

## Hydraulic Crawler Crane



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Hydraulic crawler crane adopts the engine that accords with European and American off-road emission standard(Tier ).Using CAN bus communication technology, its control system is more reliable. Working mode and installation mode are its two operating modes, which lower the risk of misuse. Its whole outline is harmonious and it has passed CE certification. Hydraulic crawler crane uses the nylon pulley and steel pulley together, which improves the safety of hydraulic crawler crane.

#### **Features of Hydraulic Crawler Crane:**

- 1) Crane rating: 150MT
- 2) Main boom length: 18 ~ 81m
- 3) Jib length: 13 ~ 31m
- 4) Max. boom and jib length: 69 + 31m
- 5) Derricking angle: 30 ~ 80°
- 6) Main lifting speed: high:60m/min, low: 30m/min
- 7) Max. hoisting moment: 805
- 8) Slewing speed: high: 2r/min, low: 1r/min
- 9) Travel speed: high: 2km/h, low: 0.5km/h
- 10) Max. grade ability: 30%
- 11) Diesel engine model: M11-C310
- 12) Diesel engine rated power: 184/2,000kW/r/min
- 13) Elevating rate (16):150MT
- 14) Ground pressure: 0.093MPa
- 15) Balance weight: 54.6MT
- 16) Overall weight: 150.5MT
- 17) Overall dimensions (L x W x H): 13,910 x 6,450 x 3,775mm

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