

2021 AUTO CATALOG

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**TECHNICIAN FRIENDLY**

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**AUTOMOTIVE A/C PRODUCTS  
LINE REPAIR, FILTRATION, SERVICE SOLUTIONS**

# AIRSEPT®

MANUFACTURER OF AWARD-WINNING, OE-APPROVED, SMART SERVICE SOLUTIONS

In 1989 AirSept created the first long-lasting solution to the problem of unwanted mold and mildew odor in mobile air conditioning systems. The product became popular so quickly that by 1991, AirSept began partnering with global OEMs and suppliers to not only market our Cooling Coil Coating, but to also develop other unique new products. Since then, AirSept has developed many innovative products that help professional repair technicians solve tough problems quickly and with confidence that the repair will meet OEM standards and be durable and cost-effective.

## AIRSEPT HISTORY

AIRSEPT's diverse product line has been solving real problems and saving technicians time and money in the automotive space for over 30 years. Save time, money and labor with our line of affordable, award winning products designed specifically to meet the demands of today's automotive needs.

## AIRSEPT HEADQUARTERS



### **AARON BECKER**

*President*



- Has nearly 30 years of experience manufacturing unique, time-saving parts and tools.
- As president of AIRSEPT since 2001, he has presided over the company's growth from a small Atlanta operation to a global supplier to 16 vehicle manufacturers and hundreds of major aftermarket manufacturers and distributors.



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# LINE REPAIR MADE EASY

EASILY CONNECT ANY METAL LINE



**EXPANDED SEAL SLEEVE**  
MORE SEALING AREA COMPENSATES  
FOR OUT-OF-ROUND TUBING

**ANTI-VIBRATION  
TENSION RING**  
PREVENTS VIBRATION LEAKS

*Patented*

## SUPERIOR SEALING TECHNOLOGY

HNBR SEAL SLEEVE DRAMATICALLY EXPANDS THE SEALING SURFACE AREA

HIGH-TECH ANTI-VIBRATION TENSION RING RESISTS VIBRATION LEAKS AND ENSURES DURABILITY IN TOUGH APPLICATIONS



**BURST-TESTED TO 2600 PSI**

**EASY INSTALL  
WITH A STANDARD  
WRENCH**

**HNBR SEAL SLEEVE  
COMPENSATES FOR  
OUT-OF-ROUND TUBING**

**NO SPECIAL TOOLS  
OR ADHESIVES  
REQUIRED**



# FIX A LINE LEAK IN MINUTES

## SMART SPLICE™

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### TECHNICIAN FRIENDLY OE APPROVED LINE CONNECTORS

EFFECTIVE – TIME SAVING – DURABLE – REPEATABLE

PATENTED SEALING TECHNOLOGY

WORKS ON ANY METAL LINE

SMART SPLICE™ patented line connection products offer a quick and durable connection and repair for automotive fluid carrying lines.



TECHNOLOGY BEHIND THE SMART SPLICE™

# WHAT MAKES IT SMART

OUR PROPRIETARY SEALING TECHNOLOGY ASSURES  
A SUPERIOR CONNECTION AND LONG SERVICE LIFE

- Unique seal sleeve dramatically expands the sealing surface area and compensates for out of round tubing
- High Tech Anti-Vibration Tension Ring assures repair durability and resistance to vibration leaks
- 2600lb Burst Pressure



**SIMPLE**

**SMART**

**STRONG**





# PART SMARTER WITH SMART SPLICE™

OE-APPROVED - EFFECTIVE - DURABLE - 5 MINUTE LINE REPAIR



**SMART SPLICE™ LINE TO HOSE CONNECTOR**  
Connect Tubing To A/C Reduced Barrier Hose



**SMART SPLICE™ HOSE TO HOSE CONNECTOR**  
Connect A/C Reduced Barrier Hose To Hose

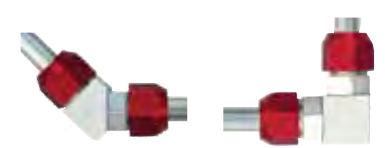


**SMART SPLICE™ LINE TERMINATOR**  
Block Off A Damaged or Unused Metal Line

**SMART SPLICE™ LINE TO LINE**

INSTALLS WITH STANDARD WRENCH  
NO LINE REMOVAL  
WORKS ON ANY METAL LINE  
PATENTED SEALING TECHNOLOGY

**CERTIFIED LEAK-FREE**  
BURST-TESTED TO 2600 PSI



**SMART SPLICE™ 45° & 90° LINE TO LINE**  
Repair leaks at line bends, elbows, and turns



**SMART SPLICE™ INLINE SERVICE PORT "T"**  
Replace damaged or hard-to-reach service ports





# THE ULTIMATE OE-APPROVED LINE REPAIR ASSORTMENT

## SMART SPLICE ULTIMATE SYSTEM™

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

**OVER 8,000 REPAIR OPTIONS – EVERYTHING NEEDED TO REPAIR**

AIR CONDITIONING LINES | POWER STEERING RETURN LINES

TRANSMISSION LINES | TRANS OIL COOLER LINES

ENGINE OIL LINES | COOLER LINES

COOLANT LINES | HEATER LINES

**"THE SPLICE IS RIGHT"**





**SMART SPLICE ULTIMATE SYSTEM™**  
**LINE INSTALLATION AND REPAIR SOLUTION**

OE-APPROVED  
 EFFECTIVE, DURABLE, LEAK-FREE



BURST TESTED TO  
 2600 PSI



**SMART SPLICE™**  
 STRAIGHT | 45° | 90° CONNECTORS



**SMART SPLICE™**  
 STRAIGHT CONNECTOR

5/16" (7.9mm)	8mm
3/8" (9.5mm)	10mm
1/2" (12.7mm)	12mm
5/8" (15.9mm)	15mm
3/4" (19mm)	16mm

**SMART SPLICE™**  
 45° CONNECTOR

5/16" (7.9mm)	
3/8" (9.5mm)	
1/2" (12.7mm)	
5/8" (15.9mm)	

**SMART SPLICE™**  
 90° CONNECTOR

5/16" (7.9mm)	
3/8" (9.5mm)	
1/2" (12.7mm)	
5/8" (15.9mm)	

**SMART SPLICE™**  
 HOSE-TO-HOSE AND LINE-TO-HOSE CONNECTORS



**SMART SPLICE™**  
 LINE TO HOSE STRAIGHT

5/16" (7.9mm) to #6
3/8" (9.5mm) to #6
1/2" (12.7mm) to #8
5/8" (15.9mm) to #10
3/4" (19mm) to #12

**SMART SPLICE™**  
 LINE TO HOSE 45°

5/16" (7.9mm) to #6
3/8" (9.5mm) to #6
1/2" (12.7mm) to #8
5/8" (15.9mm) to #10

**SMART SPLICE™**  
 LINE TO HOSE 90°

5/16" (7.9mm) to #6
3/8" (9.5mm) to #6
1/2" (12.7mm) to #8
5/8" (15.9mm) to #10

**SMART SPLICE™**  
 HOSE TO HOSE

#6 to #6
#8 to #8
#10 to #10
#12 to #12

**SMART SPLICE™**  
 LINE TERMINATORS AND INLINE SERVICE PORT T



**SMART SPLICE™**  
 LINE TERMINATORS

5/16" (7.9mm)
3/8" (9.5mm)
1/2" (12.7mm)
5/8" (15.9mm)
3/4" (19mm)
8mm
10mm

**SMART SPLICE™**  
 HIGH SIDE SERVICE T

5/16" (7.9mm)
3/8" (9.5mm)
1/2" (12.7mm)
8mm
10mm

**SMART SPLICE™**  
 LOW SIDE SERVICE T

1/2" (12.7mm)
5/8" (15.9mm)
12mm
15mm
16mm

**SMART SPLICE™**  
 TRANSMISSION AND POWER STEERING CONNECTORS



**SMART SPLICE™**  
 LINE TO HOSE STRAIGHT

5/16" to 5/16"
3/8" to 3/8"

**SMART SPLICE™**  
 STRAIGHT CONNECTOR

5/16" to 5/16"
3/8" to 3/8"

**SMART SPLICE™**  
 45° CONNECTOR

5/16" to 5/16"
3/8" to 3/8"

**SMART SPLICE™**  
 90° CONNECTOR

5/16" to 5/16"
3/8" to 3/8"

**SMART SPLICE™**  
 TRANSMISSION/ POWER STEERING FILTER

5/16"
3/8"

