

3512B GEN SET ENGINE

Engine Serial Prefix - 1GZ (Build Date - 08/2006, Test Date - 08/2006)

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▼ ENGINE - ENTIRE GROUP (1GZ)

<u>Qty.</u>	<u>NPR</u>	<u>Note</u>	<u>Part No.</u>	<u>Change Level</u>	<u>Req. Qty</u>	<u>Part Name</u>
						FEATURE CODES
		I	512DE5Z	F	001	3512B, 60HZ, 1800RPM PGS 5Z
		I	OGNPMK8	F	001	GEN 824 FRAME PM 1 BRG K8
		I	RPA0310	F	001	697/1B FRAME GEN REML RPA0310
		I	ULLIST	F	001	UL 2200 LISTED PACKAGE GEN SET
		S	PFF0001	F	001	PRIMARY FUEL FILTER
		I	NGRDCNB	F	001	NEUTRAL GND CONNECTION -REAR
		S	BTC20A1	F	001	BATTERY CHG 20 AMP NFPA 99-110
		I	ELSM246	F	001	HD ELEC STRTNG MOTOR DUAL 24V
		I	JWHD004	F	001	JACKET WATER HEATER-DUAL
		I	ALT2491	F	001	CHARGING ALTERNATOR 45 AMP 91
		I	EMCP33B	F	001	EMCP 3.3 CONTROL PANEL - B
		I	RSELWR1	F	001	RAISE/LOWER SWITCH
		I	ANNNFPA	F	001	1ST LOCAL ANN NFPA 110/CSA282
		I	CT30006	F	001	CURRENT TRANSF., 3000:5 RATIO
		I	BUSBL6B	F	001	5000A LV BUS BARS REAR (NEMA)
		I	BUSBL6R	F	001	5000A LV BB REMOVAL-RH (NEMA)
		I	EMPTYPL	F	001	EMPTY ENCLOSURE LEFT
		I	EMPTYPR	F	001	EMPTY ENCLOSURE RIGHT
		I	BOTCBLB	F	001	BOTTOM CBL ENTRY NO SHROUD STD
		I	TIER1CP	F	001	EPA TIER 1 CAPABLE
		I	AUXPNLL	F	001	AUXILIARY PLATE MOUNTING - LH
		I	CUSTCNR	F	001	CUSTOMER CONNECTION MTG RH STD
		I	UIPBBHS	F	001	CONTROL PANEL MOUNT REAR (STD)
		I	60H-0480	F	001	60HZ 480 VOLTS
		I	MSEPGGN	F	001	GENERAL EPG
		I	MSCEC72	F	001	COMMERCIAL BUSINESSES
		I	MWCODEF	F	001	STANDBY POWER

	I	KW01500	F	001	1500 EKW W/FAN
	I	LANENGO	F	001	ENGLISH LANGUAGE OPTION
	I	3512B	F	001	3512B NON EPA FOR EXPORT ONLY
	I	STANDBY	F	001	STANDBY POWER APPLICATION
	NPR	ILY 247-3334	F	001	WIRING GP-ELECTRIC STARTING
					PART NUMBERS
	I	GP0856	01	001	3512 TIER I PKG-1800 RPM
	IY	281-6031	01	001	GENERAL AR
	NPR	IY 281-9203	01	001	ENGINE AR
	NPR	IY 205-7860	08	001	FILM GP
	I	3L-0284		001	*****TEST - PKG GEN SET*****
	NPR	IY 252-5590	01	001	FASTENER GP-GENERATOR COUPLING
	I	3L-0414		001	SINGLE BEARING GEN ALIGN-3500
	I	252-7405	00	001	***** TEST - GEN ELE SYS LE *
	NPR	SY 7W-0825	01	001	CABLE GP-BATTERY
	NPR	SY 3N-7056	00	001	SUPPORT GP-BATTERY
	NPR	SY 7L-7872	09	001	BATTERY GP
	NPR	IY 108-5555	07	001	SWITCH GP-DISCONNECT
	NPR	IY 245-0000	02	001	BOX GP-CONTROL PANEL
	NPR	IY 245-0087	04	001	MOUNTING GP-CONTROL PANEL
	NPR	IY 245-0095	01	001	WIRING GP-GENERATOR
	NPR	IY 245-0082	01	001	CONTROL GP-GENERATOR SET
	NPR	IY 252-7367	01	003	MOUNTING GP-PANEL
	NPR	IY 252-7409	01	001	FASTENER GP-WIRING HARNESS
	NPR	IY 245-0092	02	001	WIRING GP-GENERATOR
	NPR	IY 252-7438	03	002	PLUG GP-BOX
	NPR	IY 252-7372	00	001	WIRING GP-GENERATOR
	NPR	IY 252-7418	02	001	WIRING GP-GENERATOR
	NPR	IY 252-7556	00	001	COVER GP-CONTROL PANEL
	NPR	IY 260-6666	03	001	CONNECTION GP-GENERATOR LEADS
	NPR	IY 252-7411	06	001	GROUND GP-ELECTRICAL
	NPR	IY 245-0001	00	001	COVER GP-CONTROL PANEL
	NPR	IY 245-0013	01	001	COVER GP-GENERATOR
	NPR	IY 245-0007	01	002	COVER GP-GENERATOR
	NPR	IY 245-0023	01	001	COVER GP-CONTROL PANEL
	NPR	IY 245-0027	02	001	COVER GP-ENCLOSURE

