

C27 INDUSTRIAL ENGINE

Engine Serial Prefix - TWM (Build Date - 11/2008, Test Date - 12/2008, Ship Date - unknown)

▼ ENGINE - ENTIRE GROUP (TWM)

Qty.	NPR	Note	Part No.	ChangeReq. Level	Qty	Part Name
		I	PA9532	02	001	C27 ACERT INDUSTRIAL ENGINE
	<u>NPR</u>	IY	<u>322-0314</u>	00	001	ENGINE AR-CORE
		I	0K-9430		001	708.5KW (950HP) @ 2100RPM 'C'
		I	0P-1914		001	DOMESTIC PACK FOR EXPORT
	<u>NPR</u>	IY	<u>4N-5837</u>	11	001	PUMP GP-WATER
	<u>NPR</u>	IY	<u>4N-6866</u>	15	001	COVER GP-CYLINDER BLOCK
	<u>NPR</u>	IY	<u>5N-2685</u>	04	001	STARTING MOTOR GP-ELECTRIC
		S	5P-2506	00	001	LITERATURE GP
	<u>NPR</u>	IY	<u>6N-6938</u>	06	001	GAUGE GP-OIL LEVEL (DIPSTICK)
	<u>NPR</u>	IY	<u>9Y-8809</u>	01	001	PAN GP-OIL
		I	107-4448	02	001	INSTRUCTIONS
	<u>NPR</u>	I	110-5121	02	002	PRESERVATION GP
	<u>NPR</u>	IY	<u>131-3915</u>	02	001	LINES GP-ENGINE OIL
	<u>NPR</u>	IY	<u>133-3089</u>	01	001	COVER GP-FLYWHEEL HOUSING
	<u>NPR</u>	IY	<u>139-9028</u>	02	001	DAMPER & PULLEY GP
	<u>NPR</u>	I	153-9034	02	001	PLATE & FILM GP
	<u>NPR</u>	IRY	<u>197-8820</u>	01	001	ALTERNATOR GP-CHARGING
	<u>NPR</u>	IY	<u>223-6407</u>	02	001	PLUG GP-CYLINDER HEAD
	<u>NPR</u>	IY	<u>223-6421</u>	03	001	PUMP & MTG GP-FUEL TRANSFER
	<u>NPR</u>	IY	<u>224-1213</u>	06	001	GEAR GP-REAR
	<u>NPR</u>	IY	<u>329-8648</u>	01	001	COVER GP-VALVE MECHANISM
	<u>NPR</u>	IY	<u>235-2014</u>	01	001	LIFTING GP-ENGINE
	<u>NPR</u>	IY	<u>236-8766</u>	02	002	SUPPORT GP-HOUSING
	<u>NPR</u>	IY	<u>238-8294</u>	04	001	WIRING GP-ENGINE ELECTRONIC
	<u>NPR</u>	IY	<u>239-1466</u>	01	001	CONNECTION GP-ELECTRICAL
	<u>NPR</u>	IY	<u>240-4574</u>	02	001	FASTENER GP-WIRING HARNESS
	<u>NPR</u>	SY	<u>240-6054</u>	02	001	CONNECTION GP-ELECTRICAL
	<u>NPR</u>	IY	<u>241-0072</u>	02	001	CONTROL & MTG GP-ENGINE ELEK

