

# T ECHNICAL INFORMATION



74342

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- Subject** ▶ Change of Ring Spring 19, Baffle Plate and Armature Ass'y
- For Models** ▶ HR2020, HR2021, HR2022, HR2432, HR2440, HR2440F, HR2441, HR2442, HR2445, HR2450, HR2450F, HR2450T, HR2450FT, HR2451, HR2452, HR2455
- Country** ▶ All countries
- Description** ▶ Ring spring 19, Baffle plate and Armature ass'y have been changed as illustrated below.

	▶ Current	▶ New
<p>Ring spring 19</p> <p>As illustrated to the right, notch of the ring spring 19 should be at opposite side of Steel ball 7.</p>		
<p>Baffle plate</p> <p>The baffle plate of HR2445 and HR2455 remain the same. (Part No. 418085-6, Item No. 058)</p>	<p>Part No.(4176312)</p>	<p>Part No.(4192013)</p>
<p>Armature ass'y</p> <p>Distinguish the new Armature ass'y from the new by checking the Fan (that is the component of Armature ass'y.)</p>	<p>Part No. of Fan (2400474)</p>	<p>Part No. of Fan (2400848)</p>

Part No. List for Armature ass'y

Model	▶ Current	▶ New	Voltage
HR2432	515651-1	515671-5	115V
	515653-7	515673-1	220V
	515654-5	515674-9	240V
	518876-6	518881-3	115V
HR2020, HR2021, HR2022, HR2440, HR2440F, HR2441, HR2442, HR2445, HR2450, HR2450F, HR2450T, HR2450FT, HR2451, HR2452, HR2455	517375-5	515661-8	115V
	517376-3	515666-8	115V
	517378-9	515668-4	220-240V
	517379-7	515669-2	240V
	517383-6	515663-4	220V
	518852-0	518879-0	115V
	518853-8	518880-5	220V
518854-6	518878-2	220V	

**Interchangeability(I/C)**

Item No.	Current part		Q'ty	I/C	New part		Q'ty	Note
See below.	Ring Spring 19 233915-8		1	Yes	Ring Spring 19 233940-9		1	
See below.	Baffle Plate 417631-2		1	Yes	Baffle Plate 419201-3		1	Except for HR2445 and HR2455
See below.	Armature Ass'y See page 1.		1	Yes	Armature Ass'y See page 1.		1	

Item No. of Ring Spring 19, Baffle Plate and Armature ass'y

Model Description	HR2020	HR2021	HR2022	HR2432	HR2440	HR2440F	HR2441	HR2442	HR2445	HR2450
Ring Spring 19	002			027	002					
Baffle Plate	058			108	058				—	058
Armature ass'y	054			104	054					

Model Description	HR2450F	HR2450T	HR2450FT	HR2451	HR2452	HR2455
Ring Spring 19	002	096		002		
Baffle Plate	058				—	
Armature ass'y	054					

**Note**

See Technical information No. 73637 for model HR2432 about previous change of Armature ass'y.

**Implementation**

As soon as the current parts in stock run out