

Kyocera Driver Setup for KX Network Printer/MFP on Windows™2k/xp/2003 Version 4.1.XXXX

The KX driver is supported on all current Kyocera products, for all Windows™ operating systems, and all languages. One solution, Kyocera.

Download the latest (highest numbered version) **KX Print Driver** from http://usa.kyoceramita.com/KMAGlobalpub/jsp/Kyocera/download_center.jsp

Click **VIEW FILE** and save to a folder.

Press Center Details - Microsoft Internet Explorer provided by RGO Information Systems

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites Media Print

Address http://usa.kyoceramita.com/KMAGlobalpub/jsp/Kyocera/presscenter_details.jsp?msid=16204 Go Links

KYOCERA KYOCERA MITA United States

Home News Downloads Worldwide Site Search This Site Careers Print

About Kyocera Mita
Products
Awards and Recognition
KYOsolutions
Service and Support
National / Government Accounts
Where To Buy
Contact Us
TCO Tracker
Section 508 **VIEW FILE**
Customer Testimonials

Search Powered by Google

TCO TRACKER
Learn More

ECOSYS

MESSAGE CENTER: DETAILS

June 8, 2006
KX Print Driver 4.1.1723 for Windows 2000, XP, 2003 Server
The KX Print Driver is a cross platform print driver for Windows 2K/XP/2003 Server operating systems. The support is for all active FS and KM series print systems and provides PCL 5e, PCL XL (PCL6) and KPDL (PostScript) Page Description languages.

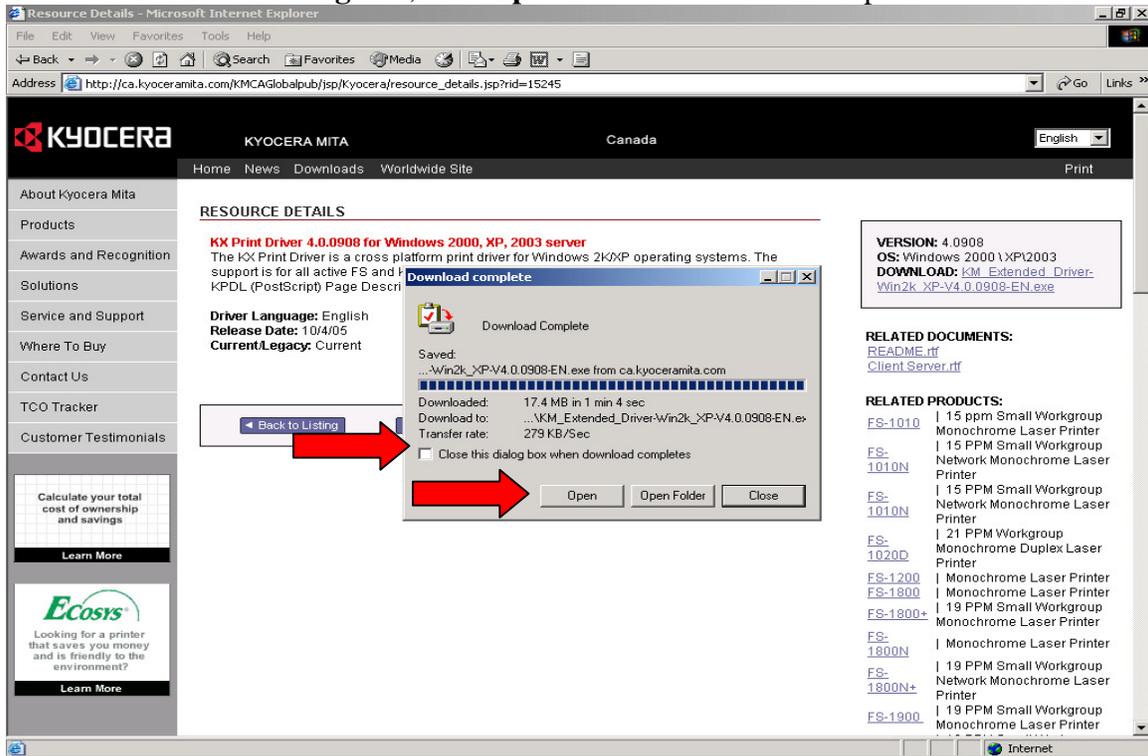
READ ME:
When installing a new printer or upgrading one printer to a new version of the KX Driver it is no longer necessary to upgrade all Kyocera printers to the same version. This new version of the KX Driver can run side by side with any old version of the driver. Future versions will also have this "Stand Alone" design and can be mixed with any version. Attention: If you are planning to upgrade your Kyocera KX driver in a client server environment please contact the Kyocera Diagnostic Center at 800-255-6482 before proceeding.

RELATED DOCUMENTS:
[README.rtf](#)
[Client Server.rtf](#)

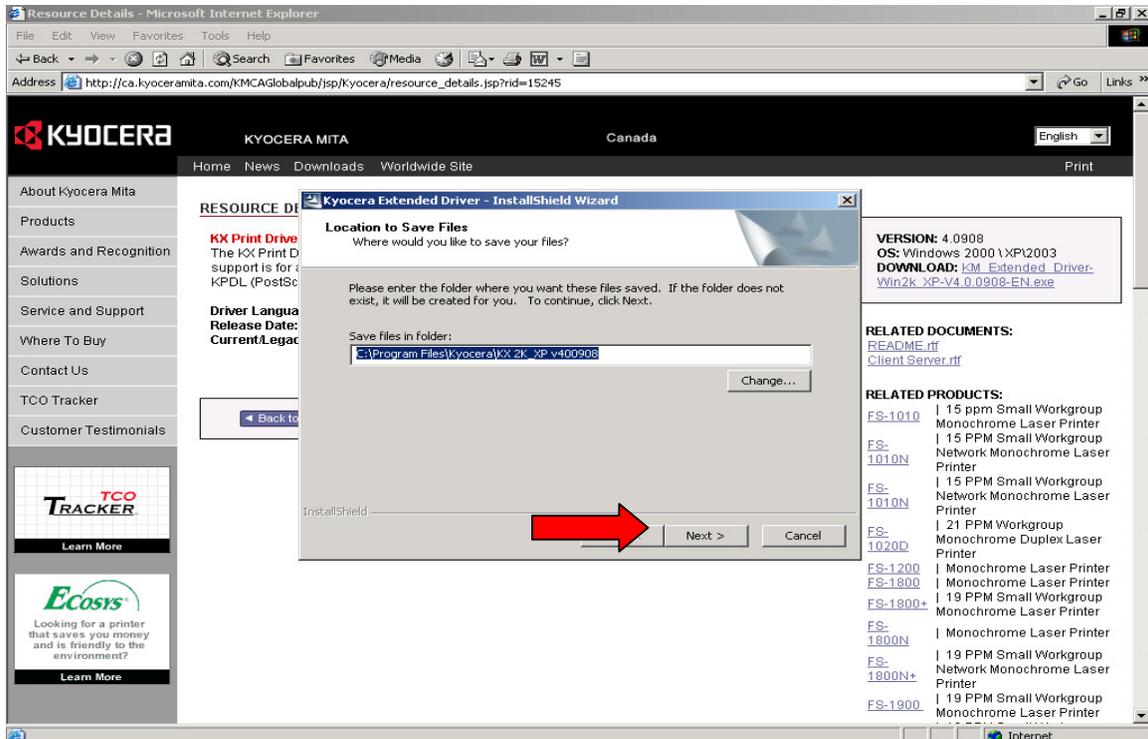
RELATED RESOURCES & MESSAGES:
[Kyocera Extended Driver 4.0 User Guide Rev-2.1](#)
[Kyocera Extended Driver 3.x User Guide Rev-1.4](#)

RELATED PRODUCTS:
KM-7530 | 75 PPM Enterprise/Workgroup Multifunctional System
FS-1030D | 23 PPM Workgroup Monochrome Duplex Laser Printer
FS-6700 | Monochrome Laser Printer
KM-3035 | 30 PPM Workgroup Multifunctional System
KM-4035 | 40 PPM Workgroup Multifunctional System
FS-680 | Monochrome Laser Printer
KM-2550 | 25 PPM Small Workgroup Multifunctional
KM-1650 | 16 PPM Small Workgroup Multifunctional System
KM-2050 | 20 PPM Small Workgroup Multifunctional System
KM-5035 | 50 PPM Workgroup Multifunctional System
FS-8000CDN | 8/30 PPM Small

Uncheck Close this dialog box, then Open when download is complete.