**SMART SPLICE™**  
 SERVICE TOOLS



PEX CRIMPER

DEBURRER

HOSE CUTTER

TUBE CUTTER

CALIPER





















SMART SPLICE ULTIMATE SYSTEM™	PART NO.
SMART SPLICE ULTIMATE SYSTEM™ All 5 Trays	76049
TRAY 1 SMART SPLICE™ SMART SPLICE™ Straight, 45°, and 90° SAE / Metric	76076
TRAY 2 SMART SPLICE™ Line Terminator and Inline Service Port T	76077
TRAY 3 SMART SPLICE™ Hose-to-Hose and Line-to-Hose	76078
TRAY 4 SMART SPLICE™ Smart Splice Trans/Power Steering	76082
TRAY 5 SMART SPLICE™ Service Tools	76080

# LINE CONNECTORS

**SMART SPLICE™**  
STRAIGHT | 45° | 90° CONNECTORS

**AIRSEPT®**

<p>LINE SPLICE 90° 1/2" 76071</p> 	<p>LINE SPLICE 90° 3/8" 76072</p> 	<p>LINE SPLICE 90° 5/16" 76073</p> 	<p>LINE SPLICE 90° 5/8" 76074</p> 	
<p>LINE SPLICE 45° 1/2" 76061</p> 	<p>LINE SPLICE 45° 3/8" 76062</p> 	<p>LINE SPLICE 45° 5/16" 76063</p> 	<p>LINE SPLICE 45° 5/8" 76064</p> 	
<p>LINE SPLICE 8mm 77008</p> 	<p>LINE SPLICE 10mm 77010</p> 	<p>LINE SPLICE 12mm 77012</p> 	<p>LINE SPLICE 15mm 77015</p> 	<p>LINE SPLICE 16mm 77016</p> 
<p>LINE SPLICE 1/2" 76001</p> 	<p>LINE SPLICE 3/8" 76002</p> 	<p>LINE SPLICE 5/16" 76003</p> 	<p>LINE SPLICE 5/8" 76011</p> 	<p>LINE SPLICE 3/4" 76012</p> 



## SMART SPLICE ULTIMATE SYSTEM™ / TRAY 1

SMART SPLICE™ STRAIGHT, 45°, and 90° CONNECTORS

### DESCRIPTION



















### PART NO.

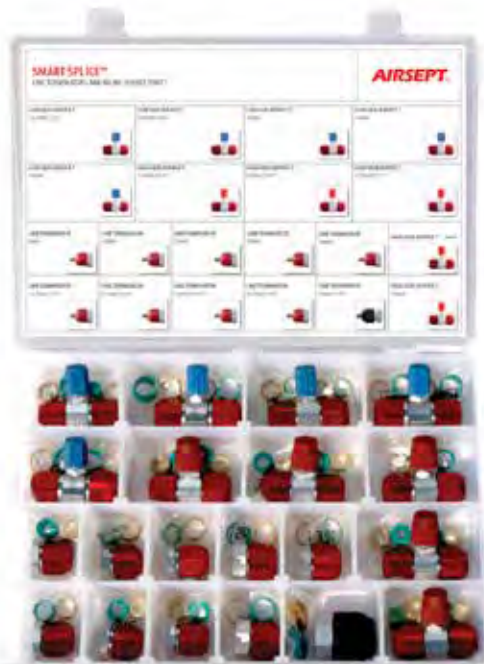
SMART SPLICE ULTIMATE SYSTEM™ / TRAY 1

76076

**SMART SPLICE™**

LINE TERMINATORS AND INLINE SERVICE PORT T

LOW SIDE SERVICE T 12,7MM (1/2") 		LOW SIDE SERVICE T 15,9MM (5/8") 		LOW SIDE SERVICE T 12MM 		LOW SIDE SERVICE T 15MM 	
LOW SIDE SERVICE T 16MM 		HIGH SIDE SERVICE T 7,9MM (5/16") 		HIGH SIDE SERVICE T 9,5MM (3/8") 		HIGH SIDE SERVICE T 12,7MM (1/2") 	
LINE TERMINATOR 8MM 	LINE TERMINATOR 10MM 	LINE TERMINATOR 12MM 	LINE TERMINATOR 15MM 	LINE TERMINATOR 16MM 	HIGH SIDE SERVICE T 8MM 		
LINE TERMINATOR 12,7MM (1/2") 	LINE TERMINATOR 9,5 MM (3/8") 	LINE TERMINATOR 7,9MM (5/16") 	LINE TERMINATOR 15,9MM (5/8") 	LINE TERMINATOR 19MM (3/4") 	HIGH SIDE SERVICE T 10MM 		



**SMART SPLICE ULTIMATE SYSTEM™ / TRAY 2**

LINE TERMINATORS AND INLINE SERVICE PORT T




DESCRIPTION	PART NO.
SMART SPLICE ULTIMATE SYSTEM™ / TRAY 2	76077

# LINE CONNECTORS

## SMART SPLICE™

HOSE-TO-HOSE AND LINE-TO-HOSE CONNECTORS



 <p>HOSE TO HOSE #6 TO #6 76801</p>	 <p>HOSE TO HOSE #8 TO #8 76802</p>	 <p>HOSE TO HOSE #10 TO #10 76803</p>	 <p>HOSE TO HOSE #12 TO #12 76804</p>
 <p>LINE TO HOSE 90° 5/16" TO #6 76723</p>	 <p>LINE TO HOSE 90° 3/8" TO #6 76722</p>	 <p>LINE TO HOSE 90° 1/2" TO #8 76721</p>	 <p>LINE TO HOSE 90° 5/8" TO #10 76724</p>
 <p>LINE TO HOSE 45° 5/16" TO #6 76713</p>	 <p>LINE TO HOSE 45° 3/8" TO #6 76712</p>	 <p>LINE TO HOSE 45° 1/2" TO #8 76711</p>	 <p>LINE TO HOSE 45° 5/8" TO #10 76714</p>
 <p>LINE TO HOSE 5/16" TO #6 76703</p>	 <p>LINE TO HOSE 3/8" TO #6 76702</p>	 <p>LINE TO HOSE 1/2" TO #8 76701</p>	 <p>LINE-TO-HOSE 3/4" TO #12 76705</p>  <p>LINE-TO-HOSE 5/8" TO #10 76704</p>



## SMART SPLICE ULTIMATE SYSTEM™ / TRAY 3

HOSE TO HOSE AND LINE TO HOSE CONNECTORS

DESCRIPTION	PART NO.
SMART SPLICE ULTIMATE SYSTEM™ / TRAY 3	76078



**SMART SPLICE™**

TRANSMISSION AND POWER STEERING CONNECTORS | STRAIGHT | 45° | 90°

76082

<p>LINE TO HOSE STRAIGHT 3/8" TO 3/8" HOSE 76762</p> 	<p>LINE TO HOSE STRAIGHT 5/16" TO 5/16" HOSE 76763</p> 		
<p>LINE SPLICE STRAIGHT 3/8" TO 3/8" 76002</p> 	<p>LINE SPLICE STRAIGHT 5/16" TO 5/16" 76003</p> 		
<p>LINE SPLICE 45° 3/8" TO 3/8" 76002</p> 	<p>LINE SPLICE 45° 5/16" TO 5/16" 76003</p> 	<p>LINE SPLICE 90° 3/8" TO 3/8" 76072</p> 	<p>LINE SPLICE 90° 5/16" TO 5/16" 76073</p> 
<p>3/8" TRANSMISSION/POWER STEERING FILTER 71001</p> 	<p>5/16" TRANSMISSION/POWER STEERING FILTER 71002</p> 		



**SMART SPLICE ULTIMATE SYSTEM™ / TRAY 4**

SMART SPLICE™ TRANSMISSION AND POWER STEERING CONNECTORS / FILTERS

DESCRIPTION	PART NO.
SMART SPLICE ULTIMATE SYSTEM™ / TRAY 4	76082

**SMART SPLICE™**  
SERVICE TOOLS

**AIRSEPT®**



PEX CRIMPER  
90045



CALIPER  
90049



HOSE CUTTER  
90044



DEBURRER  
90041



TUBE CUTTER  
90043



**SMART SPLICE ULTIMATE SYSTEM™ / TRAY 5**  
SERVICE TOOLS

DESCRIPTION	PART NO.
SMART SPLICE ULTIMATE SYSTEM™ / TRAY 5	76080

DESCRIPTION	PART NO.
<b>SMART SPLICE™ STRAIGHT   45°   90° LINE CONNECTORS (TRAY 1)</b>	<b>76076</b>
<b>SMART SPLICE™ STRAIGHT SAE</b>	
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
<b>SMART SPLICE™ STRAIGHT METRIC</b>	
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
<b>SMART SPLICE™ 45° SAE</b>	
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
<b>SMART SPLICE™ 90° SAE</b>	
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
<b>SMART SPLICE™ LINE TERMINATOR AND INLINE SERVICE PORT T (TRAY 2)</b>	
<b>SMART SPLICE™ SAE BLOCKOFF KITS</b>	<b>76077</b>
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
<b>SMART SPLICE™ METRIC BLOCKOFF KITS</b>	
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
<b>SMART SPLICE™ INLINE SERVICE PORT "T" S LOW SIDE</b>	
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
<b>SMART SPLICE™ INLINE SERVICE PORT "T" S HIGH SIDE</b>	
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

