

AVTOKRAN



IVANOVETS

KC-45717-1P 31.2 (40.3) m

URAL

25 t



- Truck-mounted crane KC-45717-1P is designed for construction-assembly works and handling operations with regular loads
- Chassis: URAL-4320 of emission standard Euro 0 / Euro 2 / 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 a length of the boom the 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-45717-1P

Chassis	URAL-4320	Maximum speed of lifting (lowering) the hook, m/min	40.0
Axle configuration	6 x 6	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	
Boom length, m	9.9 – 30.7	length	11 970
Jib length, m	9.0	width	2 550
Maximum load-lifting height, m		height	3 820
	boom	31.2	
	with jib	40.3	
Working radius, m		Gross weight (with jib), t	21.85 (22.35)
	boom	1.9 - 27.0	
	with jib	9.7 - 31.0	
Working speed at 8 lines reeving, m/min	0.2 – 7.4	Axle load, t	
		weight on front axle	6.05 (6.35)
		weight on rear axle	15.8 (16.0)

Load Chart

240° rotation

