

AVTOKRAN



IVANOVETS

KC-65740-8 37.6 (46.6) m

KAMAZ

40 t



- Truck-mounted crane KC-65740-8 is designed for construction-assembly works and handling operations with regular loads.
- Chassis: KAMAZ-65201 of emission standard Euro 4 / Euro 5
- Maximum lifting capacity: 40 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. In order to increase a length of the boom the 9.0 m jib to be equipped parallel to the boom or at an angle of 30 degrees
- Outriggers controls: by remote panel
Crane controls: by electro-proportional system
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. Additional counterweight on request

Technical Specifications

KC-65740-8

Chassis	KAMAZ-62501	Maximum speed of lifting (lowering) the hook, m/min	38.0	
Axle configuration	8 x 4	Precision load-lowering speed, m/min	0.2	
Max. lifting capacity, tn	40	Slewing speed, min-1	0.3 – 1.0	
Load moment, tm	120	Travel speed, km/h	60.0	
Support contour, m	7.4 x 6.5	Dimensions, mm		
Boom length, m	10.3 - 37.8	length	12 000	
Jib length, m	9.0	width	2 550	
Maximum load-lifting height, m		height	4 000	
	main boom	37.6		
	with jib	46.6		
Working radius, m		Gross weight (with jib), t	30.43 (30.93)	
	main boom	2.8 - 35.0	Axle load, t	
	with jib	10.0 - 42.0	weight on front axle	14.43 (14.93)
Working speed at 10 lines reeving, m/min	0.2 - 5.1		weight on rear axle	16.00 (16.00)

Load Chart

360° rotation

