

Inspection and Detection:

In order to guarantee the quality of the products, CIC Luoyang Heavy Machinery Co., Ltd insists on implementing strict testing on each of the product. The advantage of CIC's testing is based on:

I. Experienced Testing Stuff

CIC has more than 200 engineering technical staff, 6 of which are Senior Engineer and 59 are the Engineer. Among all these engineering and technical staff, tens are professional quality control staff, taking charge of the testing of the products for years, to make sure each of the products confirms to the standard requirement of the Technical Agreement and etc.

II. Advanced Testing Equipment

CIC possesses tens of the advanced inspection and testing equipments, and is capable to manage most of the regular testing on CIC's products and issue the relevant testing reports. The equipments CIC possesses includes the Ultrasonic Fault Detector, Universal Hardness Tester, X-Ray Nondestructive Flaw Detector, Rotating Magnetic Field Detector, Multi-purpose Magnetic Powder Flaw Detector, Thickness Guage, 3 Meter Metroscope with the precision of 1/1000 mm, Angular Instrument with the minimum measurable angle of 2seconds, Gear Tooth Form Tester, Gear Hob Tester, Electronic Universal Material Testing Machine, High Frequency Fatigue Testing Machine, and etc.

III. Professional Testing Institute

CIC its own has the Quality Control Department as the specialized department, being responsible for the product quality. What's more, CIC cooperates with the national authorized testing institutes, such as the Luoyang Mining Machinery Engineering Design Institute, ZYS Luoyang Bearing Science & Technology Institute, the Luoyang Ship Material Research Institute (known as the 725 Institute), and etc., taking them as the third party testing institute and their testing seriously as part of the testing procedure.