

