	NPR	IY	246-9375	04	001	WIRING GP-SENSOR
	NPR	IY	259-2168	02	001	SENSOR GP-TEMPERATURE
	NPR	IY	245-0024	00	001	COVER GP-ENCLOSURE
	NPR	IY	245-0031	02	001	WIRING GP-ENGINE
		I	252-7392	00	001	INSTRUCTIONS
		I	252-7394	00	001	INSTRUCTIONS
		I	252-7396	02	001	INSTRUCTIONS-GOV
	NPR	IY	249-0311	01	001	RADIATOR GP
	NPR	IY	212-4694	01	001	DRIVE GP-FAN
	NPR	IY	256-0624	02	001	PULLEY GP-FAN DRIVE
	NPR	IY	250-9694	03	001	CONVERSION AR-ENGINE
	NPR	SY	256-3172	02	001	MOUNTING GP-RADIATOR
	NPR	IY	121-3356	05	002	SENSOR & MTG GP-RADIATOR
	NPR	I	5P-2586	04	333	OIL
	NPR	IY	147-3738	01	001	VALVE GP-FLUID SAMPLING
	NPR	IY	7N-6782	08	001	INDICATOR GP-AIR FILTER CHANGE
	NPR	IY	206-7130	05	001	AIR CLEANER GP
	NPR	SY	5N-2438	05	001	LINES GP-FLEXIBLE FUEL
	NPR	IY	115-1062	04	001	PUMP GP-FUEL PRIMING
	NPR	IY	120-9818	06	002	FUMES DISPOSAL GP
	NPR	SY	9Y-5563	03	002	FUMES DISPOSAL GP
	NPR	SY	256-3166	01	001	MOUNTING GP-ENGINE FLEXIBLE
	NPR	IY	197-9052	00	001	GUARD GP-DAMPER
		S	5P-2506	00	001	LITERATURE GP
	NPR	IY	3N-8594	06	001	COVER GP-ENGINE LIFTING EYE
	NPR	IY	252-7700	00	001	PLUG GP-BOX
		I	GC4960	00	001	GLOBAL-1500 GENERATOR 824/1
	NPR	IY	262-8102	00	001	GENERATOR AR
	NPR	IY	245-8721	01	001	RAIL GP-ENGINE SUPPORT
	NPR	IY	244-4064	02	001	MOUNTING GP-RAIL
	NPR	IY	268-4442	02	001	DRAIN GP-ENGINE OIL
	NPR	IY	269-3488	02	001	COVER GP-GENERATOR
		I	GC4971	00	001	1500S GENERATOR REMOVAL
		I	LE0222	04	001	UL-2200 FOR ALL 3500
		I	3L-0028		001	NAMEPLATE
		I	3L-0043		001	GSC + SETPOINT INFORMATION-UL

