

# Tools and Service Items

## A/C Can Taps



**59011**

R1234yf A/C Can Tap Self Sealing Can



**59016**

R1234yf A/C Can Tap Self Puncture



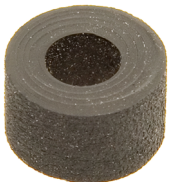
**59029**

R134a A/C Can Tap Seal



**59102**

R12 Heavy Duty 14oz A/C Can Tap  
NaviStar 11394; Northern 530250; Red Dot 79R1400



**59104**

R12 Heavy Duty A/C Can Tap Gasket  
Climatech VB1405; Kysor 407223



**59105**

R134a A/C Can Tap Seal



**59111**

R134a A/C Can Tap w/ Adapter  
Dallas Truck AC 1185520; Kysor 2999030; NaviStar 728001



**59126**

R12 A/C Can Tap w/ Adapter  
Euclid E814044; Hy-Capacity 0881985520; Kysor 2999029; NaviStar 728000



**69445**

R12/R134a A/C Can Tap Hinged Inserts

## A/C Service Cap



**59119**

R134a 1/2 in. Acme Service Tank Service Cap  
Refrigerant Type: R134a



**59620**

High/Low Side 1/4 in. Male Flare Plastic Service Port Service Cap

AMC 4488331; Bergstrom 580109; Climatech VH1185; Euclid E808957; General Motors Corp 19188286; Kysor 1409003, 360038, 360756; NaviStar 11513, 18018; Northern 5301005, 530755, 535755



**59621**

High Side 3/16 in. Male Flare Service Port Service Cap

Bergstrom 580108; Climatech VH1180; Dallas Truck AC 0104029; Euclid E808913, E808915, E808955, E808956, E808958; General Motors Corp 19188287; Kysor 1409014, 208391; NaviStar 13837, 18019; Northern 5301006, 530992, 535992



**59622**

High/Low Side York/Tec Back-seating Service Port Service Cap

Bergstrom 580106; Climatech VH1165; Dallas Truck AC 0104028; Euclid E808921, E808950; Evans AM80500; Kysor 1409002, 208155; NaviStar 11514; Northern 5301226; Red Dot 75R5500



**59626**

High/Low Side 1/4 in. Male Flare Brass Service Port Service Cap

Dallas Truck AC 0104027; Euclid E808914, E808916, E808917; Kysor 208154; Northern 5301007; Red Dot 75R5540, 75R5550



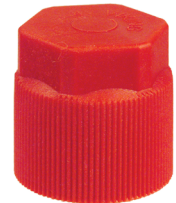
**59897**

Low Side High Flow Service Port Service Cap



**59932**

Low Side JRA Service Port Service Cap  
General Motors Corp 88957401



**59933**

High Side JRA Service Port Service Cap  
General Motors Corp 19188351

# Tools and Service Items

## A/C Service Cap



**59937**

Low Side High Flow Service Port Service Cap

Bergstrom 550401; Climatech VH1130; Dallas Truck AC 0100156; Euclid E808925; General Motors Corp 19188350; Hy-Capacity 0000088482; Kysor 1409006, 1409013, 360874; NaviStar 18006; Northern 5301014; Red Dot 75R5565



**59938**

High Side High Flow Service Port Service Cap

Bergstrom 550399; Climatech VH1125; Dallas Truck AC 0100155; Euclid E808926; General Motors Corp 22670754; Kysor 1409007, 1409016, 360875; NaviStar 19355; Northern 5301015; Red Dot 75R5575



**59987**

Low Side STD Retrofit Service Cap

Bergstrom 550253, 550393; Climatech VH1085, VH1150; Dallas Truck AC 0100651; Euclid E808919, E808951, E808953; General Motors Corp 19192833; Kysor 1409004, 360811; NaviStar 18001, 18002, 19065; Northern 5301009, 5301012, 5351009, 5351012; Red Dot 75R5560



**59988**

High Side STD Retrofit Service Cap

Bergstrom 550252, 550392; Climatech VH1080, VH1155; Dallas Truck AC 0100652; Euclid E808920, E808954; General Motors Corp 19192834; Kysor 1409005, 360812; NaviStar 19066; Northern 5301011, 5301013, 5351011, 5351013; Red Dot 75R5570



**59990**

High Side Aeroquip Retrofit Service Cap

Euclid E808952; General Motors Corp 19192835



**69500**

Service Port Valve Core Service Cap

General Motors Corp 88973890



**69501**

Service Port Valve Core Service Cap

General Motors Corp 19188289

## A/C Thermometer / Pyrometers



**69186**

4 Channel Contact A/C Probe



**69187**

4 Channel Non-Contact A/C Probe



**69188**

4 Channel Humidity A/C Probe



**69206**

Probe A/C Thermometer



**69260**

4 Channel A/C Thermometer



**69261**

2 Channel A/C Thermometer



**69288**

4 Channel Humidity A/C Probe

## A/C Valve Core Tools



**59302**

Large Bore 2 Piece Service Port Valve Core Remover / Installer

Bergstrom 550402; Climatech VH1140; Euclid E808927, E808944; Hy-Capacity 0881991290; Kysor 2899031; Mack 4379RD598080; NaviStar 719005; Northern 5301225, 530781



