## M Factory 481

#### **Chapter 481: Alternative Uses of Robots**

The chosen meeting place was Ye Qing's office, and it is not surprising that this group of people was shocked by the scenery inside the office.

Now it's winter, and as Ye Qing loved to play with the background on the dream monitor and for making the atmosphere very comfortable in his office, in the transparent display embedded in the window, the primitive and wild African savannah was in play right now and a cheetah was sleeping in the lush meadow, and when people entered were shocked at what they saw, they believed Ye Qing had learned from these desert tyrants and had raised a leopard in front of the window.

After the guests had taken their places in the explanation and the exclamation, the professor Liu Fangyu of Beishan Institute of Mechanical Automation, a little impatient, wanted to see the protagonist who had attracted him to Shanghai City this time: "Mr. Ye, can we... take a tour to see Watcher N° 3?"

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Beishan Machinery Automation Research Institute was a scientific research unit under Beishan Light Industry Group, this industrial group also focused on the production of military products, but Baojia focused on exports and Beishan focused on domestic sales.

According to Wu Weiling on the phone, the research institute where Professor Liu Fangyu worked was developing a remote automatic sniper system. It was similar to the high-tech product in [Life and Death Sniper], which could automatically adjust the position of the sniper rifle after inputting the parameters.

Since training a qualified sniper usually took several years and consumed tens of thousands of bullets and tens of millions of dollars, so the development of a mechanical automatic sniper product was simply more profitable and more harmless.

Even if this product was worth millions of dollars, after putting it anywhere, and it would kill an enemy it could refund its price and if it carried out two missions it would pay off. Once it was plowed by enemy artillery fire and the equipment of this automatic sniper would be destroyed, they would not lose insurance money, because shells costed money and the weapon had a firing life.

If it was said to be pure high tech, in fact, the technology of computer ballistic calculation had been popular for many years. As long as the data collection was comprehensive enough, many software companies could make it according to the calculation formula, because the real technological content is the automatic adjustment of the bracket.

Within a certain plane, take any point, which is the aiming point of the muzzle. It can be done by a lead screw that moves in parallel and a lead screw that moves vertically, but this is only in theory because the high-precision lead screw is suitable for the movement of the machine tool head and is not suitable for the sniper rifle.

On the one hand, the high-precision lead screw has poor tolerance to the recoil of the gun. On the other hand, the high-precision lead screw moves too slowly, because for the sniper rifle to go from standby state to sniper point it takes a long time, so if you rely on a high precision screw, I'm afraid it is only suitable for shooting sleeping turtles or sick turtles because even the indigenous armed forces in Africa

also have pickups. If the target is fast, the muzzle must move fast, otherwise, the target will be lost. So to be effective to snipe down a target, it must change the position of the muzzle with huge recoil, and move to the next target quickly after readjusting. So, who is not a ghost at gunpoint for life?

When the first gunshot sounded and the rest assured, it would take less than two seconds to scatter and hide in a direction like a rabbit. Therefore, it is necessary to find one that can move fast, resist impact, and has a high-precision mechanical movement method.

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Professor Liu Fangyu and his team had originally designed several schemes, but each scheme had inherent shortcomings. It's not that the speed was down, but the accuracy was not enough. Just fired two shots and the accuracy was severely reduced, and there were many faults.

Then... The students had recommended to Professor Liu Fangyu to see the concert video.

"Xiao Xu, when is it, you still want to chase stars? Do you know what this automatic sniper system means to us?"

"Professor, just take a look, just take a look at the mysterious guest inside."

"I don't watch, I'm so busy, I rely on...wait~"

"Ah~ Xiao Xu, show me the complete video."

After watching the video, Professor Liu Fangyu dropped everything and he was looking for someone for the relationship and wanted to visit Monster Heavy Industry. He didn't even have time to enter his office, he didn't even have time to drink the tea. Professor Liu Fangyu has become like a cat scratching his heart.

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"I want to see Watcher N° 3 up close."

Ye Qing was a bit helpless, it was still early before noon, and lunchtime is still far away, so there was no need to be so urgent.

Thinking about it, he went to the corner of the office and opened the silver-white metal cabinet door and as soon as the door of the cabinet was opened, Professor Liu Fangyu had met his lover who had been away for ten years and ran toward Watcher No. 3 to give it a warm and long hug.

"Art, a unique piece of art in the world." Professor Liu Fangyu stretched out his trembling fingers and gently rubbed the Watcher N° 3's cold metal face.

"Mr. Ye, Professor Ye... can you open its armor?" After rubbing it for a long time, Professor Liu Fangyu turned his head and said with some excitement: "I want to see its structure with my own eyes... The whole body armor."

Professor Liu Fangyu's mood was as uneasy as he had declared the title of professor at Ye Qing. The Watcher N° 3 could be seen in the video, but the internal details are shown to him as an insider at close range. Could he approve it?

He thought a little bit too much. There were some things that, even if he looked at it for a hundred years, he could not be able to imitate them, or he couldn't imitate them. For example, Watcher N° 3's calligraphy, and then, for example, the whole body of Watcher N° 3!

When the Watcher N° 3 was opened the whole body muscle armor was seen and Ye Qing could clearly see that Professor Liu Fangyu's eyes straightened.

"This..."

This was what he pursued in his mind, the most perfect mechanical motion system, high-precision lead screw, precision gear, what the hell was that?

Professor Liu Fangyu took the first look and saw the structure inside from close range. He swept several mechanical movement methods previously studied into the garbage dump. The research that he usually took pride in had turned into worthless waste. Professor Liu Fangyu didn't feel the slightest sadness in his heart. Instead, there was a kind of almost crazy joy, the joy of being trapped in the dark for many years and seeing the light all at once. This was the charm of machinery. After witnessing the art of the palace, could he still prejudice that his works were valuable and had merits?

That robot was a mechanical art treasure, which was not worthy to be called mechanical engineering. It was a kind of engineering that the guy could study for his lifetime.

"Inside, you can see mechanical joints with three hundred and sixty movable nodes. There are as many as human joints." Ye Qing proudly told Professor Liu Fangyu what belonged to Legendary watcher robot No.3: "If you locate a point on the plane, you only need three mechanical joints to cooperate. The accuracy surpasses that of human beings. The important thing is that it can completely eliminate the error of the shaking hand when positioning."

"Perfect! Perfect!" Professor Liu Fangyu nodded like a chicken pecking at rice: "Although we can't process it, the kind of node you said... I have read the information your company also has an Explorer robot. Think of it this way, let it hold a machine gun, it can directly act as a fixed guard robot, and it will start to fire when it sees the enemy."

"The reason is this. Of course, it can only bully the indigenous people. Its connection method is too easy to be disturbed." Ye Qing nodded, expressing his approval.

Even if the Explorer robot was not allowed to play, there were a lot of remote-controlled weapon stations on the market, but these remote-controlled weapon stations could only use machine guns, rifles, etc., and the accuracy was not satisfactory.

"Haha~Lao Liu, why are you stealing my robots?"

At this time, watching the lively Baojia Industrial Group, Wang Lin, the deputy manager of the purchasing department, smiled heartily: "I am here to purchase a large number of Explorer robots and let them stand guard with machine guns."

"Africa and oil-producing regions are becoming chaotic year by year. Many of our companies investing and building factories there are facing severe security problems."

"At that time, these Explorer robots will be stationed at various shooting points, and local enterprise employees can wipe out the enemy with their fingers in the house."

"We don't need precision. A large shot of machine guns is like you suffocating a shot for a long time. It's too small!"

# Chapter 482: Two days

Beishan Group wanted to seek a high-precision automatic sniper system, and Baojia Group wanted to find a fixed alert robot that has a large output, strong and durable, and can hold the trigger and keep doing fire. The two were not in conflict, and they did not even need to possess the technology of the Watcher N° 3, they only needed to use the technology of the Explorer robot to meet their requirements.

At first, using the motion structure of the Explorer robot, and next only needed to modify the Explorer robot a little. Of course, after Ye Qing talked about the cost of Watcher N° 3. Deputy manager Wang Lin and Professor Liu Fangyu, repeatedly stated that no one can afford this cost, and it cannot be mass-produced.

At noon, inside the natural restaurant, a large Australian lobster was placed on a white porcelain plate in the middle of the table, and this lobster had a golden carapace cooked in olive oil, and the shrimp meat on the body and tail of the lobster was processed with superb knife work into a clever butterfly wing shape, neatly spread on a white porcelain plate, topped with some cheese and garlic and the smell was sweet.

