



A Fully Integrated Power System Solution for Bucket Trucks

With today's new emissions standards, excessive engine idle time and increased fuel costs are even greater challenges faced by all fleet managers. EnPak® offers a cost-effective solution to traditional PTO systems and costly hybrid options while maximizing fleet productivity, reducing truck downtime and increasing ROI.

Installing an EnPak provides the benefits of a fully integrated power system — including an air compressor, hydraulic pump and generator — in one compact, affordable unit, resulting in increased jobsite performance and dramatically reduced costs.

Performance features

Turning off your truck and turning on your EnPak can:

- Reduce truck idle time, allowing for better, extended truck performance
- Power jobsite tools quicker and more efficiently — EnPak meets and often exceeds time trials when compared to a traditional PTO-driven system
- Supply stable, reliable power and smoother operation of numerous jobsite tools being used simultaneously

Cost savings

With an EnPak installed, bucket truck owners and operators can:

- Reduce truck idle time by up to 50% and use up to 36% less engine hours — all resulting in extended drivetrain life, decreased service costs and fuel savings
- Reduce frequency of maintenance and lower cost of preventive maintenance
- Utilize a fully integrated power system, driven by a fuel-efficient diesel engine — all in one convenient, affordable and dependable machine.



“ We see truck emissions issues that can range anywhere from \$4,000 to \$18,000 in repairs. ”

Kelly Klemisch
Butler Machinery

Turn Off Your Truck ... Turn On Your EnPak®

Efficiency

- Load-management system monitors bucket truck accessory requirements and adjusts the engine's speed to match demand
- EnPak auto start/stop technology shuts off the engine when no accessory loads are detected, increasing fuel savings
- EnVerter™ technology delivers up to 2,400 watts of continuous 120 V, 60 Hz, pure sine wave power at low engine speeds

Extend work truck life

- One unit equipped with a 60 cfm air compressor, 20 gpm hydraulic pump and 6,000-watt generator can handle virtually any job need, powering jobsite tools, lights, pumps and accessories
- Dependable power operators need on the jobsite
- Designed for use with a variety of Miller® welders, making on-the-job repairs easier

“ If you want everything that EnPak provides, you're adding an air compressor, you're adding a generator, which takes up a lot more space in your vehicle. With the EnPak, you can compact that all in one unit. ”

Donny Davis

Shop Foreman, Ring Power

“ EnPak gives them capabilities that they never had before. To have access to electrical power to run their computers, to run their coffee pots, to keep those guys sustained is something they've never experienced before. ”

“ When we looked at the EnPak unit, that was something we felt could fill our customers' needs at a significant reduction in cost. ”

Kevin McElgun

Assistant Service Manager, Ring Power

“ The Miller EnPak gives you not only a generator, but an air compressor and also an additional hydraulics system ... you're getting two more functions that you wouldn't traditionally get at a reduced price. ”

Mike Beauregard

Utility Division Assistant VP, Ring Power



EnPak® is a powerhouse combination of:

Air compressor — 60 cfm rotary-screw design drives a wide variety of tools with 50% more air capacity and less lag time with air on demand

Hydraulics — 20 gpm Eaton variable-displacement piston hydraulic pump for precision crane operation

Generator — Powers high-demand devices like Miller® welders with up to 6,000 watts of continuous 120/240 V, 60 Hz power

EnVerter™ technology — Delivers up to 2,400 watts of continuous 120 V, 60 Hz, pure sine wave power at low engine speeds to reduce noise levels and save fuel

Tier 4 Final compliance — EnPak's 24.8 hp Kubota diesel engine meets all applicable EPA regulations without requiring diesel exhaust fluid or a particulate filter

Miller® welding options — For use with powerful Miller machines like the Maxstar® 200 STR, Multimatic™ 200 and Spectrum® 375 X-TREME™



The Power of Blue®

MillerWelds.com/enpak

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