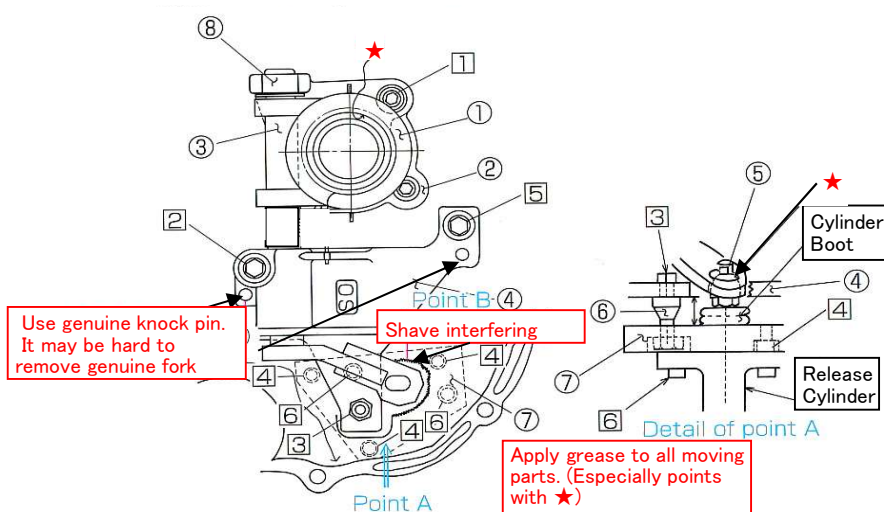


# RX-7 For FD3S / 13B-REW

## CLUTCH RELEASE MOVEMENT ALTERATION KIT INSTALLATION MANUAL

(Automatic Adjustment Type)



Enclosed Parts		
Number	Parts	
①	Sleeve Bearing	
②	Front Cover	
③	Release Fork	
④	Release Fork Base	
⑤	Push Rod	
⑥	Adjust Bolt	
⑦	Release Cylinder Base (16mm)	
⑧	Flange Bushing	
⑨	Taper Spring	

Enclosed Bolts		
Number	Specification	Qty
①	M8 x 15	4
②	M10 x 45	1
③	M8 Nut	2
④	M8 x 20	3
⑤	M10 x 25	1
⑥	M8 x 25	2

### Installation

1. Remove genuine front cover, release fork parts and aluminum release cylinder base from bell housing. (You do not need these removed bolts and parts for this installation.)
2. Replace genuine taper spring in genuine release cylinder with ⑨ taper spring. Install the release cylinder to ⑦ release cylinder base and take them to the position on the bell housing. (Shave the bell housing until the cylinder boots does not touch the bell housing. Refer to Point B) After that, detach the release cylinder from ⑦ release cylinder base.
3. Temporarily install ② front cover, ③ ④ release fork and fork base to where you can operate fork lever smoothly. (Adjust them by moving the ② front cover).
4. Remove ③ ④ release fork and fork base, then tighten the bolts on the ② front cover. Afterwards, install ③ ④ release fork and fork base and tighten the bolts. Again at this time, see if release fork operate smoothly.
5. Install ⑥ adjust bolt in between ④ release fork base and ⑦ release cylinder base. Temporarily connect the ⑦ release cylinder base with the bell housing. Make sure that it is not up side down. Adjust ⑥ adjust bolt using - screw driver until it softly pushes the ④ release fork base and the ⑦ release cylinder base in between them. After that, fix both side of ⑥ adjust bolt with nuts and ⑦ release cylinder base on the bell housing. (See Detail of Point A)
6. Apply grease to all moving parts. (Especially points with ★)

### General Warning

- ※ Check to see if all the parts are enclosed.
- ※ Please be aware of potential risks and hazards when installing our products. We do not take any responsibility for any loss and/or injury occurred when our products are modified, re-used and/or ill-fitted.
- ※ Spray aerosol lubricant to the appropriate surface of the moving parts.  
Periodical lubrication is recommended.
- ※ The clutch release movement alteration parts are expendables. When excessive wear or damage is found, all concerning parts should be replaced at the same time.

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