

Instructions for T.P.E. CC1944 HP LASERJET ENTERPRISE MFP M680 'X' VERSION BLACK WASTE TONER HOPPER FOR OEM HP CP4525/CM4540 MFP CARTRIDGE CONVERSION

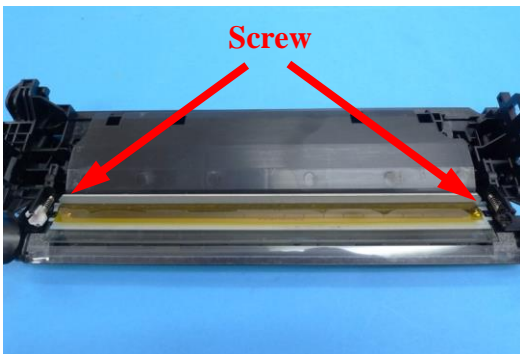
T.P.E. CC1944 HP LASERJET ENTERPRISE MFP M680 'X' VERSION BLACK WASTE TONER HOPPER FOR OEM HP CP4525/CM4540 MFP CARTRIDGE CONVERSION



T.P.E. CC1944 HP LASERJET ENTERPRISE MFP M680 'X' VERSION BLACK WASTE TONER HOPPER FOR OEM HP CP4525/CM4540 MFP CARTRIDGE CONVERSION includes the following parts: HP M680 'X' Waste Toner Hopper. This includes PCR Saddles/ PCR Saddle Springs/ PCR Saddle Contact/ Shipping Lock. All sealing foams and Recovery Blade are pre-installed.

To make an 'X' cartridge for fitting into the new M680 printer, you must use the Toner Feed Hopper from the OEM HP CP4525/CM4540 MFP CE260X cartridge or T.P.E. CC1691 Enlarged Toner Hopper.

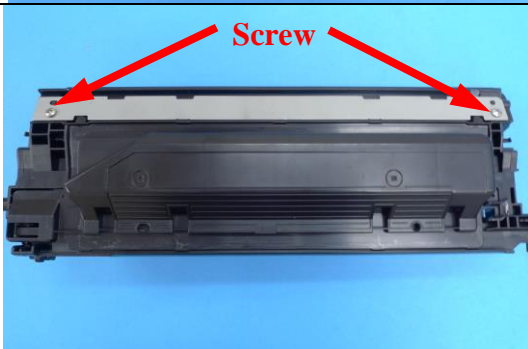
Conversion



Step 1



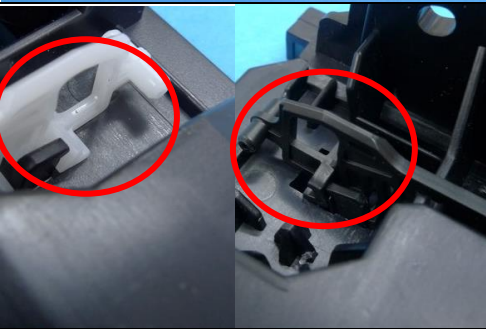
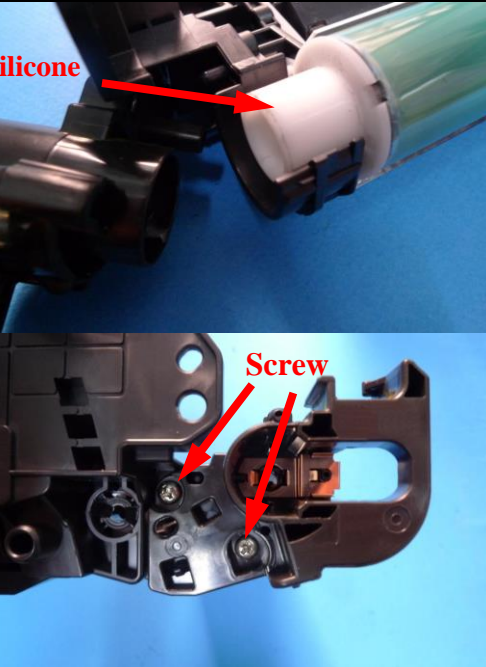
The following parts are required from the OEM cartridge. Carefully disassemble the Gear Side Drum Bearing Plate, Contact Side Drum Bearing Plate, PCR Locking Arms, OPC Drum Pin, Gear Side Hinge Pin, Contact Side Hinge Pin, Mounting Screws for Drum Bearing Plates, Metal Plate, OPC Drum, PCR, Wiper Blade and Clean them thoroughly.

Install the wiper blade as shown and tighten the 2 screws. Remember to lubricate the wiper blade.



Step 2

Install the Metal Plate as shown and tighten the 2 screws.

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| |  | <p style="text-align: center;"><u>Step 3</u></p> <p>Install the OEM PCR Locking Arms at two ends as shown. If you are re-using an OEM PCR, please make sure it is carefully cleaned.</p> <p>** If the PCR Locking Arms are damaged, replace with T.P.E. PCR Locking Arms.</p> |
| |  <p style="text-align: center;">Apply Silicone Grease Apply Conductive Grease</p> | <p style="text-align: center;"><u>Step 4</u></p> <p>Install the PCR as shown.</p> <p>Apply conductive grease on the black PCR Saddle. Check the conductivity across the PCR and the PCR contact by using a multimeter.</p> <p>Apply silicone grease to the white PCR Saddle.</p> |
| |  | <p style="text-align: center;"><u>Step 5</u></p> <p>Lock the PCR by the PCR Locking Arms. Make sure the PCR Locking Arms are locked in place by the clips (Red Circles).</p> |
| <p>Apply Silicone Grease</p> |  <p style="text-align: center;">Screw</p> | <p style="text-align: center;"><u>Step 6</u></p> <p>Apply a small amount of silicone grease to the surface of the Drum which is in contact with the Gear Side Drum Bearing Plate.</p> <p>Screw on the OEM Gear Side Drum Bearing Plate as shown in the photo using the screws provided with the waste toner hopper.</p> <p>** If the OEM Gear Side Drum Bearing Plate is damaged, replace with T.P.E. Gear Side Drum Bearing Plate.</p> |

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|  | <p style="text-align: center;"><u>Step 7</u></p> <p>Apply a small amount of silicone grease to the surface of the Drum which is in contact with the Contact Side Drum Bearing Plate.</p> <p>Screw on the OEM Contact Side Drum Bearing Plate as shown in the photo using the screws provided with the waste toner hopper.</p> <p>** If the OEM Contact Side Drum Bearing Plate is damaged, replace with T.P.E. Contact Side Drum Bearing Plate.</p> |
|  | <p style="text-align: center;"><u>Step 8</u></p> <p>Apply a small amount of conductive grease to the OEM OPC Drum Pin.</p> <p>Then press the OEM OPC Drum Pin into the end of the Triton waste toner hopper.</p> <p>** If the OEM OPC Drum Pin is damaged, replace with T.P.E. OPC Drum Pin.</p> |
|  | <p style="text-align: center;"><u>Step 9</u></p> <p>Assemble the IC chip into the IC chip holder and heat seal in place. Heat seal at the 2 arrowed positions in the photo.</p> <p>The T.P.E. CC1944 HP LASERJET ENTERPRISE MFP M680 'X' VERSION BLACK WASTE TONER HOPPER FOR OEM HP CP4525/CM4540 MFP CARTRIDGE CONVERSION assembly is now complete.</p> |