

The GREEN Revolution Starts by Owning BLUE

**Electronic
Fuel Injection**

Now, thanks to breakthrough work with our engine suppliers, Miller is the exclusive provider of gas welder/generators with EFI technology.

EFI—Electronic Fuel Injection. It's standard technology on most cars. EFI optimizes the air/fuel ratio for all engine speeds and all engine loads. It's what enables V6 engines to deliver small block V8 performance while getting better mileage.

Compared to carburetor models, Bobcats and Trailblazers with EFI gas engines deliver a Win-Win performance:

- Up to 27% better fuel economy.
- Up to 27% longer run times for less refueling.
- Reduced emissions because EFI engines use less fuel.
- No choke required. EFI means easy starting in all climates, at all altitudes and no carburetor icing.

SAVE UP TO \$1,000 PER YEAR!

Here's how Bobcat™ and Trailblazer® welder/generators with optional EFI engines can save you money, help the planet and improve job site performance.

Savings Advantage Comparison Chart

	Carburetor Models	EFI Model
Fuel Use	—	12–27% less
Weekly Fuel Cost (25 gal/week; \$3.00 gas)	\$75	\$54.75 (a \$20 savings — \$20 x 50 weeks = \$1,000/yr!)
HC+NO ₂ emissions	—	33% lower
CO emissions	—	27% lower
Run time: 1/8 in 7018	17 hours	20 hours
Run time: welding at 140 A and 40% duty cycle	14.5 hours	17 hours
Run time: 2400 watts (120 V, 20 A) continuous load	12 hours	15.2 hours
Total output at 3600 RPM	23 HP	25 HP
Accu-Rated™ power (same for Bobcat and Trailblazer)	11,000 W peak power 9,500 W continuous	12,000 W peak power 10,500 W continuous