There were also large grouper, which was from a natural home, and a course of refreshing green vegetables that seemed simple but time-consuming to cook, the delicacy was delicious, but the main purpose this time was to discuss cooperation. So they and Ye Qing didn't spend much time eating.

"This time we have seized the opportunity to contact Ye Qing, thanks to Miss Wu's help." Professor Liu Fangyu held a glass of white wine and said to Wu Weiling: "Thank you Miss Wu for your help. We will help each other with pleaser."

"It was by accident that I met Mr. Ye."

Wu Weiling smiled and nodded, and took a sip of the wine glass: "I was injured in a car accident last month and when I was recuperating in the hospital. I heard you wanted to contact Monster Heavy Industries to discuss cooperation, so I just recommended the meeting with him and came with you."

"Is there any company that doesn't want to cooperate with Monster Heavy Industries?" Professor Liu Fangyu said with emotion: "Before contacting Miss Wu, good fellow, we have been talking for half an hour and we haven't gotten through the customer service number of Monster Heavy Industries."

"Well... the customer service call is really hard to contact in the past two days. If you need it in the future, just call on my personal phone."

"By the way, Professor Liu." Ye Qing put down his spoon and turned his eyes to him: "This automatic sniper system, we provide parts for you to produce, or do we do it ourselves? This should be a military product. We do not have a license to produce military products."

"Hmm..." Speaking of this, Professor Liu Fangyu, with a bit of embarrassment on his face: "Yes...Mr. Ye, we are still in the groping stage in this system, and it may take a while to reach the official production... After all, we haven't even finalized the mobile structure before. We must finalize the mobile structure before we can tailor a suitable sighting device. And... The initial purchase may only be a few hundred robots..."

Professor Liu Fangyu's voice became smaller, and his face became a little red in the end.

Regardless of the Beishan Light Industry Group's plate, it was larger than the Monster Heavy Industry. But if you really want to care about pure profit, Beishan really couldn't compare with Giant Monster Heavy Industries, just like all the mobile phone manufacturers in the world together, the profit gained was only more than ten percent of the profits of Apple.

Many of the product sales of Monster Heavy Industries were in the hundreds of thousands, among them, and the sales volume of the main ionization purifier had reached several million pieces, and the profit was so high that there was no score. So, with such dazzling data, the two wanted to commission Monster Heavy Industries to produce hundreds of sets of mechanical products.

"I understand any new technological equipment must first equip the army in small batches." Ye Qing nodded and did not intend to earn much by doing this kind of business, and it was purely an emotional investment.

The two were a member of a military industry enterprise, and having a good relationship with them was still beneficial to Monster Heavy Industries.

Of course, Ye Qing did not have the idea of shifting the focus of products to the military industry.

Because compared with the huge global civilian market, the market size of military products was too small, and military industry enterprises encountered technical problems, but even like that, Monster Heavy Industries could help them as long as it can.

"No way, Lao Liu?" Wang Lin, deputy manager of the purchasing Department of Baojia Group, raised his head when he heard the words and said in surprise: "It's still unfinalized, so when are you going to join in the fun and only purchase a few hundred robots?"

"This kind of high-tech equipment... How can it be shaped so quickly?" Professor Liu Fangyu's face turned red.

"Haha~ high-tech, it counts with you, but it doesn't count with Monster Heavy Industries." Deputy Manager Wang Lin quipped: "You guys always like to stay close and seek further distance."

"Look, we are all decisive, before hesitating between the Watcher N° 3 and the Explorer robot. As soon as the video of the concert came out, we immediately decided to purchase the Explorer of Monster Heavy Industries."

"Mr. Ye, we don't require much here."

Deputy manager Wang Lin said readily: "The Explorer robot uses wire control to prevent network interference. Remove the self-propelled chassis so that it can be fixed on the wall. Thicker armor is better to resist at the AK assault rifle, and it can shoot at medium and long distances."

"Bulletproof steel can be purchased from companies that produce special steel."

"No, we can produce bulletproof steel by ourselves." Ye Qing said.

"Bulletproof steel will do too?"

"Is this too sophisticated?" Ye Qing looked at him strangely: "Isn't this only a technical content?"

Deputy manager Wang Lin gave a thumb up and praised: "The rest is the guns of the alert robots, which is not very sure. After all, these robots are used abroad. If we export supporting weapons, the documents are not easy to possess. The guns can only be purchased locally."

"So, we can develop an aiming plug-in and fix it on the muzzle." Ye Qing said indifferently: "There is no technical difficulty at all. When changing the gun, just recalibrate the alignment of the muzzle."

"It's so easy to work with you." Deputy manager Wang Lin smiled: "After your product is finalized, I will ask a technician to come over and test it. If there is no problem, it can be mass-produced?"

"I don't know how long it takes Mr. Ye, can it take one month?"

"If guns can be provided now, to test the aiming plug-in, the day after tomorrow will be fine."

After Ye Qing finished speaking, he was about to pick up a piece of Aolong's white tender shrimp meat with his chopsticks, and as soon as the shrimp meat was handed to his mouth, he found deputy manager Wang Lin and Professor Liu Fangyu had Alzheimer's disease and looked straight at him.

"Is there anything on my face?" Ye Qing asked Wu Weiling uncertainly, who shook his head.

"You... mean the day after tomorrow?" Deputy Manager Wang Lin jumped the sentence out word by word.

"If the aiming plug-in goes well, tomorrow will be fine." Ye Qing was very surprised by their reaction. These things really don't need any technical content.

"I also said casually a day or two, if you really want to do it tomorrow, I can get it out even at night. It's just that, for your technicians, it's too late for them to come to inspect the products this night.

"That...that... President Ye." Professor Liu Fangyu felt all the stuttering in this life was used today: "If I ask you for the shape of the aiming bracket of the automatic sniper system, on your side, how long will it take to get the finished product?"

"If you just aim at the automatic bracket, then, it can be done tomorrow too."

## Chapter 483: No soil and no combat effectiveness

"Tomorrow? Is enough time from today to tomorrow?"

Professor Liu Fangyu and Deputy Manager Wang Lin thought they had drunk fake wine, otherwise, why were their heads so dizzy?

At this point, if they were allowed to do so, they wouldn't even have time to put in the technical staff. Not to mention the tedious subsequent steps such as design, sample production, and testing. If the technology was not up to standard, it would be possible the product needed, at last, a year or a half to do it, unless... Unless these products were really too low-end in the eyes of Monster Heavy Industry.

No, after all, the Explorer robot was ready, so they already had the foundation of the construction of the Explorer robot, and the automatic aiming bracket is a brand-new product.

Professor Liu Fangyu had not even given the documents required for appearance. Of course, for this kind of thing, the president of Monster Heavy Industry couldn't just talk about it.

So after the lunch, Professor Liu Fangyu and Deputy Manager Wang Lin returned to Ye Qing's office and asked their entourage to sign a cooperation agreement with the lawyer of Monster Heavy Industry, because this is a military product, in addition, it is a special military product which needed commission production contract, there was also a confidentiality clause and a preferred catalog.

This confidentiality clause was mainly for the automatic sniper system because the Explorer robot itself was exported to foreign countries to guard the safety of China's state-owned enterprises and private enterprises. It was a dual-use product. Even if it was fallen into the hands of others, it was just an improved industrial robot, and the automatic sniper system was only internally equipped.

The result was, Beishan Light Industry Group itself would produce the important ballistic equipment and observation equipment, and the automatic support was commissioned to Monster Heavy Industry to do, so, even with the presence of technical difficulties in the automatic support directly related to the performance of this product.

Therefore, Monster Heavy Industry could not continue to produce and sell after completing the quantity in the order.

In return, Beishan Light Industry Group could obtain a "Weapon Equipment Scientific Research and Production License" for Monster Heavy Industries if this automatic sniper system passed inspection and acceptance in the future, and all automatic aiming brackets would be produced by Monster Heavy Industries.

The preferred catalog referred to the list of supporting manufacturers of various parts in a military product. These lists were purely domestic companies, just like military products. The electronic components inside could be made domestically. These lists were all domestic parts manufacturers that can be selected, with various parameters, performance indicators, annual production capacity, and delivery cycle. If Monster Heavy Industries needed to purchase parts and components externally, it would just look for the companies on the list. If domestic parts were not enough, there are also corresponding foreign electronic component models.

