



PRESS RELEASE

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Zoomlion Group

Zoomlion Group is one of leading world players in the Construction Equipment Industry and represents one of the most attractive emerging alternatives for the Customers all over the World. It can show a track record of impressive and quick growth during the last years, obtained both by internal growth and through important acquisitions.

The Group is represented at BAUMA 2010 by its two Brands, ZOOMLION and CIFA, both very well recognize worldwide in their respective market segments.

Investing heavily in Research, Development and Quality, it builds its Know-How both on the trustable Experience of years and on Innovation and Creativity, granting long lasting results.

The partnership with a network of highly skilled and experienced Dealers and the strong investment in direct “platforms” on the territory are the guarantee of intimacy to the Customer all over the World.

Passion, Honesty, Know-How and strong financial resources are the Values that make Zoomlion Group the solid foundation for the Customers in the Construction Equipment Industry, even during difficult times.

The daily passion for the “well done job” animates every step and every choice of Zoomlion Group people, ready for any new challenges.

Cifa-Zoomlion: a Double Brand Strategy

Zoomlion Group has created strong multicultural working teams of European and Chinese people aiming at providing new solutions for the Customers in any market.

Based on the best know-how, coming from this multi-cultural synthesis, a process of international development and organization improvement has already produced important effects. In this new global scenario, the two Brands of the Group, CIFA and ZOOMLION, as well as the different product lines, give the Group’s Customers more options and added value.

For logistics and after-sales service, the Zoomlion Concrete Machinery products will take advantage of CIFA logistics infrastructure as Platform for “EMEA” (Europe, Middle East and Africa) Countries, to guarantee effective spare parts deliveries and service by means of dedicated resources. In the same way CIFA products are already being distributed into the Chinese market using the Zoomlion infrastructure as logistics Platform.

At the moment, the strategic positioning of the two Brands has already been formulated for the Concrete Machinery Market. In particular, Cifa will be the Strategic Brand of the Group in specific Markets, like Europe while Zoomlion Brand will be the strategic Brand in other areas, like China, the East Asia and Pacific. Consistently, the Product offer of the two Brands has been designed and developed in order to satisfy the different needs of all the Customers in any area of the world and in any segment.

Significant examples of such multiple options can be appreciated at Bauma: the Carbon Boom Truck Pumps shown by Cifa are an example of the high end technological level reached by the Group through years of experience and know-how and continuous investment in R&D, also co-operating with top Universities and Research Centers. This technology, presented under the CIFA



brand, will be made available to the Customers wherever there is the need to overcome the weight constrain.

These examples are just two of many synergy examples coming out the common R&D resources available to the Zoomlion Group.

Zoomlion Group will be at Bauma 2010 in the outdoor area F9, stand 905/1

Zoomlion Group is welcoming all Visitors at stand 905/1 in the outdoor area F9, one of the best positioned areas at BAUMA.

The setting is inspired to the world of construction sites, recalled through the structural components and materials, revisited in a new way and heightened as decorative elements. The Communication concept highlights the two brands through the use of their traditional colours and graphics, underlining their unique and different identities.

The booth is built on a surface of 3200 Square meters and will host the specific areas for each of the Groups' business units and Brands (ZOOMLION and CIFA). Each area will have a specific reception covered area, to receive Customers interested in deepening product information through detailed brochures and leaflets.

Guests will also be welcome at the elegant and comfortable two floor lounge where there will be the opportunity of meeting in a quiet and warm environment.

CONCRETE EQUIPMENT – CIFA BRAND

Truck-mounted concrete pumps

CIFA - Truck- mounted concrete pump K62H –XRZ CARBOTECH SERIES

CIFA LAUNCH THE NEW CARBOTECH SERIES “H” WITH PLACING BOOM IN COMPOSITE MATERIAL

CIFA K62-H with pumping unit HPG 1808/1113 –IF9, is the most innovative truck-mounted concrete pump in the market. The boom with the last three sections in composite material, CIFA patent pending, is the lightest and the most resistant in its segment having absolutely high performance in rigidity. The boom has been already tested to fatigue for more then 10 years of equivalent work. The K62-H can be mounted on 10x4 truck axles and total weight is within 53 Ton, a new frontier also for future applications or developments. A six–section, 62 meter boom (vertical length) , with 125mm diameter, double layer pipeline (CIFA Long life Pipes), and “RZ” folding system.

