

Trailblazer® 325 Diesel Welder/Generator



100% Duty Cycle at rated output

10.5 kW single-phase Auxiliary Power

HD Powder Coat

Dynamic Dig

ArcReach

Auto Speed

Excel Power

Electric Fuel Injection (EFI)



Trailblazer® 325 Diesel Welder/Generator

Auto-Speed™ Technology



Welding at Idle speed

Welding below
135 A

1,800
RPM

Welding between
136-180 A

2,400
RPM

Welding between
181-210 A

2,800
RPM

Welding between
211-235 A

3,200
RPM

Welding above
235 A

3,600
RPM

WHY IT MATTERS

More fuel efficient

Extended runtimes

Less jobsite noise

Longer asset life

Auto-Speed technology in XX18 mode



Trailblazer® welder/generators
Excel™ power



- Auto-Speed technology
- Excel power

+9 HOURS



- Auto-Speed technology
- Excel power

- Delivers a full 2400 watts (20A) of 120V pure sine wave power at idle
- Operates small tools like lights and grinders at quiet, fuel saving engine speed
- Refueling time & operating costs reduced
- Longer run times = more productivity

Based on typical usage — 135 amps welding 40% of the time, 20 amps of generator power 30% of the time and idling without load 30% of the time.

Digital meters with SunVision®
 Helps on Jobsite

Simple set controls
 Ease of use for any operator

Push button main control knob
 Adjust AMPS/Volts, Arc Control and Service



Arc Control allows fine tuning of hard to weld materials

Maintenance interval reminder allows the operator to plan for maintenance

Industrial USB port to quickly upload the latest software and download diagnostics