DESCRIPTION	PART NO.
<b>SMART SPLICE™ HOSE-TO-HOSE AND LINE-TO-HOSE CONNECTORS (TRAY 3)</b>	<b>76078</b>
<b>SMART SPLICE™ STRAIGHT SAE</b>	
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
<b>SMART SPLICE™ STRAIGHT SAE</b>	
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
<b>SMART SPLICE™ 45° SAE</b>	
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
<b>SMART SPLICE™ 90° SAE</b>	
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
<b>SMART SPLICE™ TRANSMISSION AND POWER STEERING CONNECTORS / FILTERS (TRAY 4)</b>	
<b>SMART SPLICE™ LINE TO HOSE STRAIGHT</b>	
3/8" Line to 3/8" Hose	76762
5/16" Line to 5/16" Hose	76003
<b>SMART SPLICE™ LINE TO LINE STRAIGHT</b>	
3/8" to 3/8", straight	76002
5/16" to 5/16", straight	76763
3/8" to 3/8", angle 45°	76062
5/16" to 5/16", angle 45°	76063
3/8" to 3/8", angle 90°	76072
5/16" to 5/16", angle 90°	76073
<b>FILTERGUARDS</b>	
3/8" Transmission/Power Steering Filter	71001
5/16" Transmission/Power Steering Filter	71008
<b>SMART SPLICE™ SERVICE TOOLS (TRAY 5)</b>	
<b>SERVICE TOOLS</b>	
Metal Line Deburrer	90041
Metal Tube Cutter	90043
Rubber Hose Cutter	90044
Pex Crimper	90045
Caliper	90049
<b>SMART SPLICE™ ULTIMATE SYSTEM (ALL TRAYS)</b>	
	76049

# PART LIKE A TRANSMISSION & POWER STEERING PRO



## SMART SPLICE™ PROSERIES TRANS AND P/S KIT TRANSMISSION AND POWER STEERING LINE REPAIR

EVERYTHING YOU NEED IN ONE CONVENIENT KIT

- 16 Unique Line Connectors
- Straight, 45° and 90° Fittings Included
- Perfect for Repairs in Tight Spaces
- Durable in Heavy Vibration Applications
- Superior Sealing = Long Service Life

### SMART SPLICE™ PROSERIES TRANS AND P/S KIT (2 EACH / 16 PIECES)

PART NO.

- SMART SPLICE™ STRAIGHT CONNECTORS  
(2) 5/16" (7.9mm), (2) 3/8" (9.5mm)
- SMART SPLICE™ 45° CONNECTORS  
(2) 5/16" (7.9mm), (2) 3/8" (9.5mm)
- SMART SPLICE™ 90° CONNECTORS  
(2) 5/16" (7.9mm), (2) 3/8" (9.5mm)
- SMART SPLICE™ LINE TO HOSE STRAIGHT  
(2) 5/16" (7.9mm) to #6, (2) 3/8" (9.5mm) to #6

78019



# PART LIKE AN A/C PRO



## SMART SPLICE™ PROSERIES A/C KIT AIR CONDITIONING LINE REPAIR

INCLUDES 18 UNIQUE LINE CONNECTORS

With Smart Splice connectors for straight and 90° line-to-line, straight line-to-hose and hose-to-hose repairs, technicians have everything needed to quickly and effectively repair or build A/C lines.

Smart Splice line repair products are superior to traditional compression fittings thanks to AirSept's proprietary sealing technology that contributes to long service life.

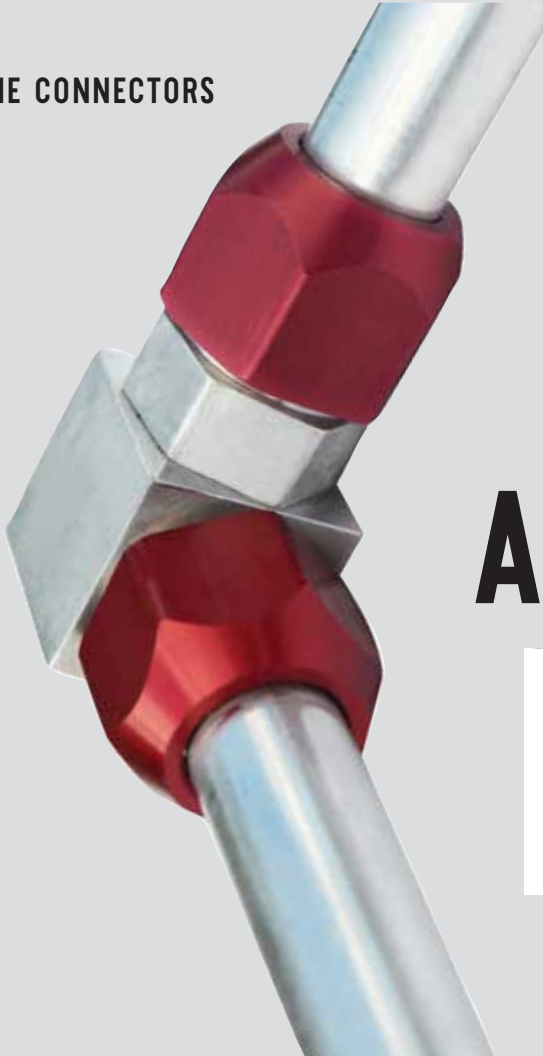
A unique HNBR seal sleeve dramatically expands the sealing surface and a high-tech antivibration tension ring ensures repair durability in heavy vibration automotive applications.

### SMART SPLICE™ PROSERIES A/C KIT (18 PIECES)

PART NO.

- STRAIGHT CONNECTORS  
(1) 5/16", (2) 3/8", (1) 1/2", (2) 5/8", (1) 3/4"
- 90° CONNECTORS  
(1) 5/16", (1) 3/8", (1) 1/2", (1) 5/8"
- LINE TO HOSE STRAIGHT  
(1) 5/16" to #6, (1) 3/8" to #6, (1) 1/2" to #8, (1) 5/8" to #10
- HOSE TO HOSE  
(1) #6 to #6, (1) #8 to #8, (1) #10 to #10

78020



# STRAIGHT, 45° AND 90° FITTINGS



**OE-APPROVED FIVE-MINUTE METAL LINE REPAIR SOLUTION**

EFFECTIVE, DURABLE LEAK REPAIR WITH NO LINE REMOVAL

## SMART SPLICE™ STRAIGHT, 45°, and 90° FITTINGS

**OE-APPROVED**

QUICKLY REPAIR A/C, HEATER, TRANSMISSION, AND POWER STEERING LINES  
 INSTALLS WITH A STANDARD WRENCH  
 NO SPECIAL TOOLS, ADHESIVES OR GLUES NEEDED  
 BURST TESTED TO 2600 PSI

<i>LINE SPLICE STRAIGHT SAE</i>	<i>PART NO.</i>	<i>LINE SPLICE- 45° SAE</i>	<i>PART NO.</i>	<i>LINE SPLICE ASSORTMENT KITS - STRAIGHT</i>	<i>PART NO.</i>	
1/2" OD Line	76001	1/2" OD	76061	Straight SAE 5-Pack ONE each: 5/16", 3/8", 1/2", 5/8" & 3/4" Line Splice Kits	76050	
3/8" OD Line	76002	3/8" OD	76062			
5/16" OD Line	76003	5/16" OD	76063			
5/8" OD Line	76011	5/8" OD	76064			
3/4" OD Line	76012	3/4" OD	76065			
3/8" to 5/16" OD	76004					
1/2" to 5/16" OD	76005			Straight SAE / Metric 10-Pack ONE each: 5/16", 3/8", 1/2", 5/8" & 3/4" SAE Line Splice Kits, plus ONE each: 8mm, 10mm, 12mm, 15mm & 16mm Metric Line Splice Kits	76051	
1/2" to 3/8" OD	76006					
		<i>LINE SPLICE- 90° SAE</i>	<i>PART NO.</i>			
		1/2" OD	76071			
		3/8" OD	76072			
		5/16" OD	76073			
		5/8" OD	76074			
		3/4" OD	76075			
<i>LINE SPLICE™ STRAIGHT METRIC</i>	<i>PART NO.</i>			<i>LINE SPLICE ASSORTMENT KITS - 45° SAE</i>	<i>PART NO.</i>	
8mm OD	77008			45° SAE 4-Pack ONE each: 5/16", 3/8", 1/2" and 5/8" Line Splice 45° Kits	76052	
10mm OD	77010					
12mm OD	77012					
15mm OD	77015					
16mm OD	77016					
12mm to 10mm	77103					
		<i>LINE SPLICE ASSORTMENT KITS - 90° SAE</i>	<i>PART NO.</i>			
		90° SAE 4-Pack ONE each: 5/16", 3/8", 1/2" and 5/8" Line Splice 90° Kits	76054			

