

**Side Tray Type C5501/C5502  
Machine Code: D542/D635  
Field Service Manual**

September, 2011  
Subject to change



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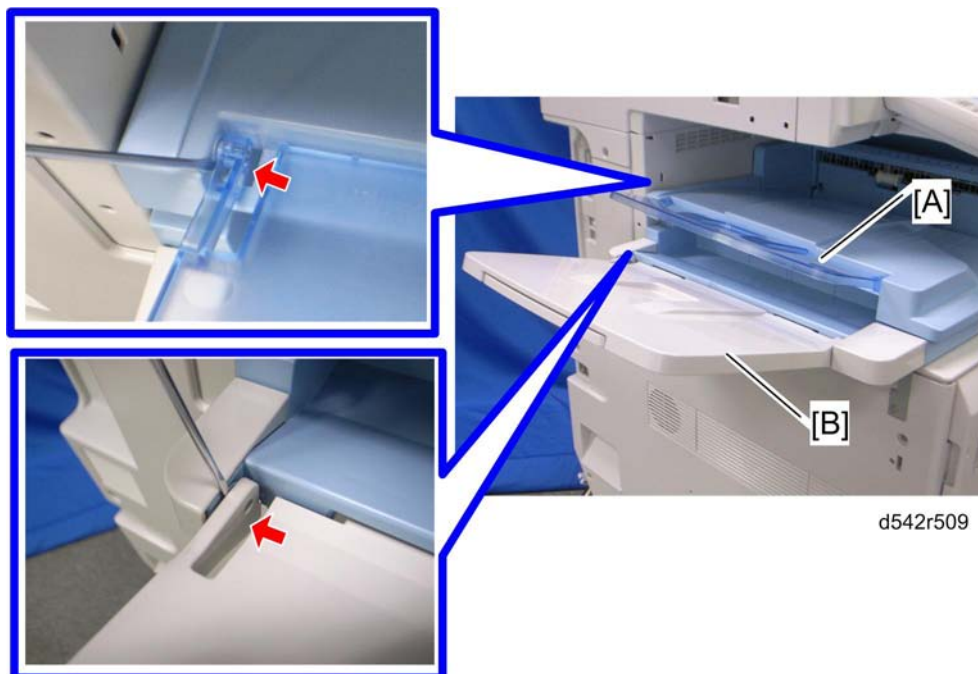


# 1. Replacement and Adjustment

## Trays and Covers

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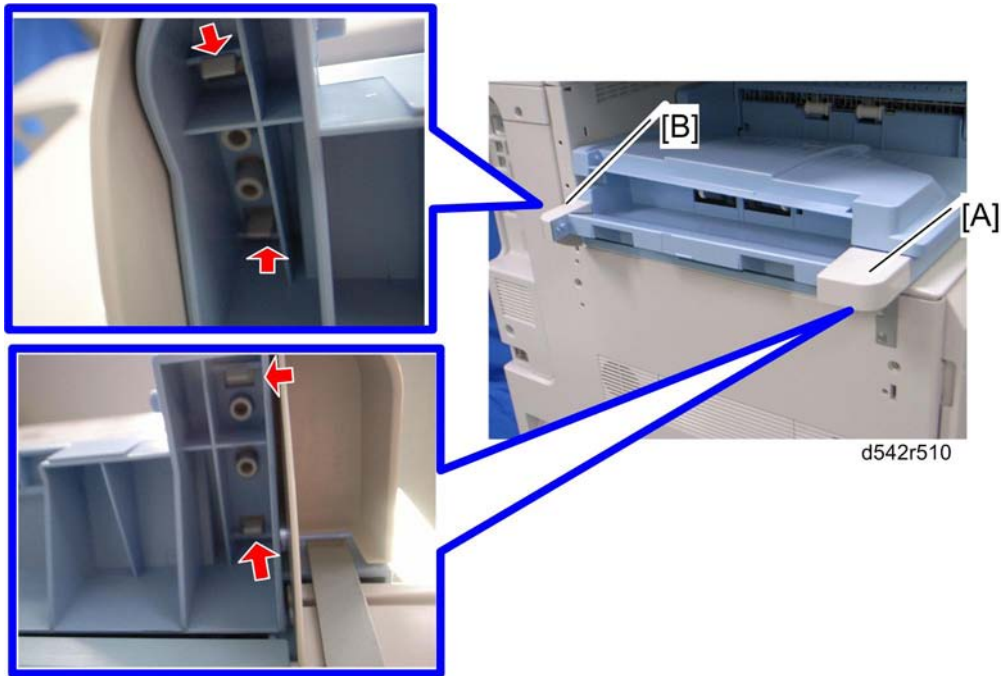
### Sub and Main Output Trays



