

Case Study; Metal carpentry in ferrous, stainless and light alloy materials



“Robots has eliminated the operative on the machine, which can thus operate continuously, even at night; the consistency of workpiece precision has increased and although the robot’s bending cycle time is slightly superior to that of manual, operative – performed bending, the bottom line is als a reduction in costs and a gain in productivity.”

Massimo Mazzocchini, head of production, Gama

Client

- Gama, Italy

Application

- Bending
- Material Handling
- Stacking

System installed by ABB Italy

Key Drivers & Benefits

- ✓ Faster production
- ✓ More reliable production
- ✓ High production uptime
- ✓ Long time between robot repairs
- ✓ Increased and more consistent work piece precision

More information see Metal Magazine May 2006 page 14-15