# QUICKLY CONNECT A METAL LINE TO RUBBER HOSE



## SMART SPLICE™ LINE-TO-HOSE CONNECTOR

### OE-APPROVED

MEETS OEM PERFORMANCE AND DURABILITY STANDARDS

SEAL TECHNOLOGY SUPERIOR TO TRADITIONAL COMPRESSION FITTINGS

Self-adjusting, anti-vibration tension ring

Precision designed for leak prevention

Unique crimping system

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

*Master kit includes assembly tools*

*Also available in Tray Three of the Smart Splice Ultimate System*

### SMART SPLICE™ LINE-TO-HOSE CONNECTOR KITS

LINE SPLICE STRAIGHT SAE	PART NO.
1/2" (12.7mm) OD Line to #8 Hose	76701
3/8" (9.5mm) OD Line to #6 Hose	76702
5/16" (7.9mm) OD Line to #6 Hose	76703
5/8" (15.9mm) OD Line to #10 Hose	76704
3/4" (19mm) OD Line to #12 Hose	76705
LINE SPLICE 45° SAE	PART NO.
1/2" (12.7mm) OD Line to #8 Hose	76711
3/8" (9.5mm) OD Line to #6 Hose	76712
5/16" (7.9mm) OD Line to #6 Hose	76713
5/8" (15.9mm) OD Line to #10 Hose	76714
3/4" (19mm) OD Line to #12 Hose	76715
LINE SPLICE 90° SAE	PART NO.
1/2" (12.7mm) OD Line to #8 Hose	76721
3/8" (9.5mm) OD Line to #6 Hose	76722
5/16" (7.9mm) OD Line to #6 Hose	76723
5/8" (15.9mm) OD Line to #10 Hose	76724
3/4" (19mm) OD Line to #12 Hose	76725

## SMART SPLICE™ LINE-TO-HOSE CONNECTOR ASSORTMENTS

### OE-APPROVED

QUICKLY CONNECT METAL LINE TO RUBBER HOSE  
HANDLES ANY TYPE OF LINE-TO-HOSE REPAIR



<b>LINE SPLICE ASSORTMENT KITS - STRAIGHT</b>	<b>PART NO.</b>
Straight Assortment – Four Pack ONE Each: 5/16", 3/8", 1/2" and 5/8"	76706
Straight Assortment – Five Pack ONE Each: 5/16", 3/8", 1/2", 5/8" and 3/4"	76707
45° Assortment – Four Pack ONE Each: 5/16", 3/8", 1/2" and 5/8" 45°	76716
90° Assortment – Four Pack ONE Each: 5/16", 3/8", 1/2" and 5/8" 90°	76726

## SMART SPLICE™ A/C REDUCED BARRIER HOSE

### OEM QUALITY

BUILD YOUR OWN HOSES FOR MORE PROFIT, FASTER REPAIR COMPLETION

FLEXIBLE HOSE OFFERS HIGHER BEND RADIUS FOR EASY ROUTING

Various lengths available from 15 feet up



<b>SAE REDUCED BARRIER HOSE KITS</b>	<b>PART NO.</b>
#6 (5/16" ID) Per Foot, 15 ft. Minimum	76741
#8 (13/32" ID) Per Foot, 15 ft. Minimum	76742
#10 (1/2" ID) Per Foot, 15 ft. Minimum	76743
#12 (5/8" ID) Per Foot, 15 ft. Minimum	76744

# QUICKLY BLOCK METAL LINES

## SMART SPLICE LINE TERMINATOR™



### SMART SPLICE LINE TERMINATOR™ OE-APPROVED REAR A/C BLOCK-OFF KITS

QUICKLY AND EFFECTIVELY BLOCKS A/C LINES AT THE DAMAGE POINT OR AT THE FRONT SYSTEM "Y"

NO CUSTOM FIT BLOCKS NEEDED

MAXIMIZES FRONT A/C COOLING AND INSTALLS UNDER THE HOOD IN FIVE MINUTES

NO LINE R&R REQUIRED

Bypasses Leaking Rear Evaporators and Failed System Components

Maximizes 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

#### SAE LINE TERMINATOR A/C BLOCKOFF KITS

	PART NO.
1/2" OD Line	76501
3/8" OD Line	76502
5/16" OD Line	76503
5/8" OD Line	76504
3/4" OD Line	76505

#### METRIC LINE TERMINATOR A/C BLOCKOFF KITS

	PART NO.
8mm OD Line	77508
10mm OD Line	77510
12mm OD Line	77512
15mm OD Line	77515
16mm OD Line	77516

#### LINE TERMINATOR A/C BLOCKOFF ASSORTMENT KITS

	PART NO.
SAE 5-Pack ONE each: 5/16", 3/8", 1/2", 5/8" and 3/4" Kits	76526
Metric 10-Pack ONE each: 5/16", 3/8", 1/2", 5/8" and 3/4" SAE Kits, plus ONE each: 8mm, 10mm, 12mm, 15mm & 16mm	76530

**SMART SPLICE™ LINE TERMINATOR APPLICATION KITS**

**TAKE THE GUESSWORK OUT OF BLOCKING FAILED REAR A/C COMPONENTS**

OUR TERMINATOR APPLICATION KITS PROVIDE EVERYTHING NEEDED TO BLOCK FAILED REAR A/C SYSTEMS, THANKS TO OUR UNIQUE YEAR/MAKE/MODEL CATALOG LOOKUP

Kits available for 1995-2015 Chrysler, Ford and GM SUVs, Trucks and Vans

Contains Line Terminator Block Fittings for both High and Low Side A/C Lines

Eliminates need for custom block fittings, access to rear evaporator case - reduces cost and labor time

Helps Maximize Front A/C System Performance

Eliminates Refrigerant and Oil Pooling in Rear A/C Lines



**LINE TERMINATOR A/C BLOCKOFF ASSORTMENT KITS**

DESCRIPTION	PART NO.
SMART SPLICE™ Y/M/M Application Kit (high /low sides) 1996-2015 Chevrolet, GM SUVs/Trucks/Vans	76511
SMART SPLICE™ Y/M/M Application Ki (high /low sides) 1997-2010 Chrysler, Ford models	76512
SMART SPLICE™ Y/M/M Application Kit (high /low sides) 1995-2014 Chrysler, GM Models	76513

**SMART SPLICE™ R134A INLINE SERVICE PORT T**

**OE-APPROVED**

NO LINE R&R

REPLACE DEFECTIVE OR HARD-TO-REACH SERVICE PORTS

QUICK, DURABLE, LEAK-PROOF AND PROFITABLE PORT REPAIR

INSTALLS IN MINUTES

NO WELDING OR BRAZING REQUIRED

Also available in Tray Two of the Smart Splice Ultimate System

Based on the superior sealing technology of AirSept's Smart Splice™ Line Splice



LOW SIDE INLINE SERVICE PORT T™ SINGLES	PART NO.
1/2" OD line	76201
3/8" OD line	76202
5/8" OD line	76204
10mm OD line	77210
12mm OD line	77212
15mm OD line	77215
16mm OD line	77216

HIGH SIDE INLINE SERVICE PORT T™ SINGLES	PART NO.
5/16" OD line	76212
3/8" OD line	76213
1/2" OD line	76214
8mm OD line	77228
10mm OD line	77222
12mm OD line	77220



# QUICKLY REPAIR LARGE SEGMENTS OF DAMAGED LINE

## SMART SPLICE™ LINE REPAIR EXTENSION KITS



### SMART SPLICE™ LINE REPAIR EXTENSION KITS

**EFFECTIVE, DURABLE LEAK REPAIR FOR DAMAGED METAL LINE SEGMENTS UP TO 24" IN LENGTH**

**FIVE MINUTE INSTALLATION WITHOUT LINE REMOVAL**

- Cut away the damaged length of metal line, up to 24"
- 24" of appropriate hose included
- Install Smart Splice line to hose connectors on either end of remaining line
- Measure and cut included hose to correct length
- Insert hose segment and crimp to complete repair

