

- Truck-mounted crane KC-65740-6 is designed for construction-assembly works and handling operations with regular loads.
- Chassis: KAMAZ-6540 of emission standard Euro 2 / Euro 3 / 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**

#### KAMAZ-6540 Chassis Axle configuration 8 x 4 Max. lifting capacity, tn 40 Load moment, tm 120 7.4 x 6.5 Support contour, m Boom length, m 10.1 - 30.3 Jib length, m 9.0 Maximum load-lifting height, m main boom 30.3 with jib 39.0 Working radius, m main boom 3.0 - 28.0 10.0 - 34.0 with jib 0.2 - 5.1 Working speed at I0 lines reeving, m/min

# Load Chart

## KC-65740-6

Maximum speed of lifting (lowering) the hook, m/min		38.0
Precision load-lowering speed, m/min		0.2
Slewing speed, min-1		0.3 – 1.0
Travel speed, km/h		60.0
Dimensions, mm		
	length	11800
	width	2550
	height	4000
Gross weight (with jib), t		26.63 (27.13)
Axle load, t		
	weight on front axle	11.53 (12.03)
	weight on rear axle	15.10 (15.10)

### 360° rotation