Outriggers: on the front, “X” style diagonal outriggers with sequence controlled, triple telescopic opening; on the rear, swing out outriggers for a quick and easy set-up. Pumping unit HPG 1808 – IF9 (close loop) with reversal flow: high performances, high pressure and output, high reliability and easy maintenance, the S-valve is 9 inches to guarantee an optimum concrete flow high suction performance and efficiency, with low wear. CIFA K62-H is available in standard equipment

with double thickness concrete pipes in high resistant steel, Aluminium hopper covering, 2 proportional radio control with two boom movement speed, synthetizer for automatic frequency search, 8 position joy stick and concrete flow rate regulator. Electronic stability control and data logger K-TRONIC patent pending, that control automatically, in every moment the stability of the machine giving signals to the users when the boom is in critical configuration. Without any manual intervention of the users the K-TRONIC increase the total safety and function as a data logger and black box of the complete machine). The K-TRONIC hardware is protected and the outrigger sensors are placed in safe positions. Centralized lubrication system for pumping unit. Centralized lubrication system for placing boom. Rear light on hopper and stabilization area

CIFA - Truck- mounted concrete pump K45H- XRZ CARBOTECH SERIES

CIFA LAUNCH THE NEW CARBOTECH SERIES “H” WITH PLACING BOOM IN COMPOSITE MATERIAL

CIFA K45-H with pumping unit HPG 1408 –IF9 “EPC” version, is the most innovative truck-mounted concrete pump in the market. The boom with the last two section in composite material, CIFA patent pending, is the lightest and the most resistant in its segment having absolutely high performance in rigidity. The boom has been already tested to fatigue for more then 10 years of equivalent work. The K45-H can be mounted on 8x4 truck axles and total weight is within 32 Ton,

an extraordinary result not yet reached with boom of this length and a new frontier also for future applications or developments. A five –section, 45 meter boom (vertical length) , with 125mm diameter, double layer pipeline (CIFA Long life Pipes), and “RZ” folding system. Outriggers: on the front, “X” style diagonal outriggers with double telescopic opening; on the rear, swing-out opening system for a quick and easy set up also in narrow areas. The pumping unit HPG 1408–IF9 “EPC” (close loop with electronic control) guarantee a maximum output of 140 m³/ hour or a maximum pressure of 80 bars.

the S-valve is 9 inches to guarantee an optimum concrete flow high suction performance and efficiency, with low wear. The EPC system on pumping unit ensures:

- pumping system that automatically adapts to the type of concrete pumped
- smoother operation, in particular for the valve exchange function
- fewer components used, for simpler installation and maintenance
- simpler controls, thanks to the electronics used and a palm pilot for diagnostics
- lower energy and fuel consumption
- a diagnostic system for operating anomalies, to improve maintenance

Beside standard functions for basic concrete pump operation, the system has patent pending controls which considerably improve performance.

CIFA - Truck- mounted concrete pump K41L with ABC system

CIFA's truck-mounted concrete pump K41L – HPG 1408 with “ABC” (Active boom control) is a very well balanced machine with overall lower weight as well as less weight in the rear axles of the lower chassis. A five –section, 41 meter boom, with 125mm diameter, double layer pipeline, and

“RZ” folding system. Outriggers: on the front, “X” style diagonal outriggers with double telescopic opening; on the rear, swing-out opening system for a quick and easy set up also in narrow areas. The pumping unit HPG 1408 F9 with closed circuit and reversal flow: high performances, high reliability and easy maintenance; the S-valve is 9 inches to guarantee an optimum concrete flow high suction performance and efficiency, with low resistance. CIFA K41L is available in standard equipment with double thickness concrete pipes in high resistant steel, Aluminium hopper covering, 2 proportional radio control, centralized lubrication system for pumping unit. The new “ABC” on placing boom: an electronic system to control boom oscillations. The system senses the boom oscillations, analyzes them, and then effectively eliminates them in real time, both during pumping both during the boom moving. The “ABC” sets new standards of safety and comfort during concrete pours, guaranteeing reduced stress on the boom, thus extending its life expectancy.

