

TITLE: SERVICE ACTIVATION OF SELECT 2023 MODELS**SERVICE INFORMATION****SUBJECT**

Some 2023 Kawasaki motorcycle models require “service activation” in KVCS before delivery to the customer. On models with this function, listed on page 3, the engine warning indicator light on the instrument panel will flash when the ignition is first switched on during assembly & preparation and must be turned off using KVCS. The main purpose of this is to record the “service activation” date of the vehicle. Do not get confused by this indicator and attempt to diagnose a non-existent fault.



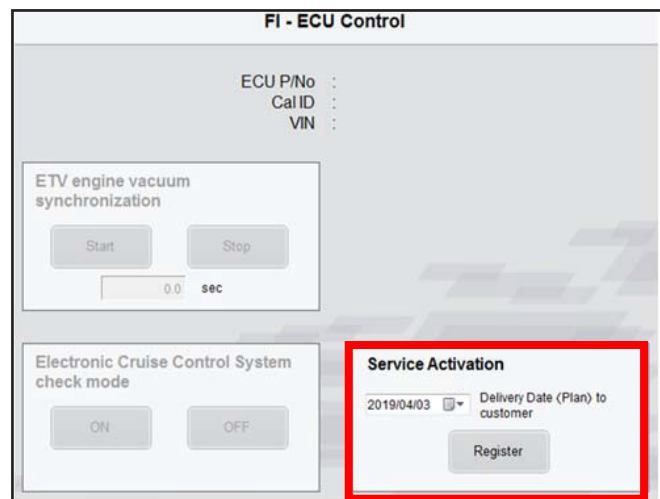
Engine Warning Light Indicator Example

The service activation indicator light can only be deactivated by using the Service Activation Function in KVCS by entering the service activation date. Prior to customer delivery, use the following procedure to deactivate the service activation indicator light.

Service Activation Procedure:

1. Connect the KVCI device to the vehicle using the cables and ports indicated in the KVCS connection guide.
2. Connect computer to the KVCI device with the USB cable.
3. Slide the KVCI device power switch to the ON position.
4. Place the engine stop switch in the RUN position.
5. Turn the ignition key to the ON position.
6. Start the KVCS software and click the FI ECU icon on the main menu screen.
7. Click the 'ECU Control' button.
8. Select delivery date of vehicle in the 'Service Activation' field. This should be the planned delivery date to the customer (when the vehicle is expected to be put into service).
9. Note that this date is not used to start the warranty period – the product registration is used for this.

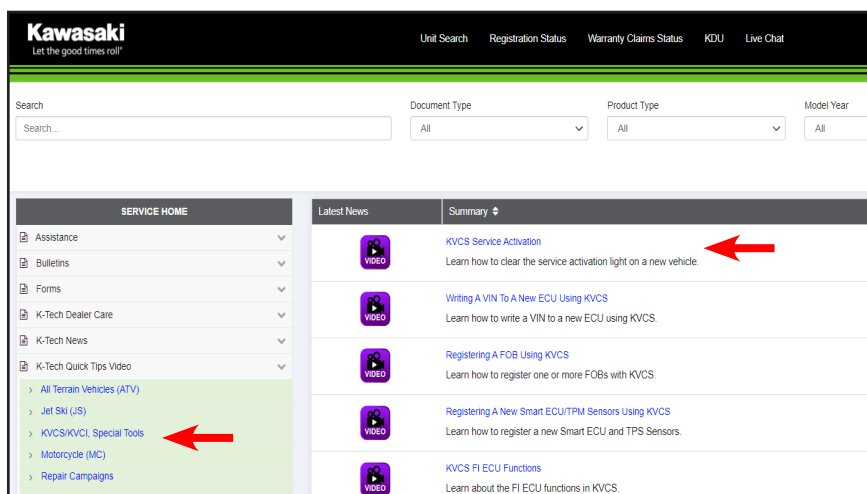
10. Click 'Register' to complete service activation.
11. Confirm dealer code and password are correct and click 'Login' when prompted. The login details should have already been saved in KVCS Dealer Settings
12. When the 'Registered' confirmation message is displayed click 'OK' to complete the procedure.



NOTE:

- o Once the Service Activation mode is deactivated it cannot be reactivated.

For a video demonstration of this procedure, see [Service Activation](#) in the K-Tech Quick Tips in the K-Tech section of K-Dealer.



2023 MOTORCYCLE MODELS REQUIRING SERVICE ACTIVATION

Model Name	Model Code
KLX®230	KLX230KPFNL
KLX®230 S ABS	KLX230LPFNL
KLX®230 S	KLX230MPFNN KLX230MPFNL
KLX®230 SM ABS	KLX230RPFNL
KLX®230 SM	KLX230SPFNN KLX230SPFNL
KLX®300R	KLX300CPFNN KLX300CPFNL
Z400 ABS	ER400DPFNN ER400DPFNL
Ninja® 400 ABS	EX400GPFNN EX400GPFNL EX400GPFBN EX400GPFBL
Ninja® 400 ABS KRT Edition	EX400GPFAN EX400GPFAL
Ninja® 400	EX400HPFNN EX400HPFNL EX400HPFAN EX400HPFAL EX400HPFBN EX400HPFBL

Model Name	Model Code
KLR®650 ABS	KL650FPFNN KL650FPFNL
KLR®650	KL650GPFNN KL650GPFNL
KLR®650 S ABS	KL650KPFNN KL650KPFNL
KLR®650 S	KL650MPFNN KL650MPFNL
KLR®650 ADVENTURE ABS	KL650HPFAL
KLR®650 ADVENTURE	KL650LPFAN KL650LPFAL
KLR®650 ABS TRAVELER	KL650JPFNN KL650JPFNL
Z650 ABS	ER650NPSAL
Z650	ER650PPFNN ER650PPFNL
Ninja® 650 ABS KRT Edition	EX650PPSAN EX650PPSAL
Ninja® 650 KRT Edition	EX650RPFAN EX650RPFAL
Ninja® 650	EX650RPFNN EX650RPFNL
Versys® 650 LT	KLE650HPFXL
Ninja® ZX™-10R ABS KRT Edition	ZX1002LPFAL
Ninja® ZX™-10R KRT Edition	ZX1002MPFAL
Ninja® ZX™-10R	ZX1002MPFAL
Ninja® ZX™-10RR	ZX1002NPFNL
Ninja® 1000SX	ZX1002KPFAL
Z H2	ZR1000KPFAL
Z H2 SE	ZR1000LPFNL

TROUBLESHOOTING

Items to review if experiencing difficulty during Service Activation:

- Perform Version Check to determine if Software is up to date.
- Refer to the KVCS Connection Guide to verify that the correct ports and cables are being used.
- Verify that the KVCI device is turned on.
- Verify that the engine stop switch is in the RUN position
- Verify that the ignition key is in the ON position.