

FOREIGN Trade

OF THE DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA

New Architectural Groups in Pyongyang

On the Law of the DPRK on Intellectual Property Rights

Taedonggang Trading Company

2026 2

Kaesong Koryo Insam Liquor



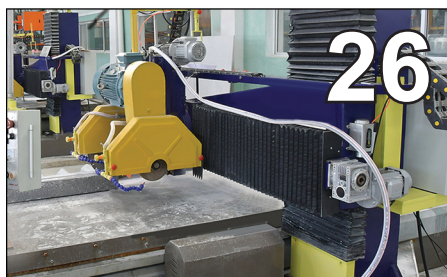
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NEW ARCHITECTURAL GROUPS IN PYONGYANG

The new streets, which have recently been built in the Hwasong area under the energetic leadership of the respected Comrade Kim Jong Un, form innovative styles of architectural groups that are unique in terms of architectural formation and artistic beauty.



The characteristic large and round flower bed between Saeppyo-dong and Songam-dong and the lawns and trees between the roadway and the walkways add more to the scenery of Saeppyo Street.

The inauguration of the apartment houses in the fourth-stage section of the Hwasong area gives a glimpse of Pyongyang that is undergoing transformation year after year.

The inauguration of 10 000 flats in the fourth-stage section of the Hwasong area rounded off the project of building 50 000 flats in Pyongyang, and a complete urban administrative district was formed in the Hwasong area.

Thus, flats numbering nearly 60 000 and public buildings, encapsulating advanced civilization, were built in Pyongyang during the eighth term of the Central Committee of the Workers' Party of Korea.

The housing section in each stage in the Hwasong area is characterized by its architectural diversity based on a combination of traditional and modern styles.

The one in the fourth stage goes well in form and size with those in the previous stages, and is distinctive in the modern, practical and three-dimensional features.

The iconic buildings all look characteristic, presenting rhythmic interconnectivity with other buildings.

The service facilities are distributed according to their service categories and environment, sustaining the refined character of the fourth stage.

Fourth-stage section in the Hwasong area



Saeppeyol Street

Saeppeyol Street, built in several months, presents an ideal harmony of multi-storeyed apartment houses including high-rises, and public buildings including neighbourhood-serving amenities, which embody formative, artistic, practical and convenient features.

The iconic high-rise apartment house with a national flag fluttering on its rooftop looks unique and quite majestic.

The characteristics of the street are that it looks rhythmic as the gradual distribution of medium-storeyed apartment houses is finished with high-rise ones, and that the outer walls of the dozens of apartment houses are decorated with tiles of brown,

white and other bright and weighty colours.

Standing along the street are diverse bases for cultural and leisure activities and the commercial, catering and other public welfare service facilities, including Jubong Furniture Exhibition House. In the areas surrounding the apartment houses are resting places and playgrounds with sports and play equipment.

There is a park by a blue pond, and lawns occupy a wide area with white birches, pines and Korean spruces planted in groups.

Sustaining the emotional feature of the beautiful street, the park makes the overall appearance of the Hwasong area more characteristic.



On the street there are several neighbourhood-serving amenities, all named after *saeppyo* (morning star). Already in operation are the Saeppyo Sogori Soft Drinks, Saeppyo Photo Studio, Saeppyo Bathhouse, Saeppyo Tailor's, etc.

The street was built for the bereaved families of the

heroes, who dedicated without hesitation their precious lives in the overseas military operations for the honour and eternal prosperity of their country.

As part of a measure to honour the precious lives of the admirable sons of the country, the respected

Comrade Kim Jong Un initiated the construction of this street for the bereaved family members. He named the street and led the whole course of the project so that all the elements of new buildings would embody the state's utmost sincerity for the combatants' families.

Some weeks ago, amid sincere congratulations of the whole country, the bereaved families moved into the new houses in the street.





SINUIJU COMBINED GREENHOUSE FARM

An unprecedentedly large greenhouse group, an ideal country town, was built on the shore of the Amnok in a northwestern border area of the Democratic People's Republic of Korea.

The farm with well over 1 000 greenhouses of various types, dwelling houses, bases for various cultural and leisure

activities and characteristic landscape, is the fourth of such greenhouse farms built in recent years in the country.

