

Crane-manipulator (CMU)
HIAB 190TM-6
on KAMAZ - 65117
chassis
(6X4)



The crane-manipulator (CMU) HIAB 190TM-6 based on the onboard KAMAZ-65117-N3 has a lifting height of **20.6 m** (on the hook) and an outreach of **19.47 m**. The maximum lifting capacity is **8 tons**.

CMU HIAB 190TM-6 is one of the best units in its class. This is a Swedish development made in South Korea.

It is mounted on an onboard **KAMAZ-65117-N3** with an American Cummins engine and a **German ZF** gearbox. The car has increased power and reliability.

KAMAZ-65117-N3 has a differential lock and has good cross-country ability and maneuverability.

The size of the **KAMAZ** cargo platform is **6.8 x 2.5 x 1.35 m**.

The crane-manipulator **HIAB 190TM-6** based on the airborne **KAMAZ-65117-N3** proved to be excellent in the work on the movement and delivery of building materials.

The truck loader crane is very compact and for this reason it is indispensable when working in confined spaces.

**Basic specifications crane-manipulator
(CMU) HIAB 190TM-6**

Maximum lifting capacity	8 t
Lifting height (on the hook)	20,6 m
Maximum radius	19,47 m

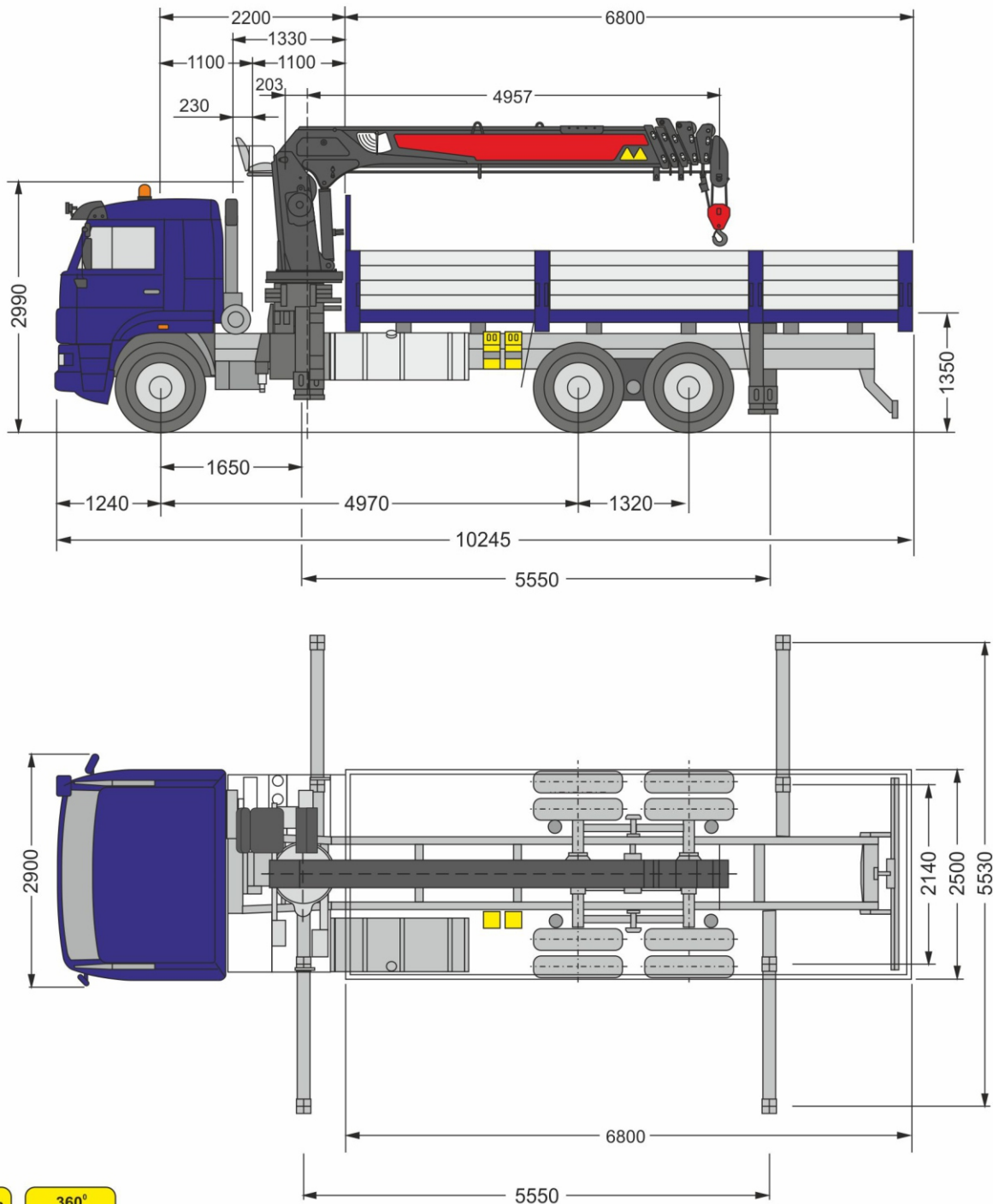
Technical specifications KAMAZ - 65117

Type	KAMAZ - 65117
Load capacity	12 t
Total number of axes	3
Chassis wheel formula	6 x 4

Dimensions of the cargo platform KAMAZ - 65117

Length	6,8 m
Width	2,50 m
Loading height	1,35 m

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Load capacity table crane-manipulator (CMU) HIAB 190TM-6 on KAMAZ - 65117 chassis (6X4)																			
Radius (m)	0,75	1,62	2,44	3,81	4,94	6,02	6,83	7,79	8,24	9,33	10,63	12,46	12,67	14,34	15,57	16,84	18,28	19,17	19,47
Load capacity (t)	8	8	6,32	4,61	3,5	2,54	2,26	1,85	1,75	1,54	1,24	0,92	1,01	0,88	0,77	0,7	0,61	0,52	0,44