

New products, new choices

— LONKING returns to bauma China with exciting new products

As one of the largest construction equipment and industrial vehicles manufacturers in China, LONKING will bring more than 25 products to bauma China, all of which have been designed based on the latest market trends.

THE PRODUCTS INCLUDE:

Wheel Loader CDM856 and CDM835

New CDM856 and CDM835 support a variety of choices and their engines meet the Euro stage IV/Tier 4F emission. Wet type brake axle and electrical control transmission are optional.

Spacious FOPS&ROPS cab with suspension seat and powerful air conditioning provides a comfortable and safe environment for the operator. The closed hydraulic system of CDM856 saves fuel and variant attachments for different applications are available.



Excavator CDM6365F

It has a standard Euro IV/ Tier 4F engine with Euro IIIA and Euro II emission optional. Parallel radiator makes the cooling effect better and maintenance easier.

The FOPS and ROPS cab with suspension seat and powerful air conditioning ensures comfortable operation. The intelligent electronic control system combines functions of engine overheating protection, low oil pressure protection, fault alert and maintenance warning.

CDM6365F also features an independent circuit during composite action. Variant attachments for different applications are optional.

Forklift LG20B & LG30GLT

LG20B is a battery forklift with OPS system, AC motor, ZAPI control system, and smart LCD instrument panel with auto fault detection.

Battery can be moved from the truck's side, making them easy to change. European brand batteries are optional.

LG30GLT is a dual-fuel forklift, environmentally friendly. Both Japanese and Chinese engines are available.

A copper water tank with a larger cooling area provides better cooling effect. The Ergonomical vehicle is designed with the operator's comfort in mind.

Sunward Intelligent's 30 products on display

The Sunward Intelligent Equipment Co Ltd with its stands located at E60/F59 occupies an area of 1,500 square meters, displaying its products ranging from piling machinery to rock drilling equipment, cranes and excavators.

Their exciting products include a new hybrid excavator and a large diameter DTH hammer casing drill.

SWDTH100H mainly consists of a power head, a caterpillar chassis, a pole, a jib lubber mechanism, a drill stem and a DTH hammer



combination system. It can get into the complex geology of sand or clay, pebbles, gravel, melt holes, boulders and lithosphere.

The machine, a new kind of environmental protection equipment, can be widely used in building roads, bridges, wharves and high-rise buildings.

The ES hydraulic hybrid excavators which will be showcased at bauma China adopt several core technologies with its own intellectual property rights. It is set to become a landmark product from Sunward Intelligent as part of its bid to create energy-saving technology industrialization for excavators.

The appraisal made by the Hunan Machinery Industry Association has proved that the machine's energy recycling technology is at an international level. Its energy recovery efficiency achieved in the process of the movable arm reaches as high as 90 percent.

Its fuel consumption can be reduced by up to 27 percent and its working efficiency can be raised by 25 percent. Therefore, the machine can save fuel costs of about 200,000 yuan (\$32,520) a year.

Sunward Intelligent, established in 1999 with headquarters based in Changsha, Hunan province, has subsidiaries in Changsha, Wuxi in Jiangsu province, Huaibei in Anhui province and Europe.



Sany showcases innovative products

Sany Group will showcase 43 innovative products at bauma China 2014 with 26 machines making their debut.

"These exhibits reflect the group's R&D ability and spirit of innovation," said a source from the group.

Of the exhibits, SY245H and SY485H are brand new excavators with a fuel filter system and engines which meet China's third stage auto emission standards. The machine with independent oil power is the first excavator in China with its structure life exceeding 10,000 hours.

Its SRT95C mining dump vehicle leads the development trend of China's new generation of mining equipment technology. Its SRT series of mining equipment displays its six core technologies, creating the maximum value for users.

Its SAC6000 all-terrain crane adopts an eight-bridge and seven-arm structure to reach a maximum lifting height of 90 meters. It is the best partner for 1.5-2MW wind turbines.

Its SY312C-6W LNG agitating lorry, by using the conventional mixer technology advantage, is committed to making the first brand of LNG mixers. The lorry, with its clean, efficient, safe and sustainable environmental features, leads China's construction machinery industry to the new era of green, energy-saving machines.



Zoomlion shows green products

Zoomlion Heavy Industry, one of China's leading machinery enterprises, will showcase 27 environmentally-friendly products at bauma China 2014, including concrete machinery, lifting machinery, earth moving machinery, road machinery and foundation construction machinery.

"The show will be a window to our environmental machinery products which are the result of our innovation efforts," said a source with the company, adding that developing energy-saving machinery products will be a future trend in the industry.

Zoomlion has led Chinese machinery enterprises to technical innovation in the past two decades, successfully changing the global construction machinery industry trends.