

Case Study; Motorbike and Scooter Frames



“When building motorbike frames, the tiniest error is enough to turn a product designed to support and withstand extremely high stress without breaking into a vulnerable product that is unfit for use.”

Guido Giovenzana, owner of MT

Client

- MT, Italy

Application

- Arc welding of aluminum
System installed by ABB Italy

Key Drivers & Benefits

- ✓ Fine-tuning throughout the production process
- ✓ Improving the look of the weld on motorbikes with visible frames
- ✓ Mass production with handmade quality
- ✓ One producer to specialize in several different models/products

More information in Metal Magazine May 2006, page 22-23