### SMART SPLICE™ LINE REPAIR EXTENSION KITS

A/C LINES	PART NO.
1/2" Line to # 8 Hose (Includes 24" of Reduced Barrier Hose)	76731
3/8" Line to # 6 Hose (Includes 24" of Reduced Barrier Hose)	76732
5/16" Line to #6 Hose (Includes 24" of Reduced Barrier Hose)	76733
5/8" Line to # 10 Hose (Includes 24" of Reduced Barrier Hose)	76734
3/4" Line to # 12 Hose (Includes 24" of Reduced Barrier Hose)	76735
OIL/TRANS LINES	PART NO.
5/16" OD Line to 5/16" ID Hose (Includes 24" of Transmission Hose)	76768
3/8" OD Line to 3/8" ID Hose (Includes 24" of Transmission Hose)	76767
POWER STEERING RETURN LINES	PART NO.
3/8" OD Line to 3/8" ID Hose (Includes 24" of Power Steering Hose)	76772

# EASILY ADD OR REPLACE SERVICE VALVES

## SMART SPLICE™ INLINE SERVICE VALVE INSERTS



### SMART SPLICE™ INLINE SERVICE VALVE INSERTS

#### ADD OR REPLACE EXISTING VALVES/PORTS

#### INSTALL IN MINUTES

- Accommodates any switch or relay with 3/8" – 24 threads
- Durable, leak-proof installation
- No welding or brazing required

#### ***STRAIGHT SAE INLINE SERVICE VALVE INSERTS***      ***PART NO.***

5/16" x 5/16" OD line, 1/4" SAE Flare Service Valve	76251
3/8" x 3/8" OD line, 1/4" SAE Flare Service Valve	76252
1/2" x 1/2" OD line, 1/4" SAE Flare Service Valve	76253
5/8" x 5/8" OD line, 1/4" SAE Flare Service Valve	76254

#### ***STRAIGHT METRIC INLINE SERVICE VALVE INSERTS***      ***PART NO.***

8mm x 8mm OD line, 1/4" SAE Flare Service Valve	77251
10mm x 10mm OD line, 1/4" SAE Flare Service Valve	77252
12mm x 12mm OD line, 1/4" SAE Flare Service Valve	77253
15mm x 15mm OD line, 1/4" SAE Flare Service Valve	77254
16mm x 16mm OD line, 1/4" SAE Flare Service Valve	77255



# REPAIR DAMAGED HOSES IN MINUTES

## SMART SPLICE™ HOSE-TO-HOSE CONNECTOR



WORKS WITH ALL COOLANT AND HEATER HOSES

ADVANCED CRIMP AND FRAME TECHNOLOGY

WORKS WITH ALL A/C REDUCED BARRIER HOSES



### SMART SPLICE™ HOSE-TO-HOSE CONNECTOR QUICKLY CONNECT RUBBER HOSE ENDS

PRECISION-DESIGNED CRIMP SYSTEM PROVIDES SUPERIOR LEAK-RESISTANT SEAL

ADVANCED CRIMP TECHNOLOGY WORKS WITH HAND-HELD CRIMPER

- Meets OEM performance and durability requirements
- Also available in Tray Three of the Smart Splice Ultimate System



HOSE-TO-HOSE STRAIGHT CONNECTOR	PART NO.
# 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
4-Pack (1) #6 to #6, (1) #8 to #8, (1) #10 to #10, (1) #12 to #12	76805

# FIX AUTOMOTIVE FLUID LINES WITH EASE

## SMART SPLICE™ BARBED LINE-TO-HOSE CONNECTORS



### SMART SPLICE™ BARBED LINE-TO-HOSE CONNECTORS QUICKLY CONNECT METAL LINE TO RUBBER HOSE

INSTALLS IN 5 MINUTES  
SUITABLE FOR MULTIPLE FLUID CARRYING SYSTEMS

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

- Leak-proof Line Splice technology on the metal side of the connection
- Superior hose crimp technology on the rubber side

#### HOSE-TO-TUBE REPAIRS FOR

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



<b>SMART SPLICE BARBED CONNECTOR</b>	<b>PART NO.</b>
3/8" OD Line to 3/8" ID Hose	76762
5/16" OD Line to 5/16" ID Hose	76763
4 Pack - (2) 3/8" OD Line to 3/8" ID Hose, (2) 5/16" OD Line to 5/16" ID hose	76765



# DURABLY CONNECT THREE METAL LINES

## SMART SPLICE™ 3-WAY LINE CONNECTOR

### SMART SPLICE™ 3-WAY LINE CONNECTOR

#### CONNECT LINES OF SAME OR DIFFERENT DIAMETERS

- Compact for tight spaces
- Torsion resistant for superior sealing
- Ideal for dual A/C systems
- Popular for heavy duty applications



#### SMART SPLICE™ 3-WAY LINE CONNECTOR

SIZE	PART NO.
3/8" x 3/8" x 3/8"	76091
1/2" x 1/2" x 3/8"	76092
3/4" x 3/4" x 1/2"	76093
5/8" x 5/8" x 1/2"	76094
1/2" x 1/2" x 1/2"	76095

# TOOLS OF THE TRADE

PROFESSIONAL GRADE TOOLS FOR HOSE REPAIR AND ASSEMBLY



**AUTO STOP CRIMPER**  
USE TO INSTALL SMART SPLICE™ CRIMPS

DESCRIPTION	PART NO.
Pex Crimper	90045



**DEBURRER**  
REMOVE ROUGH METAL LINE EDGES

DESCRIPTION	PART NO.
Metal Line Deburrer	90041



**TUBE CUTTER**  
CUT LINES TO SIZE

DESCRIPTION	PART NO.
Tube Cutter	90043



**TUBE BENDER**  
BEND TUBES TO BUILD A LINE

DESCRIPTION	PART NO.
Tube Bender (up to 3/8" OD tube)	90046



**HOSE CUTTER**  
PRECISION CUT RUBBER HOSE

DESCRIPTION	PART NO.
Rubber Hose Cutter	90044

# HIGH & LOW SIDE PROTECTION SIMULTANEOUSLY

## DUAL RECYCLE GUARD™



### DUAL RECYCLE GUARD™

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

COMPATIBLE WITH ALL A/C SERVICE EQUIPMENT

- HOSES, ADAPTERS AND COUPLERS INCLUDED
- 1 UNIT CONNECTS TO BOTH HIGH & LOW SIDES SIMULTANEOUSLY
- TRAPS ALL SEALANTS AND CONTAMINANTS

*One unit recovers from both high and low sides simultaneously*

- Traps metal shavings, desiccant particles and other harmful debris
- Maintains refrigerant flow

PREVENT SERVICE EQUIPMENT DOWNTIME  
USE WITH EVERY A/C SERVICE OR  
REPAIR AND YOU WON'T HAVE TO WORRY



DUAL RECYCLE GUARD	PART NO.
Dual Recycle Guard for R134a A/C Systems	73001
Dual Recycle Guard for R1234yf A/C Systems	73002
Dual Recycle Guard Replacement Filter 2-Pack	72112
Dual Recycle Guard Replacement Filter 4-Pack	72114

# TRAP SMARTER WITH RECYCLE GUARD™

DEBRIS, SEALANT AND CONTAMINANT SEPARATOR

CONTAMINATED  
REFRIGERANT  
OUT OF CAR



SEALANT-FREE  
REFRIGERANT TO  
RECOVERY MACHINE



## 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



TRAPS METAL SHAVINGS / DESSICANT PARTICLES	✓
TRAPS BOTH STOP-LEAK AND SEAL SWELLER TYPE SEALANT	✓
MAINTAINS REFRIGERANT FLOW	✓
WORKS WITH ALL A/C SERVICE EQUIPMENT	✓
CAN BYPASS FILTER WITHOUT DISCONNECTING RECYCLE GUARD	✓
EASY DRAIN AND REPLACEABLE FILTERS FOR LONG SERVICE LIFE	✓

### RECYCLE GUARD

### PART NO.

1/2" ACME fittings & 36" R134a Hose	72101
1/4" Flare fittings & 36" R134a Hose	72102
Manual Recycle Guard Replacement Filter 2-Pack	72112
Manual Recycle Guard Replacement Filter 4-Pack	72114

**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



<i>DESCRIPTION</i>	<i>PART NO.</i>
Recycle Guard - Recovery Only, 1/4" SAE fittings, w/36" hose	72104

