



## THE COMPANY

We are located at Nashik, 180 Kms from Mumbai, spread over approximately 10000 sq. ft. area in the Prime Industrial Zone of Ambad, with all latest facilities required to produce and maintain tooling for Sheet Metal Welding. The trained staff and established vendor network, takes care of every minute problem in Manufacturing. Our service staff, with service centers, in Nashik, Pune, Delhi, Bangalore, Chennai and Rudrapur, is competent to handle any kind of resistance welding challenge. We have established a design center with all modern engineering software and trained engineers working round the clock for creating turn key solutions for Body In White Technology. The state of art tool room manufacture the components of these solutions with a stringent qualitative approach.

As a result of these efforts coupled with Engineering Expertise, Continuous up gradation of facilities, Commitment in meeting project deadlines and effective post sales support has enabled us to achieve over 7000 Installations spread over the country. This is one of the largest number of installations by any supplier in India. Not only has the number, but repeated orders from customers and customer retention to the extend of 100% speak volumes about the faith and trust created by Weldcon with Customers.

Experience in handling variety of jobs with innovation and willingness to accept challenges makes this Company the most vibrant team working in the field of Resistance welding in India. Aggressive product design and continuous up gradation of Technology is order of the day.

## THE MISSION

A Solution based approach of the team for providing Integrated Turnkey Services for Body in white weld Shops to the Automobile and Engineering Industry at Large by study & evaluation of project's requirements, innovative designs, meticulous planning, precise manufacturing, creating awareness of the latest technological developments, committed deliveries and after sale service.

#### **MILESTONES**

1997: Formation of Firm Weldcon India.

1999: Association with TECNA S.p.A., Italy.

2000 : Supply of welding equipment lines for model A, B & C to Maruti Udyog Limited.

2001: Conversion of Company to Private Ltd.

2002: Welding Automation for Petrol Tank Line of Bajaj Auto Ltd.

2003: Acquired a new premises of 45000 Sq. feet at Ambad Industrial Area.

2004: Technology transfer for manufacturing of arms from Tecna.

2005: Setup of State of the Art Tool Room.

2006: Developed Networking Tool for Welding Machines.

 $2008\,:\,$  Development of complete range of Light Track System.

2009: Supply of Welding equipment lines to Mahindra Chakan

2009: Formation of Wiresys Auto Components Pvt. Ltd. for Auto Component Business

2010 : Diversification in Agriculture Business by formation of SG Orchards

2011: Introduced Nut & Bolt Feeders.

2012: Introduction of new series of guns.

2013: Formation of joint Venture with Tecna, S.p.A., Italy.





















### **CLIENTELE**

Maruti Suzuki India Ltd.

Ashok Layland Ltd.

Bajaj Auto Ltd.

Bharat Heavy Electrical Ltd.

BMW India Pvt. Ltd.

Caterpillar India

Fiat India Pvt. Ltd.

Ford India Pvt. Ltd.

General Motors India Pvt. Ltd.

Hindustan Aeronautics Ltd.

Hyundai Motor India Ltd.

John Deer

Krohne Marshall Pvt. Ltd.

Mahindra and Mahindra Ltd. Farm Equipment Sector

Mahindra and Mahindra Ltd., Auto Sector

Mahindra Navistar Automotives Ltd.

Piaggio Vehicles Pvt. Ltd.

Renault Nissan Automotive Pvt. Ltd.

Tata Motors Ltd.

The International Aerospace Manufacturing Pvt. Ltd.

VE Commercial Vehicles Ltd.

Volkswagen India Pvt. Ltd.

Jai Bharat Maruti Ltd.

Caparo Maruti Ltd.

Vee Gee Industrial Enterprises Pvt. Ltd.

S.K.H. Metals Pvt. Ltd.

Mahindra Ugine Steel Co. Ltd.

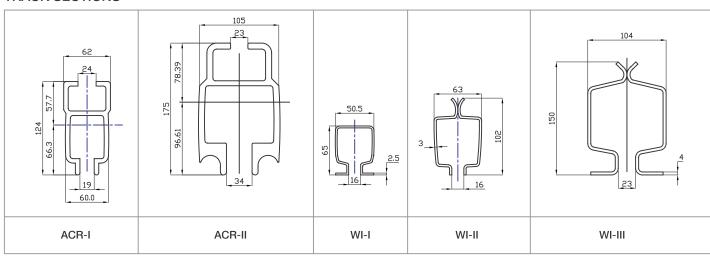
# LIGHT TRACK SYSTEM





- Strong Design It consists of Standard Parts. Used special cold rolled carbon steel as basic material for the Track. It shows excellent Dynamic stability due to low gravity while it's light and strong.
- Flexibility of the Facilities By standardizing all the parts required, it's able to design them meeting any type of logistical requirements and also it's possible to assemble them easily even for the case of existing line changes by only utilizing the parts additionally required.
- Easy Installation As designed for connection simply by high tensile bolts and lock nuts, it facilitates easy installation safely and requires almost no maintenance.
- Minimum Installation space and lighter tracks By lightening the weight of the product, the impact to the structure has been reduced considerably than those of normal cranes and also by using Trolley that has almost no friction enables to move manually even heavy Articles fast and easy.

### TRACK SECTIONS



Part No.	Rail Type	Material	Weight (Kg/Mtr)	Height	Length ( mm)
51000	ACR-I	Aluminum	5.6	124	6000
52000	ACR-II	Aluminum	11	175	6000
10000	WI- I	Steel	3.8	65	5000
10001	WI-II	Steel	6.4	102	5000
10002	WI-III	Steel	13.2	150	6000

## TROLLEY ASSEMBLIES







	TROLLEY ASS'Y						
Rail Type	ACR-I	ACR-11	WI-I	WI-II	VVI-III		
Part No	527529	537529	20000	20001	20002		
Weight ( kg )	1.1	2	1	1.1	2		
Max. Load (kg)	250	600	250	250	600		

## ACCESSORIES



**Suspension Assembly** 

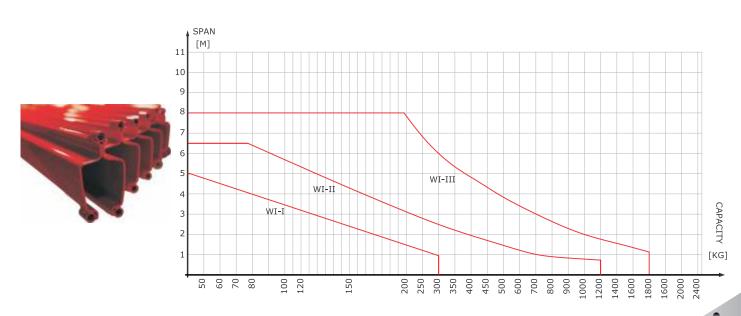


Crane Eye



**End Cap** 

## SELECTION DIAGRAM FOR STEEL TRACK



North Region - delhi@weldconindia.com

rudrapur@weldconindia.com

West Region - pune@weldconindia.com

South Region - south@weldconindia.com

chennai@weldconindia.com

East Region - east@weldconindia.com