After the cumbersome contract was signed, Ye Qing suddenly suggested that Professor Liu Fangyu and Deputy Manager Wang Lin could visit the company's laboratory which was under the newly built Monster Industrial Building, this request made Professor Liu Fangyu's eyes narrowed, and he hurriedly joined the deputy manager Wang Lin, but Wu Weiling waved her hand, saying she had not healed from her injury and was not ready for long walking, which was totally nonsense. Of course~ they were invited to visit the laboratory because Ye Qing wanted to get rid of them, and when they left, Ye Qing closed the door with his hand and stared at Wu Weiling who was sitting on the sofa.

"Why... Why do you keep looking at me?" Wu Weiling blushed slightly, remembering the hug from earlier in the elevator when she had used her greater courage to hug him. When she had hugged him in the elevator before, she was obviously very strong. Now they're alone in a room, but she's a little nervous.

Of course, Ye Qing didn't want to hug her but had questions to ask.

"Can you tell me your occupation?"

"Although you can probably guess some, like Mission Impossible and the Bourne, I think you are very familiar with them. If you are an agent, won't you have to hide your identity?"

"We all have external identities; my external identity is the military representative of an electronic company stationed in Yanjing." Wu Weiling's nervous mood calmed down a bit, and Ye Qing smiled: "The real work is actually not as mysterious as the movie."

This sentence can be regarded as acquiescence that she is an agent. It also made Ye Qing understand why she knew them better.

Military representatives were quality supervisors sent by the military to produce a military product for a long time, Ye Qing had also met a military representative in the industrial park before, but that military representative had some water and didn't understand technology at all.

"It's very mysterious and dangerous in my eyes." Ye Qing sighed: "I didn't expect to know an agent or more precisely a beautiful agent."

"Gluck~" Wu Weiling covered her mouth and laughed: "My job is not too dangerous, otherwise I will not use the identity of a military representative to cover it. After all, military representatives are also soldiers."

"Last time, our meet was by chance."

Ye Qing hurriedly stopped this topic, if Wu Weiling hugged him again, what would happen?

Ye Qing still had many questions to ask, such as what conditions are needed to produce guns. What are the restrictions on the production of military supplies by private enterprises?

Ye Qing had full avoid over guns because once the Monster Heavy Industries started production at full capacity, it could exceed all the old foreign weapons companies on the ground.

As a result, Wu Weiling said that the production of guns was unfeasible, and no private enterprise has obtained the authorization of gun production license, because of China's ban on guns, private enterprises producing guns could easily become a huge treasure in the eyes of criminals, but these non-lethal types of equipment, like military vehicles, electronic equipment, auxiliary equipment, etc., as long as the quality met the standards, was easy to get authorization.

"In the future, if you need authorization, contact me directly, and I will help you figure out a solution." And Wu Weiling had patted her chest.

Ye Qing didn't have any thoughts on this at present, but this relationship is there. No doubt it would be very convenient when he wanted to produce in the future.

After talking for more than an hour, Professor Liu Fangyu and the others came back after visiting the laboratory. In their constant praise, Professor Liu Fangyu also told Ye Qing that they had contacted the local armed force and asked them to send a submachine gun and an assault rifle, two guns which were reserved for Monster Heavy Industries to test the sighting plug-in of the alert robot guarded by two armed policemen, and there were enough bullets.

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When Ye Qing was about to return to the Longxitan factory and let the monsters produce the products, Wu Weiling had also said goodbye, but when Ye Qing offered to send her personally, she refused.

"Don't waste time on these minor details, and our friendship has been forged the moment we met." This time, Wu Weiling chose to shake hands and bid farewell.

Watching the car leave, Ye Qing smiled, guessing inwardly: "If there was no one around, would she give another hug?"

Back at the Longxitan factory, he directly called two Master Craftsmans and let one responsible for guarding the robot and the other automatically aiming the bracket.

Using the computer, he opened the outline drawing of Professor Liu Fangyu's automatic aiming bracket, which didn't work. As a result, when the drawing was opened, even Ye Qing was a little speechless, feeling good... Rubbed his nose...

A fixed tripod and a rectangular box with no aesthetic feeling where he only needed to design a set of mechanical structures that could move accurately and quickly in this box, a good set of high technology would be designed into this shape.

This really confirmed the said that had been circulating the internet for many years, that is, he had no combat capability.

## **Chapter 484: Property Statistics**

"Good earthy design."

Even ingenious masters who did not easily express their opinions have expressed their opinions as soon as this drawing has appeared.

"This is the guarantee of combat effectiveness. You must design it according to this shape." Ye Qing patted him on the shoulder: "The finished product will be produced before noon tomorrow. Two pieces will be produced first."

Ye Qing was not idle after Master Qiao had accepted the task.

The two orders received from Professor Liu Fangyu this time are trivial for Ye Qing, but on the Baojia Group's side this was another thing, and this was enough to make Ye Qing smile cheerfully. As the saying goes, the more risky the place, the more opportunity it is.

Chaos means disorder, which means that mineral resources can be sold at will.

Counting the world, how many chaotic countries could see the roots of China enterprises?

There were too many, and there were seven Chinese companies in Nigeria that Ye Qing knows about.

These enterprises, no matter how careful they planned, the cost of public security that these companies spent every year could start from ten million dollars. If they would purchase this alert robot, they could not only save money but also avoid the risk of injury to security personnel.

The business opportunities here were too great, so Baojia Group promised that as long as the robots pass the test, they will be able to sign an order for 3,000 warning robots in the first batch. The three thousand units could clear all the inventory of Monster Heavy Industries at once, adding more than one thousand units to the gap. If the warning robot will have a good reputation, it will be a long-term egg-laying golden chicken.

Baojia Group was focused on the export of overseas military and civilian supplies, and they were undoubtedly more accessible and efficient than the Monster Heavy Industry when they sell warning robots, three thousand units are worth more than two billion in turnover.

Ye Qing rubbed his palms with a smile on his face and counted the current assets of Monster Heavy Industry, there was currently 33 billion available cash in the company's account, not counting the monster workers, the company had close to 3,000 employees.

Of these 3,000 employees, more than 2,000 employees were responsible for subsequent processing and packaging. Looking back at the financial statements of the previous quarter, Monster Heavy Industry had paid more than 6 billion in taxes. The consumption of raw materials and energy resources had totaled tens of billions of dollars last quarter. The cost of purchasing all kinds of machine tools and processing assembly lines was even more amazing, with a full 20 billion. As for the drizzle of workers' wages, Ye Qing didn't even have the heart to calculate.

"When will I spend 100 million Yuan as a suffix unit for my expenses?" Ye Qing's eyes had narrowed because of the series of 000 on the electronic report.

"Haha~ but this feeling of spending too much money is really cool."

With a cash over of 33 billion, Ye Qing wanted to declare aloud: "Who would dare to compare himself with me?"

Regardless of the current plates of Monster Heavy Industries, it was far from the Big Macs, but Monster Heavy Industries was a top-quality and dynamic enterprise. There were no bad assets, no bank loans, and huge amounts of cash, that countless people envy.

Capitalists were greedy, and they wanted to spend a penny instead of two cents. This was also the unbelievable news that occasionally appeared in TV news. Everyone was familiar with the fact that large

groups with assets of tens of billions often collapsed because of billions of investment failures, because most of their assets were real estate, and they were burdened with huge bank loans.

The account's cash reserves were organized more tightly than clockwork. The loss of cash flow in a bond can cause an avalanche-like collapse.

Ok... Ye Qing had admitted the reason why he did not touch bank loans was that Monster Factory did not agree that such borrowed money could serve as his own assets, in addition, the interest on the borrowed money would be deducted by Monster Heavy Industries in the form of negative equity.

If there was a willingness to have something, this was also invisible so that the resistance of Monster Heavy Industry to capital risks reached the max level. So, if Ye Qing had wanted to borrow a loan from the bank, the four major banks wouldn't have been willing to transfer funds to Monster Heavy Industries to help it raised the building.

After reading the financial statements, Ye Qing had taken another look at the current ranking of Monster Heavy Industries.

The fifth stage of the monster factory has been counted to the national ranking. Now on the ranking list, Monster Heavy Industries ranks at the end of the first page with a score of 43, and its manufacturing index just reached 10 million.

Looking at the top companies, Ye Qing was quite proud before and instantly became a bit cold.

[Sany Heavy Industry], [Midea Group], [Vanke], [Huawei], [Beishan Light Industry], [Baojia Group]...

There were also few ones at the top, just hearing their names make people feel it is difficult to surpass the overlord level.

[China Petroleum], [China Petrochemical], [Shanghai Automobile Group].