Covering an area of 450 hectares, it is larger in scale than those in Jungphyong and Ryonpho on the east coast and in Kangdong of Pyongyang put together.

The vegetable science research centre in the farm plays the role of an academic guidance unit and scientific research centre, which provides technical service for greenhouse vegetable cultivation across the country while conducting vegetable science research.

The greenhouses vary in type—domed glass hydroponic greenhouse, double-slope inter-connected glass hydroponic greenhouse, semi-arched double-sheet hydroponic greenhouse, arch-style inter-connected vinyl soil greenhouse, etc.



The three domed glass hydroponic greenhouses are furnished with vertical rotary multi-layer vegetable cultivation arrangements, vertical flow multi-layer vegetable cultivation arrangements and horizontal plate multi-layer vegetable cultivation arrangements using LEDs.

The greenhouse farm has introduced an intelligent production system for the integration of management and production, as well as the recycling technology.

Unlike other greenhouse farms in the country, this farm has solar-heated greenhouses, where vegetable cultivation is combined with fish farming and mushroom cultivation. Sturgeons and other species of fishes teem in the semi-arched double-sheet hydroponic greenhouse; lettuce, celery and other vegetables grow on the floating hydroponic cultivation cases of the water tanks.

Wihwa Island, where the farm is located, was hit by record downpours in July 2024, and consequently, it was impossible even to recognize its terrain features.

The 22nd Emergency Enlarged Meeting of the Political Bureau of the Eighth Central Committee of the Workers' Party of Korea adopted a decision to repair flood damage in North Phyongan and Jagang provinces as early as possible.

According to the decision, admirable rural towns and permanent embankments were built in the flood-stricken city of Sinuiju and Uiju County in a little more than 130 days.

At the inauguration ceremony for the new apartment houses, the respected Comrade Kim Jong Un proposed building a large greenhouse farm there to





promote the wellbeing of the regional people. He subsequently showed close concern for the project.

Inaugurated in February this year, the Sinuiju Combined Greenhouse Farm conducts temperature and humidity control in the greenhouses and nutrition management of the crops as required by the technical regulations and as suited to the growth conditions according to the vegetable varieties.

The farm supplied tomato, chilli, cucumber and other kinds of vegetables reaped for the first time to the commercial outlets, orphanage and primary and middle schools for orphans in the city of Sinuiju.





For Increased Cement Production

The Sangwon Cement Complex is striving to increase production.

The Sangwon Limestone Mine and other mines in charge of preceding production lines are increasing the mineral output by efficient mining methods. They also have made achievements in establishing production lines of basic materials and updating the performance of vibration feeders and excavating machines.



Calcination, cement production and several other workshops are increasing their outputs by introducing new technologies and operating equipment at full capacity.

The various building materials, including cement and gypsum board, from the complex are high in demand in the construction field for their high quality.

Pyongyang Sangwon Cement Joint Venture Company Ltd

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24th Pyongyang Spring International Trade Fair

The 24th Pyongyang Spring International Trade Fair was held between May 4 and 8.

Presented to the fair held on the theme of “For Common Development and Prosperity” were products from the Korea Kaesong Koryo Insam Trading Company, Korea Mangyong Trading Company and Paegunsan General Foodstuff Factory of the DPRK and enterprises and companies of Russia, China, Mongolia, Switzerland and Thailand, totalling more than 290.

Tens of thousands of products of over 1 700 kinds of electronic, machine-building, building-material, foodstuff, daily-necessities, light, fishing, and other industries, agriculture, public health and other sectors, all produced by introducing advanced scientific and technological achievements, were displayed at the Central Youth Hall and the Okryu Exhibition House.

The trade fair served as an occasion for giving publicity to businesses and their products and also for concluding contracts between them.

It proved to be significant in developing friendship and multi-faceted economic exchanges with other countries and expanding bilateral and multilateral cooperation.



By Relying on Domestic Materials and Fuel

A golden age of construction has opened in the Democratic People's Republic of Korea. The whole country is undergoing a facelift with the construction of modern housing and bases for cultural and leisure activities in the capital city of Pyongyang and tourist resorts, factories, hospitals, leisure complexes and housing in the regions.

