

Leaf Spring Cambering Machine

This leaf spring cambering machine shapes and bends leaf springs using a three-roller system. Hydraulic cylinders and precision rollers ensure accurate cambering for high-volume automotive production.



Overview

Precision Cambering Solution

The Leaf Spring Cambering Machine is engineered for the accurate forming of leaf springs, utilizing a specialized three-roller system. By employing hydraulic cylinders and precision rollers, this equipment ensures consistent cambering results suitable for demanding automotive manufacturing environments. Its robust construction is designed to support high-volume production while offering adjustable parameters to accommodate various spring sizes and geometries.

Technical Specifications

Key Features

- Adjustable parameters for varied spring sizes
- Robust construction
- Precision roller control

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|------------------------|----------------------------------|
| Forming Method | Three-roller system |
| Actuation Type | Hydraulic |
| Production Suitability | High-volume, Automotive Industry |