





**INSTRUCTIONS TO CONVERT HP
M4555MFP/M601/M602N/M602DN/M602X/M603 AND P4014/4015/4515 OEM
CARTRIDGES TO FIT AND USE IN HP MFP M630 PRINTER**

<p align="center"><u>HP M4555MFP/M601/M602N/M602DN/M602X/M603, 'A' Cartridge (CE390A)</u></p> 	<p align="center"><u>HP M4555MFP/M602N/M602DN/M602X/M603, 'X' Cartridge (CE390X)</u></p> 
<p align="center"><u>HP P4014/4015/4515 'A' Cartridge (CC364A)</u></p> 	<p align="center"><u>HP P4015/4515 'X' Cartridge (CC364X)</u></p> 

**T.P.E. CC1966 HP MFP M630 CONVERSION KIT FOR OEM HP
M4555MFP/M601/M602N/M602DN/M602X/M603/P4014/4015/4515 TONER CARTRIDGE
(INCLUDE LEFT/RIGHT END CAPS AND 1 DRUM BEARING PLATE)**



T.P.E. CC1966 HP MFP M630 CONVERSION KIT FOR OEM HP M4555MFP/M601/M602N/M602DN/M602X/M603/P4014/4015/4515 TONER CARTRIDGE includes the following parts:

1. CC1961 HP MFP M630 DRUM BEARING PLATE;
2. CC1962 HP MFP M630 LEFT END CAP (WITH CONTACT);
3. CC1963 HP MFP M630 RIGHT END CAP.

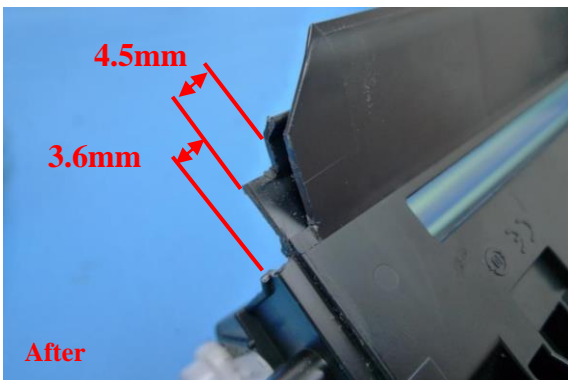
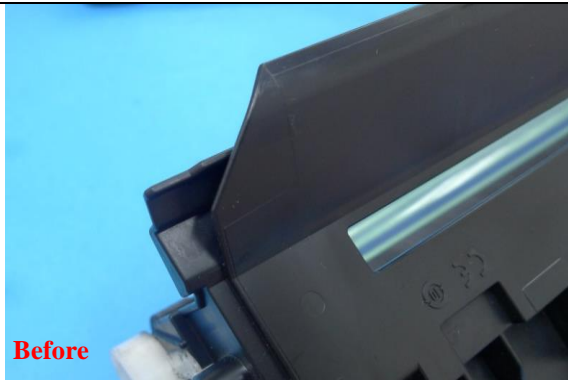
An HP MFP M630 cartridge can be made from previous cartridges by using the Triton Conversion Kit with a simple machining operation to any of the following OEM Toner cartridges,

- 1.) HP CC364A and CE390A Toner Cartridge– this will make an 'A' cartridge that can fit into the new printer HP MFP M630.
- 2.) HP CC364X and CE390X Toner Cartridge– this will make an 'X' cartridge that can fit into the new printer HP MFP M630.

Procedures

Step 1

- a.) Unscrew the OEM HP M4555MFP/M601/M602N/M602DN/M602X/M603 or P4014/4015/4515 cartridge's Left and Right End Caps. Take out the Drum Shutter, Drum Shutter Arm and Drum Shutter Spring on the Left End Cap, and take out the Gears Set from the Right End Cap.
- b.) Separate the Toner Hopper Section and Waste Toner Hopper Section into their preassembled parts.
- c.) Take out the Mag Roller, Left and Right Mag Roller Bushes, Left and Right Mag Roller Wipers, Mag Roller Gear, Left and Right Mag Roller Stabilizers, Stabilizer Bearings and Doctor Blade from the OEM Toner Hopper Section. Take out the OPC Drum, PCR, Wiper Blade and Drum Bearing Plate from the OEM Waste Toner Hopper Section (If using a 'X' Version Cartridge for this conversion, the gears set of the Drum Bearing Plate also needs to take out). Clean all parts.



