

ROBIN AMERICA, INC.
WOOD DALE, ILLINOIS

SPECIFICATION FOR WISCONSIN ROBIN ENGINE

Application: SPRAY WASHER 6:1 REDUCT Specification No.: 800102

Model: EY27W Date: 01/05/78 Pg. 1 of 1

For Production - same as parts list issue: EY27W1 with the following exceptions:

CHG	LN#	ADD PART #	QTY	DESCRIPTION	OMIT PART #	SERVICE PART #
DBA	1					
CBA	2	EY2071180101	1	GEAR COVER ASSY	EY2071100111	
DA	3					
DA	4					
A	5	EY0420220010	1	PLUG - GEAR COVER OIL FILL	XXX	
E	6	EY2075026020	1	RECOIL STARTER ASSY	EY0703080020	
E	7	EY0110060010	4	SCREW, RECOIL STARTER MTG	XXX	
E	8	EY2075014808	1	STARTING PULLEY	EY2075420301	
B	9	EY2072930111	1	CRANKSHAFT W/GEAR	EY2072030101	
	10			16:1 REDUCT UNIT ASSY	XXX	
B	11					
	12	EY2068010101	1	REDUCTION CASE	XXX	
	13	EY2078060101	1	REDUCTION COVER	XXX	
	14	EY2078110103	1	DRIVING SHAFT	XXX	
	15	EY2068510103	1	GASKET (A) REDUC CASE TO ADPT	XXX	
	16	EY206851203	1	GASKET (B) REDUC CASE TO CVR	XXX	
	17	EY2068500103	1	PLUG (A) VENTED 1/4 NPT	XXX	
	18	EY2068500203	1	PLUG (B) 1/4 NPT	XXX	
	19	EY0101080030	2	BOLT 5/16"-24 X 45MM	XXX	
	20	EY0101080040	2	BOLT 5/16"-24 X 25MM	XXX	
	21	EY0033808000	2	LOCKWASHER	XXX	
	22	EY0031008000	6	WASHER, 8MM	XXX	
	23	EY0032008000	6	SPRING WASHER, 8MM	XXX	
	24	EY0016608250	4	BOLT, 8MM X 25MM	XXX	
	25					
	26					
	27					
	28	SPECIAL NOTES:		(1) RECOIL STARTER TO BE ASSEMBLED		
	29			TO FLYWHEEL SHROUD W/HANDLE IN		
	30			11 O'CLOCK POSITION.		
	31					
	32			(2) ASSEMBLE REDUCTION UNIT TO		
	33			ENGINE W/OUTPUT SHAFT IN 3 O'CLOCK		
	34			POSITION FACING TAKE-OFF END.		
	35					
	36			(3) PAINT SHEET METAL BLUE COLOR		
	37			FHI # MR-75-47.		
	38					
	39					
	40					

CHG	CHANGE NO./REFERENCE	DATE	CHG	CHANGE NO./REFERENCE	DATE
A	R-1042	02/17/78			
B	R-1059	12/20/79			
C	R-1059A	05/20/80			
D	R-1072	10/07/81			
E	R-1094	07/08/82			