**59305**

Large Bore 1 Piece Service Port Valve Core Remover / Installer

Bergstrom 550385; Climatech VH1050; Dallas Truck AC 1110587; NaviStar 719004; Northern 530782

# Tools and Service Items

## A/C Valve Core Tools



### 59306

Import Service Port Valve Core Remover / Installer  
Dallas Truck AC 1191290; Red Dot 79R1650

## A/C Valve Cores



### 59334

High Flow Renault Service Port Valve Core  
General Motors Corp 19188279



### 59335

High Flow Volvo, Saab Service Port Valve Core  
General Motors Corp 19188280; Volvo 6849305



### 59340

Service Port Valve Core Assortment



### 59343

STV/POA/VIR Bleed Light Spring Tension Service Port Valve Core



### 59345

High Flow Large Boar Service Port Valve Core  
Refrigerant Type: R12, R134a  
Dallas Truck AC 0104026; Euclid E808942; General Motors Corp 10027604; Kysor 2899029; NaviStar 18017; Northern 5301224



### 59346

Universal Standard High Spring Tension Service Port Valve Core  
Refrigerant Type: R12, R134a  
Dallas Truck AC 0104025; Euclid E808922, E808940; General Motors Corp 19188282; Hy-Capacity 0000088478; NaviStar 11134, 19064; Northern 5301242, 530756; Red Dot 70R5110



### 59347

High Flow JRA Service Port Valve Core  
Dallas Truck AC 0104150; Euclid E808941; General Motors Corp 19188283; Kysor 2899028, 2899107, 405475; Northern 5301321; Red Dot 70R5115



### 59355

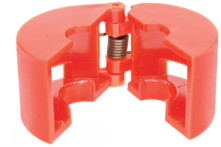
High Flow M8 Service Port Valve Core  
Bergstrom 550397; Climat-ech VH1115, VH1120; Dallas Truck AC 0104159; Euclid E808923; General Motors Corp 19188284; Kysor 2899032; Mack 4379RD598090; NaviStar 19540; Northern 5301326; Red Dot 70R5125



### 59356

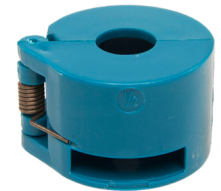
High Flow M10 Service Port Valve Core  
Refrigerant Type: R134a  
Bergstrom 550398; Dallas Truck AC 0104155; Euclid E808924; General Motors Corp 19188285; Kysor 2899033; NaviStar 19541; Northern 5301327; Red Dot 70R5120

## AC Springlock Tools



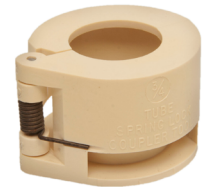
### 59651

2 Piece #6 Blue Springlock  
Dallas Truck AC 1105006



### 59652

2 Piece #8 Red Springlock  
Dallas Truck AC 1105008



### 59654

2 Piece #12 White Springlock  
Dallas Truck AC 1105012

## Chemical



### 59005

3 oz. Charge Ester Oil  
Size: 3 oz.  
Refrigerant Type: R134a

# Tools and Service Items

## Chemical



**59007**

8 oz. Bottle Premium PAG 46  
Oil w/o Dye  
Size: 8 oz.

Refrigerant Type: R134a  
Acura (19-93); Audi (19-93);  
BMW (18-92); Buick (18-02),  
(96-94); Cadillac (18-94);  
Chevy (18-93); Chrysler (18-  
93); Dodge (20-93); DODGE  
HD (10); Dodge Medium Duty  
Truck (14)  
Bergstrom 525681; Climat-  
ech LM1080; Dallas Truck  
AC 08SP10, 08SP10CAN;  
Euclid E814025, E814032;  
Ford YN12D; Kysor 3099004;  
NaviStar 6812, ZGGR6812;  
Red Dot 79R4585, 79R4590;  
Sanden ND8



**59019**

4 oz. Bottle Silicone O-Ring  
Lubricant  
Size: 4 oz  
Refrigerant Type: R12, R134a  
Packaged in quantities of: 1  
Kysor 3099018; NaviStar  
725006



**59023**

Evaporator Cleaner 2.5 oz.  
Spray  
Size: 2.5 oz  
Refrigerant Type: R12, R134a  
Northern 520271



**59069**

Fluorescent Dye Cleaner 8 oz.  
Spray  
Size: 8 oz.  
Refrigerant Type: R12, R134a  
Packaged in quantities of: 1



**69003**

1.5 oz. Bottle ICE-32  
Size: 1.5 oz.



