Platform Block Maintenance

SOURCE: https://support.zortrax.com/inkspire-platform-block-maintenance/

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UV Cover Removal



Remove the UV cover.

Lifting up the Platform



From the menu select "Tools," "Platform" and "Move the platform." Keep the UP arrow pressed to lift the platform.

Platform Removal



Loosen the platform block screw and remove the platform.

Platform Block Removal



Unscrew the four screws that secure the platform block to the platform. Next, remove the block.

Platform Connector Removal



Unscrew the three screws that secure the platform connector to the platform block. Next, remove the connector.

Bearing Stud Removal



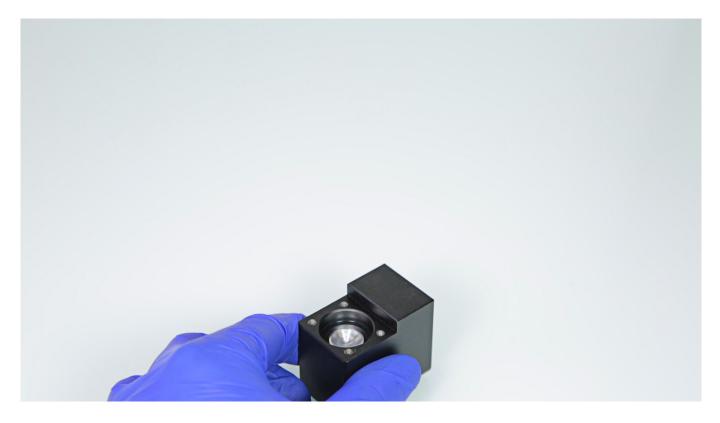
Unscrew the four screws that secure the ball joint frame. Next, remove the frame and the bearing stud.

Tightening the Platform Screw



Press the ball joint socket with your finger and tighten the platform screw.

Bearing Stud Installation



Place the bearing stud in its place. Install the ball joint frame and tighten the four screws.

Platform Connector Installation



Join the platform connector with the platform block and tighten the three screws.

Platform Block Installation



Join the platform block with the platform and tighten the four screws.

Platform Installation



Place the platform in its place and tighten the platform block screw.

Once you complete the maintenance procedures, carry out <u>Platform Calibration</u>