PART NUMBERS

	NPR	IY	249-6521	00	001	MOUNTING GP-ALTERNATOR
	NPR	IY	329-3246	00	001	MANIFOLD GP-INLET
		IY	256-9738	02	001	PLATE GP-ENGINE IDENTIFICATION
	NPR	IY	264-1492	01	001	FILTER GP-ENGINE OIL
	NPR	IY	284-3099	03	001	FUMES DISPOSAL GP
	NPR	IY	315-2380	00	001	LINES GP-TURBOCHARGER OIL
	NPR	IY	269-0310	00	001	FLYWHEEL GP
	NPR	IY	315-2385	00	001	LINES GP-WATER
	NPR	IY	283-1004	02	001	MANIFOLD GP-EXHAUST
	NPR	IY	284-3147	01	001	SHIELD GP-MANIFOLD
	NPR	IY	323-6338	00	001	LINES GP-FUEL FILTER
	NPR	IY	323-6339	01	001	FILTER GP-FUEL
	NPR	IY	269-6960	00	001	COVER GP-OIL PAN
	NPR	IY	270-8542	02	001	COVER GP-ACCESS
	NPR	IY	270-8580	01	001	COVER GP-REAR HOUSING
	NPR	IY	270-8664	01	001	COVER GP-REAR HOUSING
	NPR	IY	284-3040	03	001	HOUSING GP-FLYWHEEL
	NPR	IY	272-6645	01	001	PLUG GP-CYLINDER BLOCK
	NPR	IY	272-6646	00	001	PLUG GP-CYLINDER BLOCK
	NPR	IY	272-6649	00	001	COVER GP-ACCESSORY DRIVE
	NPR	IY	272-6669	00	001	LINES GP-WATER
	NPR	IY	277-6226	00	001	PLUG GP-ENGINE
	NPR	IY	277-6227	00	001	PLUG GP-WATER LINES
	NPR	IY	277-6232	01	001	ELBOW GP-AIR INLET
	NPR	IY	279-6017	00	001	ELBOW GP-WATER
	NPR	I	279-6019	01	001	COVER GP-SHIPPING
	NPR	IY	279-6020	00	001	PLUG GP-CYLINDER HEAD
	NPR	IY	279-6021	00	001	PLUG GP-CYLINDER HEAD
	NPR	IY	279-6022	00	001	PLUG GP-CYLINDER HEAD
	NPR	IY	279-6023	00	001	PLUG GP-CYLINDER HEAD
	NPR	IY	279-6027	00	001	MOUNTING GP-CIRCUIT BREAKER
	NPR	IY	279-8839	00	001	COVER GP-ACCESS
	NPR	IY	329-9966	00	001	COVER GP-ENGINE
	NPR	IY	282-6849	00	001	SUPPORT GP-BRACE
	NPR	IY	292-6925	00	001	FASTENER GP-WIRING HARNESS
	NPR	IY	301-4107	00	001	SENSOR GP-ENGINE

	<u>NPR</u>	IY	<u>301-4108</u>	00	001	ADAPTER GP-SENSOR
	<u>NPR</u>	SY	<u>305-6360</u>	01	001	STARTING AID GP-ETHER
	<u>NPR</u>	IY	<u>315-2377</u>	02	001	LINES GP-AIR
	<u>NPR</u>	IY	<u>329-3250</u>	00	001	PLUG GP-OIL PAN
	<u>NPR</u>	IY	<u>329-3251</u>	00	001	PLUG GP-CYLINDER BLOCK
	<u>NPR</u>	SY	<u>1C-9024</u>	01	001	GOVERNOR GP-AIR COMPRESSOR
	<u>NPR</u>	IY	<u>6N-6499</u>	06	001	SUPPORT GP-ENGINE
	<u>NPR</u>	SY	<u>256-7646</u>	01	001	LINES GP-AIR
	<u>NPR</u>	SY	<u>334-8042</u>	00	001	INSTALLATION GP-ENGINE
	<u>NPR</u>	I	110-5121	02	001	PRESERVATION GP
		I	0V-1085		001	END USE: INDUSTRIAL/OEM
						SHIPPED LOOSE
		S			001	PACK IN CARTON ONLY INFO(A)
		S	ESO		001	(PRNT ESO COPY)
		S	PML		001	*REQUIRED DECALS
		S	SRLF		001	
	<u>NPR</u>	SY	<u>1C-9024</u>		001	GOVERNOR GP-AIR COMPRESSOR
	<u>NPR</u>	S	1D-4540		002	BOLT
	<u>NPR</u>	SCL	1P-7125		001	GOVERNOR AS-AIR COMPRESSOR
	<u>NPR</u>	S	2G-4568		001	HOSE AS
	<u>NPR</u>	S	2N-3378		002	ELBOW-FLARED
	<u>NPR</u>	S	2T-3695		001	HOSE AS
	<u>NPR</u>	S	2V-1713		001	TAG-NOTICE
	<u>NPR</u>	S	3B-4618		001	PIN-COTTER
	<u>NPR</u>	S	3J-1907		002	SEAL-O-RING
	<u>NPR</u>	S	3J-5390		001	PLUG
	<u>NPR</u>	S	3Y-2888		002	CONNECTOR
	<u>NPR</u>	S	4P-8134		003	CLIP
	<u>NPR</u>	S	4W-1478		002	SEAL GP-EXHAUST
	<u>NPR</u>	S	5B-4855		001	BUSHING-REDUCER
	<u>NPR</u>	S	5F-5434		001	VALVE AS-VENT
	<u>NPR</u>	S	5M-6214		001	PLUG-PIPE
	<u>NPR</u>	S	5P-0640		030	WIRE-ELECTRICAL
	<u>NPR</u>	S	5P-8247		006	WASHER-HARD
	<u>NPR</u>	S	5P-9074		004	WIRE-ELECTRICAL
	<u>NPR</u>	S	6G-9333		001	CAP-FILLER