Truck-mixers pumps

CIFA - Truck- mixer pump MAGNUM MK32L

CIFA's Magnum MK32L – GP808 (open loop), mounted on 4 axles truck is a machine for many applications: concrete transporting, mixing, pumping and distributing. Thanks to its versatility can reach old town centres, pass along winding roads, reach hard-to-access construction sites. The boom is a 32 m (vertical length) “4 section, “Z” folding boom for fast placement on site. The stabilization is on the front: double telescopic outrigger with patent pending controlled opening sequence; on the rear, fixed inclined outriggers. The new powerful pumping unit PB808-S7 (Open loop) guarantee a maximum output of 80 m³ per hour or a maximum pressure of 80 bars. The maximum power of this pumping unit is increased of 25 % (from 60 Kw to 75 KW) that means more output of concrete at fixed pressure. The new redesigned “S7” valve guarantee a reduced concrete flow resistance, low wear, the exchange valve is smoother and silent. The oil tank is completely separated and bolted to the water tank, in this way the oil tank is easier to mount or dismount for maintenance. The drum has a nominal capacity of 10m³

Truck-mixers

CIFA - Truck mixer HD12 m³- plus

The new generation of CIFA Heavy Duty truck mixers “HD plus”, mounted on 4 axles truck, combines all of CIFA's expertise and technologies for the demanding, competitive ready-mix market. The Mixer HD12+, has been completely re-engineered. The goal of having in CIFA mixer range a new product to use in hard working condition has been achieved.

The mixer HD12+ has been completely configured for heavy duty use, with a new reducer with higher torque, new reinforced sub-frame with reinforced rear and front pedestals, new optimized connections between frame and chassis in order to reduce stress also in the over road condition, double rollers with sling bar, anti-rebound system. The increase of drum and blades thickness, guarantees excellent durability. This version also includes a big water tank of 1200 lt.

CIFA - Truck mixer SL9 m³ – CEM

The Super Light mixer range “CIFA SL”, developed for markets with high sensibility to maximum weight, has been improved with a new electronic control system CEM (CIFA Electronic Mixer). The new system CEM enrich the electronic control functions performing the Control Speed Drive function and many new optimized automatic working programs. The CEM system increase the efficiency and reduce automatically the total gasoline consumption until 20 % compare to mixers with manual controls. Designed to operate with a power takeoff. The base frame and front and rear drum supports have also been designed to limit overall machine weight and simplify operator access during cleaning as well as maintenance.

CIFA - Spritz systems

CIFA SPRITZ CSS3 – PAS307 D/E 6” double power, has been used to spray concrete and build the most challenging tunnels in the world. The placing boom has three sections, with double gear turrets, telescopic 1,8 m, horizontal slide 3,7 m on the longitudinal vehicle axle, complete of piping and sprayed concrete nozzle with 3” diameter. CIFA SPRITZ CSS3 is an off-road vehicle, 4x4 hydrostatic transmission. The cabin of driver it is closed and can be reversed. The new dosing system Uniflux H1.0 setting accelerator, is fitted with a peristaltic pump with hydraulic drive and electronic management, configurable in two capacities to meet the requirements of different flow rates. The Uniflux H1.0 is suitable for all pipes of liquid setting accelerators. The new Spritz CSS3 has the new engine Step 3 in relation to new emission regulations.

CIFA - Batching Plants – dosing & concrete mixing plants

CIFA manufactures a wide range of mixing systems: concrete mixing towers, plants for dams, horizontal mixing plants. The new CIFAMIX is a wet batching plant to produce high performance concrete at a rate from 100 to 130 m³/h, suitable for set-up at construction sites with limited space.

The new CIFAMIX can be put in place without foundations, the mounting system is easy-fast. CIFAMIX is available in both versions with feeding of aggregates by skip or by belt. The possibility to have many accessories such as: mixer washing, ice weighing system, micro-silica weigher, thermal insulation label the CIFAMIX as “modular system” suitable for different applications.

