71015    |
| TransGuard - 1/2" Barbed In Line Filter - Metal   | 71016    |
| TransGuard - 5/8" Barbed In Line Filter - Metal   | 71017    |
| TransGuard - 3/8" Barbed In Line Filter - Plastic | 71115    |
| TransGuard - 1/2" Barbed In Line Filter - Plastic | 71116    |

## **TRANSMISSION FILL ADAPTER TOOL**

### ALLOWS FLUID INSTALLATION ON TRANSMISSIONS WITHOUT DIPSTICKS

- STANDARD QUICK-CONNECT FITTING
- SLIM DESIGN FITS IN TIGHT SPACES
- 23.5" FLEXIBLE TUBE REACHES AROUND OBSTACLES

| DESCRIPTION                    | PART NO. |
|--------------------------------|----------|
| Transmission Fill Adapter Tool | 62640    |





## **COOLING COIL COATING™**

### **OEM-APPROVED**

### ELIMINATE A/C ODOR FOR UP TO THREE YEARS

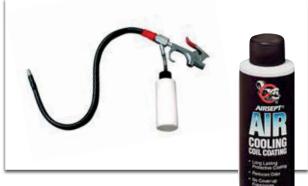
Cooling Coil Coating Combines a Powerful Antimicrobial with a Long-Lasting Acrylic Coating

- COATED SURFACES RESIST RE-GROWTH OF ODOR-CAUSING MICROORGANISMS
- EFFECTIVELY REDUCES ODOR FOR THE LONG TERM
- ACRYLIC COATING HELPS SHED MOISTURE

| DESCRIPTION                                    | PART NO. |
|------------------------------------------------|----------|
| Cooling Coil Coating™ 4-oz. Non-Aerosol Bottle | 60602    |
| Cooling Coil Coating/CleanEvap Starter Kit*    | 60611    |

\* KIT CONTAINS (2) COOLING COIL COATING 4-OZ. BOTTLES,

(2) CLEAN EVAP 8-OZ. BOTTLES, AND (1) ULTI-FLEX PRESSURE SPRAY TOOL



TREAT HARD-TO-REACH UNDERHOOD AREAS USING THE ULTI-FLEX PRESSURE SPRAY TOOL. WORKS WITH ALL AUTOMOTIVE FLUIDS.

## A/C ODOR SHIELD™

### ELIMINATE A/C ODOR UP TO 1 YEAR

- SAME POWERFUL OE-APPROVED ANTIMICROBIAL AND ACRYLIC COATING AS COOLING COIL COATING
- FORMULATED TO LAST APPROXIMATELY ONE YEAR

| DESCRIPTION                               | PART NO. |
|-------------------------------------------|----------|
| A/C Odor Shield™ 4-oz. Non-Aerosol Bottle | 60641    |
| A/C Odor Shield/CleanEvap Starter Kit*    | 62650    |

\* KIT CONTAINS (2) A/C ODOR SHIELD 4-OZ. BOTTLES,

(2) CLEAN EVAP 8-OZ. BOTTLES, AND (1) ULTI-FLEX PRESSURE SPRAY TOOL

## OXYVAP™

## AUTOMOTIVE EVAPORATOR CLEANER

- ELIMINATES ODOR RIGHT FROM THE SOURCE
- REMOVES DIRT AND CONTAMINANTS
- LEAVES NO RESIDUE
- SAFE FOR USE ON METALS

| DESCRIPTION                       | PART NO.  |
|-----------------------------------|-----------|
| OxyVap™ Evaporator Cleaner 4oz    | 60645     |
| OxyVap™ Evaporator Cleaner Gallon | 60645 GAL |





## **COOLING COIL COATING™** STARTER KIT

## OEM-APPROVED

### THREE YEARS OF A/C ODOR ABATEMENT - FOR TWO VEHICLES

Cooling Coil Coating Starter Kit Includes:

- (2) COOLING COIL COATING™ 4 OZ. BOTTLES
- (2) OXYVAP™ 4 OZ. BOTTLES
- (1) ULTI-FLEX PRESSURE SPRAY TOOL

OXY



| DESCRIPTION                                                                     | PART NO. |
|---------------------------------------------------------------------------------|----------|
| Cooling Coil Coating™ / OxyVap™ 4oz Starter Kit<br>with Ulti-Flex delivery tool | 60628    |

## A/C ODOR SHIELD<sup>™</sup> STARTER KIT

## **OEM-APPROVED**

## ONE YEAR OF A/C ODOR ABATEMENT - FOR TWO VEHICLES

A/C Odor Shield Starter Kit Includes:

- (2) A/C ODOR SHIELD 4 OZ. BOTTLES
- (2) OXYVAP™ 4 OZ. BOTTLES
- (1) ULTI-FLEX PRESSURE SPRAY TOOL





## **ULTI-FLEX PRESSURE SPRAY TOOL™**

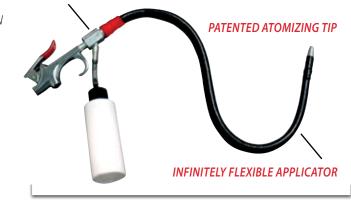
### **OEM-APPROVED**

### PRECISION ATOMIZING TIP ASSURES OPTIMAL PRODUCT DIFFUSION The best way to apply Cooling Coil Coating, A/C Odor Shield, CleanEvap or any automotive fluid PROPRIETARY.

- BEND TO FIT ANY UNDERHOOD OR UNDERCAR CONFIGURATION

- USE WITH SHOP AIR FOR FAST APPLICATION OR POWERFUL CLEANING ACTION
- DURABLE METAL CONSTRUCTION, PROTECTIVE SHEATHING

**PROPRIETARY ANTI-SIPHON DESIGN** 



| DESCRIPTION                   | PART NO. |
|-------------------------------|----------|
| Ulti-Flex Pressure Spray Tool | 62644    |

## **MS1 SPRAY TOOL**

## EFFECTIVE, PENETRATING SPRAY APPLICATOR

- PATENTED PRECISION ATOMIZING TIP PROVIDES OPTIMUM LIQUID DIFFUSION
- CREATES UNIFORM SPRAY COVERAGE
- SHOP AIR MAXIMIZES PENETRATION, CLEANING POWER



| DESCRIPTION    | PART NO. |
|----------------|----------|
| MS1 Spray Tool | 62602    |

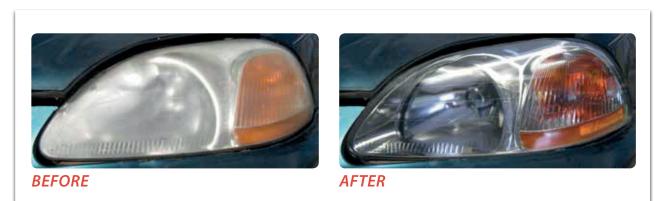
## **SEE BRIGHTER™**

## NON-ABRASIVE HEADLIGHT RESTORATION KIT See Brighter<sup>™</sup> removes clouding from polycarbonate lenses and restores light projection.

- APPLY IN UNDER 5 MINUTES
- TWO EASY STEPS: CLEAN, APPLY -- DONE!
- NO CLEANUP OR DRY TIME
- LONG LASTING UV PROTECTION

## NO SANDING! NO POLISHING! BUILT-IN UV PROTECTION





| DESCRIPTION                                                     | PART NO. |
|-----------------------------------------------------------------|----------|
| See Brighter™ Headlight Restoration Kit Counter Display 12-pack | 60650    |
| SeeBrighter Headlight Restoration Kit - Single                  | 60652    |

Discover other replacement A/C and heating parts on our website.