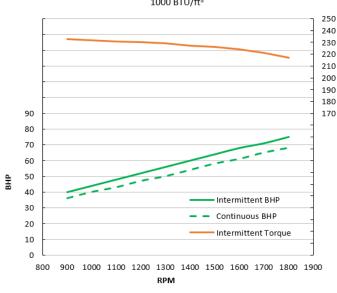


A54E EPA-certified Engine

Power Ratings

A54-E Power & Torque 1000 BTU/ft³



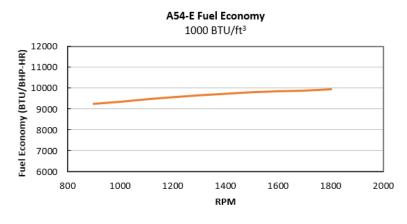
Contact Arrow Today

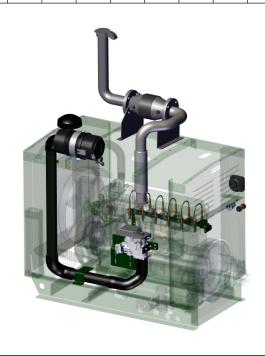
Roger Dennison: 918-699-2238 John Brummel: 630-456-2986



PEAK INTERMITTENT	TERMITTENT BRAKE HORSEPOWER AT SPEEDS INDICATED I = INTERMITTENT C= CONTINUOUS																			
TORQUE @ RPM	900		1000		1100		1200		1300		1400		1500		1600		1700		1800	
FT-LB	- 1	С	- 1	С	- 1	С	- 1	С	- 1	С	- 1	С	- 1	С	- 1	С	- 1	С	- 1	С
233 @ 900	40	36	44	40	47	42	52	47	56	50	60	54	64	58	68	61	71	64	75	68

Fuel Economy







Features and Specifications

Features

- EPA-certified stationary and nonroad mobile
- · Woodward PG+ engine control system
- Bi-fuel capable
- Telematics ready
- Pipeline NG, LPG/VPG, and wellhead NG (700–1,600 BTU/ft³) operating fuels
- Fuel quality learn (no fueling adjustments required)
- Custom color display for engine control and diagnostics
- · Optional configurations available

Options

- · Open or closed power unit
- · Open or closed genset
- · Certified engine kit for OEM packagers
- NG lock-off valve*
- LPG vaporizer and lock-off valve*
- Exhaust silencer
- Coalescent filter
- Fuel gas filter
- Electric or standard clutch
- Oil level regulator
- · Coolant level shutdown
- Customer-specified control panel
- * Lock-off valve required whether factory- or customer-supplied.

ENGINE SPECIFICATIONS								
Configuration	Vertical inline 6-cylinder							
Bore x stroke	3.875 inches x 4.665 inches							
Engine displacement	5.4L							
Compression ratio	8:1							
Aspiration	Natural							
Max HP continuous	68							
Max HP intermittent	75							
Number of main bearings	7							
Removable sleeves	Yes							
Valves per cylinder	2							
Ignition	ECM, smart coil							
Firing order	1-5-3-6-2-4							
Fuel system	ECM, electronic flow regulator (EFR)							
Lock-off valve required	Yes							
AFR system	ECM, O ₂ closed loop, integral 3-way catalyst							
Governor	Electronic							
Operating speed range	900–1,800 RPM							
Electrical system	12V standard / 24V optional							
Air filter	Dry type							
Oil capacity	17.5 quarts							
Oil cooler	Optional							
Coolant capacity	16 quarts							
Fan	Suction or pusher							
Flywheel	SAE 11.5							
Flywheel housing	SAE 3							
Approx. wet weight (incl. base)	1,750 pounds							



Toll-free: 800-331-3662

Local: 918-583-5711