



1. Safety

- Review and understand all warning instructions & decals in manual and on the CopperHead Laser Screed. *(See all of Section A. in Owner's Manual.)*
- Machine Transportation. *(Section B.4.1)*
- Strapping down and securing to trailer. *(Section B.4.1)*
- Lifting and securing. *(Section B.4.2)*
- Fuel procedure.
- Outlines per training tape.

2. Laser Transmitter Operation

- Review warnings and safe operation of the laser transmitter. *(See Laser Transmitter Manual and warning in Section A.10.4 in CopperHead Owner's Manual.)*
- Setting the laser transmitter and hand held receiver. *(See Laser Transmitter Manual and Section B.3.3 in CopperHead Owner's Manual.)*
- Battery charging. *(See Laser Transmitter Manual.)*
- Grade and benchmark check. *(See Section B.4.9-B.4.12 in CopperHead Owner's Manual.)*
- Working to level, single, and dual slope grades. *(See Dual Slope Quick Reference Handout in Tech Pub Department pages on intranet-Control Systems.)*

3. Laser Screed Operation

- Install screed head and all associated hardware. *(See Section 40.20 or 40.30 in Owner's Manual.)*
- Laser Control box and receiver operation. *(See section B.4.3 in Owner's Manual.)*
- Hydraulic Manifold Functions and Overrides. *(See Section D.1.1-D.1.2 in Owner's Manual.)*
- Warm up procedures. *(See Section B.3.2-B.3.3 in Owner's Manual.)*
- Operator controls for all functions. *(See Section B.1.1-B.1.2 in Owner's Manual.)*
- Driving and steering *(See Section B.1.1-B.1.2 in Owner's Manual.)*
- Free Wheel Power Steer *(See Section B.1.1-B.1.2 in Owner's Manual.)*
- Machine Level *(See Section B.1.1-B.1.2 in Owner's Manual.)*

4. Machine Maintenance

- Maintaining the CopperHead. *(See all of Section C. in CopperHead Owner's Manual.)*
- Grease points, fluid specifications. *(See all of Section C. in CopperHead Owner's Manual.)*
- Screed head setup dimensions. *(See Section B.2.2 in CopperHead Owner's Manual.)*
- Electrical system. *(See all of Section E. in CopperHead Owner's Manual.)*
- Cleaning and lubricating. *(See Section B.4.14 and all of C. in CopperHead Owner's Manual)*
- System trouble shooting. *(See Section B.6.1 in CopperHead Owner's Manual.)*
- Spare parts and accessories *(See Section C.6.2 In CopperHead Owner's Manual.)*
- Customer service contact information. *(See Coverpage of CopperHead Owner's Manual.)*

5. Laser Screeding Concrete

- Safely operating and maneuvering the Copperhead on jobsite.
- Job planning, reinforcement placing, working to exit.
- Working with a proper slump and material placement thickness.
- The placing crew – who does what?
 - Start Engine
- Initial setup of CopperHead and elevation. *(See Section B.4.5 in CopperHead Owner's Manual.)*
- Fine tuning of elevation and overlap.
- Weight adjustment.
- Dry runs and screeding\driving.
- Overcoming obstacles\column block.
- 13HP
- 9 HP

- By initialing each of the above you agree that you have been trained in and understand each of these subjects.

Customer Name _____
 Certified Operator _____
 Signature _____
 Date _____
 Location of training _____

Somero Enterprises _____
 Trainers Name _____
 Signature _____
 Date _____