

# UNDERHOOD<sup>®</sup>150

AIR COMPRESSORS

UNDERHOOD150



## BENEFITS



### Free Up To 80 Cubic Feet On Your Truck Body

UNDERHOOD<sup>®</sup> 150 air compressors free up to 80 cubic feet on the truck deck when compared to utility mount options by positioning the air compressor in the engine compartment. No components get installed on the truck deck, which ensures a clean and professional-looking truck with more space for other equipment, tools, and materials.



### Reduce Truck GVW By Up To 1,900 lb

UNDERHOOD150 air compressors reduce truck GVW by as much as 1,900 lb. While utility mount air compressors are heavy and add significantly to truck GVW, UNDERHOOD air compressors are lightweight at only 200 lb. Choosing UNDERHOOD means you can add extra tools and equipment to your truck, carry more materials, take advantage of better fuel economy, or even downsize your truck classification.



### Up To 110 CFM, 100% Of The Time

UNDERHOOD150 air compressors use patented rotary screw technology designed to run at 100% duty cycle without stopping, so operators can power large pneumatic tools with the push of a button on their truck.



### Avoid Frustrating Breakdowns & Maintenance Issues

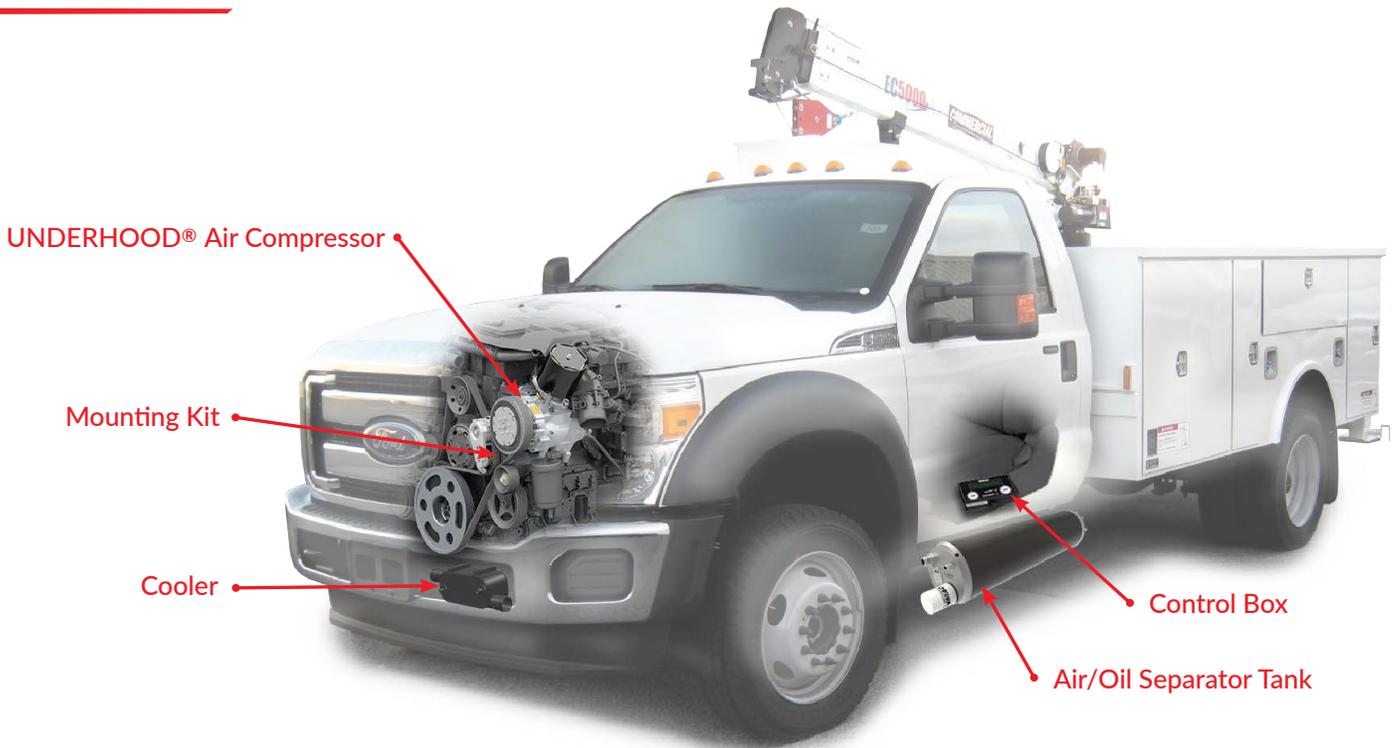
UNDERHOOD150 air compressors are powerful enough to replace engine-driven utility mount or portable tow-behind air compressors. As a result, less time and money is spent fixing engine issues, and more time is spent making money on jobs.



### Free Up Your Hitch

UNDERHOOD150 air compressors allow you to free up your truck hitch so it can be used for towing other equipment. By freeing up your hitch for other equipment, you can haul more materials, eliminate the need for extra trips, or reduce the number of trucks you need on the job site.

## COMPONENTS



## SPECIFICATIONS

<b>Air Compressor Output</b>	90 to 110 CFM @ 100 psi (175 psi max)
<b>Air Compressor Type</b>	Belt-driven, 100% duty cycle, VMAC oil-injected rotary screw
<b>Weight (wet)</b>	Approximately 200 lb (68 kg)
<b>Control Box</b>	<ul style="list-style-type: none"><li>» LCD display</li><li>» Service notifications</li><li>» Displays error messages and stores error codes</li><li>» System temperature</li></ul>
<b>Throttle Control</b>	Variable speed; digital throttle control connects to OBD2 CAN bus connector (2019+ model year trucks); adjusts truck engine speed automatically to match air demand
<b>Safety System</b>	<ul style="list-style-type: none"><li>» Electro-magnetic clutch</li><li>» Compressor over-temp sensor</li><li>» Automatic rapid blow-down valve on tank</li><li>» 200 psi pressure relief valve</li><li>» Truck drive disable circuit on throttle control</li><li>» Truck park brake safety shut-off switch on control box</li></ul>
<b>Warranty</b>	Two years on all major components; VMAC air-ends are covered by VMAC's Lifetime Warranty (Limited); for details, visit <a href="http://www.vmacair.com/warranty">www.vmacair.com/warranty</a>

## APPLICATIONS



**RAM**



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VMAC Dealer Information