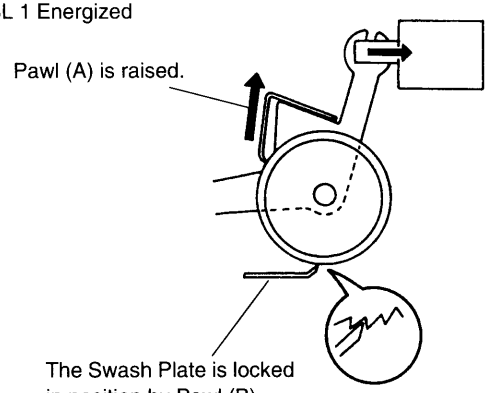
<Paper Separator Finger Front-to-Back Moving Mechanism>

The Paper Separator Fingers are also moved over a given distance to the front and rear so that they will contact wider areas of the surface of the PC Drum, thus preventing localized damage to the PC Drum surface.

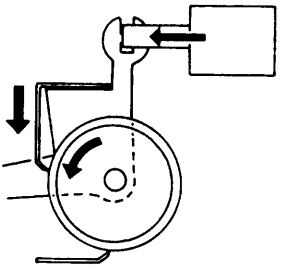
- The Swash Cam mounted on the Pivot Pin of the Finger Operating Lever is moved through steps by means of the Ratchet wheel and SL1, causing the Swash Cam to push the Finger Shaft.
- The lateral movement of the Paper Separator Fingers is 3.5 mm (which is equivalent to 60 times energization of SL1).

SL 1 Energized



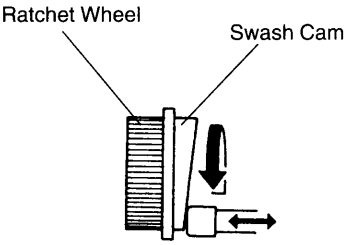
1136M065AA

SL 1 Deenergized



1136M066AA

Pawl (A) pushes the Swash Cam downward to turn it one notch.



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Paper Separator Finger Shaft