



## **Jamna Auto Industries**

**Jamna Auto** is a leading manufacturer of Automobile springs, Leaf springs and automobile coil springs (hot formed). Jamna Auto was established in the year 1965 on 30<sup>th</sup> September and was converted into a public limited on 22<sup>nd</sup> October 1985. Jamna Auto has manufacturing facilities for Automobile springs, Leaf springs and automobile coil springs (hot formed) in Kishangarh, in New Delhi, U.S.A, U.K., Italy and Turkey. The manufacturing facilities are equipped with state of art manufacturing facilities.

Jamna Auto offers a complete solution for Automotive Leaf springs through products manufactured by itself and representation of products of internationally reputed companies. Currently 500 employees are working in the organization. Jamna Auto has manufacturing facilities at Kishangarh in New Delhi. Jamna Auto is an ISO 9001: 2000 certified company

## **Acyutah Technologies**

### **Business Practices**

- Document Management Systems
- Workflow Management System
- Scanning Services
- IT Solution & Services
- IT Staffing

## Current Scenario

**Jamna Auto** is leading manufacturers of Automobile springs, Leaf springs and automobile coil springs (hot formed). In **Jamna Auto** Engineers makes designs for their Automobile springs, Leaf springs and automobile coil springs (hot formed). This involves multiple people and multiple level of quality check for these designs. Managing these multiple designs in terms of Storage, Security and Quality Analysis were very complicated and time consuming process.

**Jamna Auto** decided to use some technology to help support several activities, starting from multiple level of quality check of designs till saving those design under a secure environment including other business critical documents on the central repository in the organization. Its technology base also needed a low total cost of ownership—like almost all academic institutions

## Problem Statements

- ❖ Unable to share documents in different departments simultaneously.
- ❖ Sharing of designs between different departments was a big problem as paper based designs could not be shared simultaneous between various users for quality check
- ❖ Paper documents / designs were prone to damage with time, moisture, rodents etc.
- ❖ Retrieval of any related document / design from record room or even in the concerned section took a lot of time.
- ❖ Since paper based documents / designs were accessible to each and every person, they are liable to be tampered
- ❖ The documents / designs were physically moved from/to different locations and many a times the files were misplaced.
- ❖ Lot of Valuable Space was used for storage of files.

## Acyutah's Solution

With Acyutah Technologies's Document Management Software, FineDocs, **Jamna Auto** were able to automate manual record keeping process. By installing FineDocs, they were able to create a centralized repository of all their digital documents and designs.

Hard copy designs were converted into digital format by scanning and further they were moved to the record room. Digital documents/designs were then uploaded in the server. Proper access control and rights were defined for each document / design. This way security was taken care. Concerned departments/users were given username and password by which they could login and do the necessary operations (i.e. Quality check etc.) on the documents / designs. All Unauthorized access to documents / designs is restricted using the intensive security policy incorporated in FineDocs.

## Benefits to Jamna Auto Industries

Digitization of all the documents / designs used at **Jamna Auto** by using FineDocs was relief to the management. The project is considered to be 100% successful as they reap benefits even till this date. A few of them are:

- They are now able to retrieve the required documents / designs from a single point within the organization from multiple locations at a same time under a secure environment.
- A Less-Paper Office. They were able to utilize the same space for the core functions instead of storing records.
- All documents were easily available within seconds at the click of the mouse.
- Document Duplication costs were reduced over by 90%.
- Reduced paper volume and costs, allowing staff to process by exception and become more analytical.
- Sharing of files between simultaneous users was possible.
- Extensive Audit Trails for monitoring.
- Security and Integrity of Designs are maintained.
- Disaster Management – A copy of all records are now available in CDs/DVDs.