



CATERPILLAR

STANDARD CONTROLS (Continued)

CURRENT TRANSFORMERS (3)

Five-ampere secondary with shorting terminal strips

POTENTIAL TRANSFORMERS (3)

120 VAC secondary with primary and secondary fuse protection, two connected to the generator side of the circuit breaker, one connected to the load side of the circuit breaker.

BUS BARS

Three-phase plus fully rated neutral bus bars with NEMA standard hole pattern for connection of customer load cables and generator cables. Bus bars are sized for full load capacity of the generator set at 0.8 power factor. Also includes ground bus, connected to the generator frame ground and container frame with holes for connection of field ground cable. Bus bars are accessible from outside of the power module via hinged, lockable cable access door.

ACCESSORY POWER

3500 Power Modules

Three 230 VAC (50 Hz units) or 120 VAC (60 Hz units) shore power connections for jacket water heaters, generator space heater, and battery charger.

BATTERY CHARGER

24 VDC/20A battery charger with float/ equalize modes and charging ammeter.

Gold Coast Power, Inc.

Worldwide Distribution of
"New Factory Warranted"
Rebuilt & Used Diesel Engines,
Generators, Power Units, Transmissions,
Torgue Converters, etc.

P.O. Box 2187
Fort Lauderdale, Florida 33303

Phone (954) 523-7007
Fax (954) 525-7007
www.goldcoastpower.com