These companies were the most well-known, and those that focused on financial networks were unmentioned, Fortunately, Monster Heavy Industries had been able to level up as long as it had slipped into the top ten, without having to compete with these Lords for the top spot.

After turning off the ranking list, Ye Qing went online scanning the news for a while after dinner to look for the news about the mobile phone, and called and asked Tianjin about the development progress of the mobile phone project.

This was about to be launched in the market, and it could be used with the ionization purifier and like this, he would own two profitable trucks pulling together a mountain of gold. According to Ye Qing's vision, once sales of the new brand of smartphones would be opened, the ranking of Monster Heavy Industry would also be increased by leaps and bounds, because this would be Monster Heavy Industries, the most high-tech factory in mass production.

In the manufacturing rankings, the amount of technology content has a great influence on the score.

"Boss, the difficulty is very high." On the phone, Tianjin said repeatedly: "I have made ultrasonic fingerprint technology and ultrasonic short-distance technology products. The test is fine, but its cost is so high, boss. In the end, I am afraid no one wants to buy this phone. There are still many problems to be solved, and the mobile phone operating program is the most difficult one."

"The cost can be flattened by mass production. The operating procedures can be put aside first, and we can concentrate our efforts to overcome the hardware's problem." Ye Qing explained: "Because the hardware is conquered one day earlier, we can hold a mobile phone product launch one day earlier. Now, the popularity of Monster Heavy Industry on the Internet is very high. If we can seize the opportunity, the publicity is more effective than spending one billion on advertising."

Even if the phone was on for half an hour, Ye Qing hadn't planned to hang up, but there was a knock on the door outside the office.

"Come in."

The door was pushed open by the Master Craftsman Qiao holding a sturdy-looking tripod in his hand and a rectangular box with a sniper rifle slot was fixed on the triangular bracket with a very large tilt angle. Through the upper card slot, we could clearly see the precise mechanical device inside.

"Boss, the automatic aiming bracket is ready."

"Boss?"

"Boss, what's wrong with you, why your eyes are narrowed?"

"I... Rely on..." Ye Qing had looked at the time on his wrist. It was only seven o'clock in the evening. "Does he have enough time?"

# Chapter 485: Military Standard

"The automatic aiming bracket is ready." Master Craftsman Qiao had said.

Given that with three movable joints forming a plane aiming system, there were hundreds of five-axis machining centers in the factory to do what Ye Qing had asked him to do. Master Craftsman Qiao found that in half a day, it's easier to process auto-aiming support than it is to build blocks.

The automatic aiming bracket, in the eyes of master craftsman Qiao, was easier to make than the building block. So, he did not want to do what was difficult to do, but he wanted to did what was not.

After all, a set of Lego bricks containing thousands of small modules. Before long have also been produced, with two samples of the alert robot and the aiming plug-in.

To be fair, after dismantling the self-propelled chassis, the cost of the Explorer robot had dropped a bit.

As for adding bullet-proof armor, just charge the shape of the muscle armor of the Watcher N° 3. Equipped with bullet-proof armor that simulated the contours of human muscles, it was not only suitable for mass production, but also had a domineering appearance and remarkable bullet-proof effect, but it was a little bit more difficult to target the plug-in.

This aiming plug-in consisting of guide rails, infrared cameras, laser pointers, and data cables had also brought in Master Metal Expert and Electronic Messenger to help.

The Master Metal Expert under the pseudonym Jin Liuhai was superb at playing with all kinds of guns in Nigeria, and he was responsible for the design of the plug-in. The Electronic Messenger was responsible for adding a cross-sighting center written by a program to the video transmission screen.

After fixing the gun on the gun stand and shooting at the target paper. The heavy gun stood offsets the recoil of the gun and kept the gun position unchanged. Then, computer software is used to position the reticle in the video screen on the bullet hole of the target paper or simply use the red dot laser bullet to adjust the reticle in the video screen to the laser pointer.

This simple and effective method of gun calibration was very popular at home and abroad. Anyway, the machine gun itself was undesigned for accurate shooting. Three rounds, one drags a light bullet, one hit, two hits in one large area, let the enemy and vehicles become a paper paste, in general, was its purpose.

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Wu Weiling was gone, Professor Liu Fangyu and deputy manager Wang Lin were unwilling to go because Ye Qing had told them that the automatic aiming bracket and the warning robot could be produced tomorrow.

Since Mr. Ye had promised to produce what they requested in less than a day, they were also prepared to wait two days. As for if he was being really tremendous or bragging, it depended on the product inspection tomorrow.

After they had signed the contract in the afternoon, they called back to the group company and asked them to immediately send the acceptance technical team to Shanghai, and the new product would be accepted the next day.

The acceptance of military products involved a complete set of technical processes, this acceptance process was very demanding and had corresponding military quality standards.

There were four popular standards in the market, such as commercial-grade quality standards for ordinary consumer goods, industrial-grade quality standards for production and processing machine tools, military-grade quality standards for military products, and aviation-grade standards for aerospace.

The national military-grade standard was the second most stringent standard on the market. Product acceptance should strictly follow this standard.

Wang Lin, the deputy director of Baojia Group was fine, because in the appeal to his boss, although the boss was amazed at how quickly the Monster Heavy Industry could produce the product in one day, did not say a lot and said that tomorrow morning the inspection team could fly to the city of Shanghai.

Because for Monster Heavy Industry, the Explorer Robot was already a very mature product, with only a few simple functions changed, there was really no difficulty. One day was a bit exaggerated because dozens of technicians should do overtime.

But Professor Liu Fangyu had encountered some troubles because the 60-year-old director of the Beishan Institute of Machinery and Automation where he was located said he didn't believe anything. In one day, Monster Heavy Industry could produce an automatic sighting bracket that had troubled them for months.

"Professor Liu, are you confused?" The gray-haired but energetic old director had scolded and asked on the phone: "One day! I forbid you to think about it. Is that enough time for a day? What we do are military-grade standard products. A brand-new high-tech product. Their Monster Heavy Industries is not a manufacturer specializing in the production of such products. How can they produce qualified products in one day?"

"Director, listen to me..." Professor Liu Fangyu, who was 45 years old this year, but who seemed to be only 40 years old, had explained on the phone: "Monster Heavy Industry is truly unmatched in the area of mechanical automation. You have not watched the video of that concert if you have watched it..."

"Concert?" The 60-year-old director was he going to watch something that young people are watching?

"Professor Liu, you are forty-five, you ran to the concert, what are you doing?" The old director's voice was a little sullen: "Besides, when they will send the products for acceptance. We will send someone to Monster Heavy Industry who had a big shelf."

Professor Liu Fangyu really didn't explain it clearly for a while, after all, the director at that age had a poor ability to accept new things.

"It's the robot show at the concert. The robot joint movement technology of Monster Heavy Industries was the perfect scheme we were pursuing by nature." Professor Liu Fangyu's head was sweating, but he didn't care to wipe it: "you must believe it, one day. It's not just a talk."

"What makes you so blind? you have to believe only in science!" The old director was already angry.

"I know Monster Heavy Industry, and I also know their robot products, but these are two things. Is Apple's technology high? Why you let it make a new product one day to try?"

The words from Professor Liu Fangyu made the old director calm down.

Yes! What is the reason that a person who respected science and believed in science was becoming blindly trusting Monster Heavy Industry?

Well! Professor Liu Fangyu remembered that from the moment he got off the plane to when he made the call to the director; he had encountered so many things.

Without being bought by any good, it could only be a deep impression on him by Monster Heavy Industry, remembering that in Mr. Ye's office, the Watcher N"3 was the highest in the industry, remembering the high-tech transparent display that had completely deceived his eyeballs, the high-tech laboratory built in the civil air defense project at the bottom of the building.

Professor Liu Fangyu had found that, after thinking about it this way, he had more confidence in Monster Heavy Industry, this was complete trust based on science! This was nothing wrong, and it was very reasonable.

I don't know how long the discussion lasted and how many guarantees were given by Professor Liu Fangyu to the director to convince him and get him to agree to send a technical team to carry out standard military acceptance of the new product. Really, it was uneasy for the Professor to do all this, because before they commissioned other companies to produce these products, these products would be directly tested at Monster Heavy Industry for acceptance, by sending an acceptance team over here, but that didn't show Monster Heavy Industries looked great. In fact, Professor Liu Fangyu was confident in this product, because he was confident that even if the acceptance failed, the Monster Heavy Industry would be able to modify it in a short time based on the problem on the spot.

