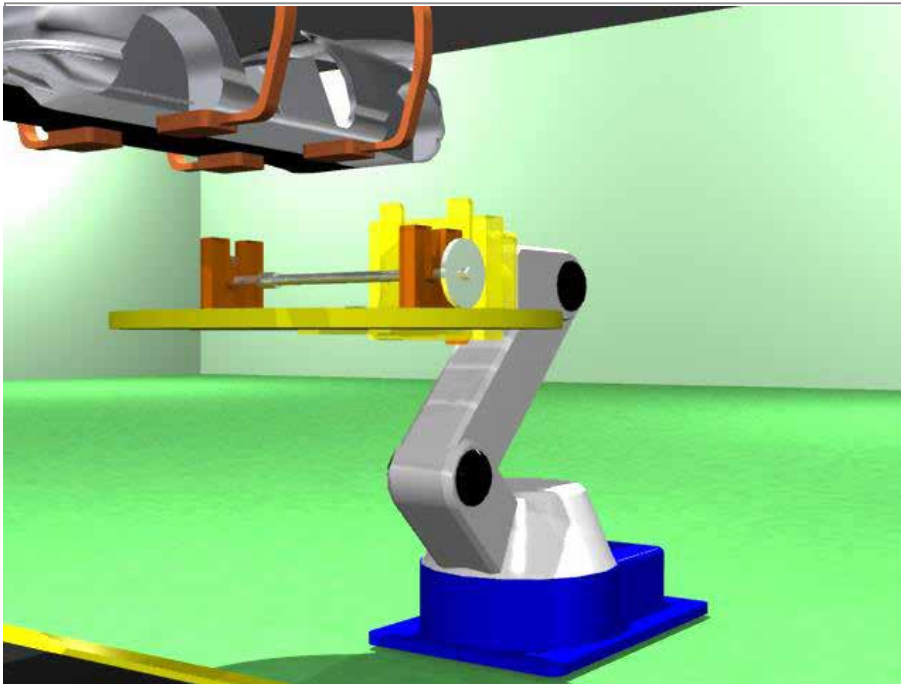




Confirmation a workpiece on jig



Problems

- It takes time for a worker to set the shaft on the jig and to adjustment position of the shaft to fit onto the car body.
- The maintenance cost of the connector was required

Solution

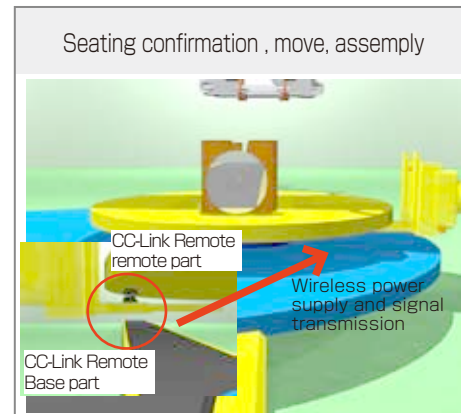


Remote system

Advantages

- Seating confirmation, activation, grasp confirmation, shaft movement and assembly are automated. The setup time can be greatly reduced. Also, fitting is uniformly completed.

Application Wireless power feed to movable side and data transmission of CC-Link become possible. Communication speed is 156k...MAX 10Mbps. Movable side is attached on the jig and supply power to as well as transmits bidirectional signals to and from proximity switch or solenoid valve.



Construction of devices