This grand-scale construction demands the building-materials industry sector to play a bigger role.

This industry is striving to fully meet the growing demands of the construction projects by relying on the materials and fuel abundant in the country.

The Sangwon Cement Complex and other cement production bases are normalizing production on a high level by proactively introducing reasonable technical innovation conceptions and maximizing the operation rate of equipment.

The sector has developed a Korean-style technology of producing quality cement without using gypsum, and is introducing it in an expansive way.

It is also directing its efforts to increasing glass production.

The Taean Friendship Glass Factory is conducting its management activities in a scientific way while resolving technical problems arising in lowering the consumption of materials and increasing production, thus laying material foundations for producing plate glass in large amounts every year with domestic materials. It has developed a new mine to exploit raw material badly needed for improving the quality of its products. Various products from this factory are high in demand in various sectors of the national economy.

As modern building-materials production bases with a large

capacity have been set up in places with abundant resources of raw materials in various provinces, the sector is promoting the work of diversifying the bases' products for the development of the regional economy and improvement of the people's standard of material and cultural living.

The Ryonggang Stone Processing Factory, with a large production capacity, in Ryonggang County, Nampho, is dressing large amounts of stones to render a contribution to developing the economy and improving the people's living standards.

The Chollima, Songchongang, Kyongam and other tile factories are striving to produce tiles in satisfactory amounts and supply them to the construction projects across the country.

The wood processing factories in Pyongyang, Hamhung, Kanggye and other places have modernized their production lines and developed multi-functional furniture and fixtures.

A new mine developed recently for the production of red stone material is normalizing its production on a high level.

The building-material industry is pushing ahead with the projects for laying material foundations for producing metal fixtures and construction machinery and tools.

It is also making efforts to develop functional paints, curing accelerators, anti-freezing agents and other additives that suit the actual situation of the country and propagate their production technology.

The industry, developing in a sustainable way by relying on the domestic raw materials and fuel, is claiming a large share in the development of the national economy and the improvement of the people's material and cultural life.

Flame Atomic Absorption Spectrometer

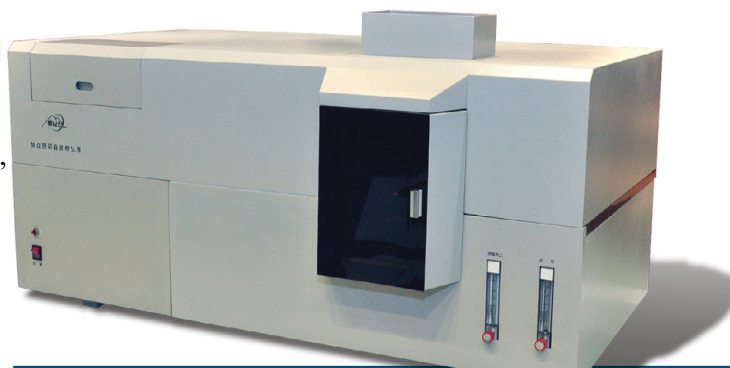
The device analyzes heavy metals, precious metals, rare metals and some nonmetals in samples.

Technical specifications:

Measuring wavelength distance: 190-900nm

Wavelength accuracy: ± 0.25 nm

Analyzing accuracy: Below 2% of relative error



Jinung Trading Company

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Two-dimensional Radiation Spectrum Analyzer

Two-dimensional radiation spectrum analyzer is a device for measuring strength and energy of radioactive rays.

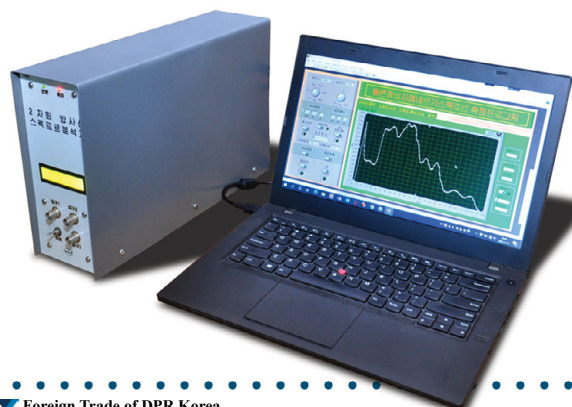
Technical specifications:

Differential linearity error: Below $\pm 0.07\%$

Integral linearity error: Below $\pm 0.1\%$

Energy resolving power: 7.8%

Power: AC 220V



Technical specifications:
Amount of production: 0.5m³/h
Proportion of demineralization: Over 99.8%
Power consumption: 2kW/h

Polluted Water Purifying Device

Kanghung Technology Trading Company
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On the Law of the DPRK on Intellectual Property Rights

The Law of the Democratic People's Republic of Korea on Intellectual Property Rights was adopted as Decree No. 34 of the Standing Committee of the Supreme People's Assembly of the Democratic People's Republic of Korea.

Consisting of 53 articles in 7 chapters, the law's main mission is to contribute to promoting the increase of the country's intellectual creative capability and the circulation and use of the intellectual property by setting up a well-regulated guidance system over the work of intellectual property rights and intensifying the system of protecting the rights, so as to develop the country's economy, science, technology and culture.

The law makes it clear that it shall be applied to the organs, enterprises, associations and individual citizens of the DPRK, as well as to the foreign corporate bodies and individuals according to the international treaties the DPRK has concluded or ratified or according to the principle of reciprocity.

It stipulates the principles regarding exercising of the intellectual property rights won in the form of contract or jointly, transfer of the rights, fulfilment of liabilities for the intellectual property, restrictions on the rights, exercising of claim for the damages done by illegal infringement of the rights and others.

It clarifies the issues on establishing a work system of intellectual property rights, including the running of the non-

permanent intellectual property right guidance committee and its duty and authority, the duty and authority of the central intellectual property right guidance organ, duties of the commissions, ministries and national agencies, regional people's committees and the agent and branch offices, cooperation in this work, as well as those on promoting creation, circulation and use of intellectual property.

According to the law, those who are desirous of winning intellectual property rights for inventions, application techniques, industrial designs, trademarks, places of origin and geographical indications, new plant cultivars and software shall apply for their registration to the central intellectual property right guidance organ.

And the central intellectual property right guidance organ shall deliberate the applications according to the conditions, procedures and methods stipulated by law and regulations, and notify the applicants of the result—whether they are registered or rejected.

The law stipulates that inspection and supervision over the work with intellectual property rights shall be undertaken by the central intellectual property right guidance organ and the regional people's committees.

The law became effective on November 1, 2025.

Myongdo Joint Venture Company Ltd



Managing Director An Hyok Chol

The Myongdo Joint Venture Company Ltd, founded in 2016, conducts bonded processing, foreign technical cooperation, export and import, with the main emphasis on producing building materials and fittings.

The Ryongchon Building-Materials Factory under the company, which is in Ryongchon County, North Phyongan Province, strives to modernize its equipment, improve the product quality and expand the range of its products.

Chairs, wardrobes and other kinds of furniture, plastic sliding windows, adiabatic aluminum-framed windows, stainless steel doors and railings from the factory are popular among the customers for their excellent quality and advanced features.

The company is making efforts to diversify the variety of its products by using domestic raw materials. It also is intensifying exchanges and cooperation with different countries on the principle of credit-first principle.

Myongdo Joint Venture Company Ltd

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Multi-functional Cerebral Electric-Magnetic Stimulator

The multi-functional cerebral electric-magnetic stimulator, which is intelligent, light and small, is a medical apparatus for treating mental and somatic diseases with electric-magnetic stimulation such as electric convulsion induction, electric needle, cerebral DC and cerebral magnetism.



**Jangmyong High-Tech Medical
Goods Development Company**
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E-mail: jangmyong9988@star-co.net.kp



Managing Director Rim Myong Nam



Taedonggang Trading Company



The Taedonggang Trading Company, which has a legal address in Phyongsong, South Phyongan Province, the Democratic People's Republic of Korea, was founded in 1977.

South Phyongan Province is an industrial centre of the country. With bases of the coal-mining, chemical, electric-power and building-materials industries, it has favourable conditions for investment.