So the next morning, Professor Liu Fangyu and Deputy Manager Wang Lin went to the airport in person to welcome the arrival of the acceptance technical team, as result, when they arrived at the airport Professor Liu Fangyu was stunned at the moment he met with the acceptance team.

"Director, why did you come in person?"

# Chapter 486: Upright and ingenious master

"Director, why did you come in person?"

"Huh!" The gray-headed old director said with a sullen face: "I want to see you."

After speaking, the old director walked outside with his hands on his back, followed by a group of serious-looking technicians who seemed to have been repeatedly asked before leaving. They carried the equipment box and walked silently in front of Professor Liu Fangyu, which made him very embarrassed.

Wang Lin, the deputy manager, went a lot better, with the same big boxes and small boxes, but these technicians were obviously looking for others. The test was divided into two steps, the first step was to test the structure and electronic components, and the second step was the live-fire test. The testing location was selected in the factory, and the live ammunition testing was selected to the west of the Longxitan factory.

A few miles to the west there are large expanses of beaches and rocks. They're not going to test guns and fire bazookas to hurt innocent people anyway.

When the two groups of people from the Institute of Mechanical Automation had arrived at the Longxitan factory, Ye Qing had already asked the monsters to set up a test site.

The monsters left the warehouse that was not being used too much, to technicians from afar to use it. When the two minibuses drove in, Ye Qing brought a Master Craftsman with him to greet them at the door of the inner core factory. As a result, the first minibus that had taken the lead went next to them, inside it, there was a gray-headed but spirited little old man. Professor Liu Fangyu came down the second. After he had got out of the minibus, he quickly introduced the director with a smile.

"Mr. Ye, this is Director Xu of our Institute of Mechanical Automation. Our director Xu attaches great importance to the automatic sniper system. As soon as he heard that Mr. Ye made the important support product in one day, our director specially came here with the technical team to take a look."

Ye Qing couldn't help but took another look at the director. The face of this old man was obviously full of technical talents, unique persistence, or stubbornness. In most cases, this older generation of technical talent looked at young people with critical eyes because they thought modern youth were too pampered and from different choices, basing themselves on the excellent base, the hard work of the older generation is the best.

If you chat with them, you will probably hear these complaints. Now young people will know how to waste their time if they don't do research in a down-to-earth manner, they will go chasing stars and play games, which hasn't happened with them back then.

Now, Director Xu looked at Ye Qing's eyes. That's it.

"Hello, Director Xu. Thank you for taking the time to come here during your busy schedule." Although there is a generation gap in thought, Ye Qing still respected these older generations who was engaged in research. As a result, Ye Qing stretched out his hand, but the old director snorted without looking back.

"The young relatives now think they can control everything."

"Uh... What's the situation?"

Ye Qing looked at Professor Liu Fangyu without knowing it, and the other party smiled bitterly, and shook his head sorry to Ye Qing, indicating that he could not help it, fortunately, at this moment, Deputy Manager Wang Lin greeted him and introduced Ye Qing to the technical team behind him.

Compared to the frosty old director and his team, the deputy manager Wang Lin could be regarded as a spring breeze here, sincerely.

After the greeting, Ye Qing went to the testing warehouse, and he walked all the way, introducing everyone to the various workshops in Monster Heavy Industries.

When he pointed at distance, the Explorer and Watcher N° 3 robot production workshop, he introduced the assembly line of these two robots, showing it can mass-produce 1,000 robots every day. The smiling corner of Wang Lin, the deputy manager, should be set aside, because the higher the output, the more abundant the supply will be when they cooperate in the future.

The technical team behind had also praised again and again. They all understood the Explorer robot was a very mature product and that it was a test and acceptance, but it was actually a cutscene.

"A thousand units?" The old director who walked in front pulled his face down again and said in a lesson tone: "Just this plant, how much equipment you can put in it?"

"The mass production of robots can reach 1,000 units per day?"

"Mr. Ye, one robot has tens of thousands of optomechanical parts. Do you think what you said is scientific? "

"..."

"I haven't offended you, right?"

Ye Qing was very depressed, why did this little old man target him every time from the moment he got off the minibus? There is a way to uproot this stubborn seed?

Although this year, Ye Qing raised the city mansion enough, he shouldn't rush to prove himself just because of a bit of moving or cold words, but this old man had babbled over and over again, and when the clay figurines come, he should be angry. 'Calm down', Ye Qing kept comforting herself like this in her heart.

"Hey, ~ Does science relies on language to make conclusions?"

Just as Ye Qing was comforting himself in his heart, he had suddenly heard a voice that was more serious and harsh than the old director. The source of the sound came from the Master Craftsman next to him. Ye Qing was polite, but the Master Craftsman couldn't support it. His personality was as simple as that, respect him, he respected others, on the contrary...

With the sound of a bus falling, the walking crowd suddenly stopped, and they all looked at the Master Craftsman with wicked eyes. As a result, the Master Craftsman Qiao didn't care and said: "A few lines can make a conclusion about science. What kind of factory is there?"

It was really hell. Who could have imagined this shameless and honest-looking worker next to Mr. Ye would have such a hot temper, and he would not save any face to the old director?

"You...you..you!" Director Xu made these words heard, his cheeks puffed up, he put his finger on the Master Craftsman Qiao, his body kept shaking, and several cool eyes, like a flashlight, had hit the Master Craftsman. These eyes came from the team behind the old director.

"Who are you?"

"You old man, how do you talk to our director like this?"

"Quickly, give your apologies to our director."

"Do you know our strengths and technical level in the field of mechanical automation?"

"Quickly apologize."

"Then let your masters come and compare their skills with mine." The master Qiao said nonchalantly, shrugging his shoulders: "Metallurgy, lathes, sheet metal, you all come. Our kind-hearted boss doesn't care about this, and we honest workers can't bear it. If you are unconvinced, come up together competing. When you win, come and discuss with me whether we can produce 1,000 units a day."

All of them are stunned, not only the team on the old director's side, even the deputy manager Wang Lin's team had their mouths open.

This technical guy... How his temper was hotter than bullets.

Seeing the Master Craftsman, who was about to be surrounded by the angry-eyed technicians, Ye Qing and Professor Liu Fangyu said at the same time.

"It's OK, he just said a few words."

"It's enough." Director Xu was a little angry, but after a few seconds, he calmed down after drinking.

"You are right. Since they are all mechanical, of course, they have to rely on technology to speak."

"Then let us members of the Institute of Mechanical Automation, first check your automatic aiming bracket technology."

"Yes, yes~ our inspection standards are strictly based on military standards." From among the technicians, a hard voice came strictly from behind the two characters, and the bite was particularly heavy.

# Chapter 487: The instrument doesn"t work

What does a military standard mean? What is so special about it? To understand this, you have to know. For example, compared with ordinary civilian products, the military standard products can withstand harsher natural environmental tests, and they can also withstand external impacts several times, even dozens of times, likewise, they had stronger anti-electromagnetic interference ability.

So, some companies in the market who like to get into high perfection gadgets often advertise their products as military quality products. They declare the quality of their products has reached military-grade standards. The highest of these standards is the aerospace standard.

While waiting for the two groups of technical teams responsible for control and reception to enter the empty warehouse, two automatic sighting consoles and two guard robots fixed on the steel base were placed there.

For these two products, the automatic aiming bracket could only be uploaded strictly according to the drawings because of the limitation of the space, and since the alert robot had no appearance requirements, it was entrusted to the designers of Monster Heavy Industries to perform, and just because the designer was allowed to play freely, it really opened up everyone's vision.

The alert robot in front of them swept away the rustic image of military supplies in the past time and became full of sci-fi sense, filling them of shock and awe, and because it was a fixed alert type, there was no need to consider the load and battery consumption, and the alloy bulletproof steel was not very valuable.

Master Qiao had deliberately hung a layer of bulletproof armor 1.5 cm thick on the outer shell of the robot; this layer of armor not only referred to the shape of the muscle armor of the Watcher N° 3 but also slightly increased the inclination of the armor. Finally, the alert robot looked a bit more sci-fi, with a tilted armor, and could also bounce bullets.

The pursuit of beautiful things is human nature. So after the two technical teams came in, they frequently used the sidelines to look at the cool alert robot, even two technicians carrying a metal box with a 7.62mm assault rifle printed on it could not help but use the box to gesture to the robot, making a "da da da~" sound in their mouths, even the old director didn't avoid taking a peek.

In contrast, the automatic aiming bracket was a bit like a measuring instrument in construction. Of course, the workmanship of the automatic aiming bracket, even if the layman saw it, would find it unusual.

