

AVTOKRAN



IVANOVETS

KC-45717-2P 31.2 (40.3) m

URAL

25 t



- Truck-mounted crane KC-45717-2P is designed for construction-assembly works and handling operations with regular loads
- Chassis: URAL-4320 Next of emission standard Euro 4 / Euro 5
- Maximum lifting capacity: 25 t
- 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 length of the boom a 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 digital information display and built-in data recorder.

Technical Specifications

KC-45717-2P

Chassis	URAL-4320 Next	Maximum speed of lifting (lowering) the hook, m/min	40.0
Axle configuration	6 x 6	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	6.0x 5.4	Dimensions, mm	length 11 970
Boom length, m	9.9 – 30.7		width 2 550
Jib length, m	9.0		height 3 800
Maximum load-lifting height, m			
	boom 31.2	Gross weight (with jib), t	22.25 (22.75)
	with jib 40.3	Axle load, t	
Working radius, m		weight on front axle	6.25 (6.55)
	boom 1.9 - 27.0	weight on rear axle	16.00 (16.20)
	with jib 9.7 - 31.0		
Working speed at 8 lines reeving, m/min	0.2 – 7.4		

Load Chart

240° rotation