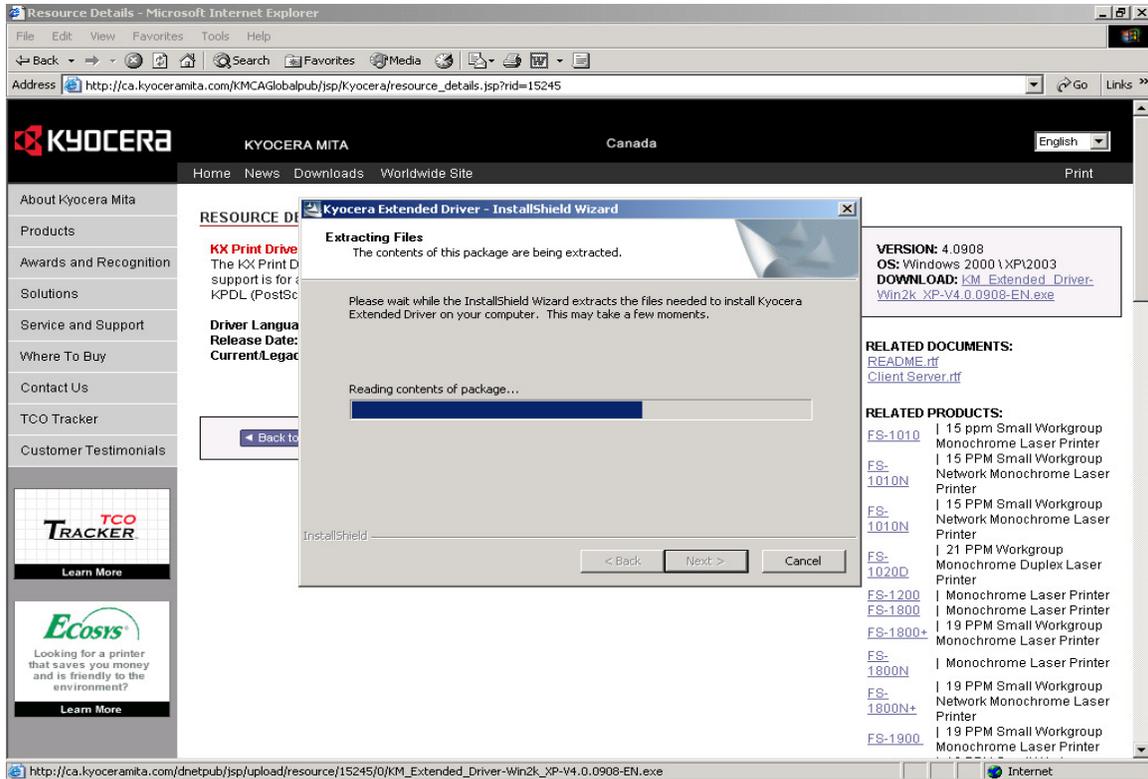


Click Next

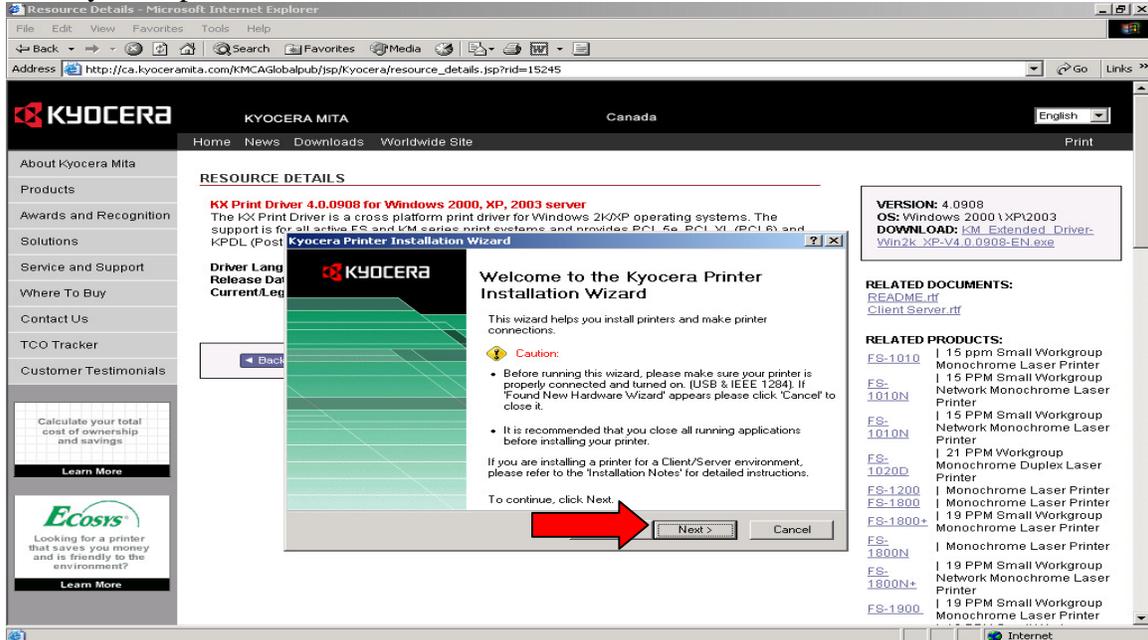


Note: Please leave default path so additional printers can be added later. For convenience, a shortcut can be placed on the desktop for convenience to C:\Program Files\Kyocera\KX 2K_XP v4.1.XXXX\setup.exe once the files are extracted. This will restart the Kyocera setup wizard.

Wait while the files are extracted.

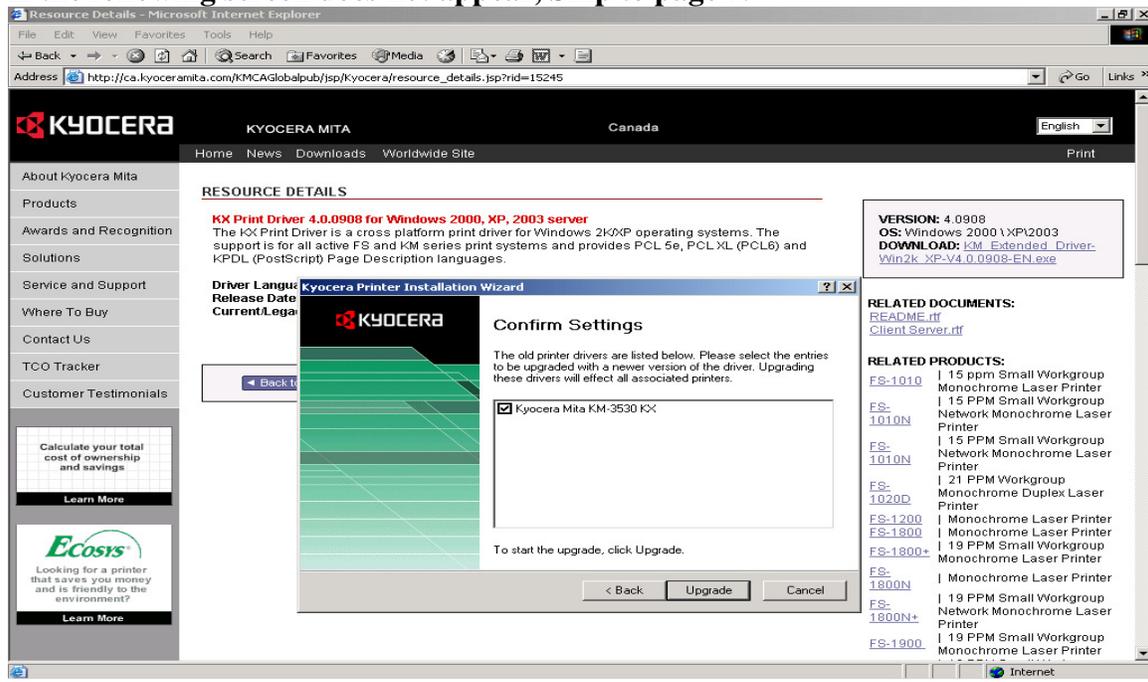


The Kyocera printer driver installation wizard will start. Press Next.



Note: There may be a pause while the wizard checks for older version KX drivers.

If the following screen does not appear, Skip to page 7.



IMPORTANT: DO NOT Check any printers to UPGRADE - if clients are logged onto the server. Failure to do so may result in all users of all of the checked model(S) to loose printing function.

Detailed instructions for client/server upgrades can be found at <http://usa.kyoceramita.com/dnetpub/jsp/upload/resource/16379/0/Client%20Server.rtf>

Press UPGRADE and wait. DO not perform other tasks if upgrading is being performed. This process can take up to 5 to 10 minutes depending on the number of printers to be upgraded. Remember the wizard can be updating files for multiple printers an dnumerous clients of the same model. Please be patient and wait if you see the hourglass. Ending the task in mid process may affect all users of all the Kyocera printing devices.

Kyocera recommends all printer drivers remain on the same version. Upgrading of the driver can take place at a later, scheduled time when all the clients can be shutdown. A new model can be added without affecting all existing printers.

To check the version press the About tab of the printer properties. If no about tab is present the incorrect driver may have been loaded, and the products performance may have been compromised. In addition, all functions and features may not be present.

CHECK ANY BOXES ONLY IF CLIENTS ARE LOGGED OFF
Upgrading must take place when all clients are shutdown at a later time

Confirm Settings

The old printer drivers are listed below. Please select the entries to be upgraded with a newer version of the driver. Upgrading these drivers will effect all associated printers.

- Kyocera Mita KM-3530 KX

To start the upgrade, click Upgrade.

Upgrade **Cancel**

VERSION: 4.0908
OS: Windows 2000 \XP2003
DOWNLOAD: [KM_Extended_Driver-Win2k_XP-V4.0.0908-EN.exe](#)

RELATED DOCUMENTS:
[README.rtf](#)
[Client Server.rtf](#)

RELATED PRODUCTS:

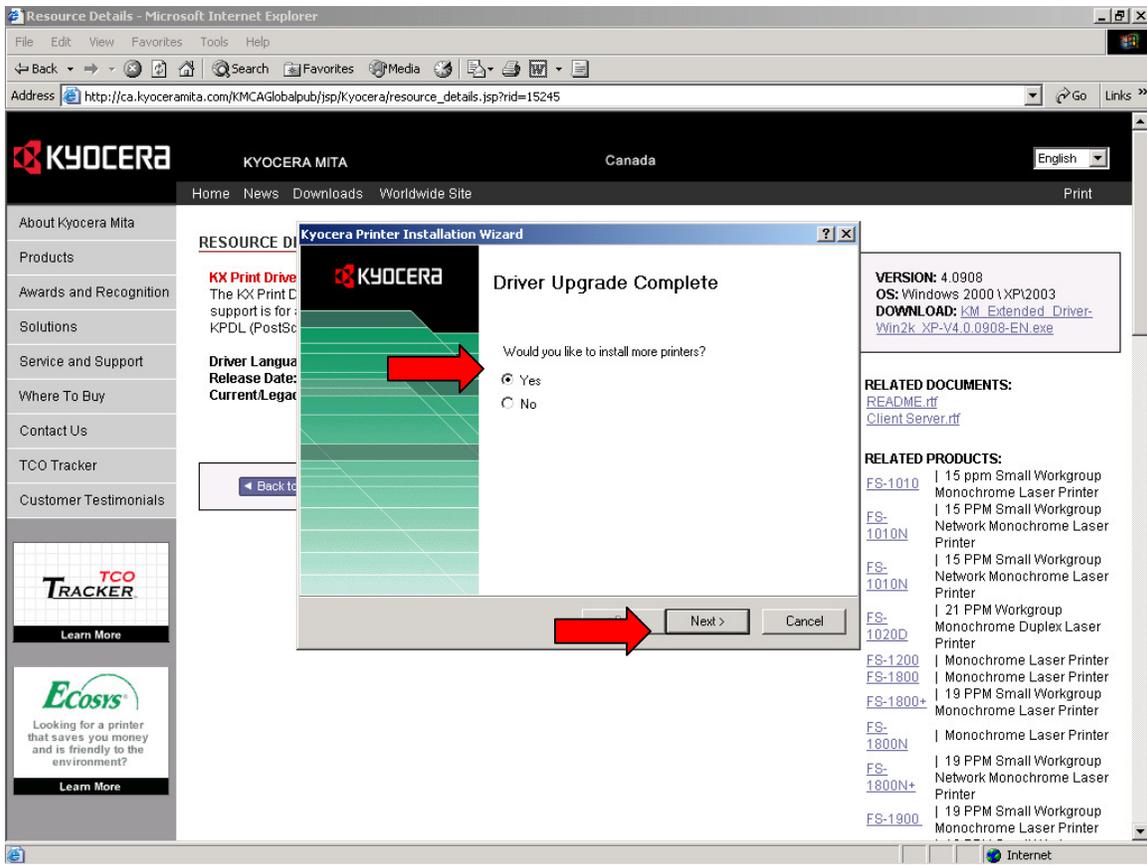
- [FS-1010](#) | 15 ppm Small Workgroup Monochrome Laser Printer
- [FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1020D](#) | 21 PPM Workgroup Monochrome Duplex Laser Printer
- [FS-1200](#) | Monochrome Laser Printer
- [FS-1800](#) | Monochrome Laser Printer
- [FS-1800+](#) | 19 PPM Small Workgroup Monochrome Laser Printer
- [FS-1800N](#) | Monochrome Laser Printer
- [FS-1800N+](#) | 19 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1900](#) | 19 PPM Small Workgroup Monochrome Laser Printer

Press UPGRADE only if all clients are SHUTDOWN and wait for the screen on the next page to appear.

The upgrade of all the Kyocera KX drivers on the server is now complete.

