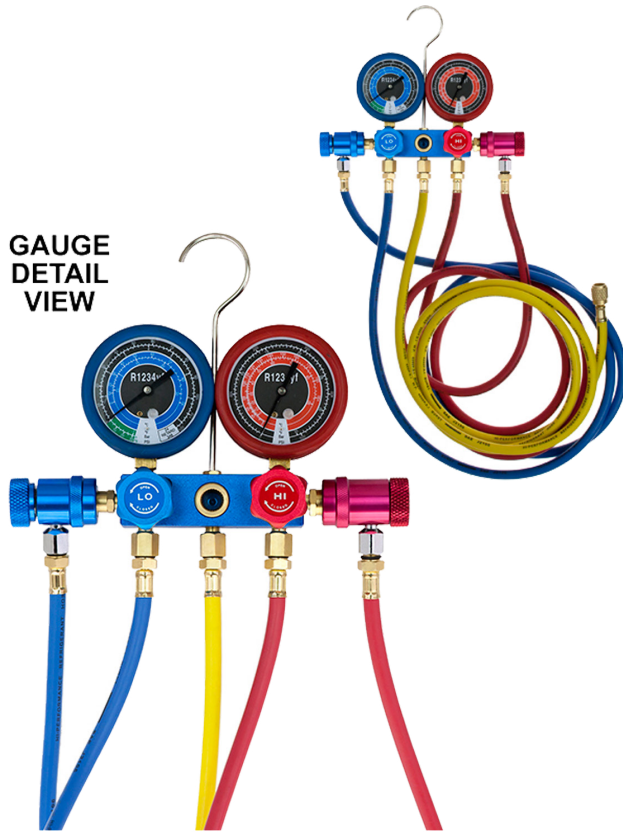


Service Items for R1234yf



R1234yf Manifold Gauge Sets & Components



5811672

- Aluminum Manifold w/ Sight Glass
- Rubber Protective Gauge Covers
- Hose Set- Red, Blue, & Yellow 72"
- Manual Service Couplers
- Anti-Blowback Valve
- Adapter for 1/2" ACME Left Hand Thread
- Gauge Set uses Standard 1/4" SAE Hoses



5811638

R1234yf High Side Service Coupler



5811639

R1234yf Low Side Service Coupler



5811646

R1234yf High and Low Side Service Coupler Set

R1234yf 12mm Refrigerant Hoses

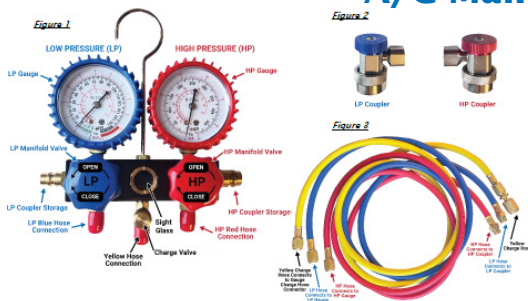
| HOSE LENGTH | RED | BLUE | YELLOW | SET |
|-------------|---------|---------|---------|---------|
| 72" | 5811707 | 5811708 | 5811709 | 5811710 |
| 96" | 5811711 | 5811712 | 5811713 | 5811714 |

A/C Manifold Gauge Set Use & Safety Guide

gpdtechtips.com/techtip220

Tech Tip Overview:

- A/C Manifold Gauge Safety Precautions
- Using the A/C Manifold Gauge Set for System Diagnosis
- Using the A/C Manifold Gauge Set for Refrigerant Recovery
- Using the A/C Manifold Gauge Set for Charging the System



Service Items for R1234yf



R1234yf Valve Cores

| ITEM | PART NO. | QTY. |
|------------------------|----------|------|
| M8 | 5811648 | 5 |
| M10 | 5811649 | 5 |
| Standard | 5811650 | 20 |
| JRA | 5811651 | 5 |
| Primary Seal High Side | 5811652 | 5 |



M8



M10



Standard



JRA



Primary Seal High Side

R1234yf Service Port Caps

| ITEM | PART NO. W/O TETHER | PART NO. W/ TETHER | QTY. |
|---------------------------|---------------------|--------------------|------|
| M8 x 1.0 Cap Short Post | 5811654 | 5811659 | 5 |
| M8 x 1.0 Cap Long Post | 5811655 | 5811660 | 5 |
| M9 x 1.0 Cap Short Post | 5811656 | 5811661 | 5 |
| M10 x 1.25 Cap Short Post | 5811657 | 5811662 | 5 |
| M10 x .75 Cap Long Post | 5811658 | 5811663 | 5 |



With Tether



Without Tether

R1234yf Adapters, Can Taps & Sockets



5811647
1/2" Female ACME
x 1/4" Male Flare
Cylinder Adapter



5811673
1/2" Female ACME
x 14mm QD-Tank
Adapter



5811674
Vacuum Pump
Adapter



5811723
High Side Primary
Seal Socket



5811693
Screw On Cap Tap
for Self-Sealing Cans



5811698
Charging Hose w/o Gauge for R1234yf
CARB Cans with Self-Sealing Can Tap

R1234yf Oil & Dye



5811675
Hand Turn Oil Injector Kit;
R12; R134a; R1234yf; 1/2 oz



5811676
Oil/ Dye Injector-Quick
Disconnect Style Oil
Injector; R1234yf; 2 OZ



8011299
PAG 68 Enhanced with
ACEP Additive; 8 oz



8011276
ACEP Lubricant Enhancer

- One 1oz. Treatment for the life of the compressor
- Created a "boundary film" on internal surfaces to prevent corrosion
- Improves A/C system performance and extends compressor life



5811705
1/2 Acme x 12mm R134a to R1234yf Oil
Injector Adapter
FOR USE WITH 5811294 (R134A OIL INJECTOR)

8011301
PAG 68 Enhanced with
ACEP Additive; QT