

AVTOKRAN



IVANOVETS

KC-45717K-1P 31.2 (40.3) m

KAMAZ

25 t



- Truck-mounted crane KC-45717K-1P is designed for construction-assembly works and handling operations with regular loads at distributed objects.
- Chassis: KAMAZ-65115 of emission standard Euro 2 / Euro 3 / Euro 4 / Euro 5
- Maximum lifting capacity: 25t
- Crane mechanisms drive: hydraulic with the possibility of combining of work operations
- Boom: 4 sections telescopic. Boom telescoping is performed with hydraulic cylinder and block-and-tackle system. Made of S700MC steel. In order to increase the boom length 9.0 m jib to be equipped parallel to the boom or at an angle of 30 degrees
- 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

KC-45717K-1P

Chassis	KAMAZ-65115	Maximum speed of lifting (lowering) the hook, m/min	40.0
Axle configuration	6 x 4	Precision load-lowering speed, m/min	0.2
Max. lifting capacity, t	25	Slewing speed, min-1	0.3 – 1.9
Load moment, tm	85	Travel speed, km/h	60.0
Support contour, m	6.0 x 5.4	Dimensions, mm	length 12 000
Boom length, m	9.9 - 30.7		width 2550
Jib length, m	9.0		height 3936
Maximum load-lifting height, m		Gross weight (with jib), t	21.63 (22.13)
	main boom 31.2	Axle load, t	weight on front axle 5.63 (6.13)
	with jib 40.3		weight on rear axle 16.0 (16.0)
Working radius, m			
	main boom 1.9 - 29.0		
	with jib 9.7 - 31.0		
Working speed at 8 lines reeving, m/min	0.2 - 7.4		

Load Chart

240° rotation

