

## AMPJET 90 Features

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<b>Chassis</b>	
Easy Access Enclosure	<input checked="" type="checkbox"/>
Easy Maneuver 5th Wheel Steering	<input checked="" type="checkbox"/>
Easy Pull 12" ( 305mm) Wheels	<input checked="" type="checkbox"/>
Tow Bar Activated Braking	Adjustable
Engine/ Generator Mounting	4X Extreme Duty Rubber Isolators
Heavy Duty Lunette Eye Hitch	<input checked="" type="checkbox"/>
Forklift Pockets	<input checked="" type="checkbox"/>
Tie Down Rings	2 Front / 2 Rear
<b>Control Panel</b>	
Intuitive Digital Controller	<input checked="" type="checkbox"/>
Full Digital Instrumentation	(8 Performance Readings)
Battery Volts	<input checked="" type="checkbox"/>
Water Temperature	<input checked="" type="checkbox"/>
Oil Pressure	<input checked="" type="checkbox"/>
Fuel Level	<input checked="" type="checkbox"/>
Tachometer	<input checked="" type="checkbox"/>
Hour Meter	<input checked="" type="checkbox"/>
Output Amps	<input checked="" type="checkbox"/>
Output Volts	<input checked="" type="checkbox"/>
Trouble Shooting Display	<input checked="" type="checkbox"/>
Number Wiring	<input checked="" type="checkbox"/>
Operation History	<input checked="" type="checkbox"/>
<b>Engine</b>	
Engine Perkins 1106D Series TIII	90 Plus T3 (191 hp)
Engine Perkins 1204F Series T4F	90 Plus Tier 4F (174 hp)
Turbocharged	Tier 3 -Turbo / Tier 4 Twin Turbo
Delayed Stop Turbo Protection	<input checked="" type="checkbox"/>
Engine Speed	2000 RPM
Engine Over speed Protection	<input checked="" type="checkbox"/>
Full Flow Fuel Filter	<input checked="" type="checkbox"/>
Full Flow Lubricating Oil Filter	<input checked="" type="checkbox"/>
Muffler	<input checked="" type="checkbox"/>
Engine Diagnostics	<input checked="" type="checkbox"/>
Engine Preheater	Optional
Low Oil Pressure Shut Down Switch	<input checked="" type="checkbox"/>
High Temp Water SDS	<input checked="" type="checkbox"/>
Air Intake Restriction Indicator	<input checked="" type="checkbox"/>
Low Coolant Level Shutdown	Optional
Fuel Types	Diesel / Jet A*
Starting	12V 1000 Amp Hr. Battery
Perkins Full Time and Mileage Warranty	2 Years or 2000 hours
	* Low Sulfur Diesel only on Tier 4
<b>Power / Generator</b>	
Marathon Generator	90Kw @0.8PF
Brushless	<input checked="" type="checkbox"/>
Output Performance 100%	90 KVA -Continuous
Output Performance 125% Rated Load	113 KVA -5 minutes
Output Performance 150% Rated Load	135 KVA - 1 minute
Adjustable Current w DC output option	300-2000 Amps
Line Drop Compensation	Automatic
Protection	Over/Under
DC Output	Optional w/TR
Meets Compliance Standard	MIL-STD-704E
Power Output Cable 30 feet	MIL-C- 5756
<b>Operating Environment</b>	
Temperature	-22° to 122°F ( -30° to +50°C)
High Altitude Performance	Turbo Charged
<b>Safety</b>	
E-Stop	<input checked="" type="checkbox"/>

On Board Fire Extinguisher	Optional
Towing Beacon	<input checked="" type="checkbox"/>
Night Reflectors	All Sides - Outlining Corners
Sound Suppression	Enclosure Walls and Doors
Parking Brake	Tow Bar - Adjustable
<b>Fuel</b>	
Fuel Tank Size (Large)	57 US Gal (216L)
Extended Run Time	8.75 hrs @ full load
Low Fuel	Automatic Shutdown
Low Fuel Warning	<input checked="" type="checkbox"/>
Fuel Gauge on Instrument Panel	<input checked="" type="checkbox"/>
<b>Dimensions</b>	
Weight	4300lbs (1950kgs)
Height T3/T4	70.35" (1787mm)/ 74.35" (1888mm)
Length	123.18" (3129mm)
Width	74.5" (1892.3mm)
Turning Radius	278.3" (7087mm)
<b>Options</b>	
Tranformer Rectifier for 28V output	Option
Second AC Output	Option
Extra Long 50' Power Output Cable	Option
120VAC power	Option
Water Circulation Block Heater	Option
Battery Blanket	Option
Galvanized Chassis, Stainless Enclosure	Option
Telematics	Option
Extreme Cold Weather Kit	Option
56 Volt Output	Option
270 Volt Output	Option
12 Volt Output	Option
Maintenance Beacon	Option
Corner Bumpers	Option
Custom Colors	Option
<b>Coatings</b>	
Paint	Zinc Primer
Paint Type	Automotive Grade Top Coat
Standard Colors	White / Black
<b>Worry Free</b>	
Warranty	<b>2 Years</b>
Engine Warranty	<b>2 Years or 2000 hrs.</b>
Satisfaction Guarantee	
Designed and Assembled in Canada	