

ROBIN AMERICA, INC.
WOOD DALE, ILLINOIS

SPECIFICATION FOR WISCONSIN ROBIN ENGINE

Application: SAE -TAPER

Specification No.: 800410

Model: W1-390

Date: 12/26/92

Pg. 1 of 2

For Production - same as parts list issue: 800131 with the following exceptions:

CHG	LN#	ADD PART #	QTY	DESCRIPTION	OMIT PART #	SERVICE PART #
	1	EY2241020201	1	CRANK CASE	EY2241020101	
	2	EY2241110201	1	MAINBEARING COVER	EY2241110101	
	3	EY2241450203	1	BALANCER HOLDER	XXX	
	4	EY0011308300	4	BOLT & WASHER ASSY	XXX	
	5	EY2242090311	1	CRANKSHAFT	EY2242030101	
	6	XXX	1	SPACER	EY2242510313	
	7	EY2242430101	1	BALANCER	XXX	
	8	EY2245132501	1	BLOWER HOUSING	EY2245121011	EY2245121007
	9	XXX	1	RECOIL STARTER	EY2245010200	
	10	EY2245650101	1	ROTATING SCREEN	XXX	
	11	EY2245660101	1	SPACER (ROTAT'SCREEN)	XXX	
	12	XXX	3	BOLT	EY0016508120	
	13	XXX	6	FLANGE BOLT	EY0110060010	
	14	EY0110060050	1	FLANGE BOLT	XXX	
	15	EY0110060020	1	FLANGE BOLT	XXX	
	16	EY0016508500	3	BOLT	XXX	
	17	EY0031108000	3	WASHER	XXX	
	18	EY0032008000	3	SPRING WASHER	XXX	
	19	EY0213200010	1	GASKET	XXX	
	20	XXX	1	PLUG (RUBBER)	EY0420220010	
	21	EY2247011600	1	MAGNETO ASSY	EY2247010300	
	22	XXX	1	FLYWHEEL	XXX	EY2247012908
	23	XXX	1	EXCITER COIL	XXX	EY2247013708
	24	XXX	1	PULSER COIL	XXX	EY2247015008
	25	XXX	1	CHARGE COIL	XXX	EY2147014408
	26	EY2247100203	1	RING GEAR	XXX	
	27	EY2247225001	1	KTR UNIT	XXX	
	28	EY2247220311	1	IGNITION COIL	XXX	
	29	XXX	1	IGNITION UNIT KIT (S.S.I.)	XXX	EY2247220307
	30	EY0650140190	1	SPARK PLUG	EY0650140031	
	31	EY0566100021	1	CLAMP	EY0566000190	
	32	EY2147900701	2	BOLT (STARTER)	XXX	
	33	EY2247050200	1	STARTING MOTOR	XXX	
	34	EY2147700110	1	MAGNETIC SWITCH	XXX	
	35	EY2147310111	1	WIRE	XXX	
	36	EY2147850103	1	WIRE CASING	XXX	
	37	EY2247310411	1	WIRE	XXX	
	38	EY2247510601	1	CONTROL BOX	XXX	
	39	EY0732001080	1	LABEL (BATTERY)	XXX	
	40	EY0732000410	1	LABEL (START SWITCH)	XXX	

CHG	CHANGE NO./REFERENCE	DATE		CHG	CHANGE NO./REFERENCE	DATE
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CHG	LN#	ADD PART #	QTY	DESCRIPTION	OMIT PART #	SERVICE PART #
	41	EY2247540111	1	BRACKET 1	XXX	
	42	EY2247540211	1	BRACKET 2	XXX	
	43	EY2247700201	1	WIRE CLAMP	XXX	
	44	EY2057820101	1	CLAMP	XXX	
	45	EY0566000250	2	CLAMP	XXX	
	46	EY2247621310	1	OIL LEVEL SENSOR	XXX	
	47	EY2247710401	1	BRACKET (OIL SENSOR)	XXX	
	48	EY2067550101	1	CLAMP	XXX	
	49	EY0566000170	1	CLAMP	XXX	
	50	EY9642108020	2	GROMMET (FUEL PUMP)	XXX	
	51	EY0230060180	2	SPACER	XXX	
	52	EY0200080050	2	WASHER	XXX	
	53	EY2247311301	1	WIRE	XXX	
	54	EY0016506300	2	BOLT	XXX	
	55	EY0032006000	2	SPRING WASHER	XXX	
	56	EY0021706000	2	NUT	XXX	
	57	XXX	2	SCREW & WASHER ASSY	EY0043504120	
	58	XXX	1	SCREW & WASHER ASSY	EY0131040010	
	59	EY0043506300	2	SCREW & WASHER ASSY	XXX	
	60	EY0031008000	2	WASHER	XXX	
	61	EY0032008000	2	SPRING WASHER	XXX	
	62	EY0032005000	2	SPRING WASHER	XXX	
	63	EY0021705000	2	NUT	XXX	
	64	EY0110060010	2	FLANGE BOLT	XXX	
	65	EY0016505120	2	BOLT	XXX	
	66	EY0043506250	2	SCREW & WASHER	XXX	
	67	EY0031006000	2	WASHER	XXX	
	68	EY0110060020	1	FLANGE BOLT	XXX	
	69	EY0043504120	2	SCREW & WASHER ASSY	XXX	
	70	EY0016506250	1	BOLT	XXX	
	71	EY0031006000	1	WASHER	XXX	
	72	EY0032006000	1	SPRING WASHER	XXX	
	73	EY0021706000	1	NUT	XXX	
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	85	SPECIAL NOTES:		PAINT ENGINE SHEET METAL		
	86			GOLD METALLIC # EY0901030910.		
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CHG	CHANGE NO./REFERENCE	DATE	CHG	CHANGE NO./REFERENCE	DATE
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