

Headlight Repair Online Training Course

PR-03

This online course demonstrates the repair of headlight tabs using the nitrogen plastic welder.

This video-based course consists of short segments that provide step-by-step instructions for repairing headlight tabs with different designs. This course teaches students how to identify the plastic of different headlight components; determine the reparability of a headlight; and fixture, repair, and refinish headlight tabs.

Some of the most common headlight tab designs are waffle, ridged, and smooth. This course demonstrates the repair and refinish of each of these designs.

The cost of headlights is continually increasing due to the advanced technology and components used. Shops that take advantage of headlight repair opportunities can experience reduced cycle time, reduced average cost to repair, and increased profits.



Training Objectives:

- Evaluate whether a damaged headlight is repairable or unrepairable
- Identify the plastic used for different headlight components
- Identify and reinforce weak areas on a broken headlight tab
- Fixture broken tabs for repair using hot staples and aluminum tape
- Fusion weld broken headlight tabs with a nitrogen plastic welder
- Refinish a repaired headlight to original appearance



PR-03 training course (English)

Details:

Time required:

- Approximately one hour.

Cost:

- FREE

Languages:

- English only.

Is it recognized under I-CAR®'s Industry Training Alliance® program?

- No. Students will not receive any I-CAR® credits for completing this course.

Recommended experience:

- Knowledge of basic body shop tools.
- Knowledge of the use and function of a nitrogen plastic welder.

Registration:

- Register for this course at polyvance.tortal.net.
- For support, call 800-633-3047 or email training@polyvance.com.