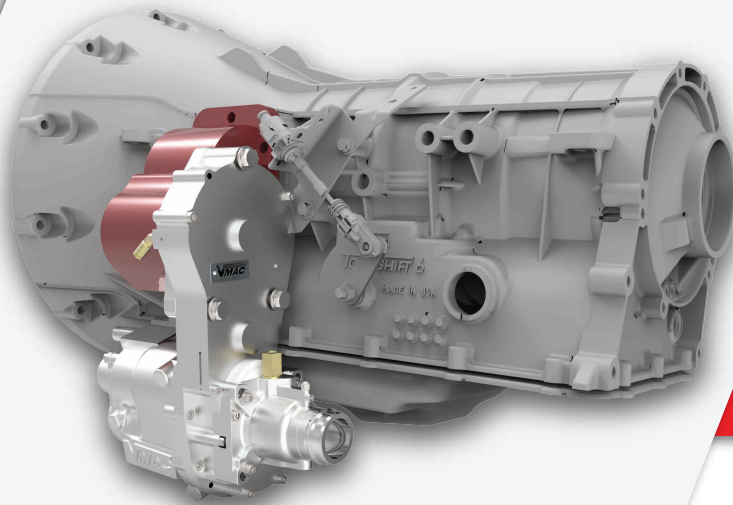




DIRECT-TRANSMISSION™ MOUNTED AIR COMPRESSOR

THE WORLD'S FIRST DIRECT-TRANSMISSION™ MOUNTED PTO DRIVEN AIR COMPRESSOR.



DTM70

"We have the DTM70 installed on our service truck and we're very pleased with it. After three years we have approximately 2400 hours on this unit and have experienced zero downtime.

- James Dyer, Fleet Manager,
Sureway Construction Work,
Edmonton, AB

UP TO 70 CFM. 100% OF THE TIME.

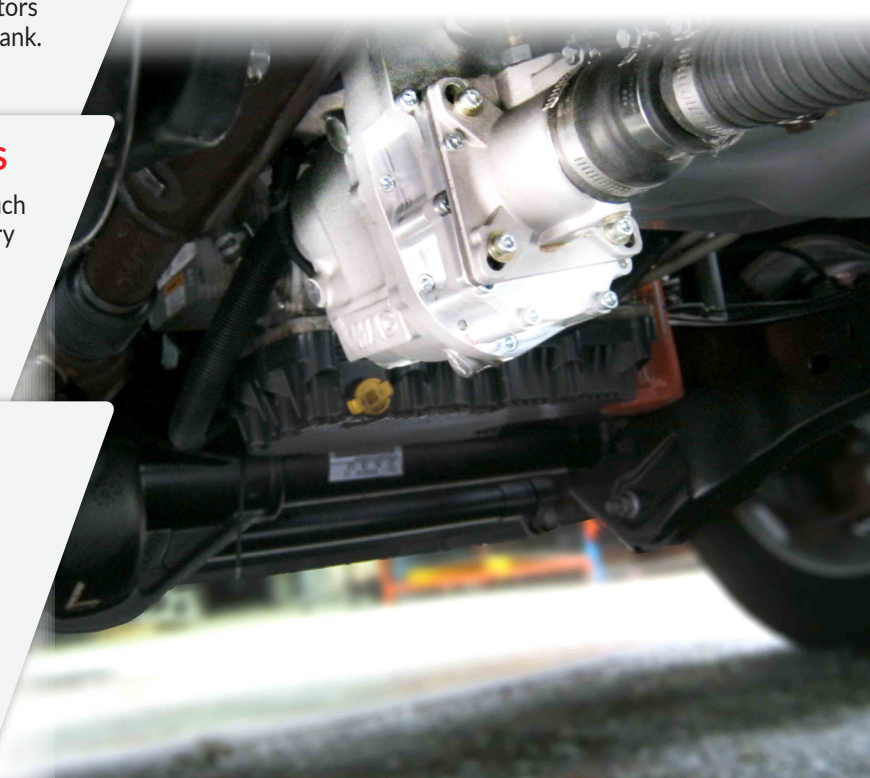
VMAC DTM70 air compressors use patented rotary screw technology designed to run at 100% duty cycle without stopping, so operators don't have to wait for their air compressor to fill an air receiver tank. This maximizes tool performance and eliminates downtime.

