

(G2) CAT-3516 GENERATOR SET OF USA DETAILS

S.NO.	DESCRIPTION OF MACHINERY	UNIT	SPICIFICATION
2.1	Genset Caterpillar	1	3516 Generator Set, 2000KVA, 1600kW, 1500RPM
2.2	Engine Model	1	CAT-3516, V16-Cylinder, Turbocharged Aftercoolant, Year: 2011, Made in USA.
2.3	Alternator	1	CATERPILLAR
2.4	Control Panel	1	ComAp Intelilite 4AMF 8, Digital Controller
2.5	Fuel System	1	Diesel, Heat Injection, Systems.
2.6	Cooling System	1	Radiator air flow restriction systems.
2.7	Starting system	1	24V DC Electrical Starter with Batteries.
2.8	Exhaust System with Silencer	1	Residential Grade (20dB)
2.9	Oil Heat Exchanger	1	D11N mechanical oil cooler
2.10	Mounting Skid	1	Caterpillar 3516 skid frame-IMP (Heavy Duty)
2.11	Engine Protection System	1	Low or high oil pressure protection, Engine speed protection, Over-under voltage protection, High temperature warning shutdown... refer to ComAp Intelilite 4AMF 8 Controller function.
2.12	Run hours	1	488h