

G3512 TA Generator Set Engine
 Engine Serial Prefix - CTM (Build Date - 10/2004, Test Date - 11/2004, Ship Date - unknown)

ENGINE - ENTIRE GROUP (CTM)

Qty.	NPR	Note	Part No.	ChangeLevel	Req. Qty	Part Name
						FEATURE CODES
		I	512GE06	F	001	G3512 TA GEN SET ENGINE
		I	OGNPM1X	F	001	GENERATOR 686 FRAME PM
		I	CLIOC2	F	001	INLET/OUTLET CONNECTION
		I	CSTVL01	F	001	THERMOSTATIC VALVE (54 DEG C)
		I	JWH0017	F	001	JACKET WATER HEATER
		I	GFLTR17	F	001	GAS FILTER GROUP
		I	RTD0001	F	001	BEARING TEMPERATURE RTD
		I	ELSDLH1	F	001	ELEC START MTR LH DUAL 24V
		I	BTRCBL1	F	001	BATTERY CABLES
		I	SOV2403	F	001	SOLENOID VALVE
		I	OILDRN2	F	001	OIL PAN DRAIN VALVE
		I	DUOFR00	F	001	DUPLEX OIL FILTER-RH SERVICE
		I	EMISS08	F	001	STOICOMETRIC EMISSIONS
		I	KMM0555	F	001	555 EKW W/O FAN (54C/130F)
		I	60H-0480	F	001	60HZ 480 VOLTS
		I	MSEPGGN	F	001	GENERAL EPG
		I	DPX0001	F	001	DOMESTIC PACK-EXPORT CONTAINER
		I	TRSGEN1	F	001	GENERATOR TEST REPORT
		I	TSP0001	F	001	FUEL CONSUMPTION TEST
		I	TRSGEN7	F	001	PGS TEST REPORT @ 0.8 PF
		I	SWP0002	F	001	SHRINK WRAP PRO - 3512
		I	MSCEC70	F	001	ENERGY UTILITIES
		I	MWCODEH	F	001	COGENERATION
		I	SET0235	F	001	555 EKW W/O FAN @ 1200 RPM
		I	60HERTZ	F	001	60 HERTZ
		I	ACTEMP3	F	001	54C/130F SINGLE STAGE
		I	COMRA08	F	001	9:1 COMPRESSION RATIO
		I	NGASFUE	F	001	NATURAL GAS FUEL
						PART NUMBERS
		I	LE2120	07	001	ENGINE AR-G3512-TA-GEN SET 9:1
	NPR	IY	<u>199-3418</u>	00	001	GENERAL AR