	NPR	SCL	6L-1883	001	GASKET
	NPR	S	6L-3005	001	CLAMP-BAND
		SY	6L-4502	001	CHART-PLATE & FILM
	NPR	S	6L-5652	002	ADAPTER
	NPR	S	6N-8643	001	PULLEY-AIR COMPRESSOR
	NPR	S	6N-9042	001	GASKET
	NPR	S	6V-1873	006	BOLT
	NPR	S	7C-0307	001	GASKET
	NPR	S	7C-2644	001	CLIP
	NPR	S	7K-9197	001	ELBOW
	NPR	S	7N-0140	001	TUBE AS-COIL
	NPR	S	7N-2059	001	CLAMP AS
	NPR	S	8C-3089	001	SEAL-O-RING
	NPR	S	8C-3334	002	RIVET-TUBULAR
	NPR	S	8C-6354	001	CAP-RECEPTACLE
	NPR	S	8C-9006	001	TEE-UNION
	NPR	S	8N-3536	001	TUBE-STEEL
	NPR	S	8N-9142	001	HOSE AS
	NPR	S	8T-6757	001	PLUG-PIPE
	NPR	S	8T-6764	002	PLUG-PIPE
	NPR	S	8T-8730	002	SOCKET-CONNECTOR
	NPR	S	8T-8732	001	RECEPTACLE-CONNECTOR
	NPR	S	8T-8736	001	RECEPTACLE-CONNECTOR
	NPR	S	8T-8737	068	PLUG-SEAL
	NPR	S	9F-2247	003	PLUG-PIPE
	NPR	S	9L-5125	001	ELBOW
	NPR	S	9M-1974	002	WASHER-HARD
	NPR	S	9S-8002	001	PLUG-O-RING
	NPR	S	9W-0844	003	SOCKET-CONNECTOR
	NPR	S	9W-0852	002	PIN-CONNECTOR
	NPR	S	030-8195	001	CONNECTOR
	NPR	S	032-1269	003	ELBOW
	NPR	S	033-5853	001	SEAL-O-RING
	NPR	S	034-7020	001	HOSE AS
	NPR	S	114-4427	001	SEAL-O-RING
	NPR	SY	122-8966	001	AIR COMPRESSOR GP

	NPR	S	127-0929	001	CLAMP-V BAND
	NPR	S	129-6400	001	ADAPTER
	NPR	S	131-4871	001	SUMP-COMPRESSOR
	NPR	S	133-0967	001	PIN-CONNECTOR
	NPR	S	133-0969	001	CONNECTOR-SOCKET
	NPR	S	151-6320	002	TOOL-WIRE REMOVAL
	NPR	S	155-2261	001	WEDGE-PLUG LOCK
	NPR	S	155-2269	001	PLUG AS-CONNECTOR
	NPR	S	160-7689	001	PLUG AS-CONNECTOR
	NPR	S	180-9339	007	PIN-CONNECTOR
	NPR	S	180-9340	069	SOCKET-CONNECTOR
	NPR	S	183-3409	001	PLUG AS
	NPR	S	217-8946	001	ELBOW
	NPR	S	230-1437	001	FITTING AS
		S	234-4146	001	HOSE AS
	NPR	S	236-4545	003	NUT-SLEEVE
	NPR	SY	<u>239-1134</u>	001	VALVE GP-ETHER STARTING
	NPR	SY	<u>240-6054</u>	001	CONNECTION GP-ELECTRICAL
	NPR	SY	<u>256-7646</u>	001	LINES GP-AIR
	NPR	S	280-2562	002	ATOMIZER AS-ETHER
	NPR	SY	<u>305-6360</u>	001	STARTING AID GP-ETHER
		S	305-6364	001	INSTRUCTIONS
	NPR	SY	<u>334-8042</u>	001	INSTALLATION GP-ENGINE
		S	REHS0753	001	WARRANTY DATE RESET140019D2(A)
		S	SEBP4496	001	PTSBK
		S	SEBU6251	001	LUBE 140019B2(A)
		S	SEBU8097	001	OMM
		S	SELF5420	001	WARRANTY
		S	SERP4496	001	PTSCD
		S	SMBU6981	001	SUPP

Key:

I Installed

Y Separate Illustration

S Shipped Loose

R REMFG PART MAY BE AVAILABLE

CL CLASSIC PART AVAILABLE