1. Sub output tray [A]
  - Release the rear tab of the sub output tray.
2. Main output tray [B]
  - Release the rear tab of the sub output tray.

### Tray Left Front and Rear Covers

1. Sub and main output trays (▶ Sub and Main Output Trays)



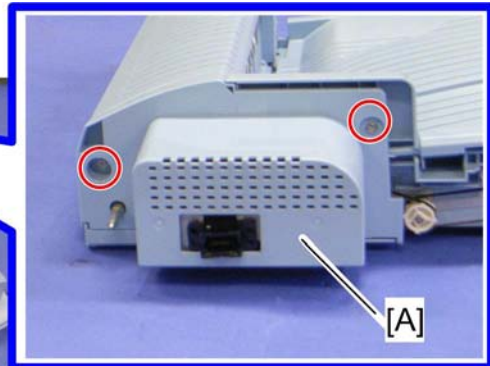
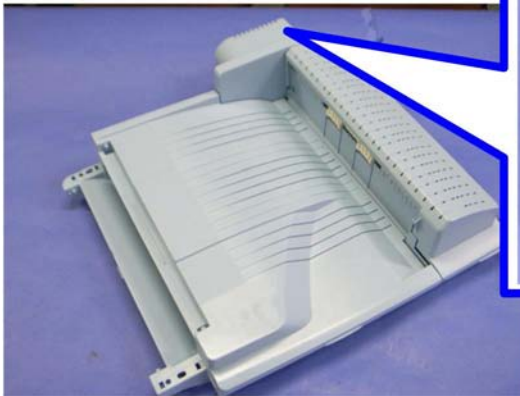
2. Tray left front cover [A]
  - Release the hooks of the tray left front cover.
3. Tray left rear cover [B]
  - Release the hooks of the tray left rear cover.

# Electrical Components

## Side Tray Control Board

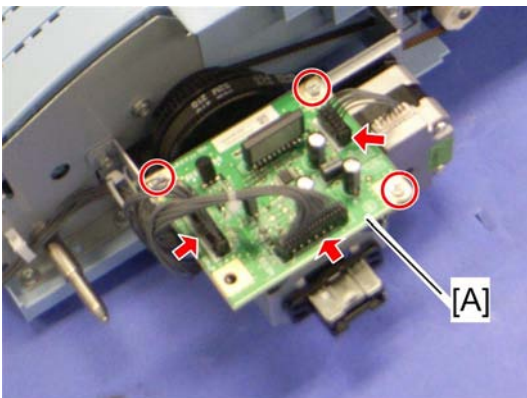
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1. Sub and main output trays (📄 Sub and Main Output Trays)
2. Tray left front and rear covers (📄 Tray Left Front and Rear Covers)
3. Side tray (📄 Installation Procedure in the base copier manual)



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4. Rear cover [A] (🔩 x 2)