	NPR	IY	2W-5616	05	001	COVER GP-OIL PAN
	NPR	IY	6I-0668	03	001	LINES GP-AIR
	NPR	IY	7E-9285	05	001	LINES GP-ENGINE OIL FILTER
	NPR	IY	7W-1678	02	001	INDICATOR GP-AIR FILTER CHANGE
	NPR	IY	8N-9639	04	001	GUARD GP-DAMPER
	NPR	IY	9Y-0673	01	001	AIR CLEANER GP
	NPR	IY	9Y-6061	04	001	VALVE GP-SOLENOID
	NPR	IY	107-4471	07	001	GOVERNOR GP-ELECTRIC
	NPR	IY	107-9020	06	001	METER GP-SERVICE
	NPR	IY	107-9023	04	001	GAUGE AS-PRESSURE
	NPR	IY	107-9024	04	001	GAUGE GP-COOLANT TEMPERATURE
	NPR	IY	107-9026	01	001	GAUGE AS-PRESSURE
	NPR	IY	108-3921	10	001	GAUGE GP-AIR INLET TEMPERATURE
	NPR	IY	199-2605	02	001	ENGINE AR
	NPR	IY	4P-9566	10	001	PANEL GP-CONTROL
		I	5P-2506	00	001	LITERATURE GP
	NPR	IY	7E-9292	03	001	FILTER GP-ENGINE OIL
	NPR	IY	9Y-6496	02	001	MODULE GP-INTERFACE
	NPR	IY	118-0474	04	001	HARNES AS-PANEL
	NPR	I	205-7860	04	001	FILM GP
	NPR	IY	202-8640	06	001	DRAIN GP-ENGINE OIL
		I	LE2173	03	001	GENERATOR AR. 686F PM-FW
		I	3L-0414		001	SINGLE BEARING GEN ALIGN-3500
	NPR	IY	6I-4854	00	001	GENERATOR AR
	NPR	IY	7C-2561	02	001	CONNECTION GP-GENERATOR LEADS
	NPR	IY	9Y-2582	03	001	CONNECTION GP-TERMINAL STRIP
	NPR	IY	195-8046	00	001	RAIL GP-ENGINE & GEN SUPPORT
		I	198-1905	00	001	PAINT
	NPR	IY	7W-8708	01	001	INSTALLATION AR-GENERATOR
	NPR	IY	121-6202	08	001	REGULATOR GP-VOLTAGE
	NPR	IY	242-7961	02	001	WIRING GP-GENERATOR
	NPR	IY	9Y-8179	03	001	CONNECTION GP-WATER
	NPR	IY	7W-6555	01	001	HOUSING & REGULATOR GP
		I	LA1112	01	001	JACKET WATER HEATER - SINGLE
	NPR	IY	6I-1041	05	001	MOUNTING GP-JACKET WTR HEATER
	NPR	IY	109-7034	01	001	CONTROL GP-JACKET WATER HEATER

	<u>NPR</u>	IY	<u>200-6504</u>	01	001	HEATER GP-JACKET WATER
	<u>NPR</u>	IY	<u>4P-4717</u>	01	001	FILTER GP-FUEL
	<u>NPR</u>	IY	<u>6I-4906</u>	01	001	SENSOR GP-TEMPERATURE
		I	LA3173	00	001	ELECTRIC STARTING MOTOR LH
	<u>NPR</u>	IY	<u>7C-0527</u>	05	001	STARTING MOTOR GP-ELECTRIC
	<u>NPR</u>	IY	<u>134-8621</u>	00	001	SWITCH GP-START
	<u>NPR</u>	IY	<u>7W-0825</u>	01	001	CABLE GP-BATTERY
	<u>NPR</u>	IY	<u>103-0692</u>	07	001	VALVE GP-SOLENOID
	<u>NPR</u>	IY	<u>110-6206</u>	00	001	DRAIN GP-ENGINE OIL
	<u>NPR</u>	IY	<u>134-0975</u>	06	001	FILTER GP-ENGINE OIL
		I	5N-9597		001	VOLTAGE INDICATOR 480V, 60HZ
		I	0V-1065		001	END USE: GENERAL EPG
		I	0P-7824		001	DOMESTIC PACK-EXPORT CONTAINER
		I	0P-1530		001	GENERATOR TEST REPORT
		I	0P-1511		001	FUEL CONSUMPTION TEST
		I	0P-1793		001	PGS TEST REPORT @ 0.8 PF
		I	0P-7608		001	SHRINK WRAP PRO - 3512
		I	GG5076	00	001	791 BHP 555 GEN KW WOF 60 HZ
		I	0K-3332		001	590 KW @ 1200 RPM (791 BHP)
		I	0P-8910		001	POST SALE SPAR
						SHIPPED LOOSE
		S			001	
	<u>NPR</u>	SY	<u>4P-9566</u>		001	PANEL GP-CONTROL
	<u>NPR</u>	SY	<u>118-0474</u>		001	HARNES AS-PANEL
		S	121-0121		001	*PRT-DIAGRAM-WIR
		S	ESO		001	(PRNT ESO COPY)
		S	PML		001	*REQUIRED DECALS

Key:

I Installed

Y Separate Illustration

S Shipped Loose