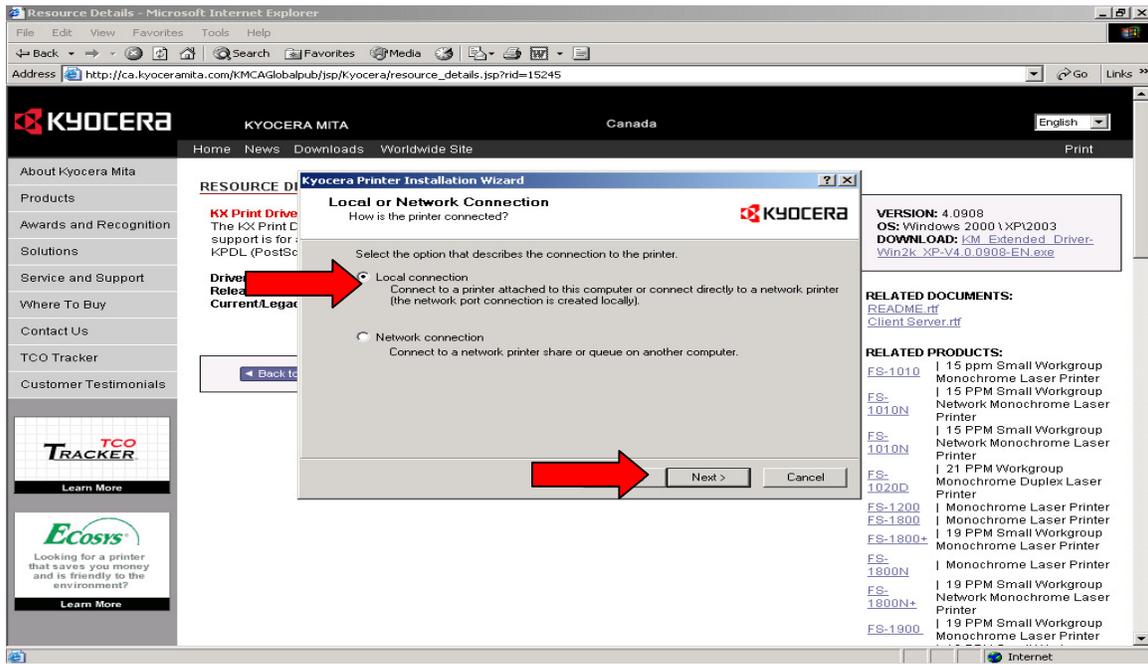
Note for network administrators: All clients can log on again. It can take a few minutes for the client to receive the updated driver. If the client does not receive the updated driver version, the old printer can be removed on the client (right click the printer and delete), reboot the client and add the networked printer again. This forces the new driver to be pushed to the client again. There is no known reason to reverse the server to a previous version of KX driver. Citrix servers MUST delete the old printers and add it once again. This is a Citrix design behavior and not a driver issue.

Click **Yes** and **Next** and continue with new printer/MFP installation) or **No** and **Finish**

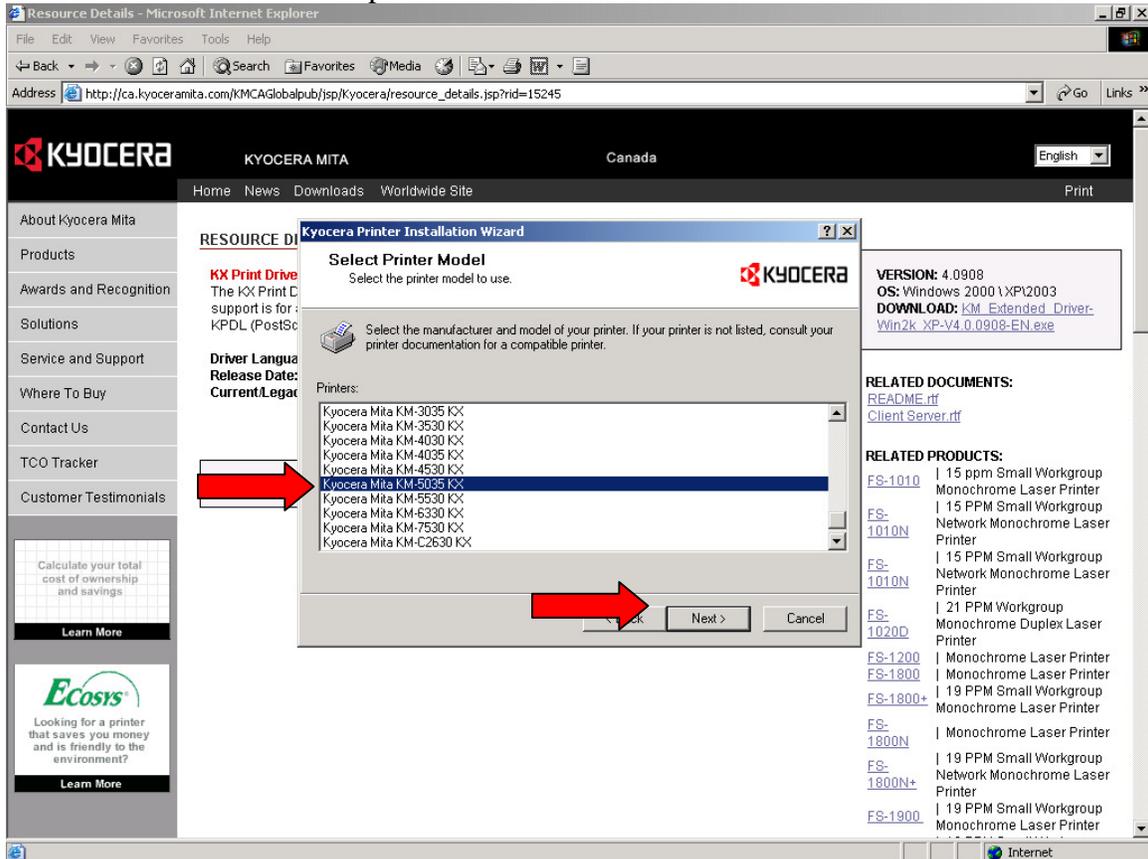


Normal wizard setup procedures continue on the next page.

IMPORTANT: close any applications before proceeding further and **ensure the printer/copier is connected to the network and the IP address and subnet has been set in the machine.**



Pick the correct model and press Next



Select Create a new port and Standard TCP/IP Port and click Next

Resource Details - Microsoft Internet Explorer

Address: http://ca.kyoceramita.com/KMCAGlobalpub/jsp/Kyocera/resource_details.jsp?rid=15245

KYOCERA KYOCERA MITA Canada English

Home News Downloads Worldwide Site Print

RESOURCE DETAILS

Kyocera Printer Installation Wizard

Select the Printer Port

Computers communicate with printers through ports.

Select the port you want your printer to use. If the port is not listed, you can create a new port.

Use the following port:

Port	Description	Printer
LPT1:	Local Port	Kyocera Mita KM-3530 KX (1), Kyo...
LPT2:	Local Port	
LPT3:	Local Port	
COM1:	Local Port	
COM2:	Local Port	

Note: Most computers use LPT1: port to communicate with a local printer.

Create a new port:

Type: Standard TCP/IP Port

< Back Next > Cancel

VERSION: 4.0908
OS: Windows 2000 \XP12003
DOWNLOAD: [KM_Extended_Driver_Win2k_XP-V4.0.0908-EN.exe](#)

RELATED DOCUMENTS:
[README.rtf](#)
[Client Server.rtf](#)

RELATED PRODUCTS:
[FS-1010](#) | 15 ppm Small Workgroup Monochrome Laser Printer
[FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
[FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
[FS-1020D](#) | 21 PPM Workgroup Monochrome Duplex Laser Printer
[FS-1200](#) | Monochrome Laser Printer
[FS-1800](#) | Monochrome Laser Printer
[FS-1800+](#) | 19 PPM Small Workgroup Monochrome Laser Printer
[FS-1800N](#) | Monochrome Laser Printer
[FS-1800N+](#) | 19 PPM Small Workgroup Network Monochrome Laser Printer
[FS-1900](#) | 19 PPM Small Workgroup Monochrome Laser Printer

Click Next

Resource Details - Microsoft Internet Explorer

Address: http://ca.kyoceramita.com/KMCAGlobalpub/jsp/Kyocera/resource_details.jsp?rid=15245

KYOCERA KYOCERA MITA Canada English

Home News Downloads Worldwide Site Print

RESOURCE DETAILS

Kyocera Printer Installation Wizard

Add Standard TCP/IP Printer Port Wizard

Welcome to the Add Standard TCP/IP Printer Port Wizard

You use this wizard to add a port for a network printer.

Before continuing be sure that:

1. The device is turned on.
2. The network is connected and configured.

To continue, click Next.

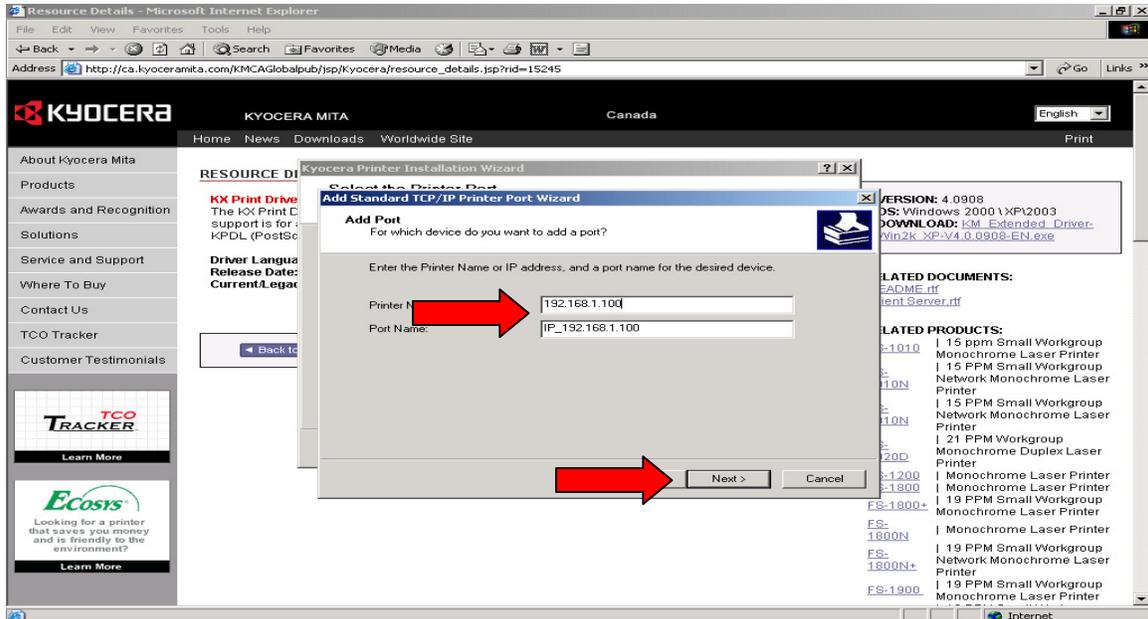
Next > Cancel

VERSION: 4.0908
OS: Windows 2000 \XP12003
DOWNLOAD: [KM_Extended_Driver_Win2k_XP-V4.0.0908-EN.exe](#)

