

## Automobile : Casting Shop (1/1)

### Project : *Deburring Robot System*

- Client : Automobile Company
- Vehicle : Passenger Car
- Basic Specification
  - Workpiece : Transmission Case
  - Position Repeatability :  $\pm 0.1$  mm
  - Cycle Time : 66 Sec
  - Max. Payload : 50 Kgf
- Major Components
  - Robot : 6 Sets
  - Machining Chip Removal Equipment
  - High Frequency Deburring Tool
  - Conveyor System
  - Line Control System

