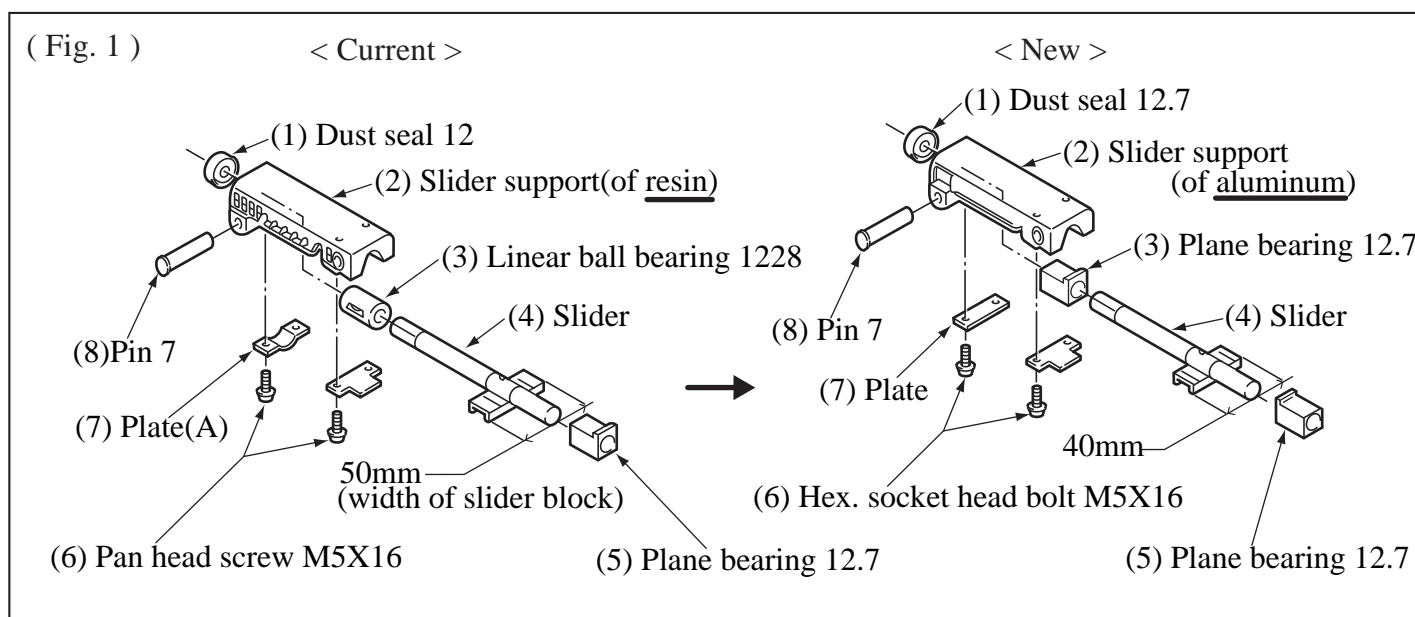


Subject ▶ Changes on Slider Support and Relative Parts

For Models ▶ JR3020(Recipro saw)

Description ▶ As in the following Fig.1 and "Details of Changes"



* *Details of Changes on Parts in Fig. 1* * (See List 1 about each part No. of the current/the new.)

Part name	Change in	Current	New
(1) Dust seal	Inner diameter	11 mm (7/16")	11.7 mm (29/64")
Note : There's a tiny circle raised on the new dust seal 12.7 for distinction from the current dust seal.			
(2) Slider support	Material	Resin	Aluminum
(3) Bearing to hold the slider	Shape	Linear ball bearing 1228(tube type)	Plane bearing 12.7 (block type)
(4) Slider	1) Width of "slider block"	50 mm (1-31/32")	40 mm (1-37/64")
	2) Outer diameter	12 mm (15/32")	12.7 mm (1/2")
(5) Plane bearing 12.7	Setting direction	In modified machines, this bearing is turned round as in Fig. 1; remark the position of protrusion of its upper side. (Bearing itself remains the identical)	
(6) Screws to fix the plate	Shape	Pan head screw	Socket head bolt
(7) Plate to hold the bearing	Shape	Curved type	Flat type
(8) Pin 7	Hardness	The new pin is harder than the current.	