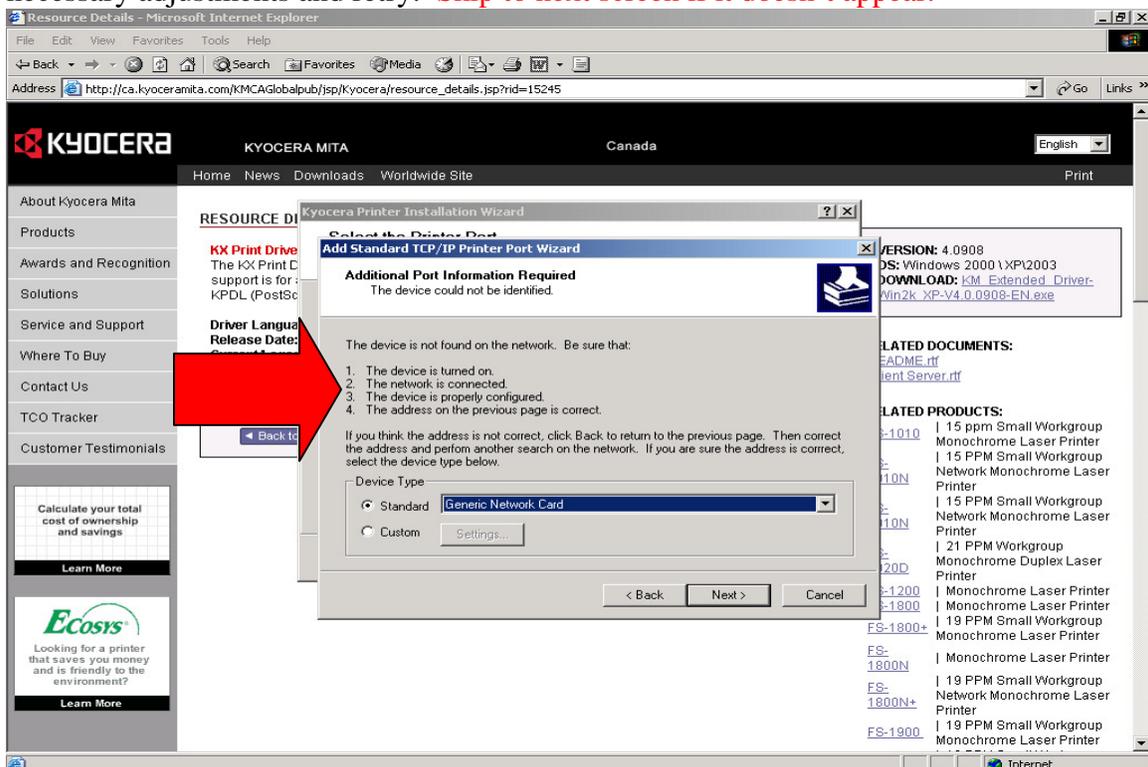
RELATED DOCUMENTS:
[README.rtf](#)
[Client Server.rtf](#)

RELATED PRODUCTS:
[FS-1010](#) | 15 ppm Small Workgroup Monochrome Laser Printer
[FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
[FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
[FS-1020D](#) | 21 PPM Workgroup Monochrome Duplex Laser Printer
[FS-1200](#) | Monochrome Laser Printer
[FS-1800](#) | Monochrome Laser Printer
[FS-1800+](#) | 19 PPM Small Workgroup Monochrome Laser Printer
[FS-1800N](#) | Monochrome Laser Printer
[FS-1800N+](#) | 19 PPM Small Workgroup Network Monochrome Laser Printer
[FS-1900](#) | 19 PPM Small Workgroup Monochrome Laser Printer

Enter the IP address of the printer/MFP on the first line and click Next

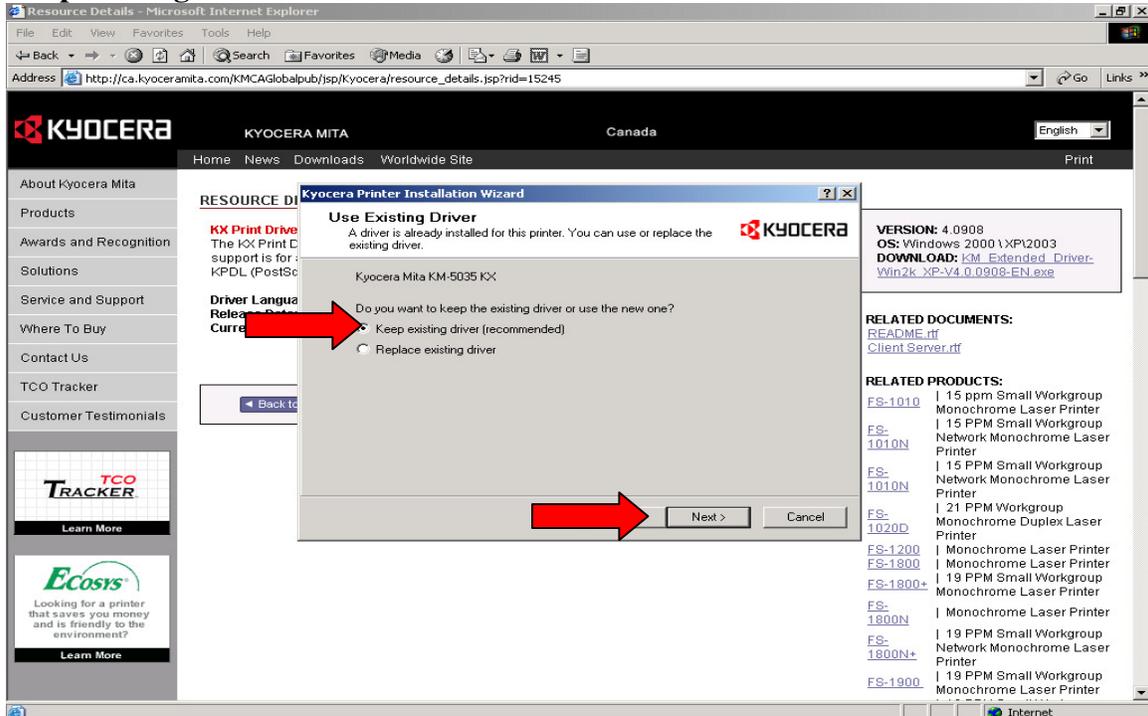


If the following screen appears the printers' ip address/subnet is not correctly configured or the MFP/printer is not on turned on or not connected to the network. Make the necessary adjustments and retry. Skip to next screen if it doesn't appear.

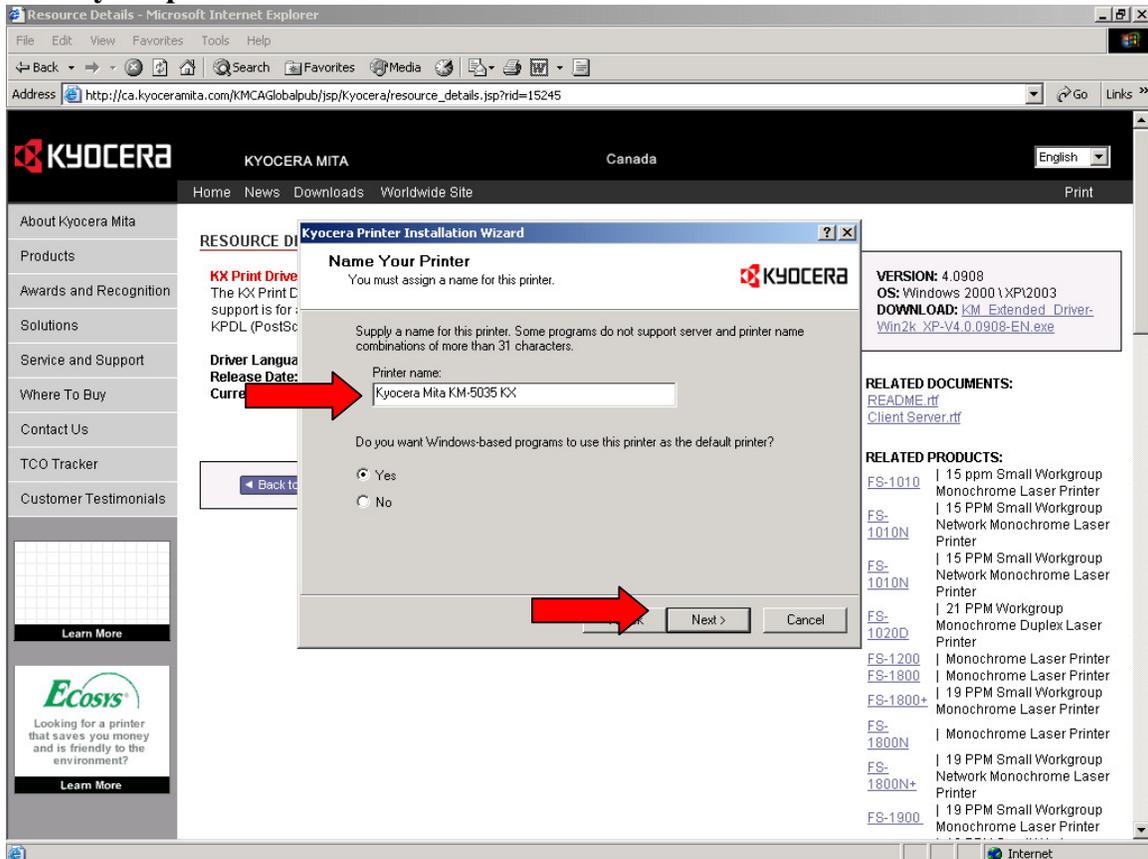


Click **Next**, **Skip to next screen if this one does not appear**.

