



TZGS200H5

TRUCK-MOUNTED CRANE



TZ CONSTRUCTION CRANE CO.,LTD

Address: Shanxi (Taizhong) Intelligent High-end Equipment Industrial Park

After-sales service hotline: 400-100-2050

Email address: weiwenru2010@126.com

We are constantly improving our products and therefore reserve the right to change designs and specifications without notice.



Official Website



WeChat Official Account



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18.8m

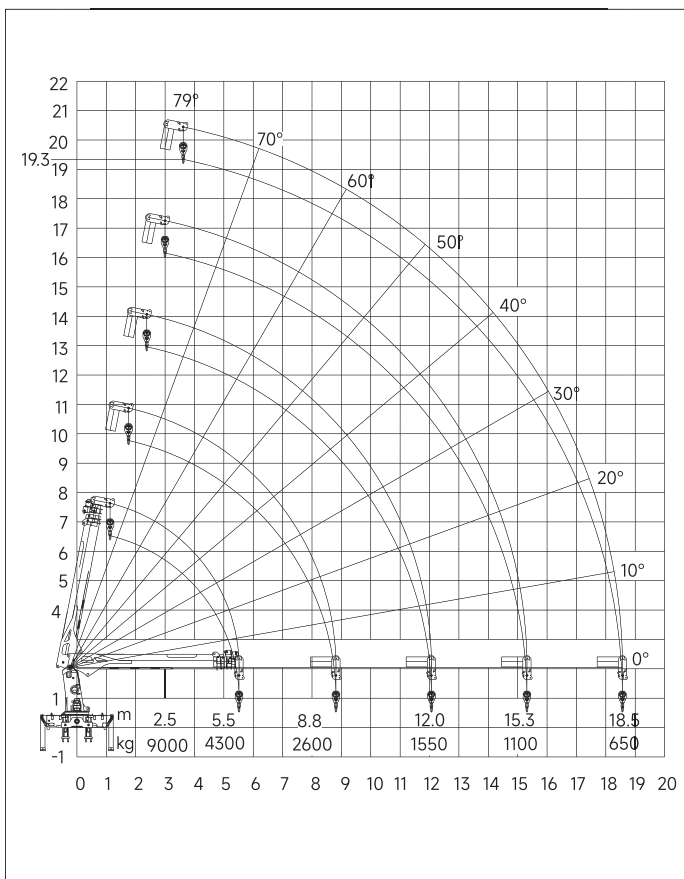


20.5m

1st edition, Dec 2025

Technical Specifications

> Working Range



> Load Chart

Working Radius (m)	Boom Length(m)				
	5.75	9.05	12.3	15.55	18.8
2.5	9000				
3.0	7800	6500			
3.5	6600	6300	4500		
4.0	5800	5600	4300	4100	
4.5	5200	4900	4100	3900	3000
5.0	4600	4500	3900	3700	2800
5.5	4300	4100	3700	3500	2600
6.0		3700	3500	3300	2500
7.0		3200	3100	2900	2300
8.0		2800	2700	2500	2100
8.5		2600	2500	2300	2000
9.0			2300	2150	1900
10.0			1950	1850	1700
11.0			1750	1650	1500
12.0			1550	1450	1300
13.0				1300	1200
14.0				1200	1100
15.0				1100	1000
16.0					900
17.0					800
18.0					700
18.5					650
Reevings	6	6	6	6	4

> Technical Data

Item		Unit	Values
Main Technical Parameters of Superstructure	Performance	Max. lifting capacity	t 9
		Max. lifting moment	kN·m 225
		Main boom length	m 5.75-18.8
		Max. lifting height	m 20.5
		Boom derricking angle	° 0-79
		Slewing angle	° Continuous
	Speed	Outrigger span	m 2.32-7.6
		Single rope speed	m/min 0-88
		Main boom extension/retraction time	s 22/15
		Derricking speed	s 16/15
		Slewing speed	rpm 0~2.3
Hydraulic System	Front horizontal outrigger extension/retraction time		s 4/3
	Front vertical outrigger extension/retraction time		s 6/5
	Crane weight		kg 5500
	Installation space		mm 1200
	Overall dimensions L×W×H		mm 6400×2320×3400
	System rated flow		L/min 110
Hydraulic System	Rated working pressure		MPa 26
	Operating ambient temperature		°C 10~55
	Hydraulic oil tank capacity		L 200

Product Highlight



- ◆ With a boom length of 18.8m, representing an industry-leading level.
- ◆ 7.6 m dual-stage front outriggers with vertically adjustable rear outriggers, enabling a wide operating range with enhanced safety and reliability.
- ◆ An industry-first maximum elevation angle of 79° , enabling more efficient use of cargo bed space while ensuring safer operation.
- ◆ Dual slewing reducers, capable of handling a wide range of complex working conditions.

Overall Dimensions