CIFA - Formworks

More than 80 years experience in creating tailor made formworks and special equipment for all major infrastructure projects worldwide: over 2.800 galleries, over 300 dams, many viaducts and major protection works have made use of CIFA formworks and special equipments. Important projects entered the CIFA qualified references such as the Alp Transit rail tunnels (Switzerland), the large high-speed line MI-NA (Italy), the crossing motorway variant BO-FI (Italy), the hydroelectric project Teesta-III HEP (India), the Puna Tsang Chu Hydroelectric Project (Bhutan) and

the Delhi Metro (India). Thanks to the reached prestige, CIFA equipment have been required in most major international works; spread worldwide is it possible to find a prestigious work created with CIFA equipments: just recently, from Australia (Brisbane Airport Link) to Austria (Pfaendertunnel project, Jembach Tunnel Project), from Colombia (Sogamoso Hydroelectric Project) to Russia (Moscow Metro), from Sweden (Malmö City Tunnel) to the Czech Rep. (Prague City Ring), from Spain (AVE Valencia -Madrid, AVE Bilbao, Horcajada) to Greece (Maliakos-Kleidi). All this has reinforced the continuing collaboration between CIFA and all major Contractor and Engineering Companies who recognize the quality of CIFA consulting service and the high-tech value of CIFA equipments.

CIFA - After sales service

The technological evolution of products, is analysed and applied considering safety as a primary goal for operators at construction sites. Continual professional development on this aspect is provided for after-sales staff, who also have training in the field, to provide a service that deals with emergencies and advises users on solving problems at construction sites. Specific courses are hold for users on technological development and application so that they may be informed of and involved in effective solutions to adopt at construction sites. CIFA strongly suggest customers to use its official Dealers and Service network to have the proper and safety maintenance on products.

CIFA - Long Life Pipes

The new concrete pipe range, developed and produced directly by CIFA, and mounted as standard equipment in all Truck-mounted concrete pumps. CIFA LLP (Long Life Pipes) are double layer with high hardness – low wear inner layer. This new product has already been tested with the most abrasive concrete worldwide, with extraordinary results. The CIFA LLP have a long average life, giving as result a minimal operating maintenance cost. CIFA recommend to use original spare parts for the CIFA products in order to guarantee the maximum safety, efficacy and durability of the products itself.

CONCRETE EQUIPMENT – ZOOMLION BRAND

ZOOMLION - Truck-mounted concrete pump 45 m - Model ZLJ5353THB

This truck pump is a milestone of R&D synergies inside Zoomlion group. The truck-mounted concrete pump ZLJ5353THB, is an easy use machine, heavy duty, designed with focus on extra EC markets. The boom has a vertical reach of 45.2m, 5 sections with “RZ” folding system. The concrete pipeline of 125mm, is made in heat-treated, high resistance steel. Outriggers: front “X” style diagonal, rear swing out.

Pumping system (closed circuit) can reach 120 m³/h at 70 bars, and 70 m³/h at 110 bars, equipped with a high/low pressure switch.

There is a 5” touch screen as the main interface of the electronic control system. Intelligent control and diagnostics system, Zoomlion patent, which enables vibration control (Multi Boom Intelligent Technology - MBIT) of the placing boom, and fuel-saving technology. This pump is equipped with first-aid spare parts (worth 1500 Euro) as an additional free supply. The pump is mounted on 8x4 European Truck with Wheel base 5900mm.. Total weight with average chassis is less than 36 Ton.

ZOOMLION - Trailer pump HBT80.16.181RSH

ZOOMLION started its business with a trailer pump in 1992. In the past 17 years, Zoomlion has sold out more than 12,500 units of trailer pumps full range from 80 bar to 400 bar. This trailer pump, HBT80.16.181RSH, is an example of Zoomlion new generation pumping technology. Attractive design, top brands commercial components and a tested pumping unit, is a guarantee of easy use, simplicity and reliability. It can reach 78 m³/h at 90 bar, and 47 m³/h at 160 bar, with an automatic high – low pressure electronic switch. Double circuit system with a constant pressure pump in charge of distribution, and a main pump in charge of pumping, makes the pumping group simplified, more reliable, and easy maintenance. Zoomlion presents its consolidated technology of easy checking and changing pistons (within 15-20 minutes). Beside these, Zoomlion adopted electronic-hydraulic proportional controls. A screen with sensors, connected with some key points, receive signals, analyzes these signals, record data, and give instructions. This pump is equipped with first-aid spare parts (worth 1000 Euro) as an additional free supply.

