

ZOOMLION
Rough Terrain Crane

ZRT450V4

 111.6 ft  45 USt

Max. load moment
of basic boom

1054.7 klbf·ft

Max. load moment
of fully extended boom

626.9 klbf·ft

Max. driving speed

23 mph

Max. gradeability

52%

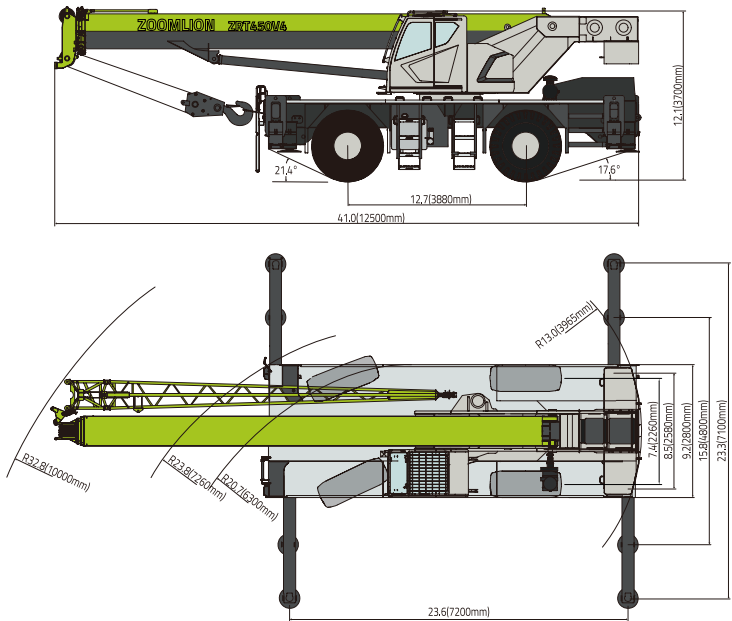


Technical Advantages

- 4-section U-shaped, 34.1-111.6ft fully hydraulic telescopic main boom with flexible telescoping modes for stable operation under permitted height and load. The boom's lightweight design and use of high-strength materials enhance lifting performance.
- Equipped with a Cummins 129 kW (173 hp) Tier 4F engine that meets the latest North American emission standards, reducing environmental impact. The high fuel efficiency and low maintenance costs provide significant economic benefits to users.
- The efficient hydraulic variable pump system and hydraulic control proportional valve provide stable hydraulic output, ensuring precise operation and quick response.
- Driver's cab offers ample space and excellent visibility, featuring a 10.1 touchscreen display and multifunctional levers for easier operation. The AC and ergonomic seat improve comfort and efficiency.

Dimensions

Unit: ft



Rated Capacity Chart

Unit: lbs



 ft	34.1	49.9	65.6	81.4	97.1	111.6	 ft
10	87500						10
12	79500	50700	48500				12
15	69300	50700	48200	41600			15
20	51900	49000	43800	36300	29600	22000	20
25		38900	38700	32000	26200	21300	25
30		27900	29000	27700	22900	20500	30
35			22000	22300	20200	18100	35
40			17000	17200	17400	16100	40
45			13600	13900	14100	14000	45
50				11500	11700	11900	50
55				9500	9700	10000	55
65				6800	7000	7200	65
70					6000	6200	70
75					5100	5400	75
80						4700	80
85						4000	85
90							90