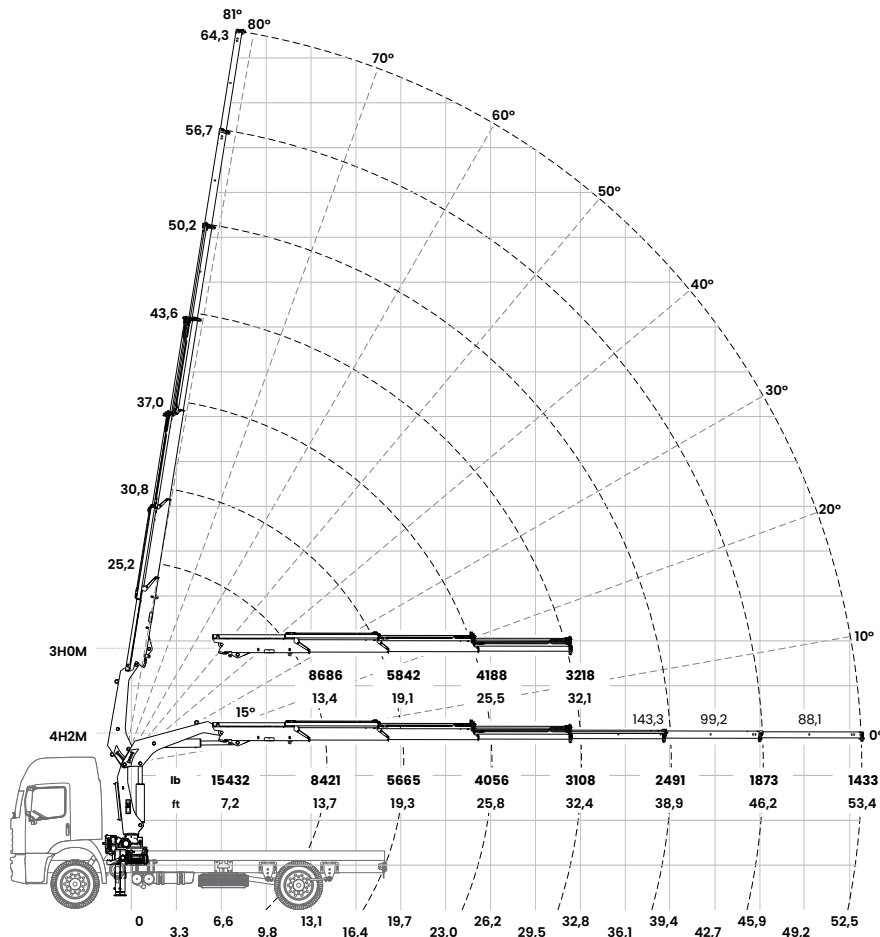


[TKA] knuckle boom

17.900

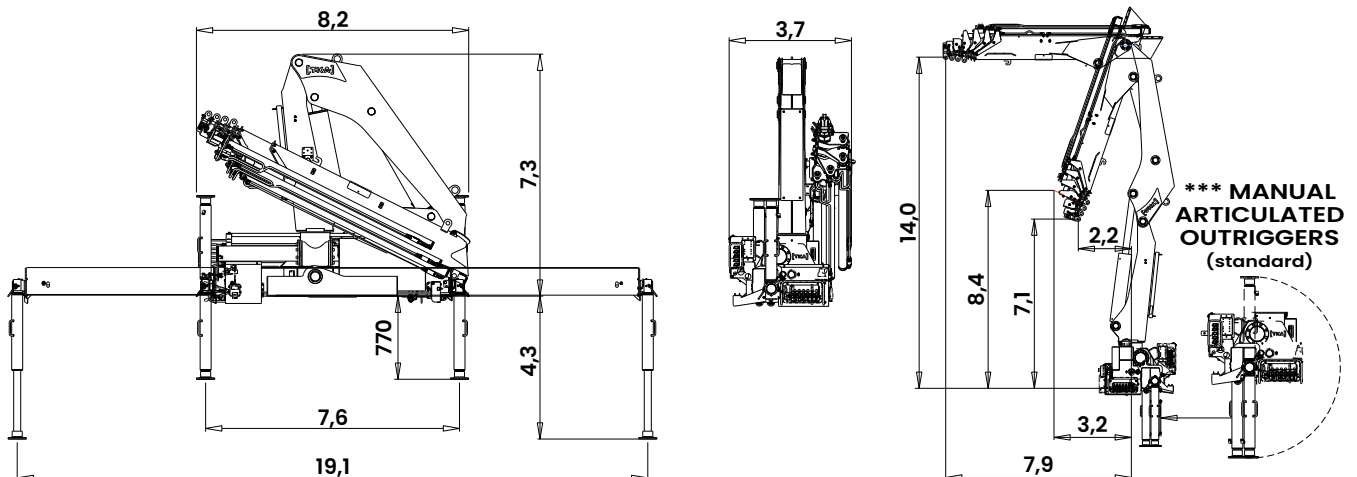
diagram



specification

max. manual vertical reach	64,3 ft
max. manual horizontal reach	53,4 ft
max. hydraulic vertical reach	50,2 ft
max. hydraulic horizontal reach	39,0 ft
front stabilizer spread	19,0 ft *
boom elevation angle	81°
slewing angle	400°
slewing torque	28,32 kN.m
max. operating pressure	3980 psi
dead weight - 3H0M / 4H0M	4960 lb / 5158 lb
dead weight - 4H1M / 4H2M	5247 lb / 5335 lb
fitting space required	4,3 ft
oil tank capacity	26,41 gal
min. gross vehicle weight (GVW)	28660 lb**

dimensions



* front hydraulic outriggers spread optional

** through vehicle integration study

*** manual articulated outriggers (standard)