The parts processed by a five-axis machining center, of course, looked more refined than those processed by an ordinary lathe and were more in line with industrial beauty.

Since the workmanship determines the details. The automatic aiming bracket in front of them was perfect in detail.

"Old director, can you give me an evaluation, how about this security robot?" Deputy manager Wang Lin laughed loudly as if a child had met his favorite toy, he said proudly: "I think it's just about the appearance, and exporting it will definitely make these foreigners have red-eye."

"Okay, I won't say anything until the test." Director Xu continued straining his face.

Deputy manager Wang Lin scratched his head and didn't intend to pay attention to this guy. His goal was to appreciate this alert robot quickly.

The old director's voice fell, and the group of serious-looking technicians also got busy as quickly as they were ordered. They divided into two groups in an orderly manner. One group opened the equipment box and took out one testing instrument from it. Another set up a measuring tool to measure the shape of the automatic aiming bracket. Where is it to measure? It was clear to kick the field!

When the measuring tools were set up, even Wang Lin, the deputy manager who felt it was irrelevant, took a deep breath. That's right; it was to set up the measuring tool, not to hold it in your hand.

For product shape measurement, they usually used electronic calipers of the twentieth-degree. The twentieth-degree electronic caliper could be accurate to 0.05 mm, the larger the product, the greater the allowable dimensional error.

Do you know the allowable error of the outer diameter of bullets with rigorous product control in military products?

Floating 0.01mm up and down, for example, 7.62mm bullet, as long as the bullet floats within this accuracy range, it is considered a qualified product. Even this accuracy is difficult to guarantee in the actual production process.

The more qualified the product, the more expensive the bullet, this is true for bullets and so is the automatic sighting stand, which was close to one meter in length.

Deputy manager Wang Lin, based on the experience of military standards, a product of this length usually has an external dimension error within 0.2 mm is generally considered a qualified product. After all, the higher the accuracy, the greater the processing cost.

If there were strict requirements on the size of the appearance, the cost of the product would also rise linearly. Therefore, the use of electronic calipers to measure the shape is already a high standard. But the measuring tools that these people took out were clearly used to measure higher accuracy, even [electronic data length gauges] that are only used for aircraft parts were there.

A piece of this equipment costs hundreds of thousands of Yuan, and its precision can reach the "Hu meters". Hu meter: one-seventieth the diameter of a strand of hair.

The electronic data length meter had just been set up, and Ye Qing's face was a little unhappy.

Didn't this little old man deliberately find something faults?

"The length of the box drawing is 920.00 mm, and the actual length measurement begins." The technician fixed the automatic aiming bracket to the length gauge and announced the start of a test hard and hard.

A recorder next to him, holding the record board, gazed firmly at the data display on the length meter.

As the measuring module on the length meter slowly fed, and when it had touched the two ends of the automatic aiming bracket, the length test was followed by the result, but when the result was obtained on the data display the recorder holding the record board was stunned, rubbing his eyes like a ghost.

"How much data do you report?" The old director on the side looked at the recorder inexplicably.

"920..." The recorder said hesitantly: "920...mm...mm, there are 4 zeros behind."

The limit accuracy of the electronic data length gauge is only 4 zeros behind the millimeter. If the instrument is unbroken, there is only one possibility...

The length of this auto-aiming mount has been precise to ten-thousandths of a millimeter.

"How is this possible?" Another technician, who was preparing the angle measuring instrument, leaned his head to look at the data on the monitor.

"This this....."

The old director also leaned over to look at him, then he pressed his lips and stopped talking, his face was flushed, and the atmosphere on their side was a bit embarrassing beyond words. The serious eyes disappeared, and they changed into confusion and shock, and then they came to measure the height again.

"The height of the box drawing is 170.00 mm, and the actual length measurement begins."

"Real...actual length, 170.0000..." The recorder's voice was already trembling.

Around the old director, they immediately remembered the obviously suppressed comments. The same was true for the two results.

This situation can only be seen in the aerospace class, where the best key components needed to be selected from ten products, and cold sweat was already coming out of the technician's forehead.

They did the test according to the strictest standards... How... How come the instrument that they took out can't even measure the extreme accuracy of others?

The length and height were the same, and the same was true for the sniper rifle slot in the middle of the box. The fixed triangle bracket was the same for both length and angle.

"Little comrades, the equipment you brought seems to be a bit out of class." The Master Craftsman standing aside told to the old director comfortably.

# **Chapter 488: Live Ammunition Tes**

Five minutes earlier, the technicians had rolled up their sleeves and got ready to argue with the Master Craftsman standing aside, but after the test, he has told them comfortably in front of their old manager: "Little comrades, the gear you brought seems to be a bit out of class.", and now, they can't even lift their heads, and Master Qiao continued: "If you are embarrassed to speak, then continue to work.". When they tried to open the box to use a high-precision instrument to measure the parts and electronic components inside the robot, as a result, at the first level, they encountered a problem and they couldn't remove the mechanical moving device from inside. It was a structure they hadn't seen before. It was made up of pushrods and joint-like hemispheres, which were tightly integrated.

"What can you say about this component?" The Master Craftsman standing on the side laughed and looked at their twitched.

# "We will strictly test!"

"Okay... You... Don't care about hitting people." Ye Qing had quietly patted the Master Craftsman Qiao: "Go and help disassemble the parts inside."

To disassemble these parts, special tools were needed to do this work. Of course, these tools are already on the test bench.

In the hands of the Master Craftsman Qiao, these internal structures were originally incomprehensible, but in his hand, were like a packaging box, have been disassembled with skill, into a pile of pieces.

The inspection continued, and they did not specify the size of the internal parts, but this did not prevent them from looking at the surface of the mechanical parts, material hardness, wear resistance, deviation of repeated parts, etc., to get a glimpse of the extraordinary features of these parts, they were also inspected the internal electronic components detection, contact resistance, insulation resistance, withstand voltage and so on, and the recorder had recorded the inspection status of each part in the form. In addition to the data, he had also scored the parts based on the test results.

In fact, the scoring had no meaning, because they strictly followed the military-level standards. However, the quality of this set of products had already left this standard behind. Even if it was measured by the most demanding aviation-grade standards on the market, this set of products in front of them was also excellent among aviation-grade standards.

"How...how did you do it this?" The old director walked up to Ye Qing grotesquely, with some guilt in his confused eyes: "I'm really sorry, in the beginning, and I saw you so young. I... I just think one-sidedly your factory cannot make this kind of brand-new automatic aiming bracket in one day. I thought you would ask, how much is this product that meets aviation-grade standards?"

Ye Qing almost couldn't help laughing: "I know you get what you pay for, Director. It is not difficult to do this, because our Monster Heavy Industry has more than 600 five-axis machining centers."

"Ah, much... How much?" The old director violently rubbed his ears. He suspected he was old and had hearing problems.

"More than six hundred five-axis machining centers."

Ye Qing had repeated, this was not the answer to the real reason.

The five-axis machining center has an irreplaceable position in the hearts of people engaged in machinery. Especially in the hearts of the older generation of technical talents, when Western countries have not lifted the embargo, the five-axis linkage machine tool is the heaviest pain in everyone's mind.

Even now, many mechanical processing plants are already satisfied if they can own one for processing core components.

The number of more than 600 units allowed the old Director to freeze on the spot. Even Demaghi, or Yamazaki Mazak, the world's top machine tool manufacturers, cannot have more than 600 five-axis machining centers.

To explain this in advance, there is an essential difference between Li Gui and Li Kui between five-axis CNC machine tools and five-axis linkage machining centers. Just like the domestic five-axis machine tool that Ye Qing had bought before, although it is also called a machining center, it is the Li ghost version of 3 + 2 that lacks five-axis linkage or lacks an automatic tool magazine system.

A true five-axis machining center refers to a top-level machine tool that processes one part, all working procedures are covered, and no manual intervention is required during the machining process. If this is impossible, if manual tool change and calibration are required during the machining process, only a 5-axis CNC machine tool can be used.

Seeing their surprised expressions, Ye Qing sighed.

Six hundred five-axes units are just the most common processing equipment in Monster Heavy Industries. Those excellent quality and rare were quality processing equipment with other attributes, the monsters, and metal smelting centers were the real core.

Therefore, the practice was the only criterion for testing the truth.

The previous competitions against each other and saying that it would not convince the other party.

