



Top End Overhaul Caterpillar G3516 2250KW Natural Gas Generator Set

Engine

Brand	Caterpillar
Model	G3516
Serial Number	4EK04043, 4044, 4046
Manufacture Date	2004
Fuel Type	Natural Gas
Governor	Electronic
Engine Arrangement	105-4176
Air Cleaner	Dry Type
Starter	Air Starter
Alternator	24 Volt Alternator
Cooling	Radiator Cooled
Tier Rating	No Tier Rating
RPM	1200

Generator

Brand	Kato
KW	2250
kVA	2812.5
Rating	Continuous
Enclosure	None
Volts	2400/4160
Amps	390
Phase	Three Phase
Power Factor	0.8
Cycles/HZ	60 Cycles/Hz
Excitation	Brushless
PMG	No
RPM	1200

Package

Generator Set Type	Prime Power
Brand	Caterpillar
Panel	with Manual Start
Batteries	No
Battery Charger	No
Block Heater	No
Muffler	No

Applications

Power Generation
Prime Power
Mining
Oil & Gas

Additional Info

This is a package of three G3516 750kw units. Engine have approx 25-27,000 hours since new and zero hours since top ends. 8 to 1 compression pistons. , air/gas starting, double harmonic balancer, Rocore split core engine driven radiator F80 8/5-3/1P (heavy duty for high ambient temp), s/n 61612, p/n R27072, new style Kato single bearing generator model # MTG836, 1200 rpm, 4160 volt, 60 cycle, s/n 16935-01 with filtration element, heavy duty master skid with loading hitches, drip pan, engine/gen mounting rails, skid mounted engine generator status control panel (class 1, Div 2), fuel gas pressure regulator piped to edge of skid, wiring in braided s/s lines, combination muffler/catalyst with piping, oil level regulator w/tank, welded steel stand for muffler/catalyst maintenance, switchgear: Powell Electric Manufacturing company, G.E. 489 Generator Management relay, Basler Electric sync-check relay, Rated Max: 5KV, 60 hz, 60 KV BIL, Rated Power Frequency withstand 19KV, Rated Main bus cont. current 1200 amp, Rated short-time: 50KA, Rated Momentary: 80KA, Date of Mfg. Sept. 2004, three bay system with draw out breakers.



Options & Customizations

We understand that every application is different and we will customize this unit to fit your needs. Do you need breakers, panels, catalyst, oilfield skids, voltage conversion, etc...we can do it. Just give us a call and let us know your requirements.our hold.

Sell or Trade

Do you have an existing unit that you no longer need? Give us a call to discuss a purchase or trade in option.