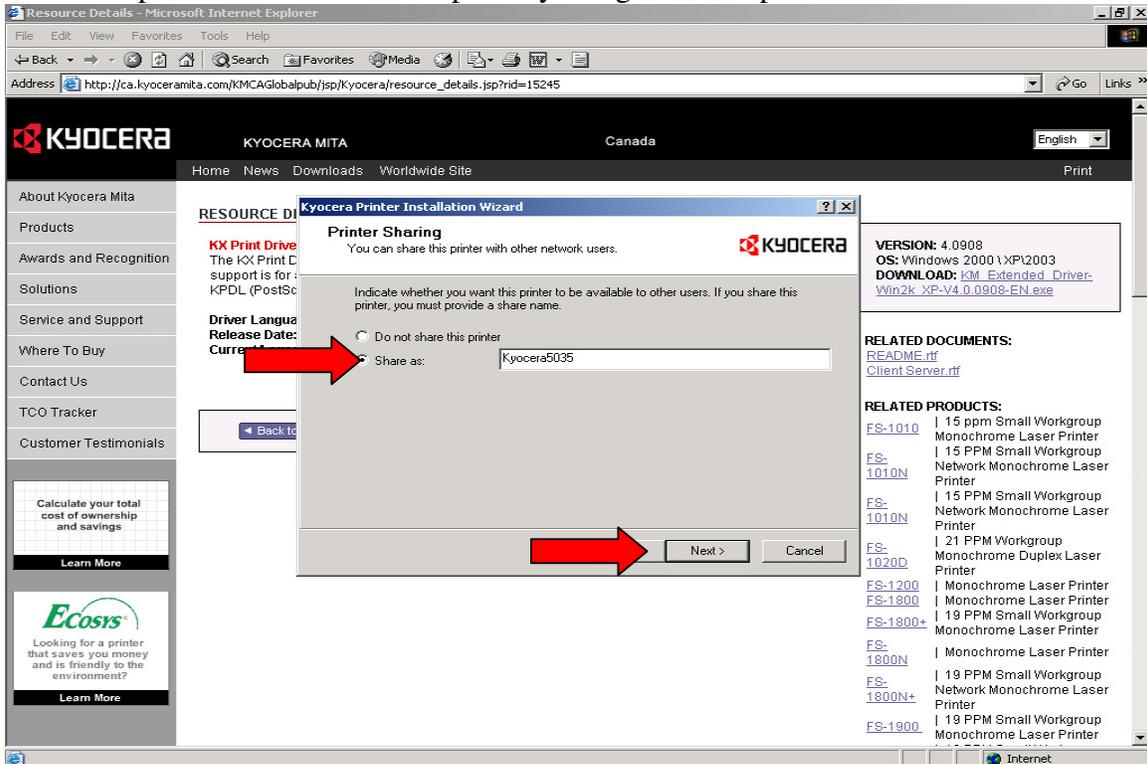
Keep existing driver and click Next



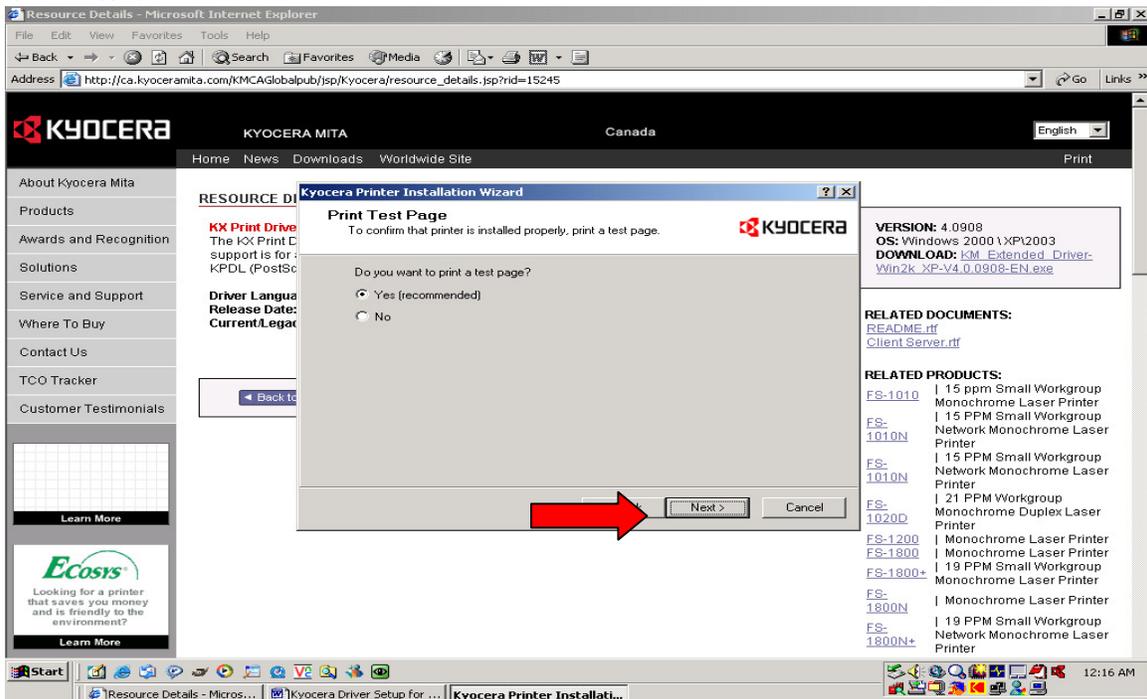
Name your printer and select Next



Share the printer if loaded on a server for other users. Clients can add the **NETWORK** printer once this is shared. Do not share if the printer driver is required on a few computers. Load each one separately using the same procedure.



Click Next.



Click Install

RESOURCE DETAILS

KX Print Driver
The KX Print Driver support is for KPDLM (PostScript).

Driver Language
Release Date:
Current/Legacy

Back to

KYOCERA **Confirm Settings**

You specified the following printer settings:

Name: Kyocera Mita KM-5035 KX
Default: Yes
Port: IP_192.168.10.99
Model: Kyocera Mita KM-5035 KX
Share as: Kyocera5035
Test page: No

To start the installation, click Install.

Install Cancel

VERSION: 4.0908
OS: Windows 2000 \ XP2003
DOWNLOAD: [KM_Extended_Driver-Win2k_XP-V4.0.0908-EN.exe](#)

RELATED DOCUMENTS:
[README.rtf](#)
[Client Server.rtf](#)

RELATED PRODUCTS:

- [FS-1010](#) | 15 ppm Small Workgroup Monochrome Laser Printer
- [FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1020D](#) | 21 PPM Workgroup Monochrome Duplex Laser Printer
- [FS-1200](#) | Monochrome Laser Printer
- [FS-1800](#) | Monochrome Laser Printer
- [FS-1800+](#) | 19 PPM Small Workgroup Monochrome Laser Printer
- [FS-1800N](#) | Monochrome Laser Printer
- [FS-1800N+](#) | 19 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1800N+](#) | 19 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1900](#) | 19 PPM Small Workgroup Monochrome Laser Printer

Select Yes, verify a test page was output, and click Next

RESOURCE DETAILS

KX Print Driver
The KX Print Driver support is for KPDLM (PostScript).

Driver Language
Release Date:
Current/Legacy

Back to

KYOCERA **Printer Installed Successfully.**

Would you like to install optional printer components?

Yes (recommended)
 No

Next > Cancel

VERSION: 4.0908
OS: Windows 2000 \ XP2003
DOWNLOAD: [KM_Extended_Driver-Win2k_XP-V4.0.0908-EN.exe](#)

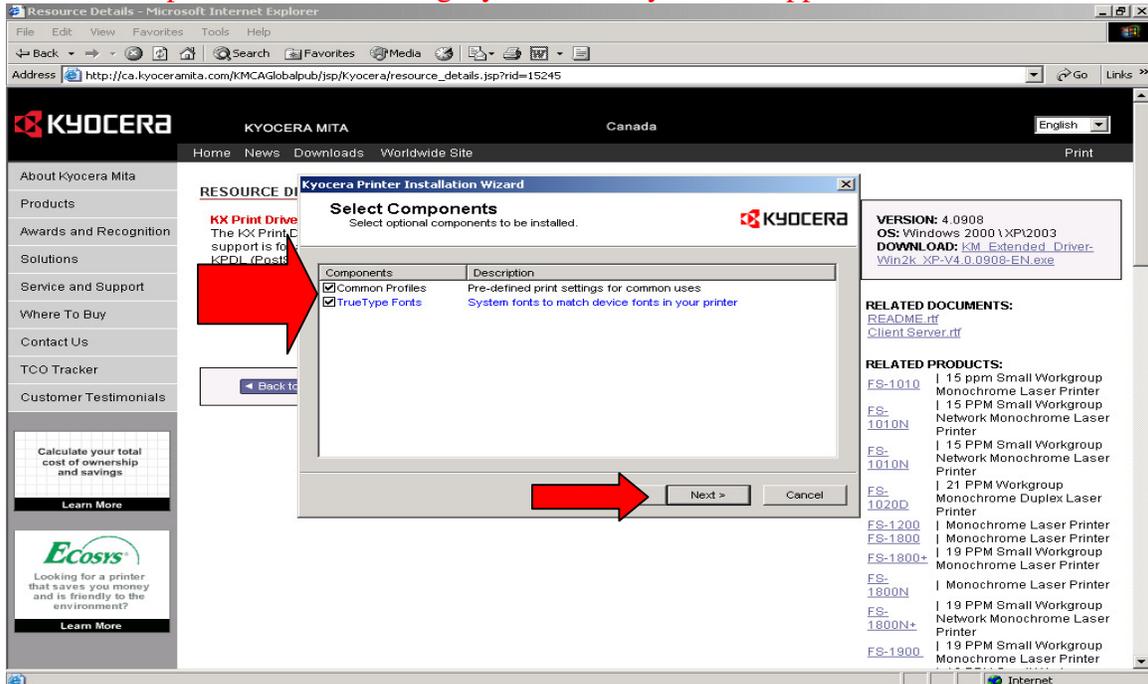
RELATED DOCUMENTS:
[README.rtf](#)
[Client Server.rtf](#)

RELATED PRODUCTS:

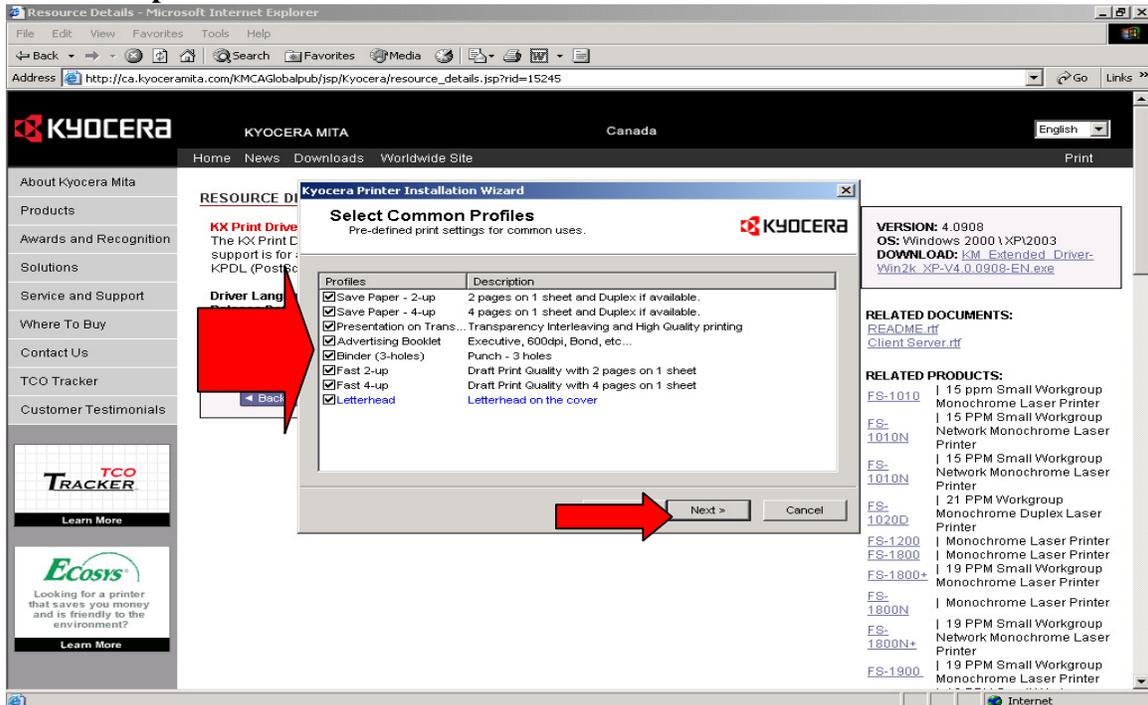
- [FS-1010](#) | 15 ppm Small Workgroup Monochrome Laser Printer
- [FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1010N](#) | 15 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1020D](#) | 21 PPM Workgroup Monochrome Duplex Laser Printer
- [FS-1200](#) | Monochrome Laser Printer
- [FS-1800](#) | Monochrome Laser Printer
- [FS-1800+](#) | 19 PPM Small Workgroup Monochrome Laser Printer
- [FS-1800N](#) | Monochrome Laser Printer
- [FS-1800N+](#) | 19 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1800N+](#) | 19 PPM Small Workgroup Network Monochrome Laser Printer
- [FS-1900](#) | 19 PPM Small Workgroup Monochrome Laser Printer

Check all options including Auto-configure (when available) and select Next.

Note: Auto configure will only appear if the printer/mfps is network connected, powered on with the ip address entered. Legacy devices may not be supported with this feature.



Select all options and select Next.



A **New** optional screen for security watermark will appear. Please select if the advanced feature is required.

A **New** optional screen on color devices for page count is not required. This is for a third party solution.