In this test, Ye Qing didn't need to say anything, and only the other party should naturally realize the terrifying finishing ability of Monster Heavy Industries, including the old director. They were completely convinced and couldn't help themselves to say: "Okay, okay, now that the product has passed the inspection, let's enter the live ammunition test link." while clapping.

Yi Qing had taken the initiative to find a place for them to do the shooting test:: "Yes... Yes... "

The group of technicians was about to do amnesty and had quickly packed the outdated testing equipment.

After half an hour, the two groups of technicians from the company and the people from Ye Qing moved to the west of the Longxitan factory.

The live ammunition test site has been cleared by the monsters using Titan I. They had prepared a flat sandy ground. At the end of the sandy ground, wooden targets at 200 meters, 400 meters, and 600 meters were erected. Behind the targets was a short barren mountain, and bullets passing through them would only hit the barren mountain.

Huanhai Avenue was to the north a few hundred meters away, because of the undulating terrain, there was no temporary shooting range from the highway.

"Let's go first, Director. Let's go first." Seeing the shooting range, Deputy Manager Wang Lin said involuntarily and received a metal safe with the words 'Assault rifle' from the weapon safekeeping officer.

"Haha... The two hundred-meter live ammunition test preparations, the tester set the target, and the unrelated personnel hurried to find a bunker!" The deputy manager Wang Lin narrowed his happy eyes and hurriedly urged the weapons keeper to fetch the bullets.

The bunkers have also been built long ago. The Titan I dug a trench here, and a circle of steel plates surrounded the trench. People who were hiding in the trench could watch through the lookout holes on the steel plate. Those wooden targets are used for automatic aiming bracket testing.

Deputy manager Wang Lin's target was countless times more advanced. It was a warning robot. The technician had fixed the heavy warning robot next to the two-hundred-meter wooden target. Then trotted back and hid in the bunker.

"The test target is ready!"

"The shooting range is empty emptied of personnel and we can test!"

"The recorder is ready, load the guns."

Hearing this, Wang Lin, the deputy manager hiding in the shooting position, closed his AK assault rifle in his hand and closed the magazine with a bang.

The AK in his hand was a genuine product produced by the Izhevsk military factory, and the bullets were also imported from there. It could be seen that they had made sufficient preparations in order to test the dangers that the alert robot may encounter in the field.

After pulling the bolt again, the bullet was loaded. The deputy manager Wang Lin couldn't wait, raised his gun, and aimed at the security robot two hundred meters away.

"Panpan... Panpan... Panpan..."

There was a burst of crisp and rapid three shots, and three dazzling sparks burst out of the guard robot two hundred meters away. It seems that this guy's marksmanship is good; no one bullet missed the target.

## **Chapter 489: Everyone Holds Their Heads**

"Panpan... Panpan... Panpan... Panpan...."

The crisp sound of gunfire continued echoing on the deserted beach. Wang Lin, the deputy manager who was once served as a soldier, became happier as he shoots, and became more evil as he shoots, until changing the magazine. Whenever Deputy Director Wang Lin's muzzle sounded, a spark flew from the alert robot.

When the two magazines were empty, Wang Lin, the deputy manager, opened the barrel to confirm there were no bullets and put the gun back on the table. The people in the bunker walked out curiously and headed to the guard robot two hundred meters away.

The 7.62mm copper-plated lead bullet has a kinetic energy of nearly two thousand joules. With this power, it could punch through two doors of a car, and kill another person which was more stable, like Yao Ming standing under the basket and shooting the ball in it, but when it had hit the guard robot's armor, only a few shallow scratches and a few pale petal-like marks were left behind.

These lead scratches were traces of bullets flying by armored bullets with inclination. Where the copperplated lead bullets hit head-on, there was a thick layer of lead flowers, and after cleaning the lead flower, there were only less than two millimeters of damage on the armor.

"I knew, I let them strip steel core armor-piercing bullets..." Deputy manager Wang Lin and the technicians were ecstatic.

"This layer of bulletproof armor is too good, I think it can withstand machine-gun bullets."

"Wait; there is still one test that hasn't been completed." Deputy Manager Wang Lin ran to Ye Qing and said with a smile: "Mr. Ye, we are not very good at using the alert robot. Please help us test its attack effect when it is equipped with weapons."

Ye Qing nodded: "The alert robot with weapons?"

The alert robot uses two power supply methods: battery and power cord. The battery can last 30 minutes when armed criminals would cut the power to the factory. Therefore, it could also be tested when there was no electricity outdoors.

"Just leave this test to the Master Craftsman."

So, all the personnel returned to the trenches, and the master exquisite stood at the shooting hole and used the control device to remotely guard the robot, and the alert robot suddenly became the focus of the audience, and everyone kept looking at it, and the recorder shouted expectantly: "The test begins."

Without any preparation or hesitation, the alert robot has begun loading the AK assault rifle ably.

In this test, as long as the robot could successfully shoot with a gun, Deputy Manager Wang Lin didn't expect him to hit a target. After all, no one had seen a robot shoot a gun, let alone tried it, but how could this security robot be like a pacesetter shooter who has been in the army for many years, with its gun charged and held flat and in front of its eyes and ready to shoot.

"Panpan... Panpan... Panpan.. "

After the crisp gunfires, two hundred meters away, three bullet holes appeared on the target that was originally an automatic sighting bracket.

"I rely on... better than me?" Deputy Manager Wang Lin first exclaimed again and again, then slapped his head: "Ha... It must be the kind of aiming plug-in produced by you, which is assisting aiming."

"Mr. Ye, I have to say that your aiming plug-in is too easy to use. You hit the target directly at 200 meters."

"This..." Ye Qing shrugged: "Manager Wang, the targeting plug-in has been uninstalled yet."

The aiming plug-in needs to be installed on the muzzle and the gun should be adjusted. The deputy manager Wang Lin just remembered that the assault rifle used in the test only had the aiming center, and there was no aiming plug-in.

"Awesome, this kind of alert robot is too perfect." The old director watching from the side kept doing the thumb up.

Wang Lin, the deputy manager, shouted, telling Master Qiao not to shoot and let him have a try. After simply learning the operation, the deputy manager Wang Lin controlled the robot and slowly raised the muzzle. After a burst of gunshots, three bullets went straight to the sky.

Deputy manager Wang Lin didn't care. This brand-new shooting brought him endless fun. Anyway, there were thousands of rounds in the bullet box, so he practiced hard, but after he had finished hitting all ballets in the magazine, there were only a few more bullet holes on the target. The deputy manager Wang Lin couldn't figure it out. Why did that little older man have hit him at every shot?

Wang Lin, the deputy manager was about to ask him about aiming skills, and he had suddenly felt something wrong with the atmosphere. Behind the rocks near Huanhai Avenue, there seemed to be people.

"Who is hiding there? We are shooting here. What are you doing? Hurry up to leave."

Deputy manager Wang Lin released the control equipment, and while walking towards the rock, he muttered to himself: "These people are real too. It doesn't matter if they watch with excitement."

People nowadays were watching with excitement, and it was not too big a problem. They had searched to do this test on this deserted beach and wild ridge, but there were people who followed the gunfire and watch with excitement. What if a stray bullet flies over?

So, Wang Lin, the deputy manager, had walked behind the rock, wanting to push people away, as a result, as soon as his figure disappeared, he stiffly retreated step by step, and then retreated, his hands were raised, his facial was frozen, and a muzzle of a black pistol emerged from behind the boulder pointed at the body of Deputy Director Wang Lin.

Behind the rock, a gun pointed at the deputy manager Wang Lin appeared, which shocked the people in the trench. Another weapon custodian hurriedly took out the key and opened the weapon storage box, as a result, before the key was taken out, a large number of people rushed out from behind the rock. Black helmets, black combat uniforms, special police armbands on the shoulders, and submachine guns in their hands.

More than 20 special police officers jumped out and pointed their guns at everyone.

"Hold your head in your hands, everyone squat down." A special policeman shouted majestically.

"Damn!"

Seeing so many armed special police, Ye Qing was instead relieved. Probably, on Huanhai Avenue, when a driver who was familiar with the sound of gunshots had heard the gunshots had called the police.

This was a misunderstanding. Yesterday, Ye Qing had asked Wang Lin, the deputy manager, whether to ask permission for the live ammunition test. As a result, the guy had said there was no need to worry about it, and Monster Heavy Industry only needed to find an open and safe venue.

"Has he got water in his head?"

The custodian with the weapon box half-opened almost crooked his eyebrows. He stood in the trench and pointed to the special policeman standing on it with a gun. He angrily said: "You scared me, I thought you are a robber."