**69344**

1.5 oz. Bottle ICE-32  
Size: 1.5 oz.  
Refrigerant Type: R12, R134a

## Chemical (Flourescent Dye)



**69072**

Fluorescent Dye  
Size: .25  
Refrigerant Type: R12, R134a



**69085**

Fluorescent Dye  
Size: .25  
Refrigerant Type: R-12 /  
R-134A / 1234FY  
Packaged in quantities of: 12  
Euclid E813080, E813081



**69086**

Fluorescent Dye  
Size: 1 oz  
Refrigerant Type: R-12 /  
R-134A / 1234FY  
Red Dot 79R5020



**69087**

Fluorescent Dye  
Size: 1 oz  
Refrigerant Type: None  
Euclid E813084



**69088**

Fluorescent Dye  
Size: 1 oz  
Refrigerant Type: None  
Euclid E813082



**69539**

Fluorescent Dye  
Size: .25  
Refrigerant Type: R-12 /  
R-134A / 1234FY  
Packaged in quantities of: 1

## Chemical (Flush Solvent)



**69991**

Chemical  
Size: 25 oz



**69992**

Chemical  
Size: 128 oz



**69994**

Chemical  
Size: 32 oz

# Tools and Service Items

## Chemical (Oil w/Dye)



**59089**

Chemical  
Size: 8 oz

Refrigerant Type: R12, R134a  
Packaged in quantities of: 2

## Chemical (Oil w/o Dye)



**59000**

Chemical  
Size: 32 oz

Acura (94-86); AMC (88-79); Audi (93-84); BMW (93-78); Buick (93-82), (74-63); Cadillac (93-82), (73-63); Chevy (93-62); Chrysler (93-79); Daihatsu (92-89); Dodge (93-78); Eagle (94-88)  
AMC 8132400; Dallas Truck AC 0800501; Euclid E814033; Kysor 011269, 3099010, 3099047; NaviStar 16840, 6912; Northern 520239; Red Dot 79R4550



**59002**

Chemical  
Size: 8 oz

BMW (05-92); Chevy (01-94); Chrysler (00-95); Daewoo (02-99); Dodge (15-09), (07-94); Eagle (98-95); Ford (97-94); Infiniti (08-94); Int'l (12); Isuzu (03-01); Jaguar (08-00), (97-93)  
Bergstrom 525682; Climatech LM1070; Euclid E814029, E814037; Kysor 3099006, 3099007; NaviStar 6822; Northern 5206816; Red Dot 79R4580



**59003**

Chemical  
Size: 8 oz

Acura (99-98); Buick (05-93); Cadillac (02-94); Chevy (10-09), (05-92); GMC (05-93); Isuzu (00-96); Jaguar (93); Olds (04-92); Pontiac (05-93); Subaru (95)  
Kysor 3099005



**59004**

Chemical  
Size: 3 oz

Kysor 3099023



**59009**

Chemical  
Size: 8 oz

Bergstrom 525676, 525677; Climatech LM1085, LM1090; Dallas Truck AC 0813412, 0813412C, 08HFC, 08HFC-CAN; Euclid E814024; Kysor 011395, 3099001, 3099008, 3099024, 3099041, 3099042; NaviStar 725007, ZGGR6822; Northern 5206808, 5206900; Red Dot 79R4561



**59026**

Chemical  
Size: 4 oz

Packaged in quantities of: 6  
Bergstrom 525684; Climatech LM1065; Dallas Truck AC 0800376, 0899376; Euclid E814048; Kysor 3099021; NaviStar 725001, 725012, ZGGR725012; Northern 5206715



**59077**

Chemical  
Size: 32 oz



**59078**

Chemical  
Size: 32 oz



**59079**

Chemical  
Size: 32 oz



**59091**

Chemical  
Size: 32 oz

Climatech LM1030; Dallas Truck AC 1113203; Euclid E814034; Kysor 011162; Northern 530758; Red Dot 79R4700



**59099**

Chemical  
Size: 32 oz

Packaged in quantities of: 2  
Bergstrom 525678, 855590; Climatech LM1095; Dallas Truck AC 08HFCQT; Hy-Capacity 8821381C, 8821381Q; Kysor 3099002, 3099043; NaviStar 725008; Northern 5206710; Red Dot 79R4562

# Tools and Service Items

## Chemical (Oil w/o Dye)



**59234**

Chemical  
Size: 8 oz

Packaged in quantities of: 4  
Acura (19-16); Alfa Romeo (18); Audi (19-17); Cadillac (18-15); Chevy (18-15); Chrysler (18-14); Dodge (20-14); Fiat (18-14); Ford (18); GMC (18-15); Honda (18-16); Hyundai (18)  
Sanden SPA2