Click Install

The screenshot shows a Microsoft Internet Explorer browser window displaying the Kyocera website. A modal dialog box titled "Kyocera Printer Installation Wizard" is open, showing the "Confirm Settings" step. The dialog box contains the following text:

KYOCERA

Confirm Settings

You selected the following optional component settings:

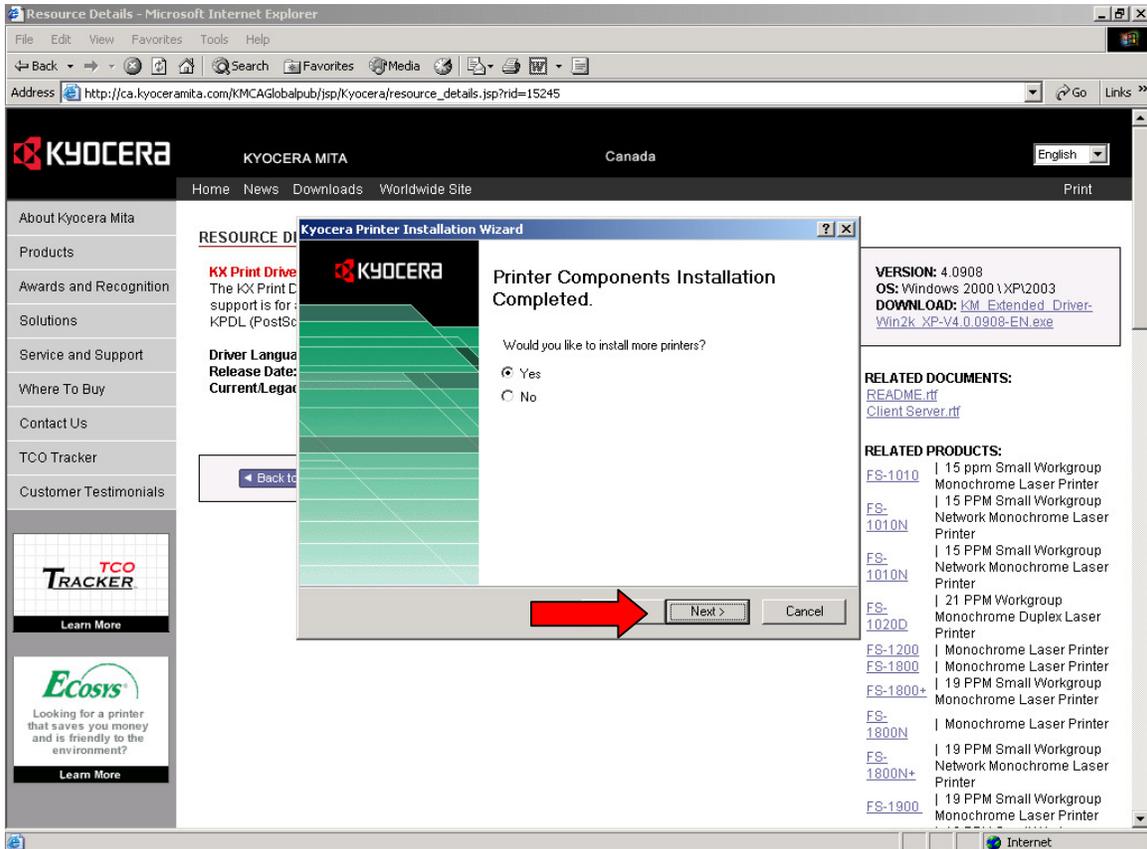
1. Common Profiles
- 8 item(s) selected
2. TrueType Fonts
- 1 item(s) selected

To start the installation, click Install.

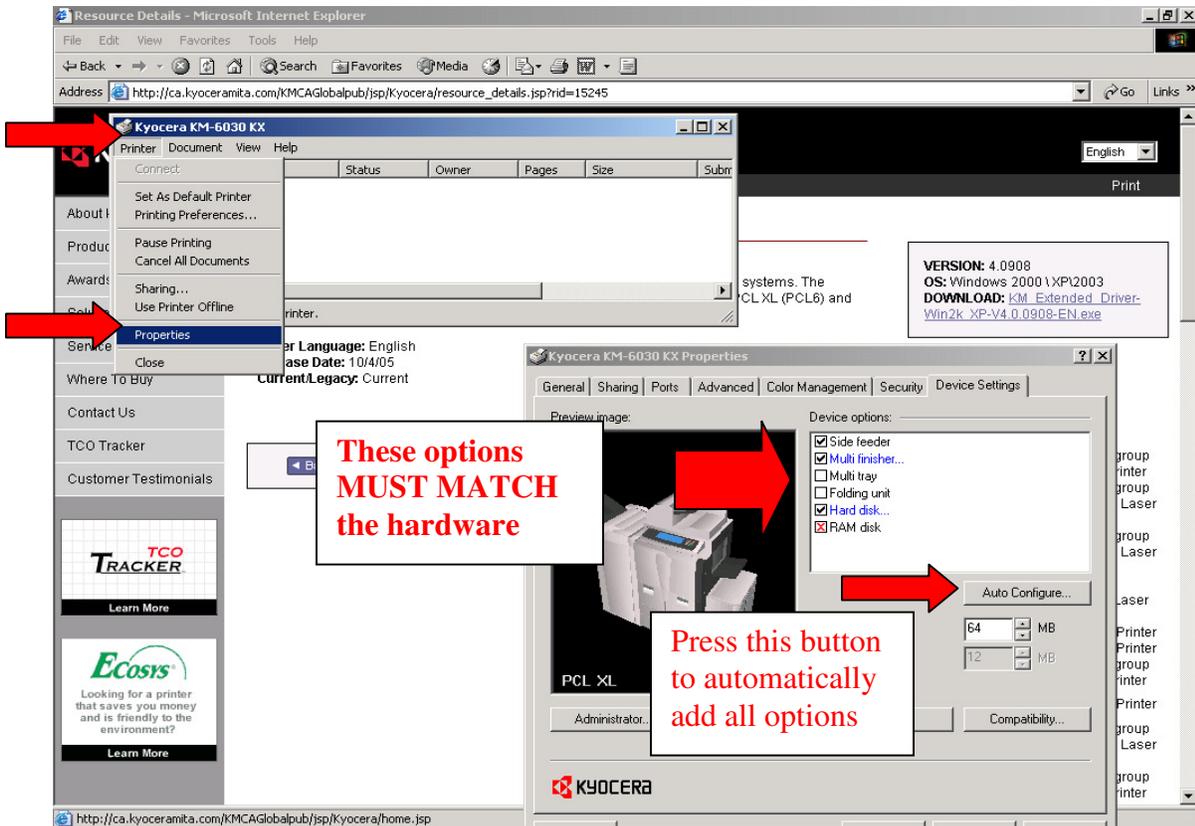
At the bottom of the dialog box, there are three buttons: "Back to...", "Install", and "Cancel". A red arrow points to the "Install" button.

The background of the browser window shows the Kyocera website. The top navigation bar includes "Home", "News", "Downloads", and "Worldwide Site". The left sidebar contains a menu with items like "About Kyocera Mita", "Products", "Awards and Recognition", "Solutions", "Service and Support", "Where To Buy", "Contact Us", "TCO Tracker", and "Customer Testimonials". The main content area displays "RESOURCE DETAILS" for a printer driver, including "KX Print Driver" and "Driver Language". The right sidebar lists "RELATED PRODUCTS" such as "FS-1010", "FS-1010N", "FS-1010N+", "FS-1020D", "FS-1200", "FS-1800", "FS-1800+", "FS-1800N", "FS-1800N+", and "FS-1900".

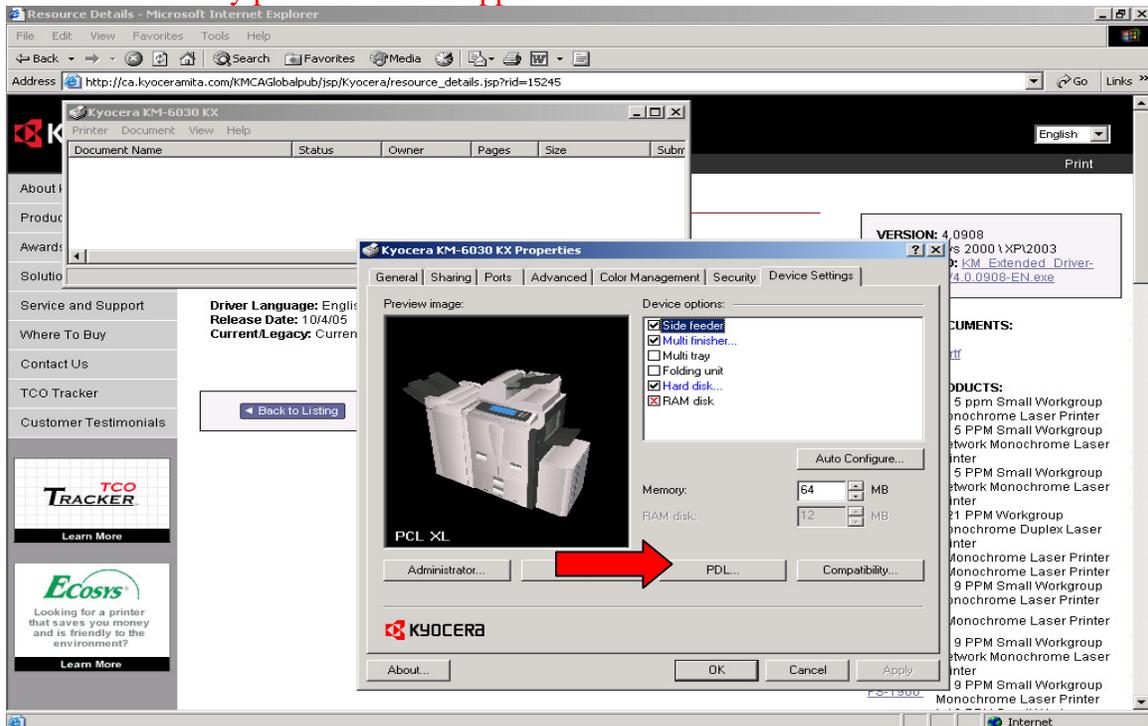
Click **Next** and repeat procedure to install a second printer driver to be used for postscript applications (graphics based programs) i.e. ADOBE PDF, CorelDraw, etc)



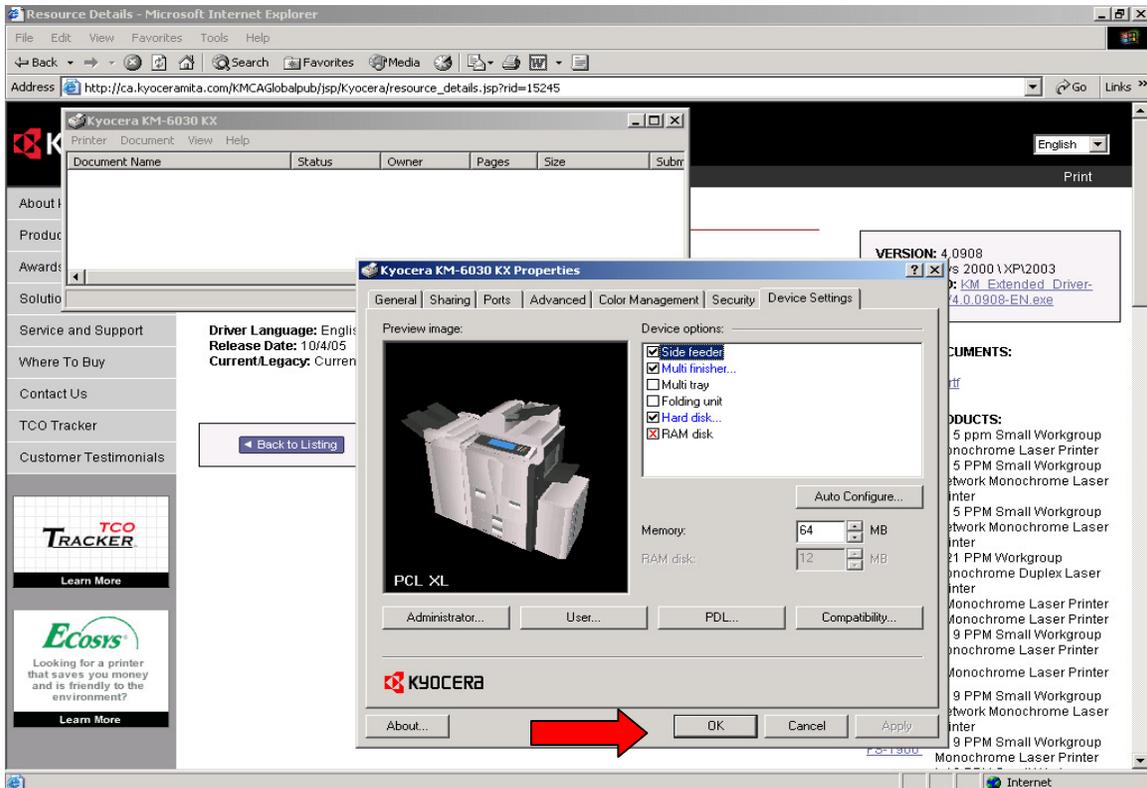
Open the **properties** of the new printer/copier MFP and press the **Auto Configure** button. This will install the machine options. If not available check all the options the hardware has. This **MUST MATCH EXACTLY** or performance issues will occur.



