**QY25K Full Hydraulic Truck Crane**

**QY25K Truck Crane profile and hydraulic system won 6 China state patents.**

The aesthetic and basic engineering design of the XCMG crane range has been proven to be both practical and reliable under every type of operating condition that has been encountered worldwide over the past decade.

In recent times the XCMG crane product range has been extensively upgraded to comply fully with the V, A, E, and U, U, specifications that have been rigorously imposed in most parts of the world, both with regard to structural and safety requirements.

**Special Features**

- The H-section telescopic outrigger boom with 8.1 meter folding luff, offers an exceptional working range.
- A 4-way hydraulic system with extended all round visibility assists easy and safe crane positioning—also in addition to the enhanced safety and convenience when operating.
- Crane operator’s performance and safety is also greatly enhanced with the new high visibility cab design.
- A ballasting function incorporated in the swing drive mechanism automatically aligns loads—eliminating abnormal overload bearing and increased factor of safety.
- The special high-tensile steel selected for use in the crane’s main structure has resulted in considerable weight reduction and the benefit of increased travel performance.
- Proprietary hydraulic control valves are utilised to all crane functions providing precise and efficient operation.
- All hydraulic components are manufactured to the latest international engineering standards.
- To comply with the latest 1.5, 3, and 3.4E, standards the crane is equipped with the following safety devices:
  - Automatic load moment indicator
  - Heat limit switch
  - A wire rope overload control device
- The environmentally friendly power unit has more than sufficient power and torque to ensure that minimum time is spent when overloading other vehicles.
- Air conditioners for driver and operator cab are optional.