	I	LE0195	01	001	PRIMARY FUEL FILTER
NPR	SY	8N-6435	02	001	FILTER GP-PRIMARY FUEL
	I	GC3383	00	001	NEUTRAL GND CONNECTION -REAR
NPR	IY	273-7401	03	001	CABLE GP-GENERATOR GROUND
NPR	SY	131-0832	01	001	BATTERY CHARGER GP
	I	LE0174	02	001	HEAVY DUTY ELECTRIC STARTING
NPR	IY	8N-3896	15	001	STARTING MOTOR GP-ELECTRIC
NPR	IY	242-7068	00	001	WIRING GP-ELECTRIC STARTING
	I	LE0213	01	001	HEATER AR - JACKET WATER
NPR	IY	136-9370	06	001	MOUNTING GP-JACKET WTR HEATER
NPR	IY	166-6653	04	001	MOUNTING GP-JACKET WTR HEATER
NPR	IY	200-6504	01	002	HEATER GP-JACKET WATER
	I	GZ0286	01	001	ALTERNATOR-CHARGING
NPR	IY	107-7361	03	001	DRIVE GP-ACCESSORY
NPR	IRY	5N-5692	12	001	ALTERNATOR GP-CHARGING
NPR	IY	7E-4836	08	001	MOUNTING GP-ALTERNATOR
NPR	IY	271-9270	01	001	GUARD GP-BELT
NPR	IY	126-9191	05	001	GROUND GP-ELECTRICAL
NPR	IY	133-6468	01	001	WIRE AS-GROUND
NPR	IY	241-0241	00	001	WIRING GP-ALTERNATOR
NPR	IY	151-9228	02	001	GUARD GP-BELT
	I	GC3238	01	001	EMCP3.3
NPR	I	254-6368	03	001	ELECTRONICS GP-GENERATOR SET
NPR	IY	245-0030	07	001	PANEL GP-CONTROL
NPR	IY	245-0035	08	001	BOX GP-ELECTRONIC
	S	244-9655	01	001	INSTRUCTIONS
	I	GC2995	00	001	RAISE/LOWER SWITCH
NPR	IY	267-8475	00	001	WIRING GP-GENERATOR
	I	GC2959	02	001	NFPA 99-110/CSA 282
NPR	IY	252-7553	00	001	MODULE GP-ALARM
	I	271-4524	00	001	INSTRUCTIONS
NPR	IY	252-7480	00	001	WIRING GP-GENERATOR
	I	GC2902	00	001	Mounting Gp-CT (3000:5)
NPR	IY	252-7331	03	001	TRANSFORMER GP-CURRENT
	I	GC2907	02	001	BUSS BAR POWER CONNECTIONS (NE
NPR	IY	245-0002	02	001	BOX GP-EXTENSION TERMINAL

	NPR	IY	245-0093	02	001	BUS BAR GP-BOX
	NPR	IY	245-0026	00	001	COVER GP-EXTENSION BOX
		I	252-7401	02	001	INSTRUCTIONS
	NPR	IY	245-0097	00	001	COVER GP-EXTENSION BOX
	NPR	IY	252-7350	00	001	MOUNTING GP-BOX
		I	GC2908	01	001	BUS BAR REMOVAL-RH LOW VOLTAGE
		I	GC2511	00	001	EMPTY ENCLOSURE LEFT
	NPR	IY	245-0003	04	002	BOX GP-EXTENSION TERMINAL
	NPR	IY	245-0096	00	002	COVER GP-EXTENSION BOX
	NPR	IY	245-0025	00	002	COVER GP-EXTENSION BOX
		I	252-7399	01	001	INSTRUCTIONS-BUS
		I	GC2510	00	001	EMPTY ENCLOSURE - RH
		I	252-7400	01	001	NOTE-BUSS BAR MOUNTING
		I	GC2508	01	001	BOTTOM CBL ENTRY NO SHROUD STD
		I	252-7502	04	001	INSTRUCTIONS
		I	5N-8982		002	STATIONARY EPA
		I	5N-9597		001	VOLTAGE INDICATOR 480V, 60HZ
		I	0V-1065		001	END USE: GENERAL EPG
		I	GG0294	00	001	1500 EKW W/FAN
		I	0K-7030		001	1620 KW @ 1800 RPM (2172 BHP)
		I	CA0866	07	001	LANGUAGE MARKINGS-ENGLISH
		I	0V-2329		001	PRODUCTION CORRECTION
	NPR	IY	241-0235	00	001	WIRING GP-ELECTRIC STARTING SHIPPED LOOSE
		S			006	PACK IN CARTON ONLY INFO(A)
		S	ESO		001	(PRNT ESO COPY)
		S	PML		001	*REQUIRED DECALS
	NPR	S	1L-3769		001	RING-RETAINING
	NPR	S	1W-0531		001	BASE-PRIMARY FUEL FILTER
	NPR	S	2H-3429		001	RING-RETAINING
	NPR	S	2J-0157		001	SEAL-O-RING
	NPR	S	2N-8928		008	CLIP
	NPR	S	2V-7397		001	CABLE AS
	NPR	S	3K-1715		001	CABLE AS
	NPR	S	3N-6504		001	HOSE AS
	NPR	S	3N-7054		001	SUPPORT AS-BATTERY