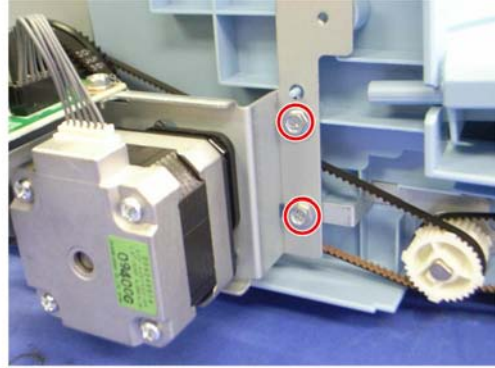
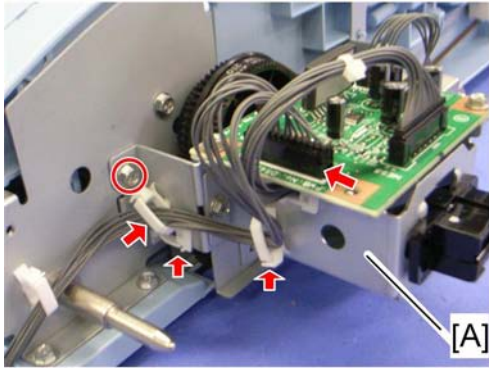
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5. Side tray control board [A] (🔩 x 3, 📄 x 3)

## Side Tray Drive Motor

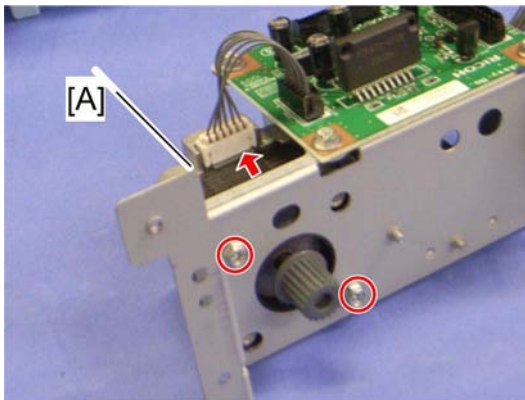
1. Sub and main output trays (📄 Sub and Main Output Trays)

2. Tray left front and rear covers (🔧 Tray Left Front and Rear Covers)
3. Side tray (🔧 Installation Procedure in the base copier manual)
4. Rear cover (🔧 Side Tray Control Board)



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5. Bracket [A] (🔧 x 3, 📦 x 3, 📦 x 1, timing belt x 1)



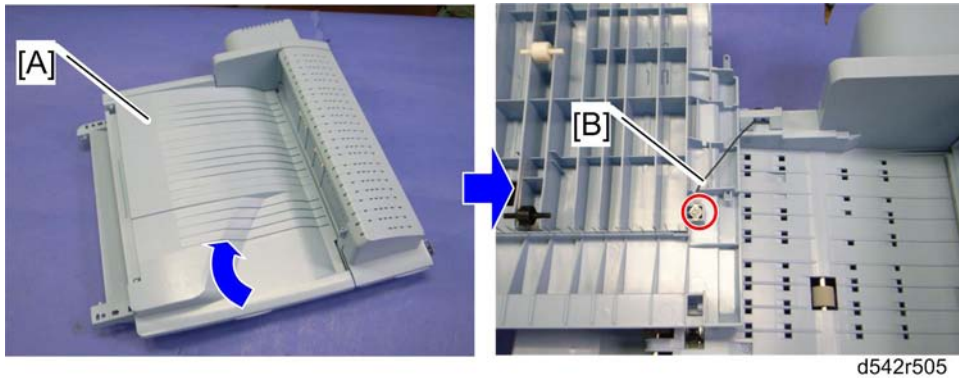
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6. Side tray drive motor [A] (🔧 x 4, 📦 x 1)

