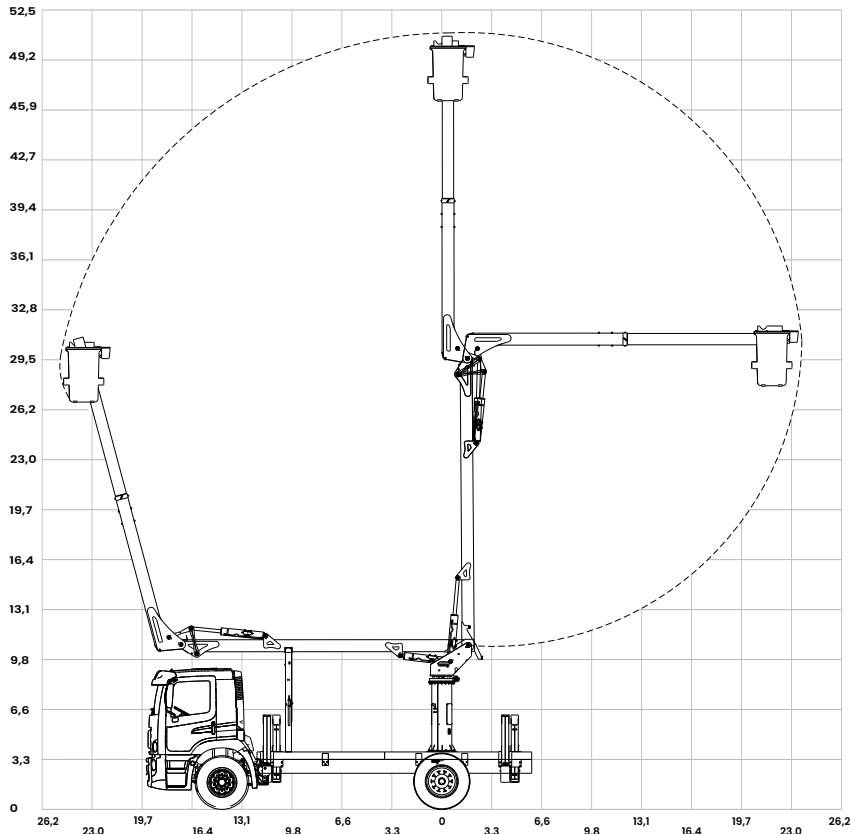


[TKA] aerial lift

15.5 D/Di

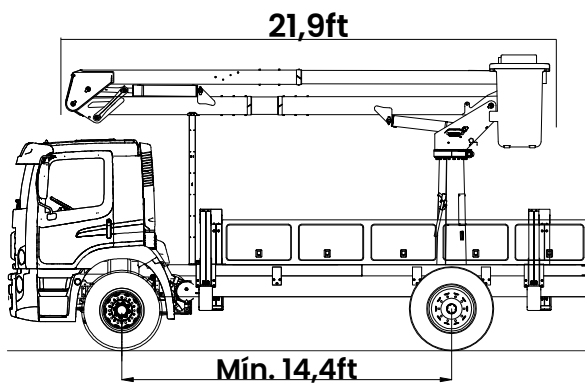
diagram



specification

rated bucket capacity	600 lb
working height	50,9 ft *
height to bottom of the bucket	45,9 ft *
horizontal reach	23,6 ft
angle lower boom	105°
angle upper boom	180°
rotation continuous angle	360°
standard stabilizer 'A'	2 pairs
weight - 15.5 D / 15.5 Di	4806 lb ** / 4750 lb **
max. operation pressure	2901 psi
pump capacity	3,69 gal/min
oil tank capacity	15,85 gal
stow height (without frame)	9,7 ft
vehicle length	21,9 ft
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