

Status and Maintenance

Status

- **Report problems with equipment ASAP via the Talk forum "Issues and Requests" category. Tag @Team_Laser in post.** More information about reporting issues can be found [by clicking here](#).
- [Tool Status Board](#). Is equipment operational, needing maintenance, or out of service?
- [Laser Area Camera](#). View a still image of the area to see if the equipment is currently in use.
- [Maintenance History Log](#).

Laser Authorized People

Laser Maintenance

Note: Members are not allowed to perform maintenance on the machines unless Committee members are present or a Maintenance Workday is in progress. Any member is welcome to show up for the Monthly Maintenance Days and help maintain the lasers and learn more about them. Check the DMS Calendar for upcoming events.

- [3D print replacement drag chain links](#)
- [Replacement Drag chain](#)
- [Vector Grid cleaning brushes](#)
- [How to Level a Thunder Nova bed](#).
- [Laser Longevity - Do You Have A Plan?](#)

Consumables

- Replacement lenses for Thunder Novas' Standard and High Def tubes (ZnSe CO2 Focus / Dia 20mm / FL 50.8 / plano-convex)
 - [Amazon](#)
 - [Cloudray](#). IMPORTANT: Link defaults to WRONG SIZE. Be very careful ordering and triple check!
- [Long handled Cotton Swabs](#)
- [Laser Masking Paper](#)
- [CerMark](#)
- [Novus Acrylic Polish](#)
- [Electronics Grade Isopropyl Alcohol](#)
- [Safety Glasses](#)
- [Goo Gone](#)
- [Swiffer](#)

Furniture / Facility

- Computer Desks - [Maple Top with Rounded Edge](#)
- Wall-mounted Desk - [Allwood 6/4" \(1.5"\) x 18" x 84" Birch \(Routed edges both faces\)](#)
- Aluminum Chairs - [Chair Depots Atlantic Aluminum Chair with Brushed Aluminum Finish, 2 pack](#)
- Aluminum Stools - [Chair Depots Atlantic Aluminum Swivel Backless Stool, Brushed Aluminum Finish](#)
- Whiteboard - [Quartet Porcelain Magnetic Whiteboard, 4 x 3 Feet, Black Aluminum Frame \(2544B\)](#)
- Rolling cabinet - [Gladiator 3/4 Door Wall Gearbox](#)
- Rolling cabinets - [Seville Classics UltraHD 2-Door Rolling Cabinet](#)
- Wall paint - [BEHR PREMIUM PLUS Interior/Exterior Hi-Gloss Enamel Paint - Ultra Pure White, Deep Base, 3.43 L in Candy Apple 04YR 11/537 R40](#)
- Work Table Cutting Mat - [\[1\]](#)
- Masking Paper Stand - [\[2\]](#)

Misc

- Laser font - [Nulshock](#)

Area Laser Systems

- [Lewisville Public Library "The Hive"](#)
- [Dragon Street Laser](#)
- [Artifacture](#)