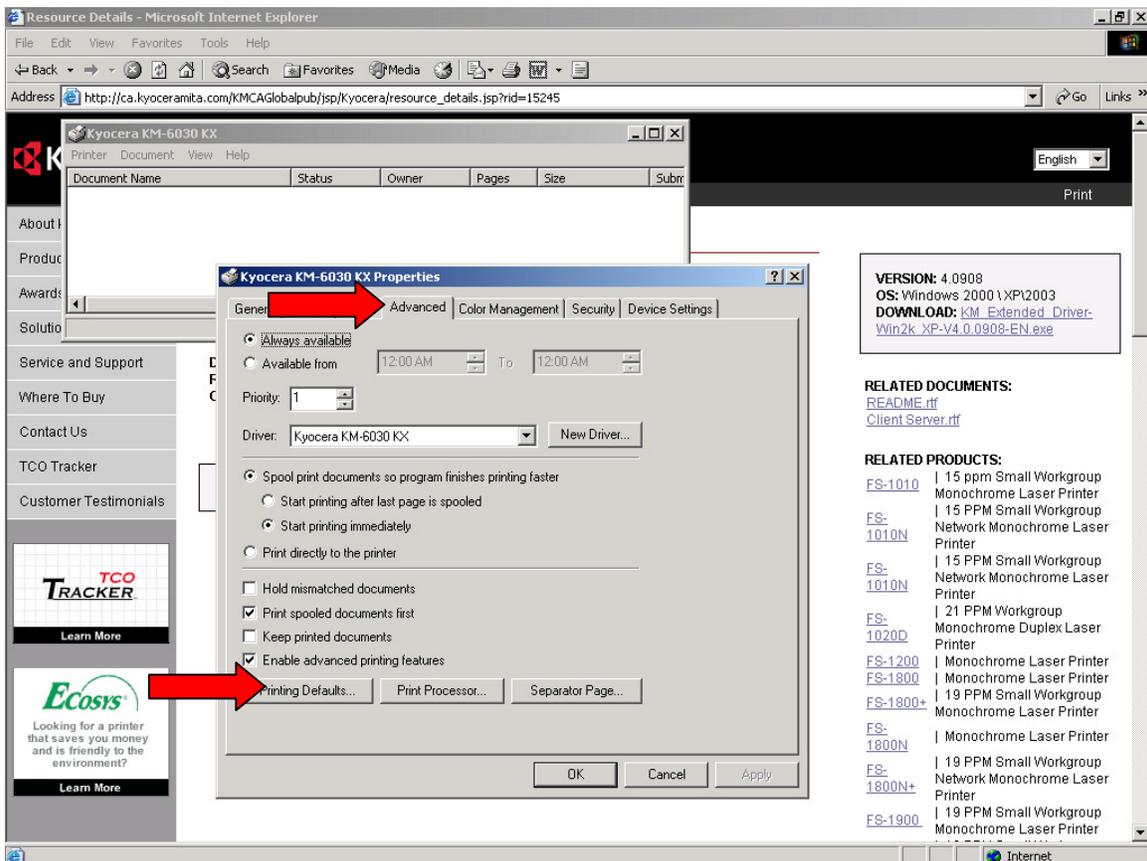
Press the **PDL** button and change to **KPDL** on the printer driver, which is designated for postscript applications. **Color units will install KPDL (postscript) as a default language. Install a secondary pcl 5c for office applications**



Press **OK**

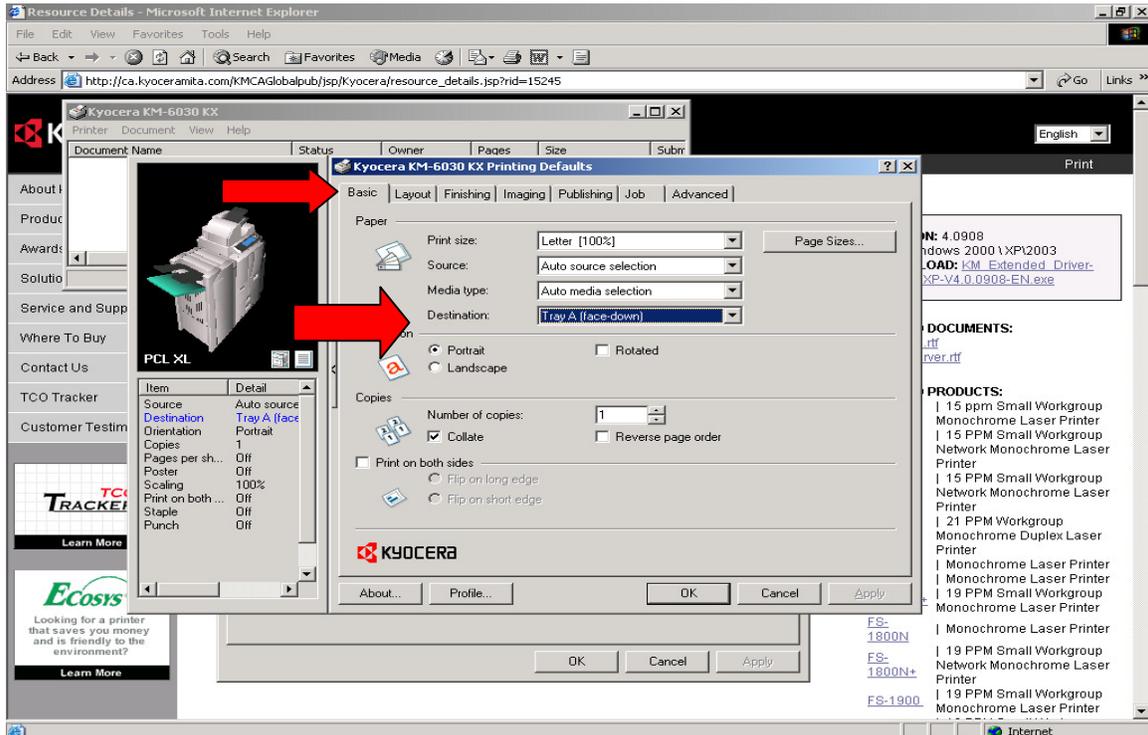


Important: This closes the window. Re-open it after it is closed. This applies the changes. Press the **Advanced tab and **Printer Defaults** button.**

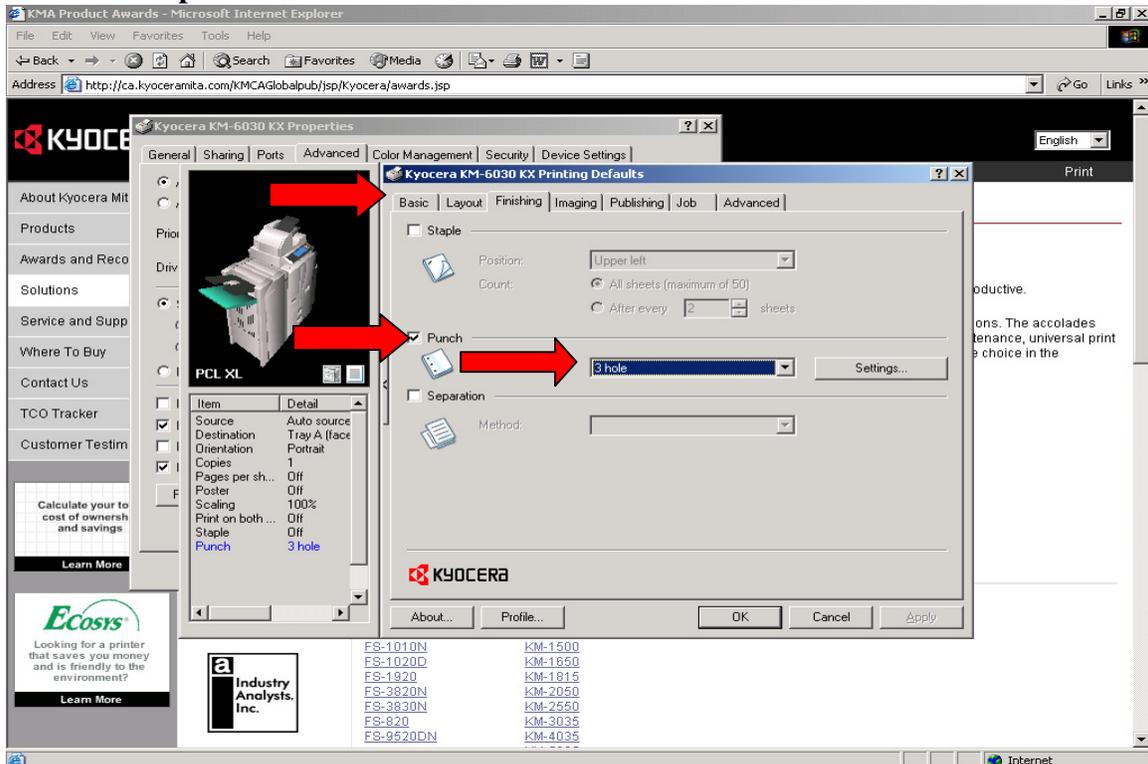


Change the **destination** button from printer default to your desired **output tray**.

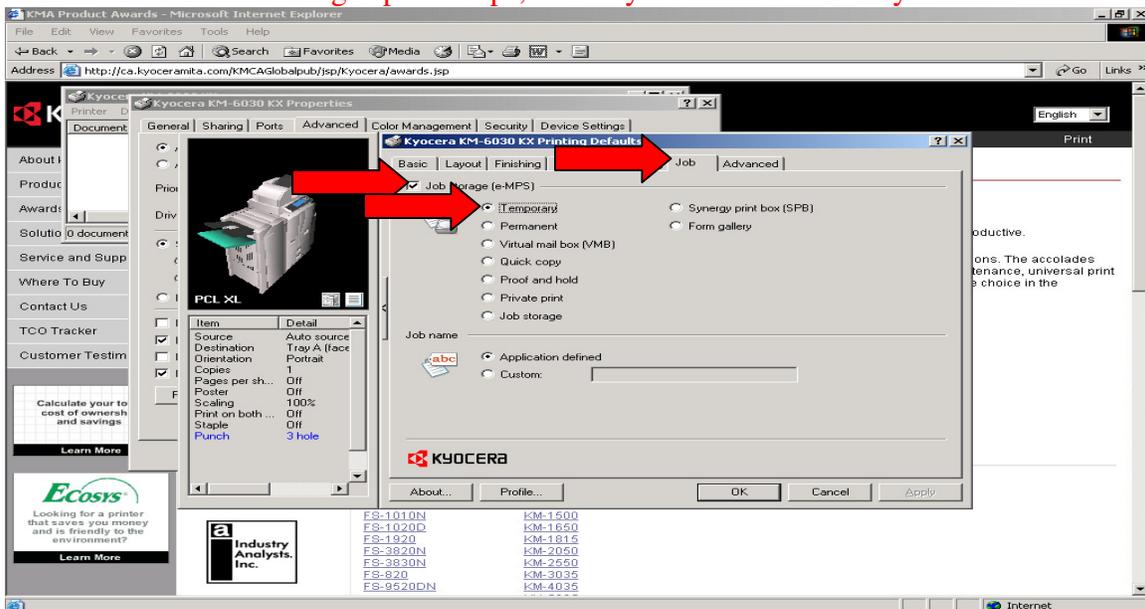
Important note: MFP/copier units and printers with optional finisher MUST change the destination to **main tray or tray A (face down)** to allow stapling and punching features of all clients.