With its excellent management personnel and sci-tech forces, the company is engaged in various kinds of business categories

such as mine development, marine transport, passenger and freight transport, fisheries, IT development, stone dressing and bonded processing at dozens of its reliable production bases.

It is recognized as a competent enterprise not only at home but also abroad.

True to its management principle of creditworthiness and cooperation, the company is developing relations with its counterparts in Russia, China and other countries through its branches and agents.





Rotating Friction Welder

It is for butt-welding round steel and pipes of different materials.

Kanghung Technology Trading Company

Add: Sosong District, Pyongyang,
DPR Korea

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Fax: 850-2-381-4410/4416

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Technical specifications:

Maximum diameter of welding: 60mm

Maximum strength of upset welding: 320kN

Rotating number of principal axis:

500-1 500r/min

Table stroke distance: 350mm

Principal axis motor output: 30kW

Hydraulic motor output: 22kW

Cabinet size: 3 500×3 500×1 700mm

Weight: 6 500kg



Electrical Scalpel

Technical specifications:

Output mode: RF

Incision mode: Single pole, twin pole, incision 1, 2 and 3

Hemostasis mode: Coagulation 1 and 2, twin coagulation

Speed of incision: 1. 3cm/s

Speed of coagulation: 1. 1 cm/s

Maximum output: 300W

Warning sound: Below 50 dB



Taeoe Machine Technology Company

Add: Taedonggang District, Pyongyang, DPR Korea

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Amnokgang Trading Company



Managing Director Kim Un Chol



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The Amnokgang Trading Company has under it different production bases.

The company, capitalizing on the geographical condition of neighbouring Dandong, China, exports various kinds of bonded products including garments and processed marine products like shellfish and blue crab.

High-grade nonferrous metals are also a major export item of the company.

In order to identify and process goods which are high in demand in international markets, it has created 100 hectares of blue crab breeding ground in Cholsan County, North Phyongan Province, and increased the capacity of the bases for processing diabase and gabbro and for producing plywood for furniture with reed.

The company has established joint ventures in China and other countries for producing garments and processing marine products, and strives to gain access to new foreign markets.



On the Law of the DPRK on the Economic Activities by Foreigners in Its Economic Waters

The Law of the Democratic People's Republic of Korea on the Economic Activities by Foreigners in Its Economic Waters was adopted as Decree No. 344 of the Standing Committee of the Supreme People's Assembly of the Democratic People's Republic of Korea on July 4, 2020.

Consisting of 25 articles, the law's main mission is to contribute to defending the security of the state and protecting its marine resources and ecological environment by establishing a strict order in the economic activities by foreigners in the economic waters of the country.

The law stipulates that the economic activities conducted by foreigners in the country's economic waters are fishing, aquatic culture, technical transfer and investigation, survey, prospecting and exploitation of the marine resources; it defines the economic waters to be 200 nautical miles from the reckoning line and as far as the sea-dividing line where the 200 nautical miles cannot be identified.

This law is applicable to those organs, enterprises, associations and individual citizens of the DPRK that are related with the foreigners' economic activities.

Foreigners shall obtain temporary ship registration certificate from the central maritime administration when they are going to conduct economic activities in the economic waters of the DPRK according to inter-governmental agreement or contract they concluded with the organs, enterprises or associations of the DPRK.

And they shall obtain approval from the non-permanent

resources development deliberation committee, and those, who are going to conduct such economic activities as investigation, survey and prospecting of the marine resources, shall obtain approval from a relevant organ as stipulated separately.

The law clarifies how to submit a written application for approval of the economic activities and how to deliberate the application and give approval to it. The foreigners, who are going to obtain approval of their economic activities, shall submit written applications through the relevant organs, enterprises or associations of the DPRK to the central fishing guidance organ, the central underground resources development guidance organ or the central land and environment protection guidance organ according to the purposes and objects of their economic activities.

The law stipulates how to pay fees, how to notify entry into the economic waters and how to pass the inspection points, as well as the order and prohibition the foreigners should know before conducting their economic activities.

The law clarifies the mission and authority of the supervision and control organs, the diplomatic means for resolving the issues related with the economic activities, the application of fines, the compensation for damage and the imposition of penal responsibility.