**RECYCLE GUARD™ FILTERS**

**REPLACEMENT FILTER KITS**

<i>DESCRIPTION</i>	<i>PART NO.</i>
Two Pack	72112
Four Pack	72114



**REFRIGERANT CANISTER FILTER™**

**PROTECT YOUR REFRIGERANT SUPPLY**

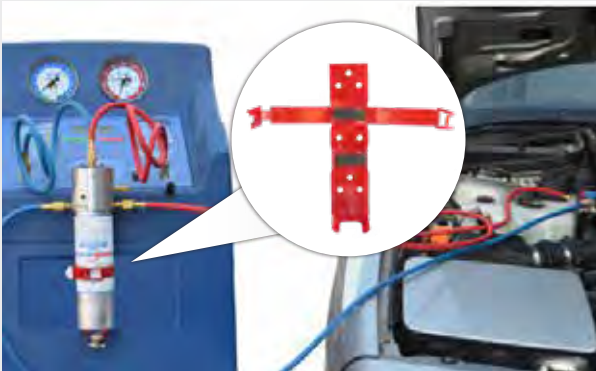
- Use inline between the virgin refrigerant tank and the tank fill hose
- Helps stop debris from entering your refrigerant supply canisters



<i>DESCRIPTION</i>	<i>PART NO.</i>
Refrigerant Canister Filter, 1/4" SAE Flare Fittings	72901
Refrigerant Canister Filter Service Kit	76108

# MAINTAIN YOUR RECYCLE GUARD™

## ADAPTER KITS, FITTINGS AND ACCESSORIES



### RECYCLE GUARD™ MOUNTING BRACKET

DESCRIPTION	PART NO.
Recycle Guard™ Mounting Bracket	72354



### RECYCLE GUARD™ ADAPTERS

DESCRIPTION	PART NO.
Adapter Kit for Recycle Guard with 1/4" Flare fittings	72138
Dual Automatic Recycle Guard 1/4" Flare Adapter Kit (2 hoses and 4 fittings)	72139
Dual Automatic Recycle Guard 1/4" Flare to 1/2" ACME Adapter Kit (2 hoses and 4 fittings)	72127

### SERVICE FITTINGS

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
 1/4" Female Flare x 1/2" ACME Male	72918





# FLUSH SMARTER WITH A/C FLUSH MACHINE

WITH DUAL-TANK AND SOUNDSILENCE™ TECHNOLOGY



## FLUSH, LUBRICATE AND REPAIR A/C SYSTEMS WITH CONFIDENCE

**PERFORMS 15 MINUTE FLUSH –  
30 MINUTE DRYING PROCEDURE**

*Air Drying System ensures a max dry Air Purge Cycle  
Helps prevent A/C repair comebacks*

**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**

DESCRIPTION	PART NO.
A/C Flush Machine with Dual-Tank and SoundSilence™ Technology	40001

## PREVENT SERVICE EQUIPMENT DOWNTIME KEEP YOUR FLUSH MACHINE OPERATING SMOOTHLY

*REPLACE CHARCOAL FILTER EVERY 25 FLUSHES  
REPLACE PARTICLE AND COALESCING FILTER EVERY 100 FLUSHES*

DESCRIPTION	PART NO.
100 Flush Cycle Filter Replacement Kit for A/C Flush Machine	40020



## A/C FLUSH EQUIPMENT



### DESCRIPTION

### PART NO.

Charcoal Exhaust Filter for A/C Flush Machine - Two Pack

40010

100 Flush Cycle Filter Replacement Kit for A/C Flush Machine

40020



### DESCRIPTION

### PART NO.

Spin-on Filter for A/C Flush Machine - Single

40011

Spin-on Filter for A/C Flush Machine - Case (12 each)

40012



### DESCRIPTION

### PART NO.

Air Inlet Filtration Cartridge Set for A/C Flush Machine

40018

Air Outlet Filtration Cartridge Set for A/C Flush Machine

40019



### DESCRIPTION

### PART NO.

AirSept A/C Flush Solvent - Quart Bottle

40015

AirSept A/C Flush Solvent - One Gallon Can

40016

AirSept A/C Flush Solvent - Case (FOUR each, One Gallon Can)

40017



### DESCRIPTION

### PART NO.

AirSept Flush Adaptor Set

40029



### DESCRIPTION

### PART NO.

Hose Replacement Set  
(10 ft. Inlet/Outlet Hoses)

40030

Hose Extension Kit  
(10 ft. Inlet/Outlet Extensions)

40032



### DESCRIPTION

### PART NO.

Replacement Coupler Set

40031

# PROTECT COMPRESSORS FROM DEBRIS



FORD SCROLL FILTER PLATE



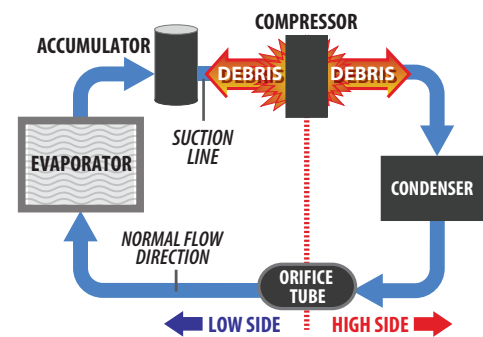
TRS090 & HS110  
(HONDA) FILTER PLATE

## COMPRESSOR GUARD™ PLATES

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

**EASY-INSTALL SUCTION FILTER PLATES**

- OE-fit to factory suction line manifold for easy installation
- Fits between the suction hose manifold and compressor suction port
- Normal pressure and flow rates maintained
- Install Compressor Guard with every A/C system repair



### COMPRESSOR GUARD PLATE

### PART NO.

Chrysler C171 / A590	91001
Sanden TRS090 / HS110	91003
Ford Scroll	91004
Sanden SD7V16	91006
Ford FS10 / FX15	91008
GM H6 / HD6 / HT6 / V5 / V7	91009
Sanden SD7H15	91010
Denso 10S17 / 10S20 (GM Seal Washer)	91011
Denso 10S17 / 10S20 (O-ring seal)	91012
Sanden 6SBU / 7SBU / 7SEU	91014
Sanden TRS105 Saab Scroll	91015
Sanden TRSA12 GM / Saab / Isuzu Scroll	91016

### COMPRESSOR GUARD PLATE

### PART NO.

GM / Saturn Scroll, 3.5 Liter	91017
GM / Saturn Scroll, 2.2 Liter Small Port	91018
GM / Saturn Scroll, 2.2 Liter Large Port	91019
Mitsubishi MSC105CA	91020
Mitsubishi Scroll	91021
York Rotolock Filter Plate (HD Applications)	91022
York Tube 0 - 1" Filter Plate (HD Applications)	91023
VS16 Filter Plate (European Applications)	91024
Ford FS18 / FX20 / RS20	91025

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

## COMPRESSOR GUARD™ SCREENS

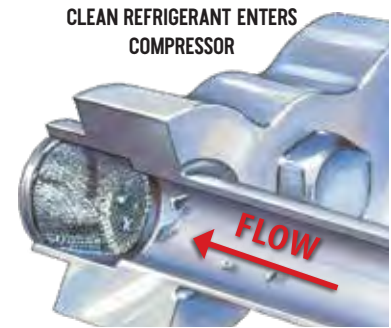
### OE-APPROVED SUCTION SCREENS PROTECT YOUR COMPRESSOR REPAIRS

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

- 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



COMPRESSOR GUARD™ KITS	PART NO.
24 Suction Screen Kit - contains 3 each of our 8 most popular sizes	67675
Ultimate 72 Suction Screen Kit - contains 3 each of 24 sizes	67679

5 PACK REPLACEMENT SCREENS	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"

5 PACK REPLACEMENT SCREENS	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

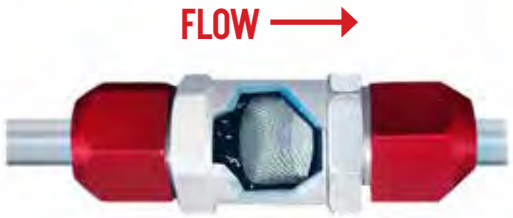
\* = Screen Included in Compressor Guard 24 Screen Kit # 67675

**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



HIGH SIDE INLINE FILTER	PART NO.
Inline SAE High Side Filter for 5/16", 3/8" or 1/2" Line	76100
Inline Metric High Side Filter for 10mm or 12mm Line	77100

