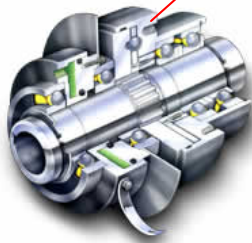
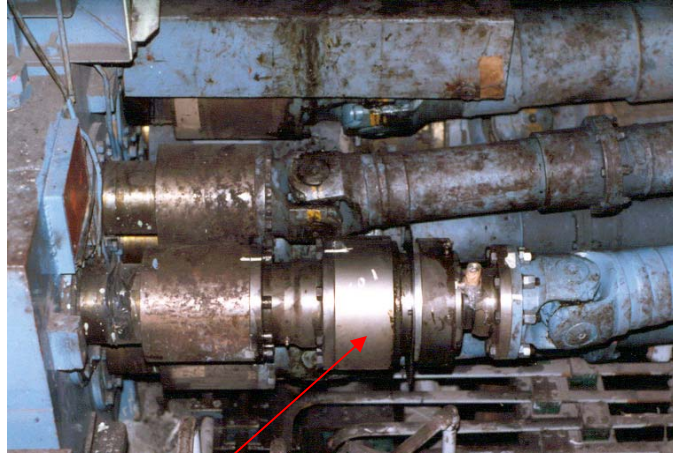




## **Autogard Torque Limiters**

**Product:** Series 600 Torque Limiter



**Application:** Leveller – Plate Mill Line

### **Function:**

This machine is used after the rolling mill of the plate mill line, and levels the plates. This has two motors and two gearboxes. The upper gearbox has 5 output shafts and the lower has 6 output shafts. Each output shaft drives the roll by universal joints. The slip force between the rolls and plate tended to bend the rolls thus damaging the equipment.

### **Drive Specification:**

Electric motor and gearbox coupled to a pinion stand. The Airjustor is connected to the U-Joint between the pinion stand and the lower rolls.

### **Torque Limiters:**

Airjustor 603-MS (Multi-Seat) -5 AP.

### **Benefits:**

The rollers are protected from overload.  
The Airjustor can be controlled from a master control.