Interchangeability(I/C)

(List 1)

Item No.	Current part		Q'ty	I/C	New part		Q'ty	
020	*Slider 168268-5		1	No	Slider 168281-3		1	* As to the replacement of the current slider, read carefully "Repairing of Pre-modified Machines".
017	Slider support 415172-2		1	No	Slider support 316765-7		1	
016	Dust seal 12 213170-8		1	No	Dust seal 12.7 213171-6		1	
019	Linear ball bearing 1228 211135-4		1	No	Plane bearing 12.7 214161-2		1	
029	Plate (A) 344048-5		1	No	Plate 341462-6		1	
022	Pan head screw M5x16 911621-2		4	<=	Hex. socket head bolt M5x16 266086-6		4	
035	Pin 7 256681-0		1	<=	Pin 7 268012-1		1	

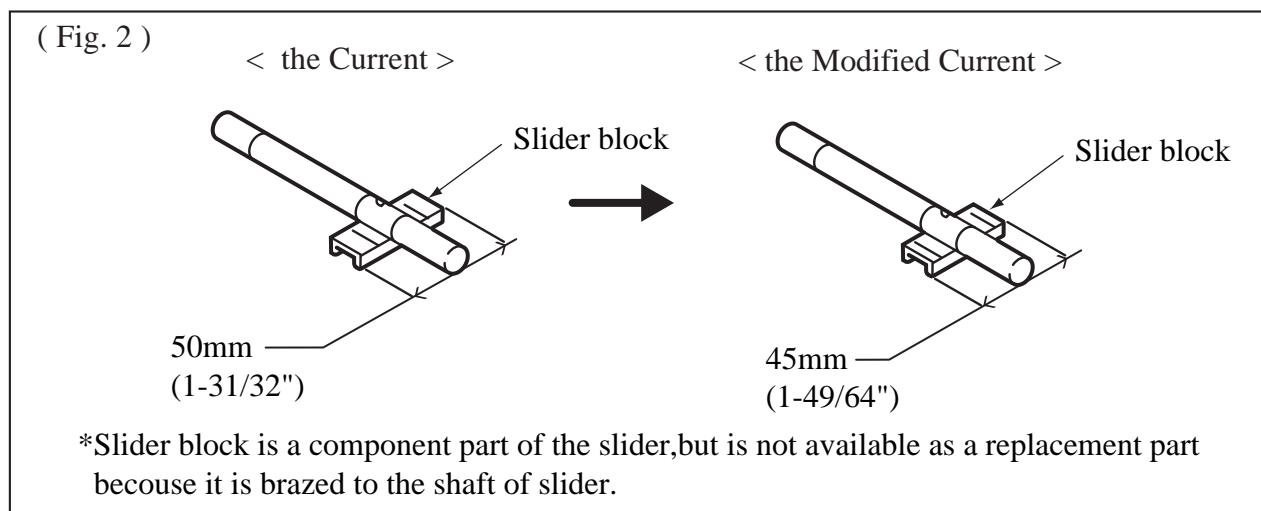
Note

Interchangeability mark: <= means that the new part can be substituted for the current.

Repairing of Pre-modified Machines

1) Slider

The Following modification in Fig.2 has been implemented on the current slider although its part No. remains the same (168268-5).



Be sure to use only the "modified current slider" for replacement of the current slider.

On receipt of "the modified current slider", which has been available since July 1995, your stock of "the current" should be abandoned in order not to let your stock be in confusion.

2) Slider support

In case of replacement of the current slider support , which has been discontinued,
all the current parts in List1 must be replaced by the new parts in list 1 at the same time.

3) Dust seal 12 / Linear ball bearing 1228 / Plate(A)

Remain available for replacement.

4) Pan head screw M5x16 / Pin7

Should be replaced by the new parts in List 1.

Implementation

From serial No. 13938E