# Service demand for R-1234yf is growing rapidly.

# Are you prepared?



Nearly 62 million vehicles currently on the road in the US use R-1234yf refrigerant.

#### THE EVOLUTION OF AUTOMOTIVE REFRIGERANTS

1939

GWP = 10,900 | ODP = 1.0

1992

\*

GWP = 1,430 | ODP = 0

R-134a

2013



R-1234yf

GWP = <1 | ODP = 0

Over time, OEMs have reduced their environmental impact by transitioning to refrigerants with lower ozone depletion potential (ODP) and lower global warming potential (GWP).

#### THE NEW OEM STANDARD

OEMs have widely adopted R-1234yf for use in US vehicles, including:

Chrysler **GMC** Mercedes-Benz Audi Tesla Jeep **BMW** Dodge Honda Kia Mitsubishi Toyota Ferrari Porsche Buick Hyundai Land Rover Volkswagen Cadillac Fiat Infiniti Lexus **RAM** 

Maserati

Subaru

An estimated 90% of vehicles manufactured for sale into the US in 2020 will use R-1234yf.

### GARAGES NEED TO BE PREPARED TO SERVICE VEHICLES WITH R-1234YF



Chevrolet

Ford

Aftermarket service demand continues to grow



Jaguar

Approximately 15 million cars with R-1234yf exit factory warranty each year



Reduces cost by allowing for work to be done in-house



Easily installed with similar safe service practices as R-134a

# OPTEON™ YF PROVIDES OPTIONS TO MEET YOUR NEEDS AND BUDGET

As of 2019, **Opteon™YF** (R-1234yf) from Chemours is proudly made in the USA.





#### 12oz Can

- Eliminates the need to invest in a costly RRR machine
- R-1234yf can tap and hose are required
- No Section 609 certification is required to purchase



## 10lb and 25lb Cylinder

- Ideal for shops that perform major repairs and/or high volume of AC work
- R-1234yf RRR machine is required
- Section 609 certification is required for purchase

As the global leader in R-1234yf refrigerant technology, quality, manufacturing, and capacity, Chemours can help you prepare for the upcoming spike in demand and keep your customers satisfied.

To see where you can purchase Opteon™ YF, visit www.opteon.com/wheretobuyYF

