



LAJVAR

در خدمت ترقی کشور

LAJVAR Industrial Co.

Manufacturer of Hydraulic Aerial Platforms & Truck Mounted Cranes



Crane Model TC 200

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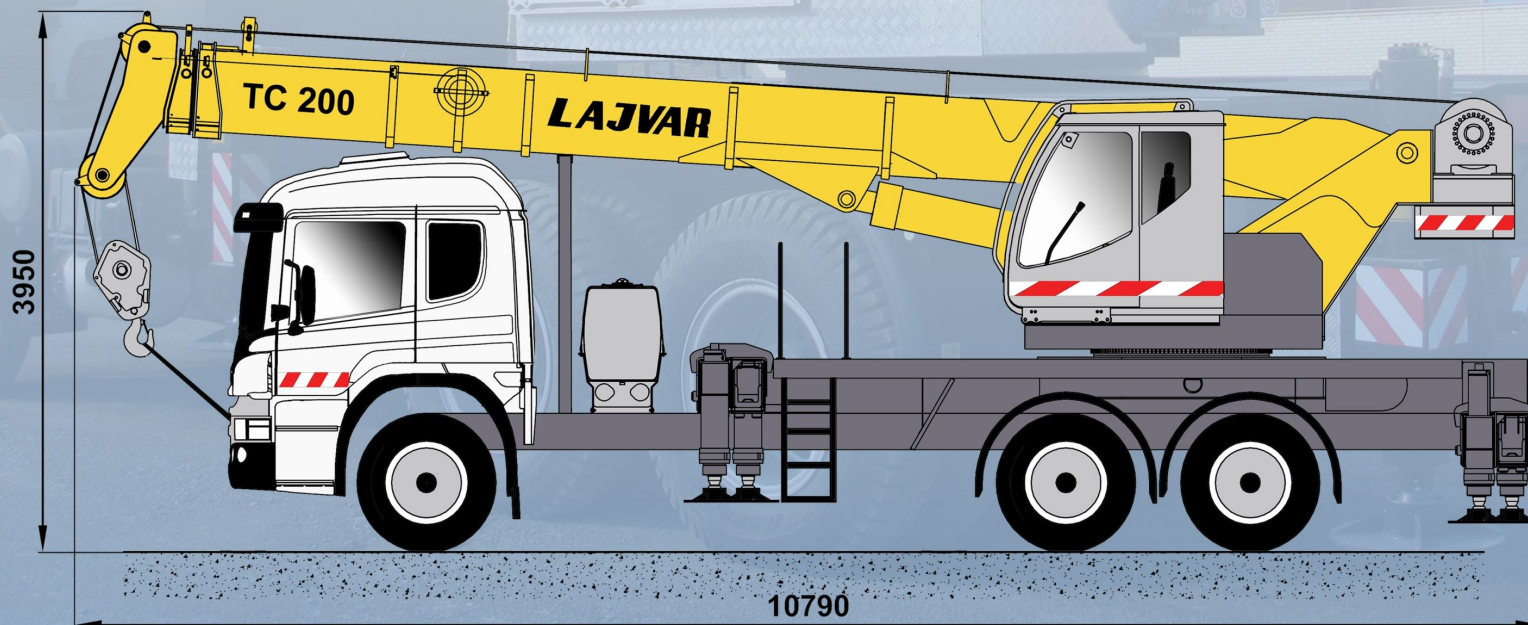
Technical specifications are subject to change without prior notice.



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Transport Dimensions



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Truck-Mounted Telescopic Crane TC 200

Technical Specifications

➤ Max. Lifting Moment	69500 Kg/m
➤ Max. Lifting Capacity at 3/5 m Radius	20 t
➤ Max. Lifting Height	24/5 m
➤ Max. Working Radius	20/5 m
➤ Number of Boom Sections	3
➤ Boom Angle	-5° to +80°
➤ Number of Stabilizers	4
➤ Number of Hook Rope Lines	8
➤ Power Supply	P.T.O
➤ Slewing Angle	360° continues

➤ Winch Specification	Single line pull	3600 Kg
	Line speed	55 m/min
	Rope specifications	15 mm diameter, 150 m length, rotation resistant and steel core

➤ Hydraulic System	Pump	A double pump coupled to the P.T.O
	Control Valves	Manually actuated valves equipped with safety valves
	Oil tank capacity	360 L
	Control station	Operator cabin

