

KC-55735-7 30,3 (39,0) m



- Truck crane KC-55735-7 is designed for construction-assembly works and handling operations of regular loads.
- Chassis: KAMAZ-63501 of emission standard Euro 2 / Euro 3 / Euro 4 / Euro 5
- Maximum lifting capacity: 35 t
- Crane mechanisms drive: hydraulic with the possibility of combining of work operations.
- Boom: three sections telescopic. Boom telescoping is performed with a hydraulic cylinder and a block and tackle system. In order to increase length of the boom a 9.0 m jib to be equipped.
- Lifting limitation and fixing of the crane operation parameters: using a microprocessor lifting limiter with a digital information display and a built-in data recorder.

Technical Specifications

Chassis KAMAZ-63501 Axle configuration 8 x 8 Max. lifting capacity, tn 35 Load moment, tm 105 Support contour, m 7,4 x 6,5 Boom length, m 10,1 - 30,3 Jib length, m 9,0 Maximum load-lifting height, m 30,3 with main boom with jib 39,0 Working radius, m with main boom 3,0 - 28,0 with jib 10,0 - 34,0 Working speed at I0 lines reeving, m/min 0,2 - 5,1

Load Chart

KC-55735-7

Maximum speed of lifting (lowering) the hook, m/min	38,0
Precision load-lowering speed, m/min	0,2
Slewing speed, min-1	0,3 - 1,0
Travelling speed, km/h	60,0
Dimensions, mm	
length	11 800
width	2 550
height	4 000
Gross weight with jib, t	26,13
Axle load, t	
weight on front axle	11,13
weight on rear axle	15,0

360° rotation