ZOOMLION - Concrete placing boom HG29A

The new generation of ZOOMLION placing boom, represented by model HG29A, as a complete integrated solution, will be connected together with the trailer pump model HBT80.16.181RSH, to give the visitors a full stage view of real job site working environment. Base structure and stabilizer stresses are designed taking advantage of the most advanced dynamic simulation software and then also in field tests. It has an horizontal reach of 29m, 3R style folding system, a chassis with

ballasts to provide stability, so it can stand on open land, with an independent height of 24m above the ground. Moreover , it can also climb in elevator shaft, or attached to buildings, and it

can get 6m higher. Electronic-hydraulic proportional control technology is also adopted in HG29A, which enable the machine working stably and precisely. A wireless radio control is standard supply. This boom it is equipped with Zoomlion MBIT system.

HEAVY DUTY LIFTING EQUIPMENT – ZOOMLION BRAND

Truck crane QY120V633

With the accumulation of decades of experience and technologies, ZOOMLION newly design "V" series truck crane which has successful sales record.

Light deadweight in driving condition. The largest tonnage 5-axle truck crane in the world and the unique truck crane within 55t deadweight in driving condition. Combined suspension.

Hydro-pneumatic and leaf spring suspension system (Axles 1 and 2 adopt hydro-pneumatic suspension and axles 3, 4 and 5 adopt leaf spring suspension) makes axles 1 and 2 be unlocked and locked individually. 3 driven axles (axles 2, 4 and 5) and 3 steered axles (axles 1, 2 and 5) offer excellent driving performance. Outstanding boom technology. 6-section oviform boom provides 58.5m lifting height and 85m lifting height with jib fitted. Its working performance represents the highest level of similar products.

Patent pending automatic telescoping system provides an outstanding flexibility in controlling the various telescoping length. The most suitable boom configuration can be preselected dependent on the job requirements.

Advanced internal interlocking system of telescopes is of extremely light weight and functional reliability, needing small installation space. The Diagnostic system visualizes the allocation of the individual sensors and actuators of the system and their functions even during crane operation. The occurring errors are indicated by error descriptions on the display screen, troubleshooting becomes a matter of seconds.

All-Terrain truck crane QAY260

ZOOMLION has achieved significant breakthrough on many aspects of all-terrain truck technology and formed own featured key technology.

The 7-section boom with optimized oviform boom profile makes the stress distribute more evenly and is of a particular inherent stability against deflection and torsion.

Outstanding boom technology: patent pending automatic telescoping system provides an outstanding flexibility in controlling the various telescoping boom lengths. The most suitable boom configuration can be preselected dependent on the job requirements. Advanced internal interlocking system of the telescopes is of extremely light weight and functional reliability, needing small installation space. The overload protection controlled by PLC, guarantees the engine not to shut down and reduces fuel consumption. The Intellectual control system assists the boom to telescope to the desired length by touching one key in automatic telescope mode, and monitors

the crane status at any time on the display. This machine has a diagnostic system to visualize the allocation of the individual sensors and actuators of the system and their functions even during crane operation. The occurring errors are indicated by error descriptions on the display screen, and troubleshooting becomes a matter of seconds. Hydro-pneumatic suspension system: comparing with leaf-spring suspension, gives good cushioning performance and manoeuvrability, adapted to all kinds of road conditions. Variable steering modes: variable steering concept with “active rear-axle steering” provides “Crab steering”, thus increasing the crane’s flexibility in narrow space.

Crawler crane QUY80

In the last several years, with the booming market in china, ZOOMLION crawler crane has considerably developed and formed the 50-600 t saturated product spectrum.

