

# ENGINEERING SYSTEMS PV

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## **COMPANY PROFILE**

STALLION Engineering Systems has served the material handling industry in a pioneering role, earning a reputation for able and resourceful engineering. The basis of our success is our commitment to engineering excellence and customer service.

Incorporated in 1995, Stallion was a pioneer in the development of new idler and pulley design and production methods. Through our continued emphasis in solid engineering principles, and our ongoing investment in research and development, STALLION remains at the forefront of technology. Together, our conveyor design and production technologies offer a broad spectrum of services ranging from conceptual studies through detailed engineering. We offer an integrated solution for mechanical and control system design.

The company is headed by Mr. Dinesh Malik as Chairman cum Managing Director and is associated with many pioneers in the Material Handling Systems industry. This team of qualified engineers has extensive experience, knowledge and skill which enables them to serve the needs of industry.

Our solutions find applications in a wide variety of industries such as Cement, Power, Coal Washery, Mines, Thermal Power, Chemicals & Fertilizers, Sugar, Paper, Pharmaceuticals and Food Processing.

We believe good design is critical to the creation of a great product. STALLION places due importance on design and has created a central design cell where all design and development activities are coordinated. The design office is totally computerized where in house software has been developed for accurate and fast design work. Design activities are overseen by an experienced design team - comprising of Mechanical Engineers and qualified draughtsman proficient in Computer Aided Design (CAD) techniques.

Our manufacturing set-up at Greater Noida (U.P.) is well equipped with modern facilities to ensure ultimate standards of accuracy, honesty and safety.

STALLION Production process meets international standards 'each material that we use has unique



production requirements' but the process is by and large similar and has been fine-tuned over the years for efficient and uniform quality.

STALLION is an ISO 9001 -2008 certified company and is continuously upgrading its manufacturing processes, revaluating its Quality Control Systems for better product design in order to render the best services possible.

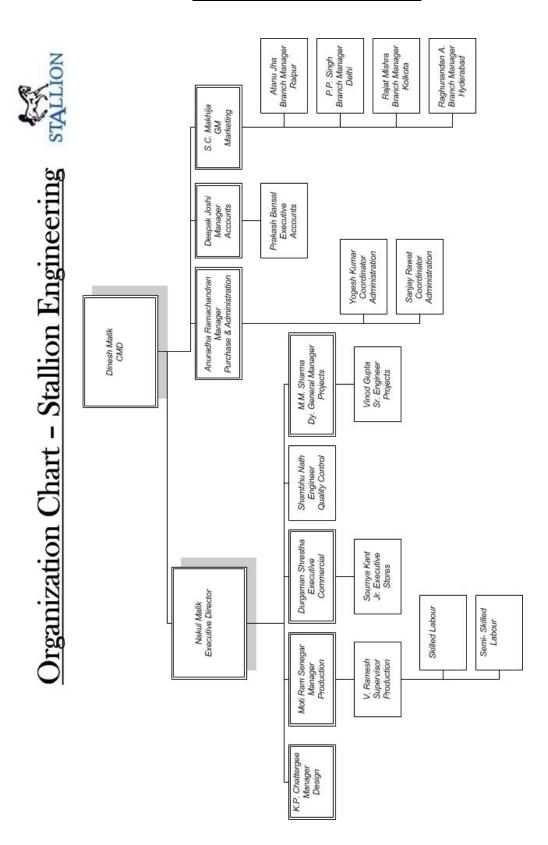


### **PRODUCTS HANDLED**

- Belt Conveyors
- Bucket Elevators
- Screw Conveyors
- Portable Conveyors
- Idlers / Rollers
- Pulleys
- Stringers / Frames
- Belt Tensioning Arrangements
- Belt Cleaning Devices / Scrapers
- Belt Loading & Discharge
  - Feeders
  - Chutes
  - o Trippers
  - Separators
- Conveyor Belts
  - o Rubber
  - o PVC/PU
- Rubber Sheets & Skirt Pads
- Motors & Controls



### **ORGANIZATIONAL STRUCTURE**





### **PRODUCTION CAPABILITIES**

In order to ensure that material produced is of the highest quality, all of our production and testing is done in-house.

### **Our Production Machinery:**

Item	Quantity
CNC Lathe – 4'	1
Heavy-Duty Conventional Lathe – 12'	1
Heavy-Duty Conventional Lathe – 8'	1
Heavy-Duty Conventional Lathe – 6'	2
Heavy-Duty Conventional Lathe – 4'	1
Double Head, Automatic Simultaneous Boring Lathe – 16' (SPM)	1
Idler Shaft Notching Machine (SPM)	1
Heavy-Duty Shaper – 24"	1
Universal Milling Machine	1
MIG Welder – 400A	1
Arc Welder – 400A	1
Idler/Roller Weld Machine – 3000mm (SPM)	1
Pillar Drill	1
Pedestal Grinder	1
Idler / Roller Assembly Machine (SPM)	1
Plate Bender	1
Heavy-Duty Bandsaw	1
Hydraulic Hacksaw	1
Air Compressor	1
Angle Grinder	1
Hand Drill	2
Idler Free Rotation Machine (SPM)	1
High Lift Block & Tackle on rolling Platform	1
Jigs & Fixtures	Various
Tools & Tackles	Various

### **Our Testing & Measuring Instruments:**

Item	Quantity
Micrometer	3
Vernier Calipers	2
Dial Indicator	1
Magnetic Stand	1
Shore Hardness Tester	1
Dust Penetration Testing	1
Water Ingress Testing	1
Static Balancing	1
Shore Hardness Testing	1
Friction Factor Testing	1
Eccentricity/Runout Testing	1



#### **VALUED CUSTOMERS**

We have executed assignments for diverse clients in both private and public sectors. These include names like M/S. Ambuja Cement, Ultratech, Manikgarh Cement, Grasim Ind. Ltd., Jaiprakash Associates, ACC, Jindal Steel & Power, MSEB, PSEB, TNEB, Chennai Port Trust, Aryan Coal Beneficiation, Vedanta Aluminum, Hindalco, Hindustan Zinc, National Fertilizers, RCF, IFFCO, Tata Chemicals, Triveni Engg., Mawana Sugar, Uttam Sugar, Bilt Graphic, JK Paper, Orient Paper Mills, among others. We have a sizable proportion of repeat customers in our customer base.

STALLION is deeply committed to the values of quality, reliability, integrity and customer satisfaction.