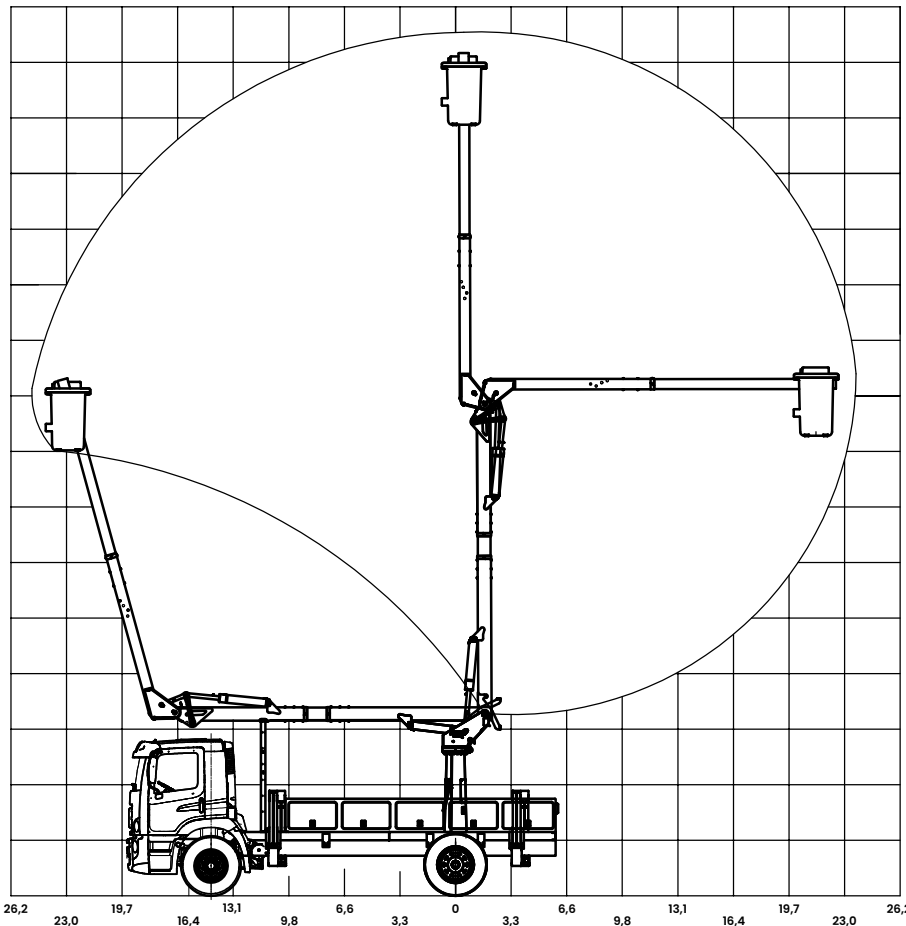


[TKA] aerial lift

15.5 S/Si

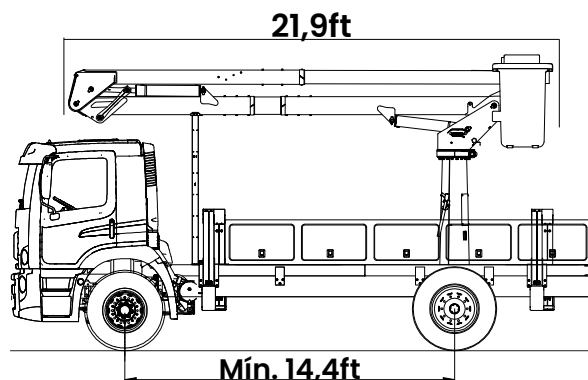
diagram



specification

52,5	rated bucket capacity
300 lb	
49,2	working height
50,9 ft *	
45,9	height to bottom of the bucket
45,9 ft *	
42,7	horizontal reach
23,6 ft	
39,4	angle lower boom
105°	
36,1	angle upper boom
180°	
32,8	rotation continuous angle
360°	
29,5	standard stabilizer 'A'
26,2	2 pairs
weight - 15.5 S / 15.5 Si	
4651 lb ** / 4585 lb **	
23,0	max. operation pressure
2901 psi	
19,7	pump capacity
3,69 gal/min	
16,4	oil tank capacity
15,85 gal	
13,1	stow height (without frame)
9,7 ft	
21,9 ft	vehicle length
6,6	minimum wheelbase
14,4 ft ***	
min. gross vehicle weight (GVW)	
22046 lb ***	

dimensions



description

- Articulation system by power link, increasing the efficiency of works in height, ensuring speed and economy during the use;
- The TKA 15.5D and TKA 15.5Di versions allows lifting up 272kg of load (two people more tools);
- Front and rear stabilizers 'A' model with 4,4m opening, ensuring the best operating stability;
- Spin system by rolling with 360° continuous, hydraulic command in the tower and the bucket with the best ergonomic position for operation;
- Hydraulic tool output circuit.

options

- Leveling system insulated in 46 kv (category C) or 69 kv (category B), to eletricity works;
- Fuel engine;
- Hydraulic tipping bucket.



* vehicle with 900mm height from over chassis frame to soil

** equipment weight + stabilizers + oil

*** through vehicle integration study