As a typical example of the light-duty crawler crane in China. The Zoomlion QUY80 crawler crane is a developed product with high reliability. The crane boasts such important innovations as electrical management system, CAN bus technology and fault diagnostic system as well as digital color display. The starting time of brakes and balance valves for all winches can be adjusted at will, which makes the optimal matching effect available. Due to the application of advanced PLC controller, every working speed can be set faster or slower within specified range as you like by adjusting the corresponding parameter. The slewing mechanism has controllable free swing function which can reduce the impacts on the crane and ensure that the slewing motion can be initiated /stopped more stably. The internal-gearred slewing ring and slewing reducer built in the crane are of strong load-carrying capacity and high accuracy, which can ensure stable and accurate slewing motion. The travelling mechanism can perform such movements as travelling straight ahead/backwards, turning with a crawler, differential steering, turning on spot, travelling with loads. This kind of design enables the crane to have high manoeuvrability.

The crawler crane QUY80 has acquired a reputation as a high performer product due to its high working efficiency and outstanding load capacity.

Crawler crane QUY400

Advanced configuration: key components such as engine, slewing ring, pump, valve and reducer are all imported. Lead the crane industry in load capacity. High utilization rate of power and excellent micro-positioning performance owing to the application of load-sensing control technology, limit load control technology as well as electro-hydraulic proportional control technology. Both the working mode and assembly mode are available for the crane, which can reduce the risk of inadvertent operation on the crane and thus making the operation safer. Emergency measures can be taken to guarantee functional work of the system in case of PLC control system failure or touch screen failure. This crawler crane can carry out self-assembly/dismantling motion without the help of other auxiliary crane; the connecting parts are inserted and removed by the bolting cylinder; and the auxiliary mechanism of boom frame is designed distinctively. All the three advantages make the assembly, dismantling, conversion of the machine on the site and transportation between sites quicker and more convenient.

Tower crane TCT5510-6G

ZOOMLION is one of the oldest manufacturer of Tower crane in China and become a main force in the tower crane industry in china, its products were distributed in over 20 provinces, municipalities and autonomous regions in China.

The tower cranes TCT5510-6G has Pin connected 1.2×1.2 meter integral fishplate tower section is easy to be transported, assembled and dismantled. Suitable for site with multi-crane working together and easy to change the jib length and realize the jib dismantle in the air. During the operations is stable and reliable because the frequency altering and steeples speed regulated is adopted by hoisting, troll eying and slewing mechanism, which starts and stops smoothly without any impact. Mechanical and integrated mechanical-electrical multiple safety device provide double protections, and ensure the reliability of the tower crane.

Tower crane TCT7527-20

This tower crane is more optimized of the performance, more humanized of operation, and more reliable of the brand. Totally meets the advanced idea of international design. Jib is exclusively designed by ZOOMLION which can be dismantled in the air, tower head is designed simply with reasonable force and fine appearance. Balance jib rob is designed fashionably with reasonable force and easily to dismantle. Use the newly HPV slewing mechanism, which starts and stops smoothly with small impact.

RT750 Rough Terrain Crane

The Zoomlion RT750 rough terrain crane, has maximum rated lifting capacity 75mt. U cross-section boom, maximum main boom length 40m. Flow control system with Piston variable pump and load feedback, energy saving and Green. Hydraulic pilot joystick control mode. CAN bus communication module system, safe and reliable. Streamlined luxury cab, spacious and comfortable. Extremely cost-effective.

EARTH MOVING EQUIPMENT – ZOOMLION BRAND

ZOOMLION excavator was certificated by ISO9001 and a quality control system is established strictly for it in accordance with ISO9001. ZOOMLION is also the excavator manufacturer that fully supported by the state concerning the technique innovation during the “Ninth Five-Year Plan”

Medium –size Excavator ZE205E

The maximum flow rate cut-off, bucket arm semi-fluid system and solenoid valve control can restrict the movement speed of a single mechanism in the working device and make the excavator more suitable to do precision work. The new multi-function multi-color monitor, can control more information and features better visual angle effect. The optimal driving power-hydraulic-electric appliances comprehensive control system and the new power mode/operation mode

selection/control system can easily achieve the work volume preference or the fuel saving preference. The operation devices such as the boom, bucket arm and bucket are of reinforced design and standard configuration. The work mode suitability is wide and the durability is high. There are additional warning marks on the machine to guarantee operation safety. The performance-price ratio is very high.

