

AVTOKRAN



IVANOVETS

KC-45717A-1P

31.2 (40.3) m

MAZ

25 t



- Truck-mounted crane KC-35717A-1P is designed for construction-assembly works and handling operations with regular loads at the distributed objects.
- Chassis: MAZ-6312C3 of emission standard Euro 2 / Euro 3 / Euro 4 / Euro 5
- Maximum lifting capacity of regular loads: 25 t
- Crane mechanisms drive: hydraulic with the possibility of combining of work operations
- Boom: three-sections telescopic. Boom telescoping is performed with hydraulic cylinder and block-and-tackle system. Made of S700MC steel. In order to increase length of the boom a 9.0m 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 digital information display and built-in data recorder.

Technical Specifications

KC-45717A-1P

Chassis	MAZ-6312C3	Maximum speed of lifting (lowering) the hook, m/min	40.0
Axle configuration	6x4	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	Travelling speed, km/h	60.0
Support contour, m	6.0 x 5.4	Dimensions, mm	length 11970
Boom length, m	9.9 - 30.7		width 2550
Jib length, m	9.0		height 3 960
Maximum load-lifting height, m		Gross weight with jib, t	23.32
	main boom 30.6	Axle load, t	
	with jib 39.3	weight on front axle	7.32
Working radius, m		weight on rear axle	16.00
	main boom 1.9 - 27.0		
	with jib 9.7 - 30.0		
Working speed at 8 lines reeving, m/min	0.2 - 7.4		

Load Chart

240° rotation