➤ Min Installation	26 t. G.V.W
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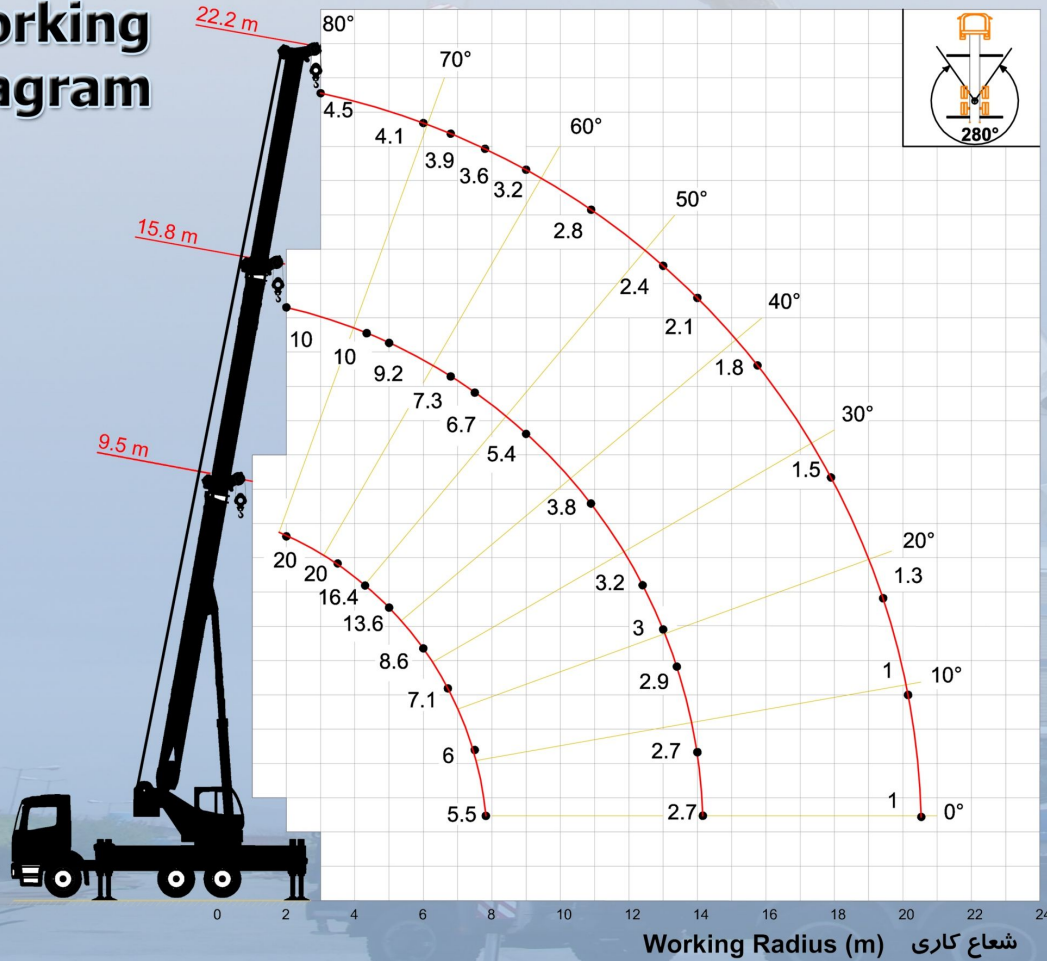
➤ Accessories	1.Installation of load moment indicator
	2.Installation of auxiliary winch
	3.Installation of jib
	4.Installation of heater and air conditioning system for operator's cab



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Working Diagram



ارتفاع باربرداری
Lifting Height (m)

 Radius (m) شعاع کاری	طول بوم Boom Length (m)		
	9.5	15.8	22.2
2	20	10	
3	20	10	4.5
3.5	20	10	4.5
4.3	16.4	10	4.5
5	13.6	9.2	4.5
6	8.6	8.1	4.1
6.8	7.1	7.3	3.9
7.5	6	6.7	3.7
7.8	5.5	6.4	3.6
9		5.4	3.2
10.9		3.8	2.8
12.4		3.2	2.5
13		3	2.4
13.4		2.9	2.3
14		2.7	2.1
14.2		2.7	2.1
15.7			1.8
17.9			1.5
19.4			1.3
20.3			1
20.5			1

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