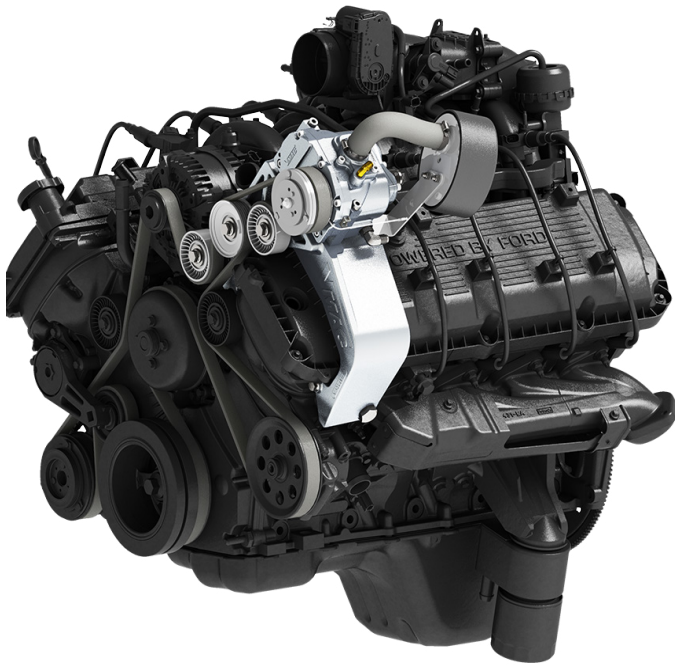


# UNDERHOOD™ 40

AIR COMPRESSORS

## TRUCK SERIES



### BENEFITS



#### Free Up To 23 Cubic Feet On Your Truck Deck

UNDERHOOD40 air compressors free up to 23 cubic feet on the truck deck or cargo area because the air compressor mounts in the engine compartment. The only space required on the truck deck or cargo area is 1.7 cubic feet for a combined air/oil cooler and air/oil separator tank.



#### Decrease Truck GVW By Up To 290 lb

UNDERHOOD40 air compressors reduce truck GVW by as much as 290 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.



#### Up to 40 CFM, 100% Of The Time

UNDERHOOD40 air compressors use patented rotary screw technology designed to run at 100% duty cycle without stopping, so operators don't have to wait for their air compressor to fill up a large air receiver tank.

### APPLICATIONS

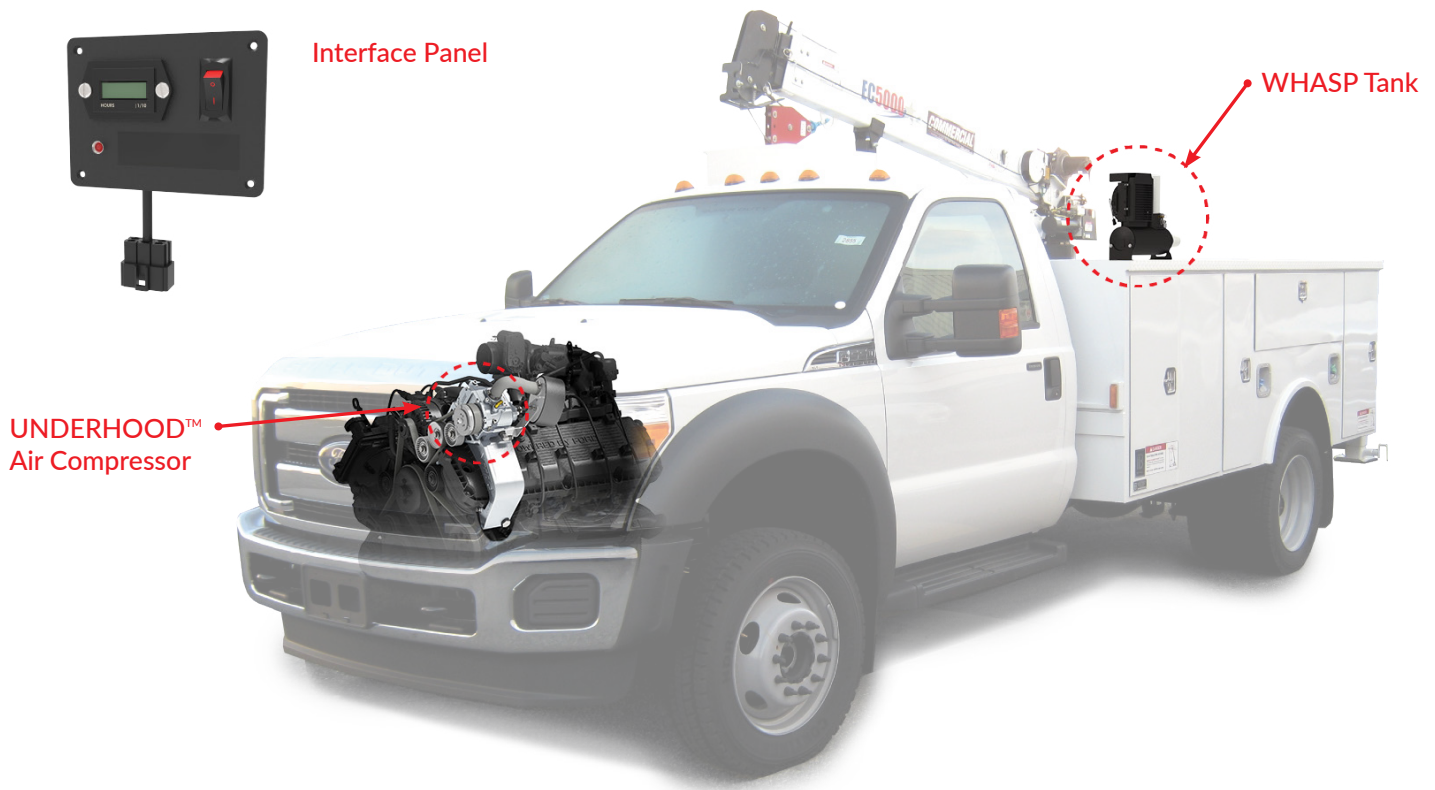


**RAM**



**GMC**

## COMPONENTS



## SPECIFICATIONS

<b>Air Compressor Output</b>	Up to 40 CFM @ 100 psi (150 psi max)
<b>Air Compressor Type</b>	Belt-driven, 100% duty cycle, VMAC oil-injected rotary screw
<b>Total System Weight (wet)</b>	Approximately 62 lb (28 kg)
<b>Interface Panel</b>	<ul style="list-style-type: none"><li>» Easy to read hour meter</li><li>» On/Off controls with indicator light</li></ul>
<b>WHASP Tank</b>	<ul style="list-style-type: none"><li>» Combined air/oil cooler, air/oil separator tank</li><li>» 19.75" (l) x 8.0" (w) x 17.5" (h); 44.5 cm (l) x 20.3 cm (w) x 50.2 cm (h)</li></ul>
<b>Throttle Control</b>	Two-speed operation; digital throttle control connects to OBD2 CAN bus connector (2019+ model year trucks), automatically modulates engine RPM depending on air usage; high idle adjustment
<b>Safety System</b>	<ul style="list-style-type: none"><li>» Electro-magnetic clutch</li><li>» Compressor thermal protection circuit</li><li>» Automatic rapid blow-down valve on tank</li><li>» 200 psi pressure relief valve</li></ul>
<b>Air Receiver Tank (required, not included)</b>	Minimum 6-gallon air receiver tank required for best performance
<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>

