

G3516 GAS ENGINE

Engine Serial Number Prefix- 4EK (Build Date - 06/04/1998, Test Date - 07/04/1998, Ship Date - 22/04/1998)

ENGINE - ENTIRE GROUP (4EK)

Qty.	NPR	Note	Part No.	Change	Qty	Part Name
				Level	Req.	
PART NUMBERS						
		I	LA2028 06	001		G3516 LE PACKAGE GEN SET
	NPR	IRY	117-6698	08	001	ENGINE AR
		I	3L-0414		001	SINGLE BEARING GEN ALIGN-3500
	NPR	I	6I-3093	00	001	GENERATOR AR
	NPR	I	7C-2561	02	001	CONNECTION GP-GENERATOR LEADS
	NPR	IY	7W-3759	02	001	RAIL GP-ENGINE SUPPORT
	NPR	IY	7W-8708	00	001	INSTALLATION AR-GENERATOR
	NPR	IY	8N-9639	04	001	GUARD GP-DAMPER
	NPR	I	9Y-2582	03	001	CONNECTION GP-TERMINAL STRIP
	NPR	IY	107-9020	02	001	METER GP-SERVICE
	NPR	IY	107-9024	01	001	GAUGE GP-COOLANT TEMPERATURE
	NPR	IY	108-3921	02	001	GAUGE GP-AIR INLET TEMPERATURE
	NPR	IY	123-6323	00	001	BOX GP-CONTROL PANEL
	NPR	IY	124-3676	03	001	PYROMETER GP
	NPR	IY	130-8164	02	001	GAUGE GP-OIL FILTER PRESS DIFF
	NPR	IY	130-8166	01	001	GAUGE GP-MANIFOLD PRESSURE

NPR	IY	130-8169	02	001	GAUGE AS-PRESSURE
NPR	IY	142-0005	00	001	LINES GP-ENGINE OIL DRAIN
	I	3L-0456		001	PROCEDURE - DVR PROG AND TEST
NPR	I	145-5138	00	001	WIRING GP-ELECTRONIC CONTROL
NPR	IY	132-0118	02	001	SUPPRESSOR GP-ELECTRONIC
	I	LA1452 04	001		EEC D.O.I.
	I	5N-9625		001	INSTRUCTIONS
NPR	IY	107-9019	01	001	TACHOMETER GP
	I	LA0181 01	001		ELECTRIC PRELUBE PUMP (50 HZ)
NPR	IY	113-4239	04	001	LINES GP-PRELUBRICATION
NPR	IY	113-6996	02	001	PUMP GP-PRELUBRICATION
	I	LA1106 00	001		JACKET WATER HEATER - SINGLE
NPR	IY	6I-1043	02	001	MOUNTING GP-JACKET WTR HEATER
NPR	IY	7E-6248	05	001	HEATER GP-JACKET WATER
NPR	IY	109-7034	01	001	CONTROL GP-JACKET WATER HEATER
	I	LA1170 00	001		LUBRICATING OIL
NPR	I	7X-2425	01	001	OIL
	I	LA1440 00	001		DIGITAL VOLTAGE REGULATOR
NPR	I	116-7850	02	001	REGULATOR GP-VOLTAGE
	I	LA1654 01	001		SINGLE STAGE AFTERCOOLER
NPR	IY	121-7535	03	001	LINES GP-AFTERCOOLER AIR
NPR	IY	121-7539	01	001	LINES GP-AUXILIARY FRESH WATER
NPR	IY	121-7545	05	001	AFTERCOOLER GP-AIR
NPR	IY	9Y-1223	00	001	LINES GP-AIR
	I	PA0939	09	001	FLANGE AND EXHAUST EXPANDER

NPR	IY	7N-6967	05	001	FITTING GP-EXHAUST
NPR	IY	2W-7871	02	001	FLANGE GP-EXHAUST
	I	PA1788	08	001	24 VOLT BATTERY SET - DRY
NPR	IY	7L-7871	08	001	BATTERY GP
	I	PA4408	03	001	ELECTRIC STARTING MOTOR LH
NPR	IY	6I-1230	00	001	SWITCH GP-MAGNETIC
NPR	IY	8N-3896	13	001	STARTING MOTOR GP-ELECTRIC
NPR	IY	110-6206	00	001	DRAIN GP-ENGINE OIL
NPR	IY	132-4370	01	001	CONTROL GP-ENGINE ELECTRONIC
NPR	IY	136-7411	01	001	CARBURETOR GP
NPR	IY	5N-2457	03	001	FITTING GP-EXHAUST
NPR	IY	5N-4659	05	001	REGULATOR GP-OIL LEVEL
NPR	I	7C-3874	02	001	BATTERY CHARGER
NPR	IY	7W-0825	01	002	CABLE GP-BATTERY
NPR	IY	8N-8510	05	001	VALVE GP-EXPLOSION RELIEF
NPR	IY	9Y-8179	02	001	CONNECTION GP-WATER
	I	LA2034 02	001		AIR CLEANER - SHIPPED LOOSE
NPR	IY	137-8721	00	001	AIR CLEANER GP
NPR	IY	7W-1678	01	001	INDICATOR GP-AIR FILTER CHANGE
	I	PL3338 03	001		LITERATURE GP - SPANISH.
	I	5N-6957	01	001	LITERATURE GP
	I	0P-7824		001	DOMESTIC PACK-EXPORT CONTAINER
	I	0P-9894		001	FORWARDING/INSURANCE CHARGES
	I	5N-9590		001	VOLTAGE INDICATOR - 400 VOLT
	I	0P-7607		001	SHRINK WRAP PROTECTION - 3516

