COLLISION REPAIR TECHNICIAN



REPAIRER STRAND

In order to achieve Platinum ProLevel® 3, Repairers require:

- Bronze ProLevel® 1 and Silver ProLevel® 2
- a current Automotive Steel MIG Welding Qualification
- 16 hours of training including the mandatory courses from the list below

Platinum ProLevel® 3 requires annual revalidation by completing at least 2 hours of I-CAR NZ accredited training each year.

ONLINE SELF STUDY COURSES

| Course Code | <u>Course Name</u> | Course Duration |
|---------------|--|----------------------|
| DAM08e | Advanced Material Damage Analysis | 1 hour |
| MK215E | Full Frame Replacement | 1 ½ hours |
| NS125E | Aluminium Panel Repair | 1 hour |
| ST040E | Aluminium GMA Welding Theory | 1¼ hours - Mandatory |
| ST090E | Sectioning Overview | 1 hour |
| <u>VT200E</u> | Calibration of Front Facing Cameras and Front Radars | 1 hour |
| <u>VT215E</u> | Camera Calibration, Inspection and Initialisation Requirements | 1 hour |
| <u>VT220E</u> | Calibration of Blind Spot and Parking Assist Systems | ½ hour |
| <u>VT250E</u> | Windshields and Advanced Driver Assist Systems | ¾ hour |

INSTRUCTOR LED VIRTUAL / CLASSROOM COURSES

| Course Code | <u>Course Name</u> | <u>Course Duration</u> |
|-------------|------------------------------|------------------------|
| EST01 | Estimating & Damage Analysis | 4 hours |
| GE001L | Understanding Cycle Time | 3 hours |

HANDS-ON SKILLS TRAINING COURSES

| Course Code | <u>Course Name</u> | Course Duration |
|--------------|--|-----------------------------------|
| BRZ02 | ** Automotive MIG Brazing Hands-On Skill Qualification | 4 hours – Mandatory |
| FFW01 | Heavy Gauge Material Welding Hands-On Skills Development | 6 hours – Mandatory (or SPS05) |
| <u>SPS05</u> | Steel Sectioning Qualification | 6 hours – Mandatory (or FFW01) |
| WCA01T | Automotive Aluminium GMA (Mig) Welding Training | 6 hours |
| WCA03 | Automotive Aluminium GMA (MIG) Welding Qualification | 4 hours |

^{**} This below course is a prerequisite to completing the Automotive MIG Brazing Hands-On Skill Qualification (BRZ02) for the first time.

| Course Code | Course Name | Course Duration |
|-------------|-----------------------------|-----------------|
| ST030E | Introduction to MIG Brazing | ¾ hour |