	NPR	S	3N-7055	001	BOARD
	NPR	SY	3N-7056	001	SUPPORT GP-BATTERY
	NPR	S	3V-6785	001	CABLE AS
	NPR	S	5F-5990	002	CLIP
	NPR	SY	5N-2438	001	LINES GP-FLEXIBLE FUEL
	NPR	S	5P-0597	002	CLAMP-HOSE
	NPR	S	5P-1472	580	HOSE
		S	5P-2506	001	LITERATURE GP
		SY	6L-4502	001	CHART-PLATE & FILM
	NPR	S	6V-8801	008	NUT
	NPR	S	7F-3400	001	BAG-POLYETHYLENE
	NPR	S	7H-9678	001	RETAINER-ELEMENT
	NPR	SY	7L-7872	001	BATTERY GP
	NPR	S	7N-1628	001	NUT
	NPR	S	7N-5274	001	COVER AS-TERMINAL
	NPR	S	7S-9323	001	SPRING
	NPR	SY	7W-0825	001	CABLE GP-BATTERY
	NPR	S	8H-2778	001	SEAL-RING
	NPR	S	8H-7202	001	CASE AS-FUEL FILTER
	NPR	S	8L-8413	002	STRAP-CABLE
	NPR	S	8N-0869	001	COVER-TERMINAL
	NPR	S	8N-1186	001	HOSE AS
	NPR	S	8N-1663	002	BOOT
	NPR	S	8N-1725	001	COVER AS-TERMINAL
	NPR	SY	8N-6435	001	FILTER GP-PRIMARY FUEL
	NPR	S	8T-4131	008	NUT
	NPR	S	8T-4896	016	WASHER-HARD
	NPR	S	9B-7237	008	BOLT
	NPR	S	9G-0003	001	COVER AS-TERMINAL
	NPR	S	9G-0004	001	COVER AS-TERMINAL
	NPR	S	9G-8909	001	COVER-TERMINAL
	NPR	S	9M-2342	001	FILTER ELEMENT-FUEL
	NPR	SY	9X-9730	002	BATTERY GP
	NPR	SY	9Y-5563	001	FUMES DISPOSAL GP
	NPR	SY	131-0832	001	BATTERY CHARGER GP
	NPR	S	168-7790	008	BOLT

<input type="checkbox"/>	NPR	S	177-1452	008	WASHER-HARD
<input type="checkbox"/>	NPR	SY	256-3166	001	MOUNTING GP-ENGINE FLEXIBLE
<input type="checkbox"/>	NPR	SY	256-3172	001	MOUNTING GP-RADIATOR
<input type="checkbox"/>		S	259-2174	008	MOUNT-ISOLATION
<input type="checkbox"/>		S	SEBP4051	001	PTSBK
<input type="checkbox"/>		S	SEBU6251	001	LUBE 140019B2(A)
<input type="checkbox"/>		S	SEBU7787	001	OMM
<input type="checkbox"/>		S	SELF5397	001	WARRANTY
<input type="checkbox"/>		S	SERP4051	001	PTSCD

Key:

I Installed

S Shipped Loose

Y Separate Illustration

L Less Indicator

R REMFG PART MAY BE AVAILABLE