Press the **Finishing** tab, check the **Punch** if available and select **3 hole**, and then **uncheck the punch**.



For Mfps/Copiers and units with the optional hard drive press the **Job** tab.
Select **Job storage** and the **Temporary** button. This feature improves throughput on multiple sets of print jobs and greatly reduces network traffic. **Important Note: Without this feature selected on high speed Mfps, memory overflow errors may occur.**



Repeat procedure for all other Kyocera KX printer drivers.
Close all windows and add the network printer on all clients.

Congratulations, Set up is now complete. Your new driver has built in on-board help for functions and features.

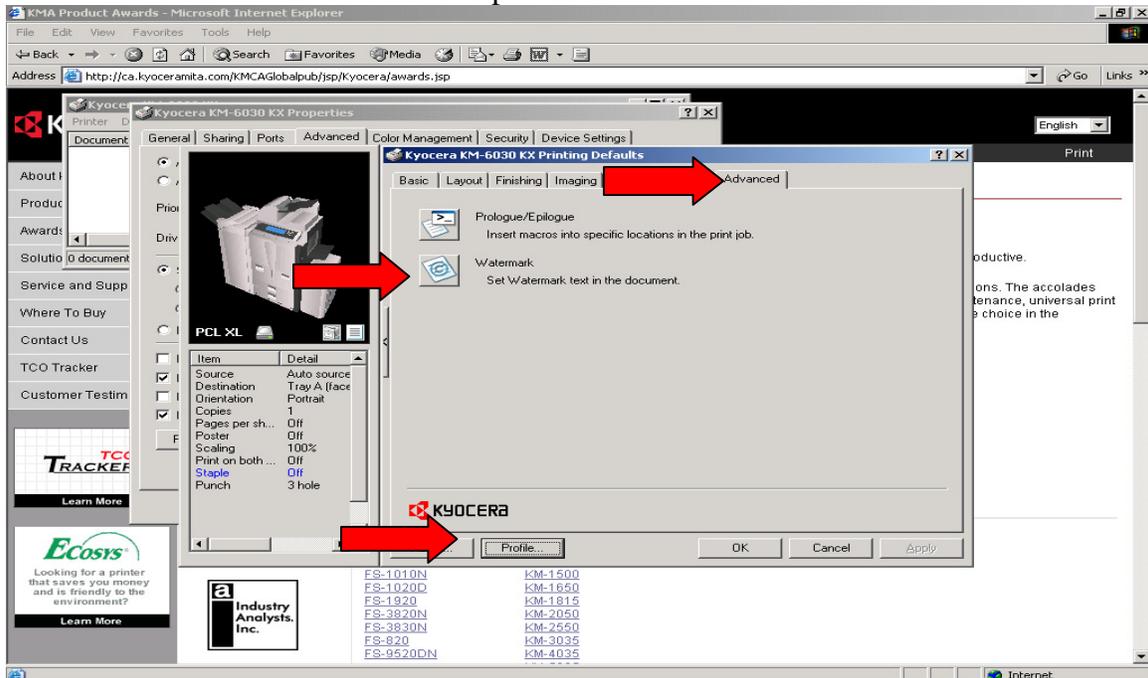
End users and administrators can simply right click any field of the Kyocera KX printer driver for feature details.

All documentation, operation guides and utilities can be downloaded from
http://ca.kyoceramita.com/KMCAGlobalpub/jsp/Kyocera/download_center.jsp

Other useful functions and features are on the next few pages, as well as a few notes for network administrators.

Watermarks and Profiles

End users may also request additional customization such as watermarks and profiles to save valuable time and improve features. This can be done in the same field on the advanced tab as shown. Creation must be done on the shared printer driver on the server, as client access is restricted under the printer defaults.



Account Codes

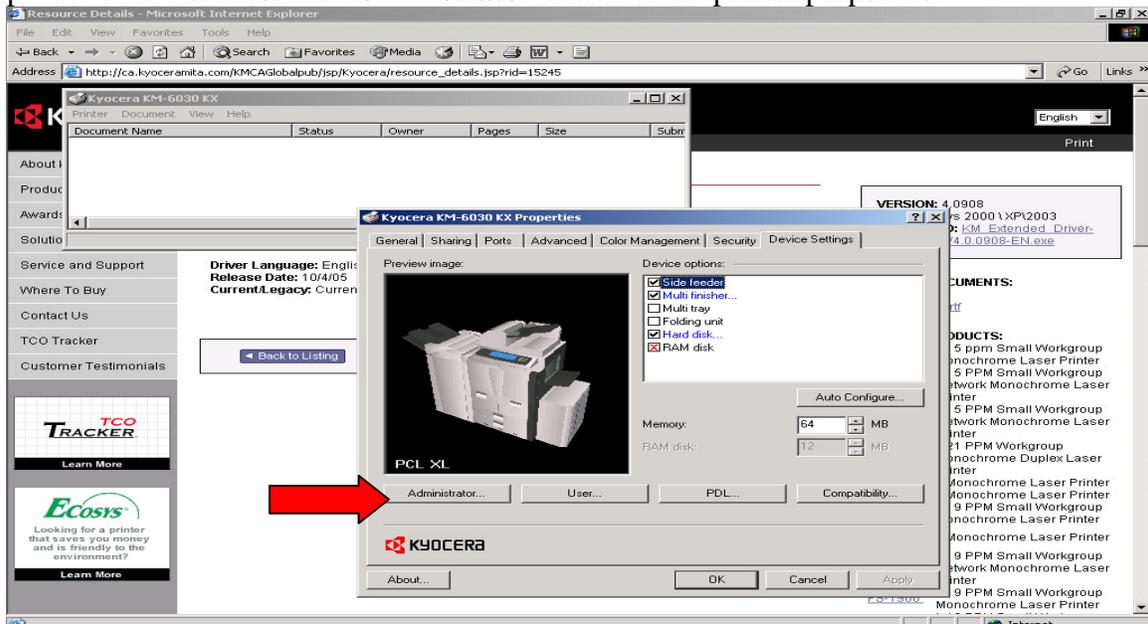
Most current MFP's and printers have additional functionality for tracking account codes. Codes can be created and managed with the free Kyocera utility from

http://ca.kyoceramita.com/KMCAGlobalpub/jsp/Kyocera/resource_details.jsp?rid=14127

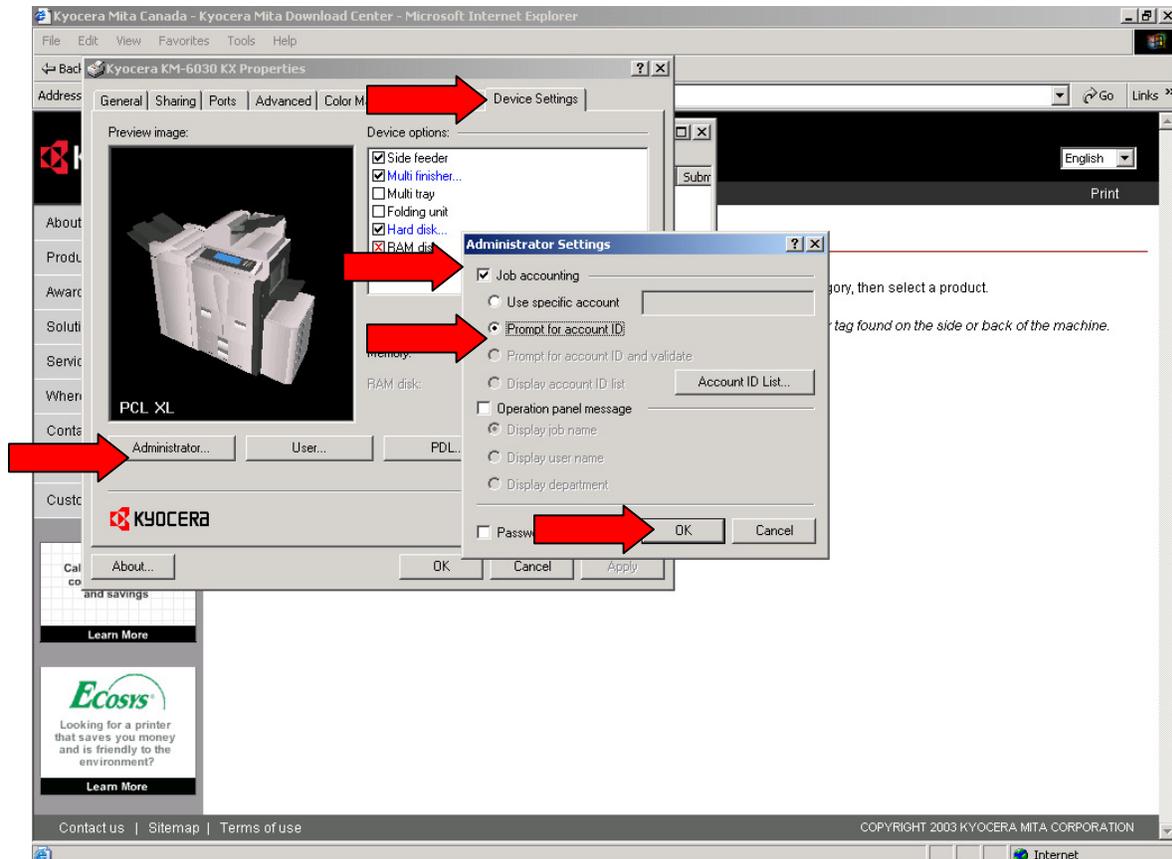
The operation manual for this utility is at

http://ca.kyoceramita.com/KMCAGlobalpub/jsp/Kyocera/resource_details.jsp?rid=13982

Once the accounts are entered and the feature activated, the driver must be set in the printer defaults. Press the **Administrator** button of the printer properties.



Check the **Job accounting** box and Press the **Prompt for account ID** bullet. Click OK and close all windows. Tracking and setup of these codes in the devices can be with a software utility from http://usa.kyoceramita.com/KMAGlobalpub/jsp/Kyocera/resource_details.jsp?rid=14127



Important Notes for Network Administrators: Individual setup on clients is not necessary as these defaults will push out automatically to all clients. Users of the printer can set their **own personal changes** to the defaults by using the **printing preferences** of the printer driver. These are on a user-by-user basis and do not affect global settings.

A third driver installation may be required for any legacy applications and for pcl 5e language. Repeat using the pcl5e PDL similar to KPDLE setup if required.

Thank you to all network administrators who have followed this procedure as you have assisted us in making Kyocera Products perform to the highest of standards.

**RGO Office Products Partnership
Office Technology Division
100-229-33rd Street N.E.
(403) 569-4444**