DECREASE TRUCK GVW BY UP TO 260 LBS

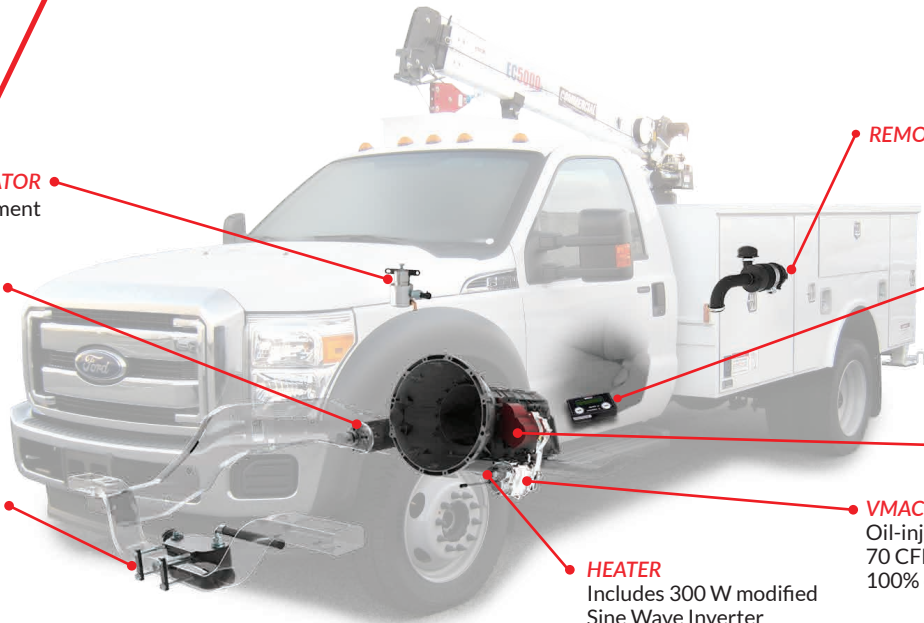
VMAC DTM70 air compressors reduce truck weight by as much as 260 lbs. This is because there is no secondary engine to carry around on your truck. And when compared to other under deck air compressors, at only 150 lbs the DTM70 weighs a fraction. Less weight means you can carry more, or take advantage of improved fuel economy.

EASY INSTALLATION

VMAC DTM70 air compressors are easy to install, making installation times up to 50% faster than other under deck air compressor systems. No modifications are required to the Ford transfer case. No drive shafts are required to cause alignment issues. Traditional under deck air compressors for Ford Super Duty trucks are extremely heavy, have poor ground clearance, and require additional sourcing of components. VMAC mounting kits are application engineered for Ford diesel trucks and include all the necessary components.



DESIGNED FOR:



MECHANICAL REGULATOR
Easy access for setup/adjustment

AIR/OIL SEPARATOR TANK
Separates compressor oil from compressed air and mounts safely to the truck's frame rail

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

REMOTE HEAVY DUTY AIR FILTER

DIGITAL DISPLAY BOX
LCD for on/off controls; observing system status; service reminders

CHELSEA® 249 SERIES PTO
(included)

VMAC AIR COMPRESSOR
Oil-injected rotary screw; 70 CFM @ 100 psi; 100% duty cycle; up to 175 psi

HEATER
Includes 300 W modified Sine Wave Inverter and wiring harness

SPECIFICATIONS

Air Compressor Output	Up to 70 CFM @ 100 psi (175 psi max)
Air Compressor Type	PTO driven, direct transmission mounted, 100% duty cycle, VMAC oil-injected rotary screw
Weight (wet)	Approximately 150 lbs (68 kg)
PTO (included)	CHELSEA® 249 Series, electrically actuated, PTO indicator lamp
Throttle Control	Variable speed; adjusts truck engine speed automatically to match air demand
Display Box	<ul style="list-style-type: none"> > On/Off function of PTO and compressor > LCD display > Service notifications > Error message > System temperature
Safety System	<ul style="list-style-type: none"> > Automatic compressor heater function > 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
Applications	Ford F250 to F750 Super Duty 6.7L Power Stroke diesel 4x2 & 4x4 work truck with TorqShift™ Automatic Transmission
Warranty	Two years on all major components; VMAC air-ends are covered by VMAC's Lifetime Limited Warranty

OPTIONAL ACCESSORIES

AIR SYSTEM DE-ICER
A700031



FILTER REGULATOR LUBRICATOR (FRL)
A700151



AIR AFTERCOOLER
A800070



VMAC DEALER INFORMATION:



T: 250-740-3200 | Toll Free: 1-877-912-6605 | Fax: 250-740-3201
E: sales@vmacair.com | www.VMACAIR.com