Mini-Excavator ZE15E

Real no-tail and zero-degree turnaround make a strong operation function in a narrow area. It is equipped with an ITER III long-life engine with high power, high torque, low vibration and low noise, power reserve 40% higher in comparison with ordinary 1.5 tons excavators. The width of chassis is increased from 990mm to 1240mm, so that the functions are expanded and the whole machine stability is high and reliable. The streamline appearance is cool and mini-size.

The substitutive functions such as crusher cutter, hydraulic shear. High reliability and excellent visibility of hydraulic system and engine electronic monitoring function. The complete machine features good maintainability, and the cover parts that are convenient for maintenance and free from dismantling.

Small-size Excavator ZE60E

In comparison with same tonnage machines, ZE60E has larger operation volume. Standard bucket capacity can reach 0.23 m³. In comparison with same tonnage machines, it has faster travel speed and turnaround speed. The highest speed can reach 4.5km/h. In the small-size excavator field, it features automatic idle function which is standard, so as to reduce fuel consumption and noise. The special optimal design of push blade features smaller operation resistance so that the efficiency of operations such as landfill, levelling and cleaning is high. The wide and large back cover is made of high strength high temperature resistance resin, featuring advantages such as light weight, convenient open-close and big maintenance space. It is equipped with a special controller and a multi-color display screen, so that the operation is simple and the work efficiency is higher. The troubleshooting diagnose system is available, and repairing is very convenient. The design of cab conforms with the ergonomics principles, of which advantages include cooling-heating air-conditioner, wide visual field and comfortable operation. The performance-price ratio is very high.

Small-size Excavator ZE80E

In comparison with same tonnage machines, ZE80E has larger operation volume, which can reach 0.33m³. In comparison with same level machines, it has faster travel speed and turnaround speed. The highest speed can reach 5.5km/h. The LUDV hydraulic system can meet the requirements of all-kind auxiliary operation devices and features high efficiency, energy-saving and high performance. In the small-size excavator field, it features automatic idle function which is standard, so as to reduce fuel consumption and noise. The wide and large back cover is made of

high strength high temperature resistance resin, featuring advantages such as light weight, convenient open-close and big maintenance space. It is equipped with a special controller and a color display screen, so that the operation is simple and the work efficiency is higher. The troubleshooting diagnose system is available, and repairing is very convenient. The design of cab conforms with the ergonomics principles, of which advantages include cooling-heating air-conditioner, wide visual field and comfortable operation. The performance-price ratio is very high.

Crawler Bulldozer ZD320

Based on the international advanced manufacturing technology, ZOOMLION design and manufacture advanced bulldozer product with features of strong power, high reliability and low waste. High power, high torque and low fuel consumption diesel engine, large traction and high operating efficiency. Enclosed hexahedral steel cab enjoying low noise level. Air conditioning or heater may be fitted as options. Nice appearance with grand view as well. Independent roll-over protective system, which ensures safety and reliability. Toggle operating system, in better compliance with ergonomic principles, enables easy, flexible and comfortable operations. High-strength and wear-resistant alloy steel blade multiplies the wear-resistance property.

Electronic monitoring system with aural-photoelectric 3-level alarm provides complete information on the machine's operations. Multiple working equipments (straight blade, angle blade, U blade, brush rake, three-tooth ripper, single-tooth ripper, etc.) to meet varied needs of users.

DRILLING EQUIPMENT – ZOOMLION BRAND

ZOOMLION ZR series rotary drilling rig with unique innovation compares beauty with the latest international technology; It has become the wise choice among customers in China

Rotary Drilling Rig ZR100A

Powerful dynamic, excellent performance, energy conservation and environmental protection, high work efficiency. Multiple functions, can be used as drilling rig ,CFA and so on, adapt kinds of geological conditions. Sole layer steel rope main winch can greatly saves the life time of the steel wire rope. The Zoomlion rotary drilling Rig ZR100A compact, can be transported as whole machine, high mobility. Friendly man-machine interface, all-round monitor operating condition, operator's cabin can isolate noise effectively.