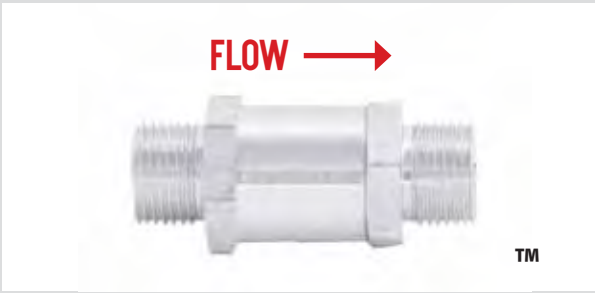
Patented

**MIO HIGH SIDE FILTER™**

**A/C HIGH SIDE DEBRIS PROTECTION**

WITH MALE INSERT O-RING FITTINGS 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



MIO HIGH SIDE FILTER	PART NO.
MIO High Side Filter (#8 Fitting)	76107
Service Kit (contains new screen, 2 O rings)	76108

TM

**CLICK LOCK™**

**A/C SECURITY SYSTEM**

PATENTED CAP SHOWS IF A/C SYSTEM HAS BEEN OPENED  
KNOW IF SOMEONE ACCESSED THE SYSTEM  
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

**A/C SYSTEM SECURITY**

AVAILABLE FOR R134a OR R1234yf



CLICK LOCK™	PART NO.
10 Pack for R134a A/C Systems	72921
50 pack for R134a A/C Systems	72925
10 Pack for R1234yf A/C Systems	72931
50 pack for R1234yf A/C Systems	72935



## FORD E-SERIES RETURN AIR DEBRIS SHIELD

### OPTIMIZES A/C SYSTEM PERFORMANCE

- Stop A/C cooling problems due to debris blocking air flow over the evaporator on 2002 - 2015 Ford E-Series vans
- Return Air Debris Shield (RADS) intercepts debris before it can reach the evaporator and optimizes A/C system performance.
- Installs In The Passenger Cabin
- No Component Removal
- Four Easy Steps, Under Five Minutes
- No Special Tools Required
- CARS Rated Filter Media



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

## GM RETROFIT CABIN AIR FILTER

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

### INSTALLS WITHIN VEHICLE HVAC SYSTEM

#### OE-FIT

- Over 5 million 2007-2014 GM Pickups and SUVs are not factory equipped with a cabin air filter.
- Installs a cabin air filter in minutes without special tools or equipment.
- EASY INSTALLATION
- Remove cover from the GM CAF cavity
- Insert AirSept's GM Truck Cabin Air Filter
- Screw on AirSept's GM Truck Cabin Air Filter Cover Plate



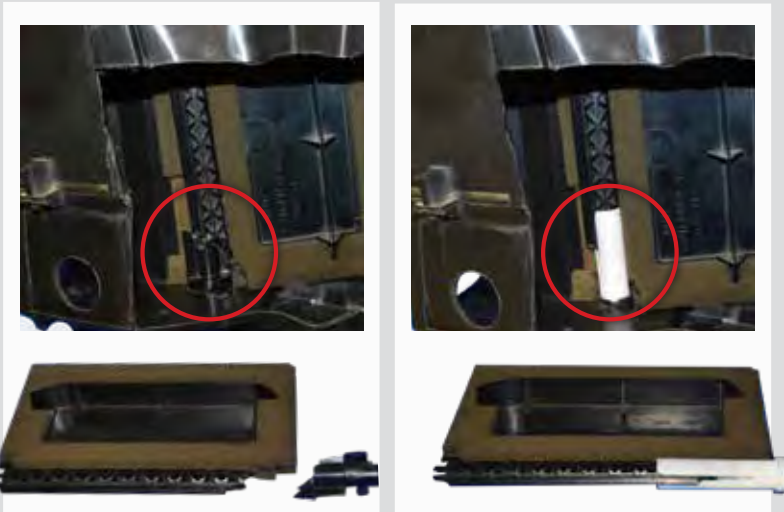
<b>DESCRIPTION</b>	<b>PART NO.</b>
GM Truck Segmented Cabin Air Filter – Standard	90015
GM Truck Segmented Cabin Air Filter– Carbon	90016
GM Truck Cabin Air Filter Cover Plate	90017
GM Cabin Air Filter Retrofit Kit - Standard Includes Cabin Air Filter, Cover Plate, Mounting Screw	90018
GM Cabin Air Filter Retrofit Kit - Carbon Includes Cabin Air Filter, Cover Plate, Mounting Screw	90019



## GM EQUINOX / TORRENT BLEND DOOR REPAIR KIT™

### OE-APPROVED

REPAIR BLEND DOORS WITHOUT DASH OR HVAC CASE REMOVAL  
REDUCES LABOR TIME BY 8-10 HOURS



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

## JEEP GRAND CHEROKEE BLEND DOOR REPAIR KIT

LABOR TIME IS REDUCED BY UP TO 75 PERCENT

NO DASH OR HVAC CASE REMOVAL

GRAND CHEROKEE BLEND DOOR REPAIR KIT ALLOWS REPAIR OF THE DRIVER'S SIDE BLEND DOOR

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) Blend Door Repair Kit – Driver Side With Sleeve	68006
Jeep Grand Cherokee (1997-2004) Blend Door Repair Sleeve – Driver Side	68017



## 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



## 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



## 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



## 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/Chrysler Spring-Lock Tool Kit	90005



## VOLKSWAGEN SPRING-LOCK TOOL KIT

### OEM APPROVED

### EASILY OPENS SPRING-LOCK CONNECTORS DURING A/C SERVICE

- Open spring-locks on high and low side A/C hoses for access during service or repair
- Spring-loaded clamp minimizes spray when line is disconnected

DESCRIPTION	PART NO.
Volkswagen Spring-Lock Tool Kit	90001





## 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



DESCRIPTION	PART NO.
R134a A/C Oil Injector w/Sight Glass Body	90021
R1234yf A/C Oil Injector w/Sight Glass Body	90023
R134a/R1234yf A/C Oil Injector w/Sight Glass Body	90024

## R134a / R1234yf SMALL OIL / DYE INJECTOR

- Light yet Durable
- Manual Shut off, Sight Glass
- 1/2" ACME, F x M



DESCRIPTION	PART NO.
R134a/R1234yf Small Oil/Dye Injector	90020

## R134a / R1234yf SIGHT GLASS DIAGNOSTIC TOOL

- Monitor System Flushing
- Check Charging Level
- View Oil Charging
- Detect Contaminants



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

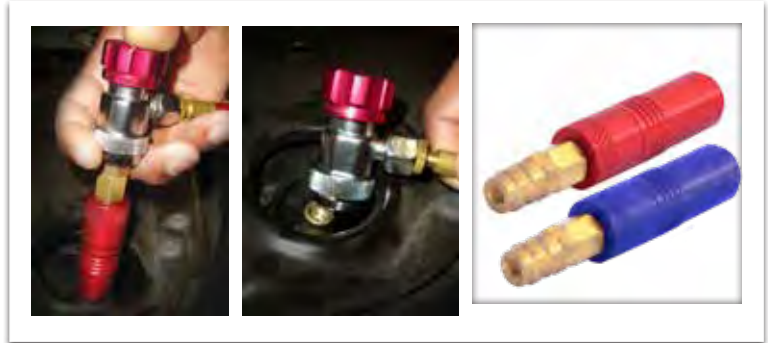
## UNIVERSAL 48" SERVICE HOSES

DESCRIPTION	PART NO.
48" Blue A/C Service Hose 1/4" Female Flare Fittings on Both Ends	72156
48" Red A/C Service Hose 1/4" Female Flare Fittings on Both Ends	72157
48" Yellow A/C Service Hose 1/4" Female Flare Fittings on Both Ends	72158



### 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



### R1234yf SERVICE COUPLERS

**TOUGH, DURABLE QUICK CONNECT DESIGN FOR YEARS OF SERVICE**

**DESCRIPTION**

**PART NO.**

R1234yf High Side Coupler	72144
R1234yf Low 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

### R1234yf SERVICE HOSES

- High Quality, OEM Grade Hose
- Designed for rough service
- Available in 36" and 72"



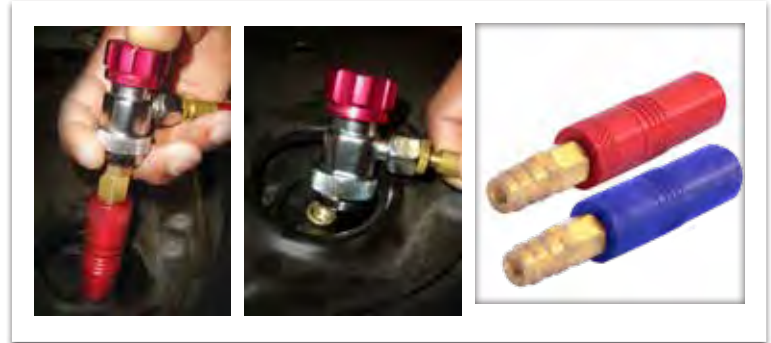
**DESCRIPTION**

**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 (Red/Blue) Hose Set, 12mm-M x 12mm-M	72148
R1234yf 72" Blue Low Side Hose, 12mm-M x 12mm-M	72149