**59889**

Chemical  
Size: 8 oz

Packaged in quantities of: 1  
Acura (19-17), (14-13); BMW (17-14), (12); Cadillac (12-10); Chevy (13-11), (08); Fiat (17-14); Ford (18-10), (08); GMC (12-08); Honda (17), (15-05); Hyundai (17-14), (12-11)  
Sanden SE10Y

## Chemicals - Spotgun



**69079**

8 oz. Cartridge R12,R134a  
Fluorescent Dye  
Size: 8 oz  
Refrigerant Type: R12, R134a  
Hy-Capacity 88UV499108; Red Dot 79R5033



**69080**

8 oz. Cartridge PAG 46 Oil  
w/o Dye  
Size: 8 oz.  
Refrigerant Type: R134a



**69081**

8 oz. Cartridge PAG 100 Oil  
w/o Dye  
Size: 8 oz.  
Refrigerant Type: R134a  
Red Dot 79R4553, 79R4555



**69082**

8 oz. Cartridge PAG 125 Oil  
w/o Dye  
Size: 8 oz.  
Refrigerant Type: R134a



**69083**

8 oz. Cartridge PAG 150 Oil  
w/o Dye  
Size: 8 oz.  
Refrigerant Type: R134a



**69084**

8 oz. Cartridge Ester 100 Oil  
w/o Dye  
Size: 8 oz  
Refrigerant Type: R12, R134a

## Chrysler /Jeep



**59571**

A590, C171, FX15, FS10, FS6  
Clutch Hub Remover  
Northern 530999



**59581**

10P, 10PA, 6P148 Clutch Hub  
Remover



**59582**

10P, 10AP, 6P148, FX15, FS10,  
FS6 Clutch Hub Installer  
Northern 5301043

## Clamp Pliers



**69915**

Hand Held Crimper for Burgaflex  
Hose Fittings



**69916**

Hand Held Crimper for Aeroquip  
Hose Fittings

## Diagnostic Tool



**69635**

ECV Compressor Diagnostic  
Tool w/ Connector Kit



**69636**

ECV Compressor Diagnostic  
Tool w/ Connector Kit

# Tools and Service Items

## Flushing Equipment



**59024**

Flush Gun Tool Kit

Dallas Truck AC 1110203; Euclid E813070; Kysor 2999019; NaviStar 1676654C1; Northern 5301057



**59027**

Flush Gun Rubber Tip



**59028**

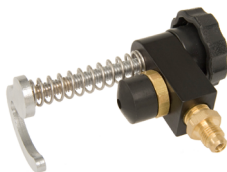
Flush Gun Air Gun

Hy-Capacity 0088191092; Kysor 407233



**59172**

Flush Gun Tool Kit



**59175**

Flush Gun Hook



**59192**

Flush Gun Rubber Tip



**99951**

Flush Gun Tool Kit

## Ford



**59629**

FS10, FX15 Shaft Seal Kit  
Remover / Installer  
Northern 5301297



**59656**

Shaft Seal Remover



**59658**

FX15 Shaft Seal Protector  
Northern 5301381



**59659**

Snap Ring Remover



**59502**

A6, R4 Clutch Hub Installer



**59509**

A6, R4 Clutch Hub Remover  
Northern 530228



**59510**

H, R4, V5 Ceramic Shaft Seal  
Remover / Installer



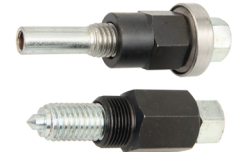
**59511**

R4 Shaft Seal Protector  
Northern 530239, 530911



**59516**

R4 Clutch Hub Remover  
Northern 5301275



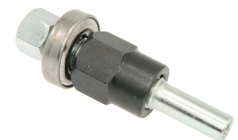
**59518**

DA6, HD6, HR6, R4, V5, HT6  
Clutch hub Remover / Installer



**59542**

DA6, HR, HD, R4, V5, HT6  
Clutch Hub Remover / Installer



**59680**

DA6, HR, HD, V5, HT6 Clutch  
Hub Installer  
Northern 5301276, 530229



**59699**

A6, LTR4, HR6, DA6, V5 Clutch  
Hub Set Remover / Installer  
Northern 5301203

# Tools and Service Items

## General Service Item



**59018**

Hose Mounting Strap  
Dallas Truck AC 0904002;  
General Motors Corp 3825416;  
Kysor 2799066, 2799067,  
2799068, 2799069, 2799070,  
2799071, 290081, 290084,  
290085, 290248, 290249,  
290271; NaviStar 14486,  
14487; Northern 110374,  
250374; Red Dot 70R5706,  
70R5708