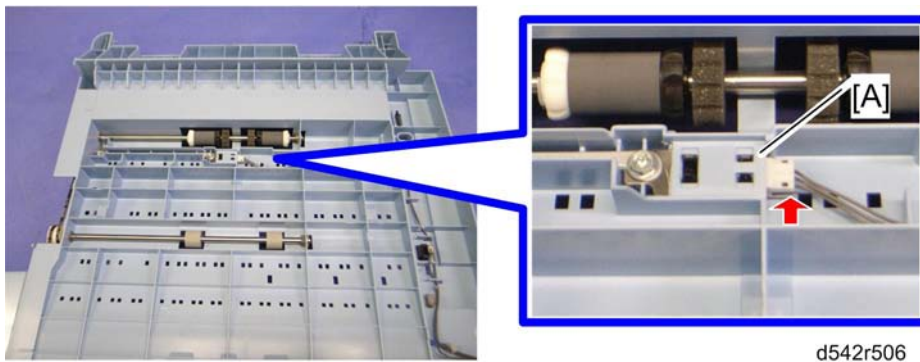
## Side Tray Relay Sensor


1. Sub and main output trays (🔧 Sub and Main Output Trays)
2. Tray left front and rear covers (🔧 Tray Left Front and Rear Covers)
3. Side tray (🔧 Installation Procedure in the base copier manual)









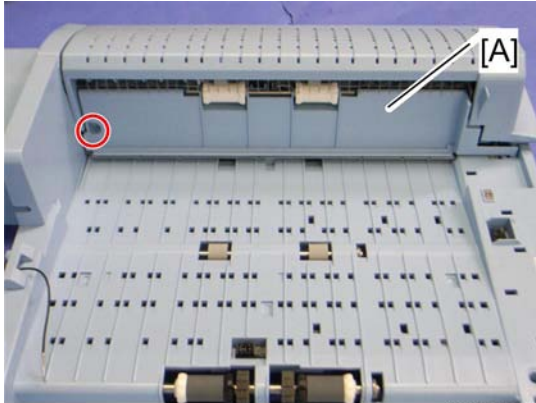
4. Open the paper tray [A].
5. Remove the ground cable [B] (  x 1).
6. Remove the paper tray [A].
7. Turn over the side tray.



8. Side tray relay sensor [A] (  x 1, hooks)
9. Turn over the side tray, and then remove the side tray relay sensor.

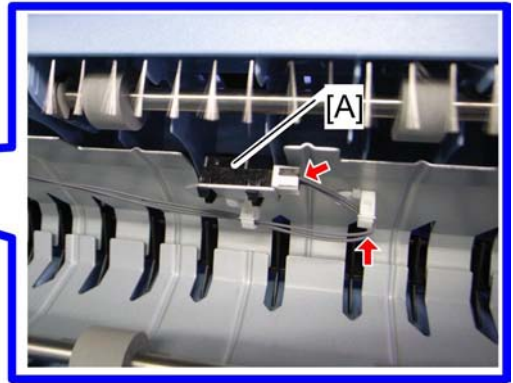
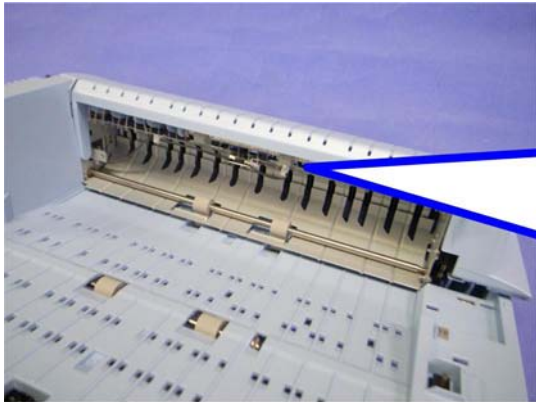
## Side Tray Exit Sensor

1. Sub and main output trays (  Sub and Main Output Trays)
2. Tray left front and rear covers (  Tray Left Front and Rear Covers)
3. Side tray (  Installation Procedure in the base copier manual)
4. Paper tray (  Side Tray Relay Sensor)



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5. Exit guide [A] (  x 1 )



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6. Side tray exit sensor [A] (  x 1,  x 1, hooks )