

## **APS100 PRODUCT FEATURES:**

- EMISSIONS CERTIFIED TIER 41 C4 CATERPILLAR ELECTRO PACK ENGINE
- FACTORY ENGINE MOUNTED EMISSIONS MODULE
- 100 AMP HEAVY DUTY ENGINE MOUNTED CHARGING ALTERNATOR
- SHOCK MOUNTED ENGINE/GENERATOR SET
- UL AND TRANSPORT CANADA (UN31A) CERTIFIED DOUBLE WALL FUEL BASE TANK
- 100% ENGINE FLUID SPILL CONTAINMENT
- SINGLE POINT LIFT SIZED FOR ENTIRE PACKAGE INCLUDING FUEL LOAD AND TRAILER OPTION
- REMOTE FUEL CONNECTIONS FOR SUPPLEMENTARY FUEL SOURCE
- 14 GAUGE SOUND ATTENUATED ENCLOSURE WITH DISCHARGE PLENUM
- THERMAL WRAPPED EXHAUST PIPE IN ENGINE COMPARTMENT
- EXHAUST SILENCER MOUNTED IN VERTICAL DISCHARGE PLENUM
- EXTERNAL ENGINE FLUID DRAINS WITH INTERNAL VALVES
- 1500 WATT 120V JACKET WATER HEATER WITH ISOLATION VALVES
- SHOCK MOUNTED SENS 6 AMP BATTERY CHARGER
- 12v maintenance free battery with disconnect switch
- CONTROL PANEL MOUNTED IN SEPARATE COMPARTMENT FROM LOAD DISTRIBUTION WITH ACCESS DOOR
- EXTERNAL EMERGENCY STOP
- 6K TANDEM AXLE TRAILER WITH SPRING SUSPENSION FOR TOW ABILITY AND MINIMAL MAINTENANCE
- ELECTRIC BRAKES WITH DOT BREAK AWAY SYSTEM INCLUDING CHARGER AND LED LIGHT PACKAGE
- 7K HEAVY DUTY DROP SHOE TONGUE JACK
- 3" ADJUSTABLE LUNETTE EYE/PINTLE 20K AND 7 POLE RV RECEPTACLE
- OPTIONAL 2 GALLON OIL MAKE-UP SYSTEM WITH REGULATOR AND ISOLATION VALVES
- EMCP 4.2 CONTROL PANEL WITH AUTO-CONFIGURATION SOFTWARE AND INTEGRATED VOLTAGE REGULATOR
- SINGLE 100% FULLY RATED MAIN CIRCUIT BREAKER WITH ADJUSTABLE TRIP AND SHUNT TRIP
- INDEPENDENT HINGED LOAD BUS DOOR WITH WINDOW AND SAFETY SWITCH FOR FULL SIZE BUS BAR CONNECTIONS
- SINGLE POINT MULTI-VOLTAGE SELECTOR SWITCH WITH AUTO-CONFIGURATION FOR METERING AND GENERATOR OUTPUT MOUNTED IN LOAD PAN WITH SAFETY DOOR AND EXCITATION DISABLE SWITCH
  - A. 480/277 3 PHASE WYE
  - B. 208/120 3 PHASE WYE
  - C. 240/120 3 PHASE DELTA (B PHASE HIGH LEG)
  - D. 240/120 1 PHASE DOUBLE DELTA
- AC CONVENIENCE AND SHORE POWER PANEL WITH BRANCH BREAKERS AND REMOTE START TERMINALS
- 125 WATT GENERATOR SPACE HEATER
- **CSA** CERTIFIED
- QUICKFIT™ ENGINE OIL DRAIN AND FILL KIT MOUNTED ON ENGINE AND RAIL SYSTEM