

Case Study: Chassis and automobile parts



“Our production has doubled as a result of the use of robots.”

Mustafa Boga, Commercial manager
Beycelik Gestamp

Client

Beycelik Gestamp Mold and Automotive Parts Production Industry Company, Turkey

Application

Spot welding
Arc welding

Key Drivers & Benefits

- ✓ Reduced waste: The robotic systems produce significantly higher quality, resulting in almost no scrapped parts
- ✓ Better work environment; The system is cleaner, safer and nicer for employees
- ✓ More room: the robotized welding system takes up a quarter of the space of manual system, allowing more room for production and other activities at the plant



Article in Metal Magazine December 2008 page 10-11