Step 2

Cut a small strip from the Right Side of the OEM Waste Toner Hopper, to the dimensions as shown in the photo on the left.

**If this small strip is not removed, then the cartridge cannot fit properly to the T.P.E. HP MFP M630 Right End Cap.

**There is a new waste toner hopper CC1965 which can be purchased from Triton to make the HP MFP M630 printer cartridge, if the remanufacturer has difficulty to do the machining. T.P.E.'s CC1965 Waste Toner Hopper includes the Drum Bearing Plate with Gears assembly for using on the Waste Toner Hopper.



'A' Version Drum Bearing Plate



'X' Version Drum Bearing Plate

****With gear set which took off from the old drum bearing plate assembled**

Step 3

Reassemble the OPC Drum, PCR, Wiper Blade back onto the Waste Toner Hopper Section. Then assemble and screw the T.P.E. HP MFP M630 DRUM BEARING PLATE onto the cartridge.

**If using the 'X' Version cartridge for this conversion, assemble the gear set (which comes from the OEM HP M4555MFP/ M602N/M602DN/M602X/M603 or P4015/4515 Drum Bearing Plate) onto the new T.P.E. HP MFP M630 DRUM BEARING PLATE first as shown in photo on the left.

** If the Gear Set is damaged, replace with T.P.E. CC1898 HP MFP M630/ M4555MFP/ M602N/ M602DN/M602X/M603/P4015/4515 AGITATOR DRIVE LINK, INNER DRIVE GEAR AND OUTER DRIVE GEAR FOR WASTE TONER HOPPER.



'A' Version Right End Cap

****With gear set which took off from the old 'A' version right end cap assembled (4 gears)**



'X' Version Right End Cap

****With gear set which took off from the old 'X' version right end cap assembled (6 gears)**

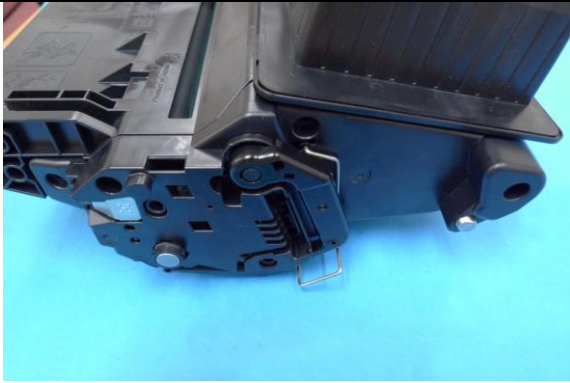
Step 4

Refill and seal the Toner Hopper, reassemble the Mag Roller, Left and Right Mag Roller Bushes, Left and Right Mag Roller Wipers, Mag Roller Gear, Left and Right Mag Roller Stabilizers and Stabilizer Bearings, Doctor Blade back onto the Toner Hopper Section.

Assemble the gear set (which comes from the OEM M4555MFP/ M601/ M602N/ M602DN/ M602X/ M603 and P4014/4015/4515 Right End Cap) onto the new T.P.E. HP MFP M630 RIGHT END CAP.

**Please note that the 'X' Version Right End Cap has two more gears than the 'A' Version Right end Cap as shown in the photo on the left.

**If the two gears for 'X' Version cartridge are damaged, replace with T.P.E. CC1564. HP MFP M630/ M4555MFP/ M601/ M602N/ M602DN/ M602X/M603/P4014/4015/4515 GEAR SET FOR USE WITH CC1765 HP M602N/ M602DN/ M602X/M603/P4015/4515 ENLARGED TONER HOPPER 1,450 GRMS FILL



Step 5

Place the Waste Toner Hopper Section in the correct position on the front of the Toner Hopper Section. Then assemble and screw the new LEFT END CAP and RIGHT END CAP onto the cartridge.

Step 6

Reassembly the Drum Shutter, Drum Shutter Arm and Drum Shutter Spring onto the cartridge.

The conversion is now complete.