



担大任 行大道 成大器
Take A Great Charge
Conduct A Great Truth
And Become A Great Master



传承经典 创新超越

Inheriting Classics and Creating Transcendence

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传承经典 创新超越

从1980年代中国第一台泵车、第一台搅拌车、第一套搅拌站诞生开始，作为中国工程机械行业的领航者——徐工集团，开创了中国混凝土产业突破发展的先河，60年工程机械研发制造经验，形成最深厚的产业积累，融汇全球领先科技，以深度钻研和集成创新引领行业技术变革，极致追求产品精益化提升和完美表现，持续创新，持续超越，徐工成套混凝土装备以卓越品质铸就行业典范。

Since the first truck-mounted concrete pump, mixer truck and concrete mixing plant came into being in the 1980s in China, XCMG, as the pioneer of China construction machinery industry, has made the first breakthrough in Chinese concrete industry; 60 years' research and development experience in engineering machinery offers XCMG the most profound industrial accumulation. XCMG leads the technical revolution of the industry by integrating globally advanced technology and with the spirit of intense research and integrated innovation. The ultimate pursuit of the lean promotion and perfect performance of the products galvanizes XCMG to innovate continuously and transcend persistently. The complete set of XCMG concrete equipments builds the industrial model with the excellent quality.



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	重汽	陕汽	徐工	东风	北汽	一汽
9方	*	*	*			
12方	*	*	*	*	*	*
15方	*	*				



1 整车更优化

应用多种仿真三纬数字化工程，进行有限元分析和优化设计，底盘、动力系统、上装等匹配度更高、更可靠、更高效，多种底盘，多种轴距，匹配4方到15方各种型号上装，各种工况的适应系数行业最高。

Using a variety of simulation of three-latitude digital engineering, finite element analysis and optimization of design, chassis, power systems, upload match higher, more reliable, more efficient, and a variety of chassis, and a variety of wheelbase, matching the Four-party to 15 square various models of coat, and the adaptation factor of the various working conditions, the industry's highest.

V型推力杆-断开式悬架
V-shaped thrust rod -
Disconnect suspension

四点全悬浮驾驶室
Four-point full-suspension cab

高强度冲压件
Stamping of high strength

2 更多底盘选择



徐工
XCMG



一汽
FAW



陕汽
Shaanxi Automobile



东风
Dongfeng



重汽
Heavy steam



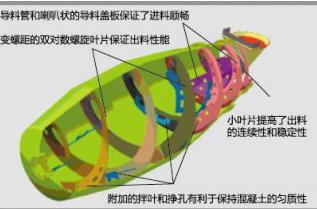
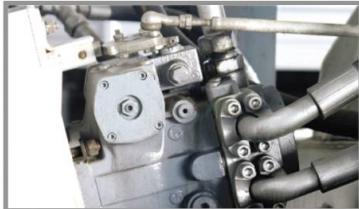
北奔
North Pennines

拥有行业里最宽最全的底盘覆盖范围，可装配高技术、高可靠的多种底盘，从进口奔驰、日野、沃尔沃、五十铃到国产优秀品牌徐工、陕汽、东风、重汽等等，后支座一体化的斜拉梁结构，保证整车后悬足够的强度和刚度，采用U形螺栓组件保证了后支座与副车架实现止推定位和柔性连接。

XCMG, BMC Is in possession of the widest and the most complete chassis covering scope which is capable of assembly of high-tech and high reliable chassis, such as imported Benz, Hino, Volvo Isuzu, and domestic famous XCMG, Shaanxi Automobile, Dongfeng, Sinotruk, etc.. The united slanting beam of rear support ensures there is enough intensity and rigidity for the rear hanging of truck mixer; U-shape bolt components guarantee the thrust positioning and flexible connection between rear support and sub-frame.

3 填充率更高

进口主油泵 Imports of the main oil pump



搅拌筒优化设计，独创双对数螺旋线搅拌技术，其主叶片设计成不等的螺旋角、螺距、升角和导角，消除叶片与筒壁间联接处的死角及变螺距的搅拌叶片，大大提高装料和搅拌空间，填充率行业领先。

Optimized design of mixing drum, original creation of double-logarithm helical line mixing technology, main agitator blades are designed to be unequal angle of helix, pitch of screw, lift angle and lead angle to eliminate the dead corner of the joint between agitator blades and drum wall and the agitator blades with variable screw pitch, all these improve the filling and mixing space a lot; the filling percentage leads the industry.

5 平稳性居行业之首



整车采用轻量化技术，整车重量轻，重心设置更合理，在转弯路、陡坡路、湿滑路面等，运行更平稳，提高产品的安全可靠性和运输的经济效率。

Light weight technology is adopted; the weight of the truck mixer is light; the gravity center design is more proper; the truck mixer runs more steadily on turning, steep, wet and sliding road. Product safety and reliability are improved and economical efficiency of transportation is also enhanced.

4 残余率更低

搅拌桶结构合理，在筒体两端布置带孔叶片，确保不同批次混凝土出料的匀质性。同时双对数螺旋线搅拌技术，加以辅助叶片，使进出料畅通无阻并使进出料速度更快，出净率更高，大大降低出料残余率。

The proper structure of the mixing drum with holes on the two ends of the inner drum ensures that different batches of concrete aggregate are well distributed. The double-logarithm helical line mixing technology together with the assistant blades enhance free-flowing and speed of feeding and discharging. Remnants are reduced to a lower level.



进口减速机、马达 Imported reducer, motor



6 耗油量行业最低

通过应用双功率控制模式调节不同功率，针对不同的运行工况，进行实时控制和调节，突破实现产品耗油量的行业新标准。

Double-power mode is adopted to adjust different power according to different operating conditions. Real time control and adjusting is realized; these lead to the appearance of a new oil consumption standard.



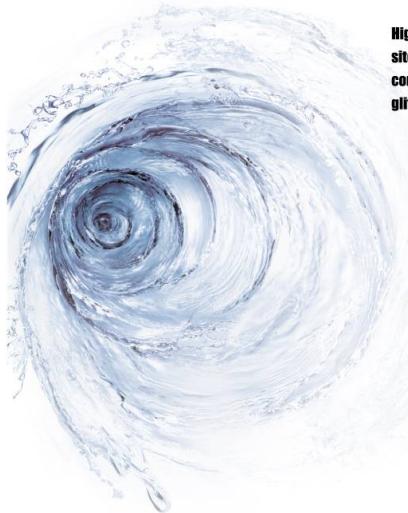
8 人本思想 时尚体验



7 实时清洗

配置专用大容量水箱，车身设置多个冲洗点，在施工现场、途中休息、待料空隙，实时进行清洁保养，降低清洗费用，保证产品每天如新。

High capacity water tank is equipped for real time cleaning during working on the site, rest, and other spare time; there are many flushing points on the truck for convenient, time and money saving flushing to keep the truck mixer clean and glittering.



多种高品质的时尚驾驶室，内部符合现代人机工程学理念，各种把手、开关、仪表、按键，均设置在最合理的位置，色彩搭配及外观造型兼顾了美观时尚。

Many kinds of high quality and fashionable driving cabs with ergonomic idea embodied in the inside; handles, switches, instruments and buttons are all installed in proper positions. Color matching, appearance and molding are pleasing and fashionable.



施工现场

Construction site



徐工混凝土搅拌运输车南美施工现场

