Inspecting and cleaning the lens cover on the 24W J Tech Photonics Laser

This document outlines the procedure for removing the air assist nozzle to expose the lens cover for cleaning or replacement.

1. Remove the bottom two screws holding the bottom shielding piece.

2. Take off the bottom shielding piece.
3. Unscrew the screw holding the air assist on.

4. Pull off the air assist nozzle. (picture might be different depending on the version of air assist.

5. This will expose the lens cover. You can clean it or inspect it without removing it or you can remove it. Clean it with a q tip and isopropyl alcohol or micro fiber cloth.
6. You can unscrew the cover to inspect or clean it easier.

7. Reinstall everything in by putting the lens cover back on, the air assist back on, and the shielding piece back on. To get the air assist nozzle back on, you might need to loosen the two screws on the bottom of the larger shielding piece.