**59145**

Fin Comb  
Climatech UC1115; Dallas  
Truck AC 1114401; Hy-Ca-  
pacity 0881990925; NaviStar  
13821, 61158; Northern  
RW68; Red Dot 79R1200,  
79R1250



**59158**

Bin Box



**59194**

Service Valve Wrench  
Climatech UC1095; NaviStar  
11393; Red Dot 79R1530



**59263**

Piedmont 8 Point Service Port  
Valve Core Socket Remover



**59419**

A/C Spanner Wrench  
Northern 5301085



**59512**

Universal Orifice Tube Remov-  
er / Installer  
Euclid E813009; Red Dot  
79R1660



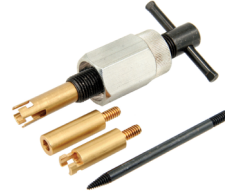
**59513**

Orifice Tube Pulley Remover



**59525**

Orifice Tube Remover / Install-  
er for Aerostar  
Northern 5301010



**59543**

Orifice Tube Pulley Remover  
Euclid E813008; Northern  
530895



**59569**

Small Dial A/C Thermometer  
Kysor 2999051; NaviStar  
13824, 728028; Northern  
RW64; Red Dot 79R1100,  
79R1150



**59590**

Large Dial A/C Thermometer  
Climatech BD1410; Dallas  
Truck AC 1110945



**59627**

Piedmont 8 Point Service Port  
Valve Core Socket Remover



**59631**

SD505 Clutch Coil / Pulley  
Remover



**59750**

T-100 Hose Cutter Complete  
Unit  
Euclid E813020; Hy-Capacity  
0881980013; Kysor 2630014,  
407273; Northern RW147;  
Red Dot 79R8930



**59997**

Low Side R134a Retrofit  
Socket



**59998**

Service Port R134a Retrofit  
Socket



**69002**

Neutronic Ultimate ID Refrig-  
erant Identifier w/o Printer



**69005**

Infrared A/C Thermometer w/  
Laser



# Tools and Service Items

## General Service Item



**69024**

Neutronic Ultimate ID Refrigerant Identifier w/o Printer



**69181**

A/C Clutch Tool Kit  
Kysor 2999066



**69230**

Neutronic Ultimate ID Refrigerant Identifier w/o Printer



**69363**

Refrigerant Identification Paper



**69505**

Coolant Test Strips



**69507**

Infrared A/C Thermometer w/ Laser



**69508**

Refractometer - Coolant Tester

## Leak Detection



**59057**

Leak Detection Ultra-Violet Glasses

Climatech UC1230; Euclid E813003, E813004; NaviStar 728045



**69010**

Leak Detection Battery



**69037**

Leak Detection 8 Oz. Injector Tool



**69076**

Leak Detection 8 Oz. Injector Tool



**69361**

Leak Detection Ultra-Violet LED Cordless Lamp



**69464**

Leak Detection Battery w/ Charger



**69502**

Leak Detection Ultra-Violet LED Cordless Lamp

## Manifold Gauge, Hose & parts



**59071**

36 in. - Red Manifold Gauge R12 Service Hose w/ Anti-Blow Back

Dallas Truck AC 1168336; Northern 53068336



**59074**

36 in. - Blue Manifold Gauge R12 Service Hose w/ Anti-Blow Back

Dallas Truck AC 1168236; Northern 53068236



**59081**

72 in. - Blue Manifold Gauge R1234yf Service Hose



**59082**

72 in. - Yellow Manifold Gauge R1234yf Service Hose



**59083**

72 in. - Red Manifold Gauge R1234yf Service Hose



**59084**

Standard High Side Manual R1234yf Quick Disconnect Manifold Gauge Coupler

# Tools and Service Items

## Manifold Gauge, Hose & parts



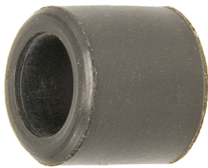
**59085**

Standard Low Side Manual R1234yf Quick Disconnect Manifold Gauge Coupler



**59100**

Brass - 1/4 in. R12 Manifold Gauge Valve Depressor  
Bergstrom 580098; Climat-ech AA1195; Kysor 2799101; NaviStar 706035; Northern 530366



**59106**

1/4 in. R12 Manifold Gauge Gasket w/ Anti-Blow Back  
Bergstrom 580099; Climatech VG1085



**59108**

R134a Service Hose Manifold Gauge Charging Hose Gasket w/o Anti-Blow Back  
General Motors Corp 19188278



**59109**

Plastic - Threaded R12 Manifold Gauge Valve Depressor  
General Motors Corp 19192555



**59117**

Quick Disconnect Manifold Gauge Gasket



**59120**

R134a A/C Can Tap Gasket  
General Motors Corp 19192562; NaviStar 706037; Northern 530254



**59122**

R12 Service Hose Manifold Gauge Depressor Seal Kit w/o Anti-Blow Back  
Kysor 407199; Northern 530365



