



TRANSPORT SOLUTIONS



Gardner Denver's 'AirDrive' PTO Air Compressor, Alternator and Hydraulic Systems are the most efficient solution to providing compressed air, electrical and hydraulic power for on-site application. Located in the chassis and using the gearbox single or twin outlet PTO to provide motive power, this can be either by propshaft or hydraulic drive.

We offer our PTO air compressors, alternators and hydraulics in various configurations, based on your requirements. The PTO systems are lightweight and keep the load area and tow hitch-free for other purposes, making the vehicle more versatile. Operation is quiet, reliable and economical.

Performance

Compressor 170-408 m³/hr

Pressure Range 6-14 bar

Alternator 6-20 kva

Power Supply 110/230 volt

Increased Fleet Flexibility

Safe & Secure

Greater Carrying Capacity



Applications

PTO Air Compressor, Alternator and Hydraulic System Applications

Our installed packages are adaptable to suit multiple build specifications. Our PTO air compressor, alternator and hydraulic systems are suitable for the following applications:

Utilities & Telecoms – Gas, Water & Electricity, Fibre Optic Cable Blowing

Civil Engineering & Authorities – Barrier rigs, Jetting, Street Lighting, Winching, White Lining, Core & Vac

PTO Air Compressor, Alternator and Hydraulic Installation Examples

Service Trucks - Mobile tyre servicing

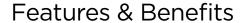
Highway Maintenance – Road Repair Fleets



Utilities & Telecomms



Civil Engineering



Fitted Design

Everything is fitted without the need for tow hitch for extra utility, providing extra security on your vehicle.

Flexibility

PTO air compressor, alternator and hydraulic systems are not fitted in the vehicle cabin, saving space (non-skid mount), increasing carrying capacity and encouraging fleet vehicle flexibility.

Secure

Cannot be stolen or left on site, the PTO system is fitted directly to your vehicle.

Safety

No lifting or manoeuvring of heavy equipment, no risk of accidents while towing and no need to carry fuel supplies on vehicle.

Convenient

Power is available at the push of a button.

Permanently fitted to the vehicle for fast emergency response (no need to hitch a tow) and with power outlets to suit the application (this can range from a fusion welder's electrical pumps to a kettle).

PTO Air Compressor, Alternator and Hydraulic System Packages

Our PTO Air Compressor, Alternator and Hydraulic systems can be built specifically to your requirements, in a wide variety of configurations. Whether you require more power, space saving for increased carrying capacity or a package designed to provide your fleet with extra utility, you can be sure that Gardner Denver Transport have the right solution for you.



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