

A-62TA

TURBO AFTERCOOLED IRRIGATION ENGINE

ARROWTM
ENGINE COMPANY



POWER RATINGS

Peak intermittent torque (ft/lbs): 269 @ 1400 RPM

BHP (at speeds indicated)	900	1000	1200	1400	1600	1800
Intermittent	55	72	87	105	120	131
Continuous	50	65	79	95	108	118

Arrow Engine Company
2301 East Independence, Tulsa, Oklahoma 74110

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A62TAIR-ML-F-SEP15

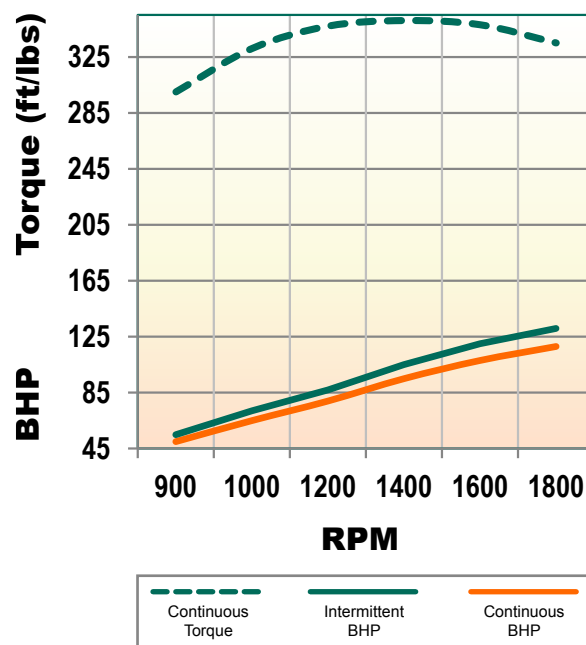
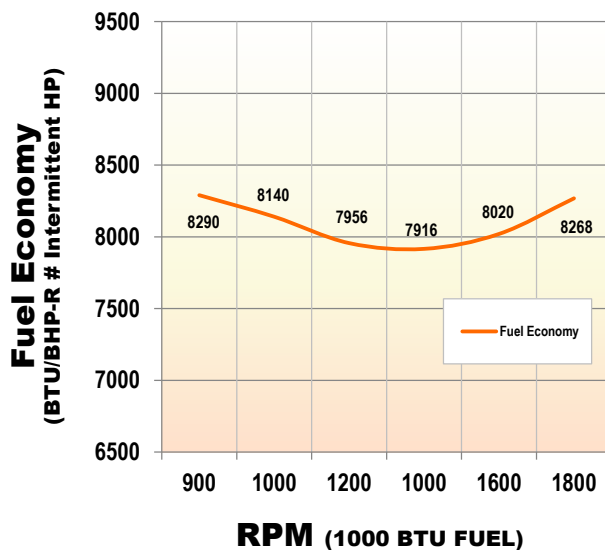
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IRRIGATION SPECIFICATIONS

Configuration	4-stroke	6-cylinder (inline)
Bore x Stroke	105 x 120 mm	4.13 x 4.72 in
Engine Displacement	6.2 L	380 cubic in
Compression Ratio	9.0:1	
Complete Power Unit Dry Weight (with Radiator)	2094 lbs	
Firing Order	1-5-3-6-2-4	
Natural Gas Fuel Pressure Requirements	4-6 inches of H ₂ O	
Rotation	Counter clockwise (facing the flywheel)	
Aspiration	TA (Turbo Aftercooled)	
Air Filter	Dry	
Battery Charging System	12V	63 amp
Rated Power Max Output without Fan at 1800 rpm	131 BHP	
Continuous Power Rating without Fan at 1800 rpm	118 BHP	
Governor Type	Electronic 45 mm throttle body	
Flywheel Housing Size	SAE 3	
Oil Change Capacity with Filters	20 quarts	
Coolant Capacity with Radiator	3.75 gallons	50/50 coolant mix
Clutch – 2.5 inch shaft O.D.	Single disc SAE 3	Twin-disc type



Above & Beyond
COMPRESSION INC.

Authorized Arrow Engine Distributor

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