**59177**

Straight - 3/16 in. Manifold Gauge Adapter w/ Anti-Blow Back

Dallas Truck AC 1110234; Northern 53010234



**59178**

Straight - 1/4 in. Manifold Gauge Adapter w/ Anti-Blow Back

Northern 53010242



**59203**

R1234yf Manifold Gauge Refrigerant Type: HFO-1234YF



**59204**

R12 Brass manifold Seal Kit



**59259**

R1234yf Manifold Gauge



**59307**

Standard High Side Automatic R134a Quick Disconnect Manifold Gauge w/o Purge Valve



**59308**

Standard Low Side Automatic R134a Quick Disconnect Manifold Gauge w/o Purge Valve



**59320**

96 in. - Red Manifold Gauge R1234yf Service Hose



**59321**

96 in. - Blue Manifold Gauge R1234yf Service Hose



**59322**

96 in. - Yellow Manifold Gauge R1234yf Service Hose

# Tools and Service Items

## Manifold Gauge, Hose & parts



**59337**

Standard High Side Manual R134a Quick Disconnect Manifold Gauge w/o Purge Valve  
Climatech AB2100; Dallas Truck AC 1182034; Kysor 2999036; NaviStar 12732; Red Dot 79R3200, 79R3215



**59338**

Standard Low Side Manual R134a Quick Disconnect Manifold Gauge w/o Purge Valve  
Dallas Truck AC 1182134; Kysor 2999037; NaviStar 12731; Red Dot 79R3205, 79R3210



**59436**

36 in. - Yellow Manifold Gauge R12 Service Hose w/ Anti-Blow Back

Dallas Truck AC 1168136; Northern 53068136



**59574**

R134a Oil Injector  
Kysor 2299061; Red Dot 79R1710



**59576**

R12 Oil Injector  
Kysor 2299062; Red Dot 79R1700



**59607**

3/16 in. R12 Manifold Gauge Gasket  
Northern 550950



**59692**

Low Side R12 Manifold Gauge  
Dallas Truck AC 1111692; Kysor 407205; NaviStar 728014; Northern 530898



**59693**

High Side R12 Manifold Gauge  
Dallas Truck AC 1111693; Kysor 407206; NaviStar 728020; Northern 530899



**59796**

96 in. - Red Manifold Gauge R134a Service Hose w/o Anti-Blow Back

Climatech AA1165; Dallas Truck AC 1184963; Hy-Capacity 0881984963; Northern 53063096; Red Dot 79R0340, 79R0345



**59896**

96 in. - Yellow Manifold Gauge R134a Service Hose w/ Anti-Blow Back

Climatech AA1170; Dallas Truck AC 1184962; Northern 53061096; Red Dot 79R0350



**59907**

25' - Yellow Manifold Gauge R12 Service Hose w/ Anti Blow Back



**59996**

96 in. - Blue Manifold Gauge R134a Service Hose w/o Anti-Blow Back

Climatech AA1160; Dallas Truck AC 1184961; Hy-Capacity 0881984961; Northern 53062096; Red Dot 79R0330, 79R0335



**69238**

R134a High Side Manifold Gauge Extension



**69320**

72 in. - Red Manifold Gauge R134a Service Hose w/ Anti-Blow Back



**69321**

72 in. - Blue Manifold Gauge R12 Service Hose w/ Anti-Blow Back



**69322**

72 in. - Yellow Manifold Gauge R134a Service hose w/ Anti-Blow Back



**69347**

Manifold Gauge A/C Treatment Kit

# Tools and Service Items

## Manifold Gauge, Hose & parts



**69348**

R12 Oil Injector



**69351**

R1234yf Oil Injector



**69512**

Service Port Valve Core Adapter



**69513**

Low Side R134a Manifold Gauge



**69514**

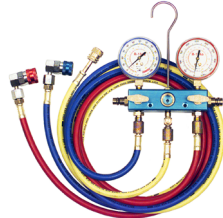
High Side R134a Manifold Gauge

## Manifold Gauges



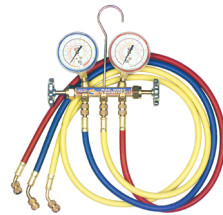
**59198**

R134a Brass Fahrenheit Manifold Gauge Set w/ Coupler  
Hy-Capacity 0881984772;  
NaviStar 728011; Northern  
53040134



**59199**

R134a Aluminum Fahrenheit Manifold Gauge Set w/ Coupler  
Dallas Truck AC 1140134A;  
Kysor 2799111



**59201**

R12 Brass Fahrenheit Manifold Gauge Set  
Kysor 2999028, 407143;  
NaviStar 728006; Northern  
53041640

## R12 AC Service Adapters



**59183**

3/16x1/8 High Side - Straight R12 Service Adapter



**59258**

3/8 in.-24Mx1/4 in. MF w/  
Trinary Straight R12 Service  
Adapter



**59314**

12mm Male w/ O-Ring x 1/4in  
FFL R1234yf Adapter



**59606**

1/4MFx3/16FF w/o Swivel  
Straight R12 Service Adapter  
Dallas Truck AC 1110468; Ky-  
sor 2999049; NaviStar 728026



**59609**

1/4MFx1/8MP w/o Swivel  
Straight R12 Service Adapter



**59611**

3/8 in.-24Mx1/4 in. MF w/  
Trinary Straight R12 Service  
Adapter

Climatech AE1000; Dallas  
Truck AC 0611704; Euclid  
E808936; Red Dot 70R5100,  
RD560980M



**59612**

1/4 in. MFx3/16 in. FF w/  
Swivel Straight R12 Service  
Adapter

Northern 530803



**59615**

1/4MFx1/4FF - Swivel 90° R12  
Service Adapter

Dallas Truck AC 1140563;  
Northern 530363



**59617**

R12 90° 1/4MFx3/16FF -  
Swivel A/C Service Adapter  
Dallas Truck AC 1110242,  
1110469; Northern 530859

# Tools and Service Items

## R134a AC Service Adapters



**59211**

Service Port Evaporator Fitting



**59217**

Service Port Evaporator Fitting



**59229**

Service Port Evaporator Fitting



**59231**

Service Port Evaporator Fitting



**59262**

OEM R134a High Side Service Port Adapter



**59945**

Service Port Evaporator Fitting  
Ford F3AZ19E762B; Kysor  
2899027



**59946**

GM/Ford High Side Service Port Adapter  
Ford F3AZ19E762A; General Motors Corp 52458184; Kysor 2899026; Northern 1101322; Red Dot 75R5814



**59972**

OEM R134a High Side Service Port Adapter  
Bergstrom 550389; Climattech VH1070; Euclid E808945; General Motors Corp 19192821; Kysor 2899024



**59973**

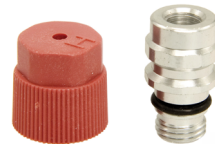
OEM R134a Low Side Service Port Adapter  
Bergstrom 550391; Climattech VH1075; Euclid E808946; General Motors Corp 19192822; Kysor 2899025; Northern 1101323; Red Dot 75R5813

## Retrofit Component

<b>CAUTION</b> RETROFITTING HIGH PRESSURE SYSTEM TO BE SERVICED BY QUALIFIED PERSONNEL. ONLY APPROVED SERVICE METHODS MAY CAUSE PERSONAL INJURY. SEE MANUAL	<b>NOTICE: RETROFITTED TO R-134a</b>
	RETROFIT PROCEDURE PERFORMED TO SAE J681. USE ONLY R-134a REFRIGERANT AND SYNTHETIC OIL. IF CONTAMINATED OIL IS USED, SYSTEM WILL BE DAMAGED.
DATE	RETROFITTER NAME
CITY / STATE	ADDRESS
REF REFRIGERANT CHARGE / AMOUNT	AMOUNT
LUBRICATION TYPE	AMOUNT
PERSON	AUXILIARY LABEL LOCATION

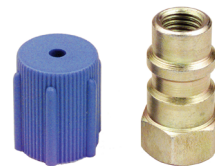
**59970**

Retrofit R134a Label  
Bergstrom 550375; Climattech UE1110; Euclid E808947; Hy-Capacity 0000088495; Kysor 2899035, 342502; Northern 997001



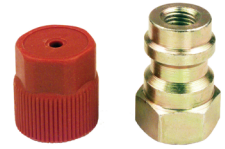
**59975**

High Side - 92-91 GM Service Port Retrofit Adapter  
Euclid E808943; General Motors Corp 19192823; Kysor 2899015; Northern 1101324, 5301324



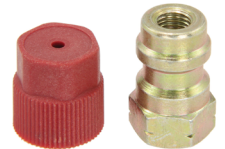
**59976**

Low Side Straight - 1/4 in. Service Port Retrofit Adapter  
Bergstrom 550285; Climattech AB2600, VH1100, VH1250; Dallas Truck AC 0100996; Euclid E808930, E808959; General Motors Corp 19192824; Hy-Capacity 88489K; Kysor 2899006, 2899017, 405938; Mack 4379RD579640, 4379RD598160; NaviStar 18467, 18471, 718015, ZGG718015; Northern 4613099; Red Dot 75R5800, 75R5825



**59977**

High Side Straight - 1/4 in. Service Port Retrofit Adapter  
Bergstrom 550394; Climattech VH1095; Dallas Truck AC 0100995; Euclid E808931, E808948; General Motors Corp 19192825; Hy-Capacity 88490K; Kysor 2899004, 2899019, 405937; Mack 4379RD598150; NaviStar 18466, 718013; Northern 4613098; Red Dot 75R5810, 75R5824



**59978**

High Side Straight - 3/16 in. Service Port Retrofit Adapter  
Bergstrom 550284; Climattech VH1090, VH1245; Dallas Truck AC 0100997; Euclid E808932, E808949; General Motors Corp 19192826; Kysor 2899003, 2899018; Mack 4379RD598170; NaviStar 1696966C1, 18475, 19475, 718014, ZGG718014; Northern 4613100; Red Dot 75R5827



**59980**

Retrofit Assortment  
Hy-Capacity 0088412134; Kysor 2899105; Northern 5302665

# Tools and Service Items

## Retrofit Component



### 59981

Low Side 90° - 3/16 in. Service Port Retrofit Adapter  
Bergstrom 550388, 550503; Caterpillar 2329159; Climatch VH1065, VH1255; Dallas Truck AC 0100954; Euclid E808933; General Motors Corp 19192828; Hy-Capacity 88489K90; Kysor 2899005, 405940; Mack 4379RD588500; NaviStar 18470, 718012, ZGG718012; Northern 4613111; Red Dot 75R5819



### 59982

1/4 in. Retrofit Service Port Block-Off Cap  
Bergstrom 550395, 550497; Climatch VH1105, VH1220; Euclid E808928; Kysor 1409018; Mack 4379RD588490; NaviStar 19472; Northern 5301020; Red Dot 75R5510



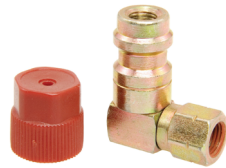
### 59983

3/16 in. Retrofit Service Port Block-Off Cap  
Bergstrom 550396, 550498; Climatch VH1110, VH1225; Euclid E808929; Kysor 1409017; NaviStar 19471; Northern 5301021; Red Dot 75R5512



### 59985

High Side 90° - 1/4 in. Charging Port Retrofit Adapter  
Bergstrom 550387; Climatch VH1060; Dallas Truck AC 0100953; Euclid E808934; General Motors Corp 19192831; Hy-Capacity 88490K90; Kysor 2899002, 405939; Mack 4379RD588510; NaviStar 718016, ZGG718016; Northern 4613112; Red Dot 75R5820



### 59986

High Side 90° - 3/16 in. Charging Port Retrofit Adapter  
Bergstrom 55386; Climatch VH1055; Dallas Truck AC 0100955; Euclid E808935; General Motors Corp 19192832; Kysor 2899001; Mack 4379RD598180; NaviStar 19469, 718011, ZGG718011; Northern 4613110; Red Dot 75R5829

## Retrofit Kit



### 26600

GM Car & Lt Truck Ester Retrofit kit  
Euclid E814103



### 26601

Ford, Chrysler, Jeep, Eagle Car & Lt Truck Ester Retrofit Kit  
Euclid E814101, E814102; Kysor 2899102; Northern 5304002



### 26602

Import Car & Lt Truck Ester Retrofit Kit



### 26603

Heavy Duty, Off Road & Agriculture Ester Retrofit Kit  
Euclid E814104, E814105

## Sanden



### 59634

Sanden Clutch Hub Remover  
Bergstrom 550403; Climatch VH1145; Northern 530810

## Tape



### 59010

Insulation Tape  
Climatch UC1100; Dallas Truck AC 1161003, 11610031; Euclid E813001; Hy-Capacity 0000881721; Kysor 2999015, 354122; NaviStar 11680, 1676662C1; Northern 320237; Red Dot 79R4400



### 69014

Permagum  
Euclid E813002; Northern 320243

## Tools & Service Items (Service Port Valve Core)



### 59361

R1234yf Valve Core  
Refrigerant Type: HFO-1234YF



### 59362

R1234yf Valve Core  
Refrigerant Type: HFO-1234YF

# Tools and Service Items

## Tools & Service Items (Service Port Valve Core)



**59363**

R1234yf Valve Core  
Refrigerant Type: HFO-1234YF

## Vacuum Pump & Adapters



**59086**

Vacuum Pump Retrofit Adapter  
Refrigerant Type: HFO-1234YF



**59214**

Vacuum Pump Retrofit Tee Fitting  
Dallas Truck AC 1115554,  
1182634; Hy-Capacity  
0881982031



**59216**

Vacuum Pump Retrofit Adapter  
Northern 5302634; Red Dot  
79R4005



**59254**

Recovery Machine R134a  
Service Adapter  
General Motors Corp  
19192614



**59257**

Vacuum Pump Retrofit Adapter



**69015**

6CFM Two Stage Vacuum  
Pump



**69184**

6CFM Two Stage Vacuum  
Pump



**69506**

Vacuum Micron Gauge



**69522**

Vacuum Micron Gauge Adapter