**XCT75 XCMG**

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| Category | | Item | | Unit | Parameter | | | | |
| Dimensions | | Overall length | | mm | 14700 | | | | |
| Overall width | | mm | 2750 | | | | |
| Overall height | | mm | 3910 | | | | |
| Wheel base | | mm | 1470+3950+1350 | | | | |
| Track | | mm | 2314/2049 | | | | |
| Front overhang | | mm | 3140 | | | | |
| Rear overhang | | mm | 2880 | | | | |
| Power | | Engine model | |  | SC10E360Q4 | | MC11.36-40 | MC11.36-50 | |
| Engine max.net power | | kw/(r/min) | 259/1900 | | 265/1900 | | |
| Engine max. torque | | N.m/(r/min) | 1700/1300 | | 1800/1000-1400 | | |
| Category | **Item** | | | | | **Unit** | **Parameter** | |
| Main performance | Max. total rated lifting capacity | | | | | t | 75 | |
| Min. rated working radius | | | | | m | 3 | |
| Turning radius at turntable tail | | Counterweight | | | mm | 4350 | |
| Auxiliary winch | | | mm | 4545 | |
| Max. load moment | | Base boom | | | kN.m | 3175 | |
| Fully-extended boom | | | kN.m | 1615 | |
| Fully-extended boom + Jib | | | kN.m | 1011 | |
| The longest boom + jib (optinal insert) | | | kN.m | 647 | |
| Outrigger span (fully-extended) | | Longitudinal | | | m | 8.45 | |
| Hoist height | | Base boom | | | m | 12.7 | |
| Fully-extended boom | | | m | 48.0 | |
| Fully-extended boom + Jib | | | m | 65.0/74(optional) | |
| The longest boom + jib (optinal insert) | | | kN.m | 74.5 | |
| Boom length | | Base boom | | | m | 12.4 | |
| Fully-extended boom | | | m | 48 | |
| Fully-extended boom + Jib | | | m | 65.5/74.5(optional) | |
| The longest boom + jib (optinal insert) | | | kN.m | 74.5 | |

Feature: Truck Crane

Rated Loading Capacity: 75 t

Rated Lifting Moment: 3000 kN.m

Max. Lifting Load: 75 t

Max. Lifting Height: 74.5 m

Span: 7.9m

Brand Name: XCMG

Model Number: XCT75

Certification: ISO

Product name: construction crane high quality truck crane used crane above 75ton

Max. travel speed: 90 km/h

Min. travel speed: 2.5-3 km/h

Min. turning diameter: 24 m

Min. rated working radius: 3 m

Min. ground clearance: 305 mm

Total weight in travel: 46000 kg

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Категория | Товар | | | Блок | Параметр | | |
| Размеры | Общая длина | | | Мм | 14700 | | |
| Габаритная ширина | | | Мм | 2750 | | |
| Общая высота | | | Мм | 3910 | | |
| Колесная база | | | Мм | 1470 + 3950 + 1350 | | |
| Трек | | | Мм | 2314/2049 | | |
| Передний свес | | | Мм | 3140 | | |
| Задний свес | | | Мм | 2880 | | |
| Вес | Общий вес в путешествия | | | Кг | 46000 | | |
| Нагрузка на ось | | 1STИ 2NDМост | Мм | 10000 | | |
| 3RDИ 4THМост | Мм | 13000 | | |
| Мощность | Модель двигателя | | |  | SC10E360Q4 | MC11.36-40 | MC11.36-50 |
| Двигатель max.net питания | | | КВт/(г/мин) | 259/1900 | 265/1900 | |
| Двигатель Макс. крутящий момент | | | N. м/(г/мин) | 1700/1300 | 1800/1000-1400 | |
| Путешествия | Скорость хода | Макс. скорость хода | | Км/ч | 90 | | |
| Мин. скорость хода | | Км/ч | 2.5 ~ 3 | | |
| Диаметр поворота | Мин. диаметр поворота | | М | 24 | | |
| Мин. диаметр поворота стрелы на отзыв | | М | 29.9 | | |
| Мин. дорожный просвет | | | Мм | 305 | | |
| Угол | | | &Deg; | 16 | | |
| Угол съезда | | | &Deg; | 13.5 | | |
| Тормозной путь (при 30 км/ч) | | | М | &Le; | | |
| Макс. Оценка способности | | | % | 45 | | |
| Расход масла на 100 км | | | L | 40 | | |
| Снаружи уровень шума | | | ДБ (A) | &Le;88 | | |
| Уровень шума в сидячем | | | ДБ (A) | &Le; 90 | | |