



## Typical EMPT Industrial Application: Drive Shafts and Chassis



Steel to steel  
St52  
WT 2,5mm  
Diameter 35mm

**Application:**

Seat height regulator

**Materials:**

Steel and Aluminum

**Machine type:**

PS64 and PS80

**Customers:**

Automotive OEMs, Automotive Supplier

**Benefits:**

No heat input, cycle time halved,  
cost reduction, no operator training required

**Application:**

Lightweight and high strength stabilizer

**Materials:**

Steel and Aluminum

**Machine type:**

PS64 and PS80

**Customers:**

Several Automotive OEMs, Automotive Supplier,

**Benefits:**

No heat input, material mix, significant cost reduction  
no trained personal needed



**Application:**

Drive Shaft and hybrid Drive Shaft

**Materials:**

Steel and Aluminum, Metals with Non-Metals

**Machine type:**

PS64, PS80 and PS112

**Customers:**

Automotive Supplier, Forest Products Industry

**Benefits:**

No heat input, material mix, significant cost reduction  
cycle time reduced by 75%, no trained personal needed