### 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.**

R134a High Side Port Extender	90003
R134a 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.**

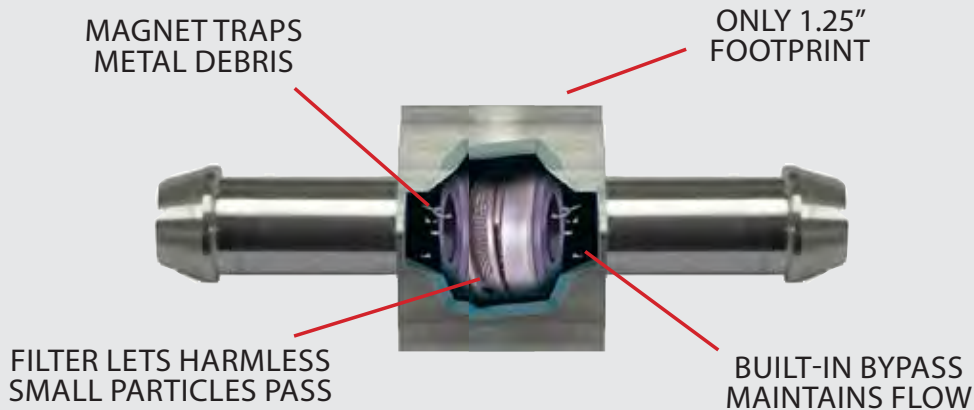
R134a 36" Yellow Jumper Hose, 1/2" ACME x 1/2" ACME	72136
R134a 36" Blue Low Side Hose, 1/2" ACME x 14mm	72137

**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

# PROTECT POWER STEERING COMPONENTS FROM DEBRIS



## STEERING GUARD™

### IN-LINE POWER STEERING FILTER

- 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

<i>STEERING GUARD</i>	<i>PART NO.</i>
3/8" Double Barb	74010
3/8" Barb Snap Connector	74011
5/16" Double Barb	74012



# REPAIR BROKEN RADIATOR TUBES IN LESS THAN 5 MINUTES



## PERMATUBE™

### RADIATOR OVERFLOW TUBE REPLACEMENT KITS

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



<b>PERMATUBE</b>	<b>PART NO.</b>
PermaTube Replacement Kit	65605
PermaTube Relocation Tools	65607
PermaTube 2 Pack Refills	65602
PermaTube 5 Pack Refills	65608

**BARBED INLINE TRANSMISSION FILTER**

**EXTEND THE LIFE OF YOUR TRANSMISSION REPAIRS**  
**FLUSHING DOES NOT 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



<i>TRANSGUARD</i>	<i>PART NO.</i>
3/8" Barbed In Line Filter - Metal	71015
1/2" Barbed In Line Filter - Metal	71016
5/8" Barbed In Line Filter - Metal	71017
3/8" Barbed In Line Filter - Plastic	71115
1/2" Barbed In Line Filter - Plastic	71116

**TRANSMISSION FILL ADAPTER TOOL**

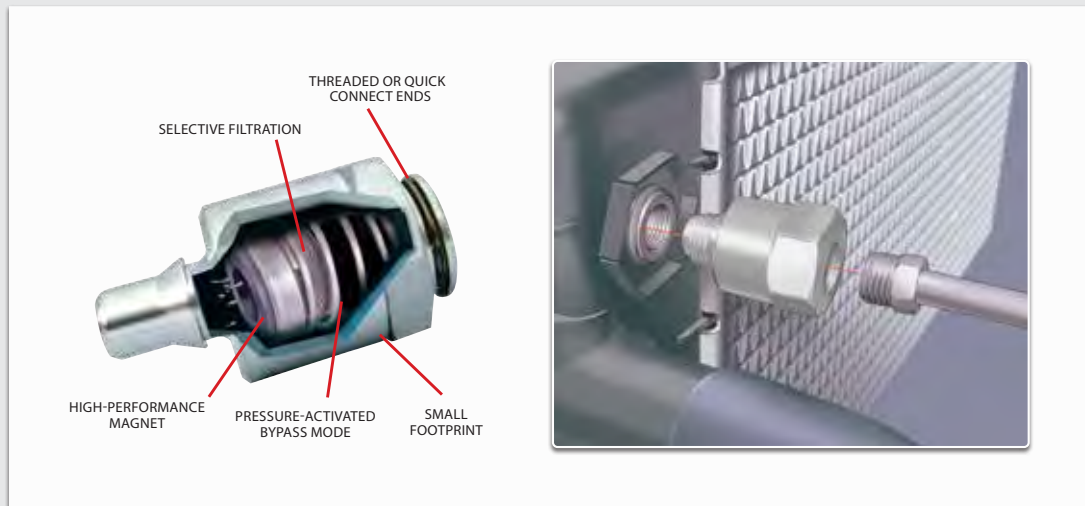
**ALLOWS FLUID INSTALLATION ON TRANSMISSIONS WITHOUT DIPSTICKS**

- Standard quick-connect fitting
- Slim design fits in tight spaces
- 23.5" flexible tube reaches around obstacles



<i>DESCRIPTION</i>	<i>PART NO.</i>
Transmission Fill Adapter Tool	62640

# PROTECT TRANSMISSIONS FROM OIL COOLER DEBRIS



## TRANSGUARD™ INLINE TRANSMISSION FILTER

### PROTECTS TRANSMISSIONS FROM OIL COOLER 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

<b>TRANSGUARD CHRYSLER FILTER</b>	<b>PART NO.</b>
3/8" Male Inverted Flare x 3/8" Female Inverted Flare	71006
3/8" Male Flare x 3/8" Female Flare	71012
<b>TRANSGUARD GM FILTER</b>	<b>PART NO.</b>
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
<b>TRANSGUARD FORD FILTER</b>	<b>PART NO.</b>
5/16" Long Flare	71032
3/8" Long Flare	71034
<b>TRANSGUARD IN LINE FILTER</b>	<b>PART NO.</b>
3/8" Double Barb	71001
5/16" Double Barb	71008
3/8" Snap Connect	71022

## COOLING COIL COATING™

### OEM-APPROVED

ELIMINATE A/C ODOR FOR UP TO THREE YEARS

- Lasts for Up to Three Years
- Effectively reduces odor for the long term
- Sheds moisture and extends service life of evaporator
- No cover-up fragrances



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

COOLING COIL COATING™	PART NO.
4-oz. Non-Aerosol Bottle	60602
Cooling Coil Coating/OxyVap Starter Kit	60628

## 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



DESCRIPTION	PART NO.
Cooling Coil Coating/OxyVap Starter Kit	60628

## OXYVAP™

### AUTOMOTIVE EVAPORATOR CLEANER

- Eliminates odor right from the source
- Removes dirt and contaminants
- Leaves no residue
- Safe for use on metals



OXYVAP™	PART NO.
OxyVap™ Evaporator Cleaner 4oz	60646



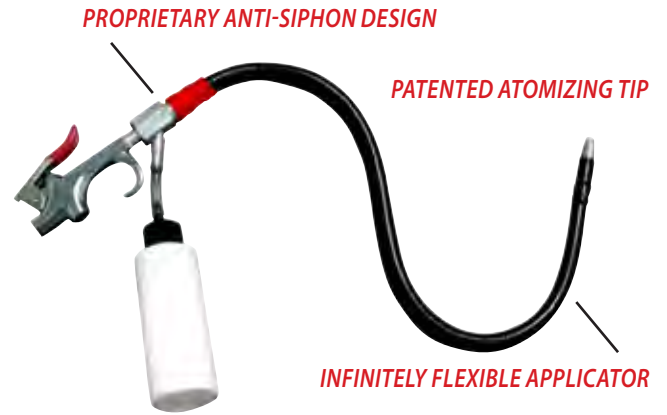
## ULTI-FLEX PRESSURE SPRAY TOOL™

### OEM-APPROVED

PRECISION ATOMIZING TIP ASSURES OPTIMAL PRODUCT DIFFUSION

### THE BEST WAY TO APPLY COOLING COIL COATING, A/C ODOR SHIELD, OXYVAP OR ANY AUTOMOTIVE FLUID

- Bend to fit any underhood or undercar configuration
- Use with shop air for fast application or powerful cleaning action
- Durable metal construction, protective sheathing



**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