

Your Structural Steel Project Partner

Professional workers and superior workmanship



Mr. Song Xinbiao, who is the leader of welding shop, is a qualified AWS welder. He has around 10 years of experience in welding, and is very familiar with the whole welding processes. He also has good ability in training other welders.



Mr. Liu Junxiang, who has 20 years of experience in cutting and other related field, is responsible for the cutting process in MHI. He has very good ability in process control and has high quality awareness.



Mr. Chen Song, who has 13 years of experience in steel structure field, is the leader of fit-up. He is very dedicate in his job and has active attitude to look for solutions when problem happens.



Mr. Ba Yongan, who is the leader of MHI grating fabrication shop, has more than 10 years of experience in grating fabrication. Under his leadership, the quality of gratings fabricated by MHI is of high quality. In each month, MHI will produce 5,000 tons of gratings.

MHI Completed Projects

Factory Building Project in China



This is a factory building project in China. The customer of MHI for this project is an American worldwide leader in engineering, procurement and construction. The working scope of MHI is fabrication, supply and installation for the building steel structure. The difficulty of installation for this project is the small storage area in site, which means the installation team and hoisting team should cooperate very well to ensure the successful installation.

Mining Conveyor Project in Indonesia



This is a 9.8 Km mining conveyor project in Indonesia, which includes columns, beams, trusses, frames, pulley guards, handrails, gratings, etc. The fabrication standard of this project is AS4100 and welding standard is AWS D1.1. Besides, this project requires a four-layer coating system, which is not common in normal projects. The quality of the components finished by MHI won a broad endorsement in jobsite.

Mexico Job # 7001 Wind Ducts Project Fabrication, Painting, Packing and Delivery



Above pictures are the processes, including fit-up, welding, painting, packing and delivery for a Mexico ducts projects. The average weight of this project is 8 tons, and the maximum member is 11 tons, whose size is 8.5m in length, 6.8m in width and 6.5m in height. The large size and complex section require high precision welding, high quality of packing and flexible transportation. On 28th Feb, MHI delivered totally 18 ducts to the port, amounting to around 150 tons. Besides, MHI arranged 60 trucks for the looser parts delivery. MHI has confidence in winning more ducts project in the future.

Australia Air Cooler Equipment Structure Project

As one of the biggest customer in MHI, MHI has been supplying steel structures for this Italian company for over two years. This is a long-term agreement for supplying steel structures for air cooler equipments. The total tonnage is over 10,000 tons, including columns, beams, bundle C frames, fan rings, plenum chambers, walkways, gratings, etc.. In each month MHI will produce about 2,000 tons of steel structures for this project.



Australia Job # 7117 Swimming Pool Project Delivery

The pipe truss structures which was fabricated by seamless pipes was delivered in Feb, 2013. One layer of coats were applied in workshop and two more coats will be applied in the jobsite. Skids and steel bands are used to protect the members.



Australia Job # 7116 Box Girder Project



Currently MHI is doing fabrication and welding for a 24 meters long box girder. The over-length feature of the components requires a high precision of weld so as to keep the straightness of the item.

MHI achieved the smallest possible tolerance by professional welding skills, strict welding procedure and good flame heating skills. Furthermore, a mature project procedure is usually the basic premise of completing a project successfully in MHI.

Grating Fabrication for Job # 7106 Project

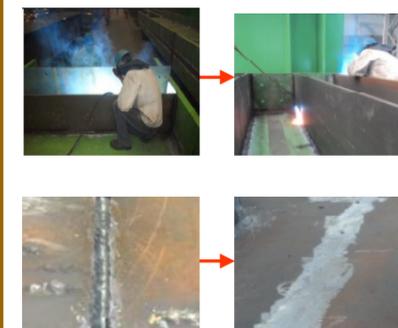


MHI has an independent workshop for all gratings fabrication. It produces around 5,000 tons of gratings per month. The picture is a handrail & grating project for boilers to Vietnam.

Congratulations!

1. MHI won a 50 tons conveyor project and a 30 tons garner bin project in Australia in February.
2. MHI won a 150 tons boiler steel structure project for a famous energy company in USA.
3. MHI won an 2,000 tons air port steel structure project in Perth, Australia.

MHI Quality Checklist



**Corrective Action:**  
perform pre-heating according to WPS

**Corrective Action:**  
groove repair according to procedure

MHI Safety New Policy



In order to assure the implement of safety policy in the factory to the fully strength, MHI has carried out a new rule that any employees enters into the workshop without glasses will be penalized for 20 RMB, and all the money will be donated to Red-cross at the end of the year. Besides, everyone has the right and responsibility to expose the behaviors which are in breach of safety rules. Safety production will be the first tenet in MHI.

*Safety Is Everybody's Duty And Responsibility.*

MHI 2013.2 to 2014.4 Monthly Capacity Forecast



NOTE:

- ◆ The shop maximum capacity is around 3,000 tons to 4,000 tons per month according to different structure types.
- ◆ In Feb, 2013, we plan to fabricate 850 tons of steel structure, because of the two-weeks' spring festival. In March, the shop is expected to finish 2,845 tons' steel structure. But the shop will be free to load more new projects coming after March, 2013.

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