"Everyone hands behind their heads and squats." The special policeman emphasized again, but his tone became less dignified, and his muzzle was slightly raised.

"I'll." The weapon custodian opened his mouth and said with disdain: "Frighten someone with a broken gun, open your eyes wide and see, are we like gangsters?... It's unlike... What gangster will come to the beach, clean a special place, set up a target to practice shoot guns?... I have an assault rifle."

And this group of special policemen had also vaguely read a familiar breath from the people hiding in the trenches. This kind of breath was generally only found in the old fritters in the mixed system.

"I am Ye Qing, the president of Monster Heavy Industry. There should be a misunderstanding." Ye Qing sighed and explained: "We are testing new products, and because we are cooperating with the arsenal, so we will use guns."

"It turned out you are President Ye, no wonder we got to know who are you just now."

"It's a misunderstanding..."

When these special police officers heard the words of Monster Heavy Industry and Ye Qing, everyone immediately put down their guns and kept apologizing, saying there was a misunderstanding.

# Chapter 490: The Thief Who Knows the Goods

Seeing the danger of the gun that was pointed at his chest was omitted, Wang Lin, the deputy manager was relieved and his face had changed.

"I really don't understand your logic." Deputy manager Wang Lin had coldly taken out the work permit from his pocket and show it to the special policeman who pointed the gun at him before: "Look clearly, what do we do?"

After flipping through the work permit, the special police had suddenly made a big red face: "This, that, I'm sorry..."

"Zhang teammate... Zhang teammate, the scene has stabilized, it's a misunderstanding." The special policeman leading the team kept shouting in the intercom.

Five minutes later, a Honda off-road vehicle rushed directly into the beach, bypassed the pile of rocks, and stopped by the trench.

The door opened, Zhang Zhitong had bitten a rubber band in her mouth, then tied her loose hair into a short ponytail a few times: "Captain Xia, what's the situation at the scene? This is near Monster Heavy Industry Factory. Why are there people who shoot bullets near here?"

Due to the viewing angle, when Zhang Zhitong got out of the car he did not see a ditch in front of him. Inside, she saw people standing in a circle, the technician and Ye Qing were hidden by them, after the special police captain who led the team had briefly talked about the situation at the scene, Ye Qing walked up.

"I'm sorry... I'm sorry..." Zhang Zhitong had also made a big blush and quickly explained: "Twenty minutes ago, a policeman received from a truck driver a call who said, he heard continuous gunfire on the beach."

"This driver used to be a soldier and said the gunshots were very similar to the Bayi Bar and the crackling of bullets on the metal. Ye Qing, you know. The gangster who stole the jewelry company hasn't been caught yet, and..." Zhang Zhitong glanced around her and didn't say the rest.

"By the way, since you brought your guns for the test, why didn't you come to the police to report, we can also provide maintenance." Zhang Zhitong turned his eyes to Deputy manager Wang Lin.

"Pretty police comrade, who would have thought that in this remote place, someone could tell the sound of gunfire and call the police very vigilantly?"

Deputy manager Wang Lin waved his hand indifferently: "The reporting procedure is too cumbersome, okay, since your police are all here, then leave a few special police officers to stand guard on the road."

"Then, continue the test on your side. Remember, save me two hundred bullets. I will also try the feel of shooting the robot explorer." Ye Qing greeted them, and then pulled Zhang Zhitong aside: "Come here, let's go. In my office, I invite you to drink tea."

Zhang Zhitong nodded and said she has just a few questions to ask Ye Qing.

When Ye Qing and Zhang Zhitong got in the car and left, the remaining special police could not help curiosity. One by one came up and asked these technicians shyly: "What is that security robot, how can you even hold a gun and shoot it? You haven't seen this kind of high-tech? You want to play with it?"

Deputy manager Wang Lin raised his eyebrows and instigated: "Look for your leader to write a note for approval, then fire some bullets using your guns one by one to test."

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Since the two persons were old classmates, and Zhang Zhitong was near his factory now, and Ye Qing certainly wanted to greet him. In the office, Ye Qing had personally cooked Zhang Zhitong a pot of Yuqian Longjing. Since learning about Yun Shi's good tea, Ye Qing's tea-making skill had also risen sharply, and as soon as the purple clay teapot had just passed the fine tea leaves, and there was a curling fragrance, overflowing from the mouth of the cup, and as Zhang Zhitong was a little absent-minded at this moment.

"What's the matter? Just on the deserted beach, I just saw you stop talking, so I just asked myself if you have any questions?" Ye Qing had made a cup of fragrant tea and pushed it to her. He had also poured a cup for him and stood up near her blowing off the steaming heat gently.

"Ye Qing, do you remember the employee who stole millions of products from your company?"

"I remember, that guy's name is Lu Feng, how could I forget." Ye Qing's teeth tickled when he had mentioned this name.

This guy, all his talents were used in crooked ways. In the presence of everyone and the company's close monitoring, he was able to take away millions of the company's products, and the police couldn't find this guy, his hometown Ye Qing knew it, but he couldn't take people to disturb his parents.

The police had even issued a wanted online order, and the phone numbers of his immediate family members were also tapped. As soon as this guy contacts his family or relatives, the police can follow the

vine and find his trace. It's just that more than a dozen days have passed, and this guy just didn't show any clues.

"Why, did you find Lu Feng's trace?" Ye Qing was a little dubious. It stands to reason that Zhang Zhitong should be happy to find Lu Feng's trace. Why was she so worried now?

"We have some evidence. We suspect that this Lu Feng had joined the gang in the big diamond theft case." Zhang Zhitong turned the delicate purple clay cup around: "The evidence was only available yesterday."

"When you helped us check the physical evidence, our police station went up and down, and was shocked by the professional and screaming methods."

"Later, we checked the college teachers and laboratory technicians in the surrounding counties and cities, and finally we found a suspect, but this person, like your employee Lu Feng, left no trace that we can follow and we couldn't find it very quickly."

After finishing speaking, Zhang Zhitong's expression suddenly became solemn, and she lowered her voice and said to Ye Qing: "Just yesterday, more than 400 kilometers away, another major theft occurred in a county at the junction of Jiangnan Province and Anhui Province."

# "Together... Again?"

Ye Qing had also put down his teacup after hearing this, judging from the news disclosed by Zhang Zhitong: "There is no doubt that yesterday's case must be similar to the method used in the big case of the theft of Dai Meng jewelry. Moreover, the police also found clues about the employee named Lu Feng from this case. This time, the theft is one of the precious metals and seven million in cash." Zhang Zhitong continued solemnly: "The New Year is almost coming, this factory has prepared 12 million in cash to be distributed to the workers at the end of the year like a prize for the end of the year."

"Unexpectedly, that group of thieves wouldn't even tell the pot, 411.3 kilograms of rhodium (lǎo) in the warehouse was also looted. Different from last time, this time, the police deployed a large number of police forces overnight, flipping through the surrounding surveillance video and finally found the video that captured the group of people."

"The picture only lasts for two seconds, and there are four people in it. They all cover their faces very well. One of them, judging from his figure, and walking posture, is very similar to your original one named Lu Feng employee."

"Damn, this group really knows the goods." Ye Qing had really admired.

"The bonus can be paid in cash to avoid tax. Like this, the factory owner's tax is avoided, but the money is gone, and the expensive metal rhodium is lost. The idea that they can play like that shows the band of thieves is not ordinary goods, but well knowledgeable.

## What is metal rhodium?

This is one of the eight precious metals in the metal family. Rhodium is affectionately called rhodium in the processing industry. Its silver-white color looks very much like metallic tin and metallic chromium. Even if an old processing worker sees it, it is difficult to discern its true value. In traditional machining,

this kind of metal is difficult to use, and it is very easy to confuse it with several worthless silver-white metals. Its price increases with purity and the price of raw materials have always been on par with gold. Because of its hard texture, high melting point, and insoluble in most acids, even aqua regia can hardly dissolve it. When processed, the cost is much more expensive than gold.

"Who can store dozens of kilograms of rhodium at a time? It seems that the scale of this factory is not low." Ye Qing sighed: "This should be a manufacturer of optical instruments or measuring instruments because metal rhodium is mainly used in the industry. On the instruments."

"Yes, you even know this." Zhang Zhitong had also admired Ye Qing's knowledge.

"I understand a little bit." Ye Qing smiled bitterly: "The news of yesterday's case will be heard soon. It is estimated that many companies that prepare cash for year-end bonuses will desperately deposit their money in the bank."

"You can ask, if there is a place to help, I will definitely help."