ASPHALT EQUIPMENT – ZOOMLION BRAND

ZOOMLION asphalt mixing plant which is applicable to high level roads ,airport, urban road and other areas, could be easily operated in different environmental condition, and produce high quality of asphalt.

Asphalt mixing plate LB4000

The Zoomlion asphalt mixing plate LB4000 has an advanced configuration: employ top international brands, e.g. British NORGREN pneumatic components, Italian WAM helix and butterfly valves. Unique design: unique helical feeding design.

The bottom is grooved with a helical slot, which facilitates even distribution of powders fed into the agitator kettle. Precise measurement: apply double-measurement approach for both hot aggregate and asphalt scale, to assure precise measurement and gradation of aggregate- asphalt. mixture. Fuel efficiency and environmental friendliness. Burner test indicates a fuel consumption of 5.5-5.8kg per ton, well below the national standard fuel consumption of 7kg. The high temperature-resistant bag could stand a high temperature of 220°. Soot emission concentration is $\leq 20\text{mg}/\text{Nm}^3$ while blackness of smoke plume (Ringelmann blackness) is Grade I. Underneath the blowing port of agitator kettle is fitted environmentally friendly bin which avoids leakage of residual asphalt, resulting in a cleaner site.

ZOOMLION GROUP FINANCE AND LEASING: A VALUABLE TOOL SUPPORTING THE CUSTOMERS

Zoomlion Group, through its Brands Zoomlion and Cifa, considers its Customers as Partners in business and aims at supporting them and satisfying their needs. During a period of crisis, such concept sounds even more important.

With this principle, both Zoomlion and Cifa decided to provide a new Leasing offer beside their traditional product range offer. This new service of Leasing, directly managed to support the specific teams under the two Brands, will be introduced in the market within the first half 2010. CIFA will provide a Leasing financial service to its customers starting from Italian market, and then enlarging the field of application to other countries.

This offer is made available in the international markets based on a solid experience in the field made in the Chinese market where, in previous years, Zoomlion Finance & Leasing (ZFL) has accomplished and unprecedentedly proved the necessity of its presence.

ZFL has contributed to promoting sales of ZOOMLION in China, made the expression “Captive Equipment Finance” more meaningful than ever, given the gloomy and tough economic recession caused by the global financial crisis.

Just some highlights:

- During 7 months after its business commencement, ZFL realized equipment delivery of USD \$72Million with lease penetration rate at 5% of ZOOMLION's Global Sales in 2007;
- In 2008, the equipment delivery of ZFL has been amounted to USD \$350 Million with lease penetration rate at 20% of ZOOMLION's Global Sales;
- In 2009, due to the Economic Stimulus Plan of P.R.C, ZFL has realized equipment delivery amount of USD \$1.32 Billion with lease penetration rate at around 40% of ZOOMLION's global sales, quantitatively almost 4 times of last year! Totally leaves the negative effect of financial crisis far behind!
- Specially, ZFL didn't sacrifice its risk control management for "just beautiful figures of delivery amount in quantity" and neglect potential possibility of customer insolvency & default; conversely, it positively maintains rigorous control of rental collection and remains the lease payment default rate strictly under 4%/Yr.

Along with the internationalization of ZOOMLION, ZFL also speeds up its pace to provide excellent financial services in overseas markets where ZOOMLION and CIFA have sales potential.

In 2008, ZFL launched the establishment of "Zoomlion Financial Services Global Supporting System", and now, with Zoomlion Leasing (H.K.) Co., Ltd as Global Headquarter of ZFL, the system has embraces:

- Zoomlion Finance & Leasing (Australia) Co., Ltd
- Zoomlion Finance & Leasing (Russia) Co., Ltd
- Zoomlion Finance & Leasing (Italy) S.P.A
- Zoomlion Finance & Leasing (U.S.A.) Corp.

Several other subsidiaries in regions and countries with potentials are also in consideration and in the agenda of establishment.

Specially, in European Union, ZFL, not only aiming to provide diversified financial solutions to promote CIFA and its customers in Italy, but also aiming to execute Zoomlion & CIFA Double Brands Strategy in the EU, has just taken "Zoomlion Finance & Leasing (Italy) S.P.A" as the start and "Italy" as the first site, and far from the whole.



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