

SPECIFICATION FOR WISCONSIN ROBIN ENGINE

For Production - same as parts list issue: EY21W1 with the following exceptions:

CHG	LN#	ADD PART #	QTY	DESCRIPTION	OMIT PART #	SERVICE PART #
	1	EY2105116201X	1	BLOWING HOUSING COMPLETE	EY2105115801X	
	2	EY2105315901X	1	COVER, CYLINDER HD L/H SIDE	EY2105315801X	
	3	EY2105295901X	1	SHROUD, LOWER CYL., L/H SIDE	EY2105295801X	
	4	EY2105300301	1	HEAT DEFLECTOR, CYL. L/H SIDE	EY2105300111	
	5	EY2105285901X	1	COVER, CYL HEAD, R/H SIDE	EY2105265801X	
	6	EY2105265901X	1	SHROUD, LOWER CYL. R/H SIDE	EY2105265801X	
	7	EY2105270301	1	HEAT DEFLECTOR, CYL. R/H SIDE	EY2105270101	
	8	EY2105330101	2	CYLINDER BAFFLE	XXX	
	9	XXX	1	BRACKET, MUFFLER, L/H SIDE	EY2103530101	
	10	XXX	1	BRACKET, MUFFLER, R/H SIDE	EY2103530201	
	11	XXX	1	MUFFLER, R/H SIDE	EY2103011511Y	
	12	XXX	1	MUFFLER, L/H SIDE	EY2103021511Y	
	13	EY2105530201	1	DUST PLATE	EY2105535801X	
	14	EY2105545801X	1	DUCT, COMPLETE	XXX	
	15	EY2105555801X	1	DUCT BRACKET	XXX	
	16	EY2103411501Y	1	EXHAUST PIPE ASSY	XXX	
	17	EY2103550101	1	GASKET, EXHAUST PIPE FLANGE	XXX	
	18	EY2101340303	1	ENG BASE-1/4"PIPE TAP OIL DRN	XXX	
	19	EY2101300113	1	CYLINDER HEAD, L/H SIDE	EY2101320103	
	20	EY2101310113	1	CYLINDER HEAD, R/H SIDE	EY2101320103	
	21	EY0650140080	2	SPARK PLUG	EY0650140010	
	22	EY2101440201	1	TAPPET COVER, R/H SIDE	EY2101440101	
	23	EY2101430201	1	TAPPET COVER, L/H SIDE	EY2101430111	
	24	EY2106370301	1	OIL FILLER ADAPTOR	EY2106370107	
	25	EY2106702103	1	PLUG, OIL DRAIN	EY0400160010	
	26	EY2101520101	1	BLIND COVER, STARTING MOTOR	XXX	
	27	EY0230090010	2	SPACER	XXX	
	28	EY2105410211	1	COOLING BLOWER	EY2105410111	
	29	XXX	1	STARTING PULLEY	EY2105420113	
	30	EY2102600203	1	COLLAR, CRANKSHAFT	XXX	
	31	EY2102440503	1	TAKE OFF SHAFT	EY2102440213	
	32	EY2103160201	1	CAMSHAFT ASSY	EY2103160111	
	33	EY2103610103	1	SPACER, CAMSHAFT	EY0230200050	
	34	EY2103330203	4	VALVE TAPPET	EY2103330113	
	35	EY2104170201	1	GOV PLATE & FLYWEIGHT ASSY	EY2104170111	
	36	XXX	1	CONTROL BOX ASSY	EY2104061100X	
	37	XXX	1	LABEL (START SWITCH)	EY0732000410	
	38	XXX	1	LABEL (ENGINE SWITCH)	EY0732000390	
	39	XXX	1	LABEL (START LEVER)	EY0732000361	
	40	XXX	1	LABEL (CHARGE SWITCH)	EY0732000530	

CHG	CHANGE NO./REFERENCE	DATE	CHG	CHANGE NO./REFERENCE	DATE

CHG	LN#	ADD PART #	QTY	DESCRIPTION	OMIT PART #	SERVICE PART #
	41	XXX	1	START CONTROL ASSY	EY2104530101	
	42	XXX	1	START CONTROL LEVER SET	EY2109900407	
	43	XXX	1	TERMINAL, ACCESSORY LAMP	EY0664000010	
	44	XXX	1	CHOKE CONTROL ASSY	EY2104400101	
	45	XXX	1	THROTTLE CONTROL LEVER SET	EY2109900507	
	46	XXX	1	ROD SPRING, GOV. ROD	EY2104280221	
	47	XXX	1	ADAPTER, BOWDEN WIRE	EY0149060011	
	48	EY2104370201	1	CTRL ROD	XXX	
	49	XXX	1	FUEL TANK ASSY	EY2106011100X	
	50	XXX	1	FUEL TANK BRACKET	EY2106161111X	
	51	XXX	1	FUEL STRAINER	EY0642000402	
	52	XXX	1	FUEL LINE ASSY	EY2106270111	
	53	XXX	1	FUEL LINE ASSY	EY2106260111	
	54	XXX	2	FUEL TANK STRAP	EY2106511121X	
	55	XXX	2	FELT BAND,FUEL TANK STRAP	EY2105701113	
	56	XXX	2	TENSION PIN,FUEL TANK STRAP	EY2106550101	
	57	XXX	1	FUEL PUMP, COMPLETE	EY2106220110	
	58	XXX	1	FUEL LINE ASSY	EY2106280111	
	59	XXX	1	ADAPTER, FUEL PUMP MTG	EY2106700813	
	60	XXX	1	PUSH ROD, FUEL PUMP	EY2106700603	
	61	XXX	2	BANJO BOLT,FUEL LINE FITTING	EY0530080010	
	62	XXX	1	ALTERNATOR ASSY	EY2107030110	
	63	XXX	1	SELENIUM RECTIFIER ASSY	EY2107130110	
	64	XXX	1	WIRE HARNESS, RECTIFIER	EY2107310611	
	65	EY0656000100	2	CAP, SPARK PLUG SHIELD	EY0655000040	
	66	EY2107630313	1	SHIELD CASING #1 CYLINDER	XXX	
	67	EY2107630403	1	SHIELD CASING #2 CYLINDER	XXX	
	68	EY2107070300	1	IGNITION TIMER ASSY	EY2107070120	
	69	XXX	1	STARTING MOTOR ASSY	EY2107050140	
	70	XXX	1	SWITCH & WIRE HARNESS ASSY	EY2107310711	
	71	EY2107335601	1	WIRE HARNESS, TO AUTO CHOKE	XXX	
	72	EY2107335801	1	WIRE HARNESS, FROM AUTO CHOKE	XXX	
	73	EY2103520211	1	BRACKET AIR CLEANER SUPPORT	EY2103520111	
	74	EY2106230510	1	CARBURETOR ASSY, AUTO CHOKE	EY2106230100	
	75	EY2106580101	1	BLIND COVER	XXX	
	76	EY0420140011	1	PLUG (RUBBER)	XXX	
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