

加长伸缩臂

Long telescopic arm

加长伸缩臂是利用超长型动臂与伸缩型小臂配合，即可以举升高度，又可以下挖深度。可在沉井、大型桥墩、疏浚、护岸、填海以及地铁建设等受地面环境限制的工作下发挥巨大作用。其超长型动臂可以越过井筒、围堰护筒等障碍物直接装卸料物。伸缩臂行程可以到十几米或至二十几米，对地下的深基坑进行挖掘。能更好的调整挖掘半径和深度。合理的调整装车高度，这是传统挖掘机不能比拟的。

Extended telescopic arm is a combination of an ultra long boom and a telescopic forearm, which can lift the height and excavate the depth. It can play a huge role in working conditions limited by the ground environment, such as sinking wells, large bridge piers, dredging, bank protection, slopes, and subway construction. Its ultra long boom can directly load and unload materials beyond obstacles such as shafts, cofferdams, and casings. The telescopic arm can travel up to ten or twenty meters to excavate deep foundation pits underground, allowing for better adjustment of excavation radius and depth, and reasonable adjustment of loading height, which is incomparable to traditional excavators.



加长臂



加长臂是一种重要的挖掘机前端工作装置，它通常由加长大臂和加长小臂组成，可以配合挖斗进行较远、较深的作业。广泛应用于各种需要拓展挖掘机工作范围的场景，如基坑、陡坡挖掘的土方工程，市政管网、埋管等作业工程，沟渠清淤、河道疏通等。双置机械生产的加长臂更加注重轻量化、高强度、高效率等方面的设计，以及智能化、自动化设备等技术的应用。

An extended arm is an important front-end working device for excavators, usually consisting of an extended large arm and an extended small arm. It can be used in conjunction with an excavation bucket for distant and deep operations, and is widely used in various scenarios that require the expansion of the excavator's working range, such as soil engineering for foundation pits and steep slope excavation, municipal pipeline networks, buried pipes and other work projects, ditch dredging, river dredging, etc. The extended arm produced by Shuangyi Machinery pays more attention to the design of lightweight, high-strength, high-efficiency, and the application of technologies such as intelligence and automation equipment.