This law will contribute to providing the convenience of the foreign-invested businesses and foreigners in the DPRK by helping them have a correct understanding of the law and abide by it in their activities.

PROGRAM LOGIC CONTROLS

These PLCs are capable of controlling various machines, managing add-on modules and providing network telecommunication. With technical specifications which are no less competitive than internationally recognized ones, they are effective for integrated production system and unmanned production in the economic sector.

Technical specifications:

Processing speed: 168MHz

System memory: 1MByte flash memory

Management of add-on modules: 8

Scanning speed of add-on modules:

1mms per module

Serial communication speed:

300bps-115.2kbps

Operation temperature: -10-70°C

Relative humidity: 5-95%



Kanghung Technology Trading Company

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Favoured Functional Drinks

Among the functional drinks that are favoured by the people are energy drinks made from red cyclinder cabbage, fermented assorted vegetable and okra.

Products from the Jungsun Okryu Foodstuff Production Station, these health drinks are fermented with various probiotic bacteria, such as bifid bacteria and lactic acid bacillus, by using modern biotechnology. They help the nutritional ingredients in red cyclinder cabbage, vegetable and okra be absorbed into human body as they are.

Okryu Trading Company

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Robots for Education

The Kyonghung Electronic Products Manufactory under the Kyonghung IT Company is developing various kinds of intelligent robots.

Over 50 different parts are designed to make any robots of one's idea.

According to assembly methods, a robot takes a motion mode different from others.

