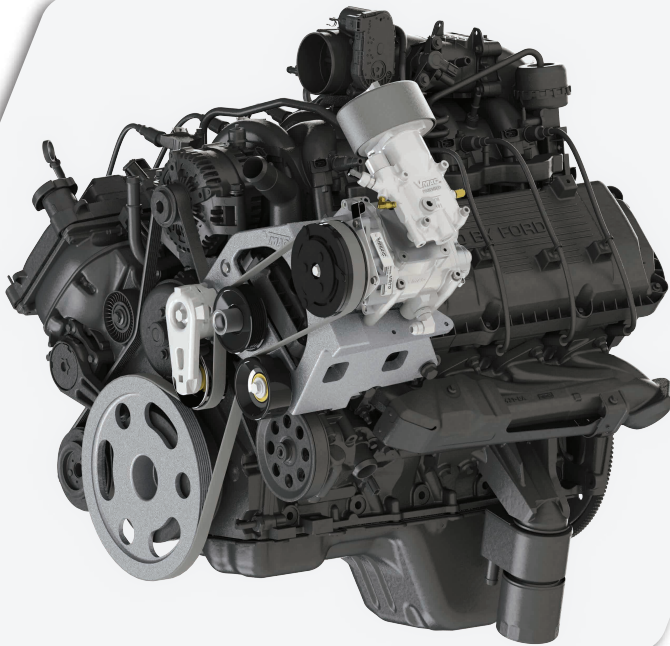


UNDERHOOD™ 70

AIR COMPRESSORS

THE MOST COMPACT MOBILE AIR COMPRESSOR AVAILABLE.



"Initially, I chose my UNDERHOOD™ air compressor to free up bed space and have nothing bolted on my side pack. Then I learned first-hand how much power my compact air compressor has. When I'm working on the side of the interstate with trailers buzzing past me at 80 mph, I want to get off as fast as I can. With my air compressor, I push the button and within 10 seconds I have full flow of air at 70 CFM. It's an amazing air compressor."

- Gabe Gallegos,
Gabe's Emergency Road Service,
Walsenburg, CO

UP TO 70 CFM. 100% OF THE TIME.

UNDERHOOD™ 70 air compressors use patented rotary screw technology designed to maintain 100% of the required tool CFM so operators don't have to wait for their air compressor to fill an air receiver tank. This maximizes air tool performance and eliminates downtime.

DECREASE TRUCK GVW BY UP TO 260 LB

UNDERHOOD™ 70 air compressors reduce truck GVW by as much as 260 lb. Choosing a lightweight air compressor means you'll be able to add more tools and equipment to your truck, carry more materials, or take advantage of better fuel economy.

FREE UP TO 25 FT³ ON YOUR TRUCK BODY

UNDERHOOD™ 70 air compressors free up to 25 cubic feet on the truck deck because the air compressor mounts in the engine compartment. In fact, no components get installed on the truck deck which ensures a clean and professional looking truck, and space for other equipment, tools or materials.



DESIGNED FOR:



RAM

GMC

and more...

UNDERHOOD™ AIR COMPRESSOR

Oil-injected rotary screw;
Up to 70 CFM* @ 100 psi;
100% duty cycle; up to 175 psi

MOUNTING KIT

Engineered cast-aluminum
bracket and belt drive system

COOLER

Liquid-to-liquid cooler integrates
into truck's cooling system and
mounts under the truck's radiator

CONTROL BOX

LCD for on/off controls; observing
system status, service reminders,
displays error messages and stores
error codes

AIR/OIL SEPARATOR TANK

Separates compressor oil from compressed
air and mounts safely to the truck's frame rail



SPECIFICATIONS

Air Compressor Output	Up to 70 CFM* @ 100 psi (175 psi max)
Air Compressor Type	Belt-driven, 100% duty cycle, VMAC oil-injected rotary screw
Weight (wet)	Approximately 150 lb (68 kg)
Throttle Control	Variable speed; digital throttle control connects to OBD2 CAN bus connector**; adjusts truck engine speed automatically to match air demand
Control Box	<ul style="list-style-type: none"> ➤ LCD display ➤ Displays error messages and stores error codes ➤ Service notifications ➤ System temperature
Optional Model (UNDERHOOD™ 70-G)	Includes Standby Mode which reduces vehicle idling time; adjustable parameters (see UNDERHOOD™ 70-G for details)
Safety System	<ul style="list-style-type: none"> ➤ Electro-magnetic clutch ➤ Compressor over-temp sensor ➤ Automatic rapid blow-down valve on tank ➤ 200 psi air pressure relief valve ➤ Truck drive disable circuit on throttle control ➤ Truck park brake safety shut-off switch on control box
Warranty	Two years on all major components; VMAC air-ends are covered by VMAC's Lifetime Limited Warranty



*Actual maximum CFM output of the air compressor varies by vehicle application and engine RPM. See application list for details.

**2019+ model year trucks only

OPTIONAL ACCESSORIES

AIR SYSTEM DE-ICER

A700031



HEAVY DUTY AIR FILTER

A700136/A700138



FILTER REGULATOR LUBRICATOR (FRL)

A700151



AIR AFTERCOOLER

A800070



VMAC DEALER INFORMATION:

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