I	PP3304	00	001	1435 BHP 1030 GEN KW WOF 50 HZ
I	2T-6599	00	001	1070 KW @ 1500 RPM (1435 BHP)
I	OP-7880		001	SPANISH DECAL

SHIPPED LOOSE

NPR	S	0L-1351	004	BOLT
NPR	S	0S-1571	012	BOLT
NPR	S	0S-1588	008	BOLT
NPR	S	0S-1591	008	BOLT
NPR	S	0S-1595	006	BOLT
NPR	S	1A-2029	006	BOLT
NPR	S	1B-5355	012	NUT-FULL
NPR	S	1B-5357	012	NUT-FULL
NPR	S	2V-7397	002	CABLE AS
NPR	S	2W-7872	001	FLANGE-EXHAUST
NPR	S	2W-7873	001	GASKET-EXHAUST
NPR	S	3B-6552	002	ELBOW-PIPE
NPR	S	3E-1802	001	PLUG AS-CONNECTOR
NPR	S	3K-1715	002	CABLE AS
NPR	S	3V-3308	008	WASHER-HARD
NPR	S	3V-6785	002	CABLE AS
NPR	S	4W-5820	002	INDICATOR-AIR FILTER CHANGE
NPR	S	5L-3233	002	FITTING-CONNECTOR
NPR	S	5L-3773	001	GASKET-EXHAUST ELBOW
NPR	S	5L-4398	012	BOLT
NPR	S	5L-6297	001	ADAPTER AS-FLEXIBLE

NPR	S	5M-2894	010	WASHER-HARD
NPR	S	5P-0600	002	CLAMP-HOSE
NPR	S	5P-8245	024	WASHER-HARD
NPR	SY	6I-1230	002	SWITCH GP-MAGNETIC
NPR	S	7C-3874	001	BATTERY CHARGER
NPR	S	7E-8224	002	HOSE-REDUCER
NPR	S	7N-5274	002	COVER AS-TERMINAL
NPR	S	7N-6959	001	ADAPTER
NPR	S	7X-1608	001	BEAD-FERRITE
NPR	S	8L-5008	002	ELBOW-PIPE
NPR	S	8L-8413	004	STRAP-CABLE
NPR	S	8N-0869	002	COVER-TERMINAL
NPR	S	8N-1725	002	COVER AS-TERMINAL
NPR	SY	8N-3378	002	AIR CLEANER GP
NPR	S	8N-8879	001	BRACKET AS
NPR	S	8N-8880	001	BRACKET AS
NPR	S	8T-6762	001	PLUG-PIPE
NPR	S	9G-0003	004	COVER AS-TERMINAL
NPR	S	9G-0004	004	COVER AS-TERMINAL
NPR	S	9G-8909	002	COVER-TERMINAL
NPR	S	9L-9132	024	WASHER
NPR	S	9S-8752	008	NUT-FULL
NPR	S	9X-9720	004	BATTERY
NPR	S	125-2077	001	CONTROL AS-SPEED
NPR	S	131-9288	003	BEAD-FERRITE

NPR	S	145-3902	001	MODULE GP-SYSTEM
COMMUNICATION				
	S	JERD2162	001	SOFT
	S	LERX5100	001	SOFT
	S	SEBP2185	001	PTSBK
	S	SEBP2300	001	PTSBK
	S	SEBU7014	001	OMM
	S	SSBU6042	001	SUPP
	S	SSBU6711	001	OMM
	S	SSBU6918	001	OMM
	S	ESO	001	(PRNT ESO COPY)
	S	PML	001	*REQUIRED DECALS

Key:

I Installed

Y Separate Illustration

R REMFG PART MAY BE AVAILABLE

S Shipped Loose

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