

◆ I want to increase productivity!

**I want to increase our cycle SPM rate to increase production output!**

**Using an AIDA  
Conveyance  
Robot**

**Increased hourly production by 170 units!**

■ Customer's Application: Auto Parts

### **【Before】**

The customer didn't want to increase forming speed because it might affect product forming accuracy. Wanted to increase the cycle SPM time, but the robot conveyance speed could not be increased. However, they wanted to improve productivity!

### **【Countermeasure】 Introduced Servo Robots + Servo Presses**

The robot and press standby positions could be freely set, and the presses and robots could thus be actuated using the optimal timing!



### **【After】**

The cycle SPM was improved from 12.8 SPM to 15.7 SPM, which translates into approx. 170 more parts every hour!

**Please contact  
AIDA for details.**