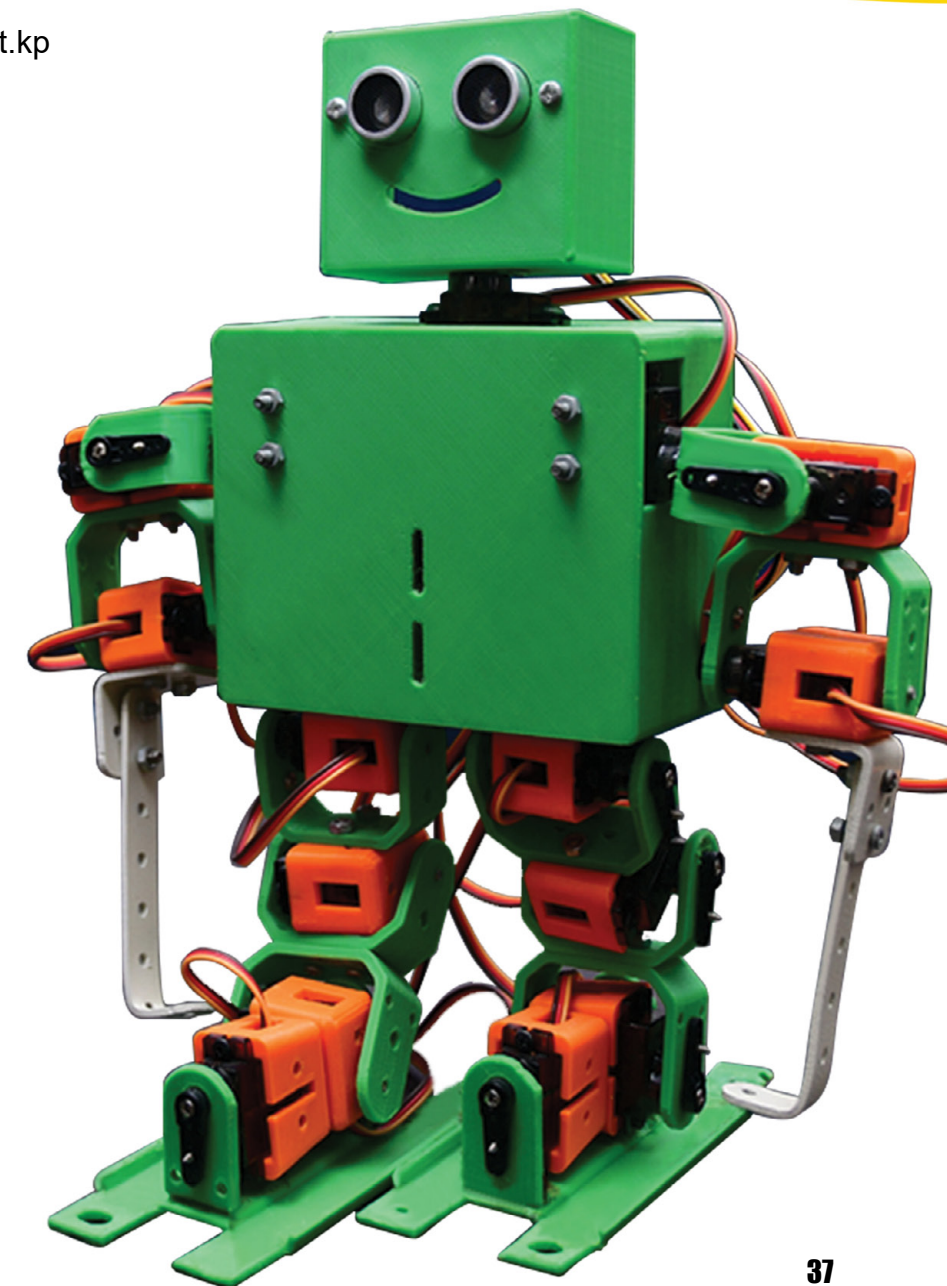
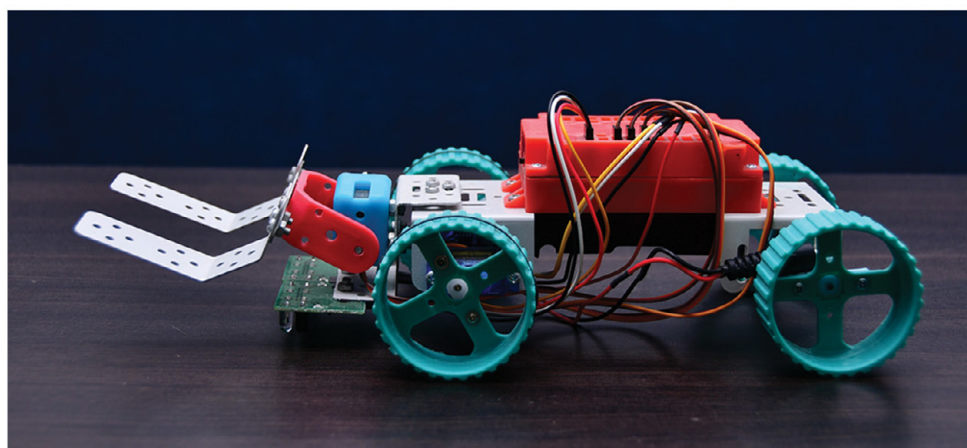
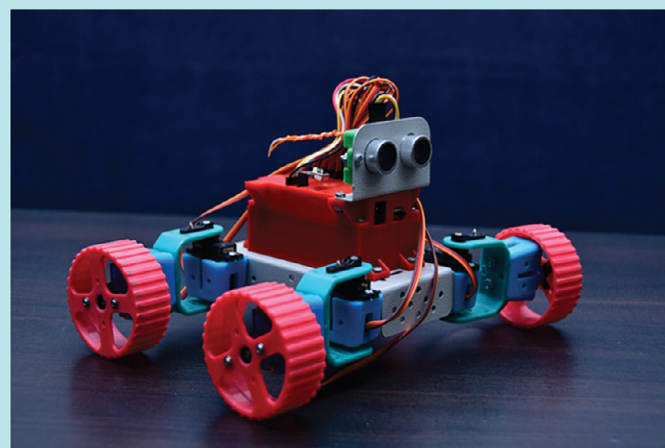
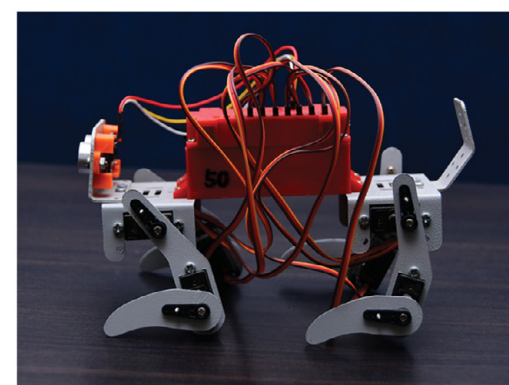
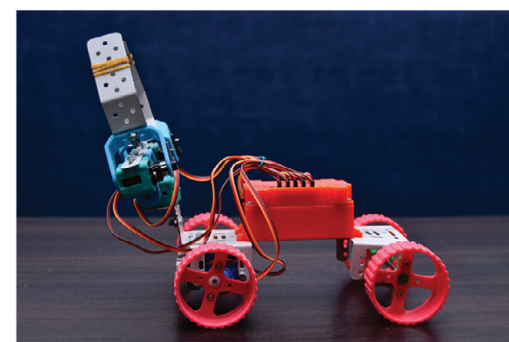
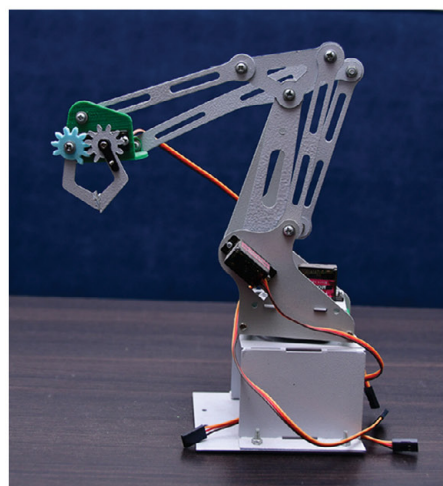
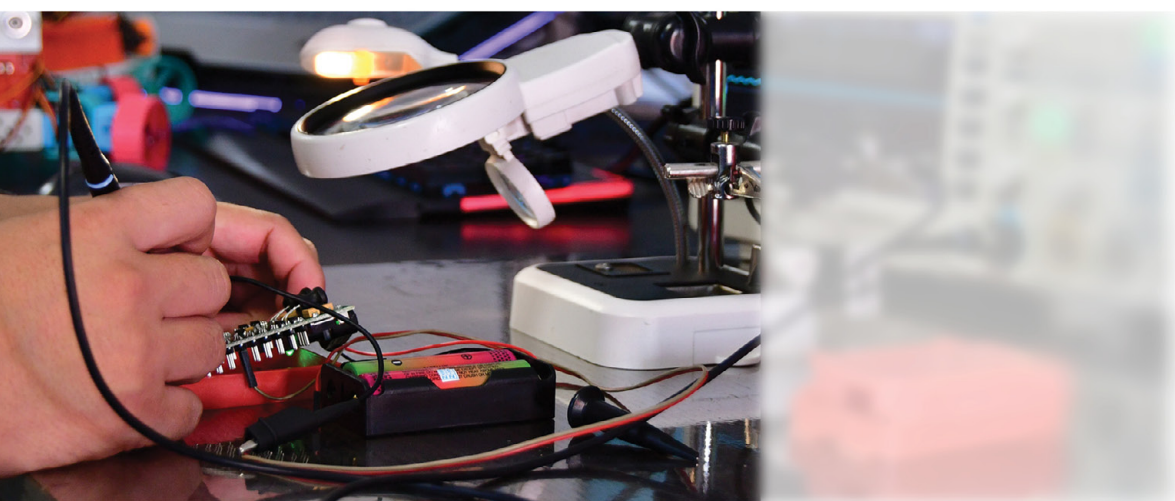
These robots have been introduced to some schools and won the interests of the teachers, who say they help students to improve their abilities to conceive and practice.

Kyonghung Trading Corporation

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EMOTION-EVOKING LAMPS



The Electronic Technology Products Manufactory produces lamps of various colours and unique shapes. Especially, the warm-colour lamps with formative beauty add more to the elegance of rooms, evoking emotions. Its power consumption is 3.5-5W.

Samgwang Trading Company

Add: Songyo District, Pyongyang, DPR Korea

Tel: 850-2-18111-381-6141/6146

15 HP HYBRID TRACTOR



Technical Specifications:

Driving mode: Manned

Power:

15hp (engine 6hp, motor 9hp)

Total capacity of battery:

39kWh

Working hours once recharged:

6-8 hours

Traction force: 4.3kN

Weight: 1 200kg

Kanghung Technology Trading Company

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