# Robin America, Inc.





## **SERVICE BULLETIN**

RS 356 August 2004

MODEL	SUBJECT		
EX13, EX17, EX21, EX27	Change of Governor Spring		

#### PURPOSE:

To improve function

#### AFFECTED PRODUCTS:

All EX series models

### • DETAILS OF CHANGE;

Refer to page 2

### PART NUMBERS AND INTERCHANGEABILITY:

Refer to page 2

#### • EXECUTION:

EX13, 17 and EX21 for 60Hz (STD) : Already applied from end of September, 2003 production.

EX27 for 60Hz (STD): Already applied from December 2003 production

EX13, 17, 21 and EX27 for 50Hz : Already applied from December 2003 production Starting serial numbers:

EX13 ; 2115413 (and after) EX17 ; 2124261 (and after) EX21 ; 2104441 (and after) EX27 ; 2110828 (and after)

### • DETAIL OF THE CHANGE:

Specifictions of the governor spring has been changed.

## After the Change

	EX13	EX17	EX21	EX27		
60Hz (STD)	277-42510-03 Number of spring coils : 16 turns Color : Silver			279-42502-53 Number of spring coils " 19 turns Color : Silver + Blue paint		
50Hz	279-42505-33 Number of spring coils : 25 turns Color : Yellow					



## **Before the Change**

	EX13	EX17	EX21	EX27		
60Hz (STD)	279-42502-43 Number of spring coils : 20 turns Color : Silver					
50Hz	276-42505-43 Number of spring co Color : Yellow	oils : 16 turns	279-42505-23 Number of spring coils : 18 turns Color : Yellow			

## • PART NUMBER and INTERCHANGEABILITY:

		After Change		Interchangeability	Before Change		
No.	Description	Part Number	Qty	(Individual)	Part Number	Qty	Remarks
1	Governor Spring	277-42510-03	1	New Old	279-42502-43	1	EX13/17/21 (60Hz, STD)
2	Governor Spring	279-42502-53	1	New Old	279-42502-43	1	EX27 (60Hz, STD)
3	Governor Spring	279-42505-33	1	New Old	276-42505-43	1	EX13/17 (50Hz)
4	Governor Spring	279-42505-33	1	New Old	279-42505-23	1	EX21/27 (50Hz)