

## HFO-1234yf Refrigerant Lubricant P/N 59234

Since the approval of R-1234yf refrigerant by the US EPA for use in new vehicles in 2013, the automotive industry has been moving towards a greener future. HFO-1234yf (R-1234yf or YF) has a global warming impact value of 1 versus 1300 for R-134a. All 2021 model or later vehicles are now required to use R1234yf refrigerant. Four Seasons® TEMP Select® now offers quality PAG Oil that is 100% compatible with HFO-1234yf refrigerant.



When choosing the right oil for the job, choose Four Seasons® TEMP Select®!

## Polyolester (POE) Oil P/N 59890

When performing an A/C repair, it is imperative to use the correct refrigerant oil. Compatible with both R1234yf and R134a systems, the TEMP Select® POE oil is formulated for its dielectric properties and low flammability to ensure every job is completed according to OEM specifications.



### Did You Know?

Some Honda and Acura vehicles using R1234yf refrigerant require polyolester (POE) RL85HM oil instead of traditional PAG oil. Check OE specifications for oil requirements and amount.

## YF Underhood and Evaporator Decals

Vehicles using HFO-1234yf Refrigerant will be marked with these decals:



Evaporator Decal



Underhood Refrigerant Decal



Scan the QR code to learn more about YF refrigerant

## HF0-1234yf Refrigerant Tools and Service Items

Four Seasons® TEMP Select® offers a line of tools and service items to make sure your shop is ready for R1234yf equipped vehicles.

**YF Refrigerant Leak Detection**  
P/N 69010

- Infrared gas sensor
- Automatic zero and background compensation

**Neutronic Refrigerant Identifier**  
P/N 69024

- Quickly and accurately determines refrigerant purity
- Identifies R-12, R-134a and R-1234yf refrigerants

**Spotgun™ R1234yf Injection Kit**  
P/N 69037

- Inject precise amounts of dye into the A/C system
- Included A/C ExtenDye™ is compatible with R1234yf and R134a

**Service Port Valve Cores**

59361  
HF01234yf Standard Valve Core Tool - 59302  
Pkg qty: 5

59362  
HF01234yf 8mm High Flow Valve Core Tool - 59302, 59305, 59306  
Pkg qty: 5

59363  
HF01234yf 10mm High Flow Valve Core Tool - 59302  
Pkg qty: 5

**Service Valves**

59257  
HF01234yf to R134a Quick Connect

59263  
HF01234yf High Side Service Port Ford, GM, Chrysler

**ICE<sup>32</sup>yf**

69003  
yf Lubricant Enhancer

**72" YF Service Hoses**

P/N 59081 | P/N 59082 | P/N 59083

Blue Manifold Gauge | Yellow Manifold Gauge | Red Manifold Gauge

**YF Manifold Gauge Set**  
P/N 59203

- Anti-flutter gauges
- Easy to read temperature gauge scales

**YF Oil Injector**  
P/N 69351

- Hose meets SAE specifications
- Heavy duty, anodized aluminum

**Adapters**

59086  
Vacuum Pump Retrofit Adapter R12 and R134a to R1234yf

59254  
Recovery Machine R134a Service Adapter  
1/2" ACME fitting threads

59211  
R1234yf Aluminum Straight Adapter w/JRA Valve Core  
High Side with Female Threads

59217  
R1234yf Aluminum Straight Adapter w/JRA Valve Core  
Low Side with Female Threads

59229  
R1234yf Aluminum Straight Adapter w/JRA Valve Core  
High Side with Female Threads

59231  
R1234yf Aluminum Straight Adapter w/JRA Valve Core  
Low Side with Female Threads

59258  
R134a to HF01234yf Hose Adapter  
7/16-20 to M12-1.5

**Couplers**

69203  
HF01234yf Male Coupler to R134a Female Coupler w/STD Valve Core  
Low Side

69205  
HF01234yf Male Coupler to R134a Female Coupler w/STD Valve Core  
High Side

**YF Supplement Tray**  
for 45 24813 Service Organizer  
P/N 24819

- O-rings, adapters, sealing washers, valve cores and refrigerant filters

**Refrigerant Scale w/Solenoid Valve**  
P/N 69006

- Accurate at 0.05% RDG +10g
- Battery operated
- Includes solenoid to measure the precise amount of refrigerant

**Manifold Gauge Couplers**

59084  
Standard High Side Manual R1234yf Quick Disconnect Manifold Gauge Coupler

59085  
Standard Low Side Manual R1234yf Quick Disconnect Manifold Gauge Coupler

59259  
HF01234yf Manifold Gauge Adapter Kit

**Service Caps**

59897  
M8\*1.0 Cap Short Post  
Pkg qty: 5

59898  
M8\*1.0 Cap Long Post  
Pkg qty: 5

59899  
M9\*1.0 Cap Short Post  
Pkg qty: 5

59900  
M10\*0.75 Cap Long Post  
Pkg qty: 5

59901  
M10\*1.25 Cap Short Post  
Pkg qty: 5

**Socket**

59262  
HF01234yf High Side Octagon Service Port Socket

**YF Can Taps**

59016  
A/C Can Tap Self Puncture

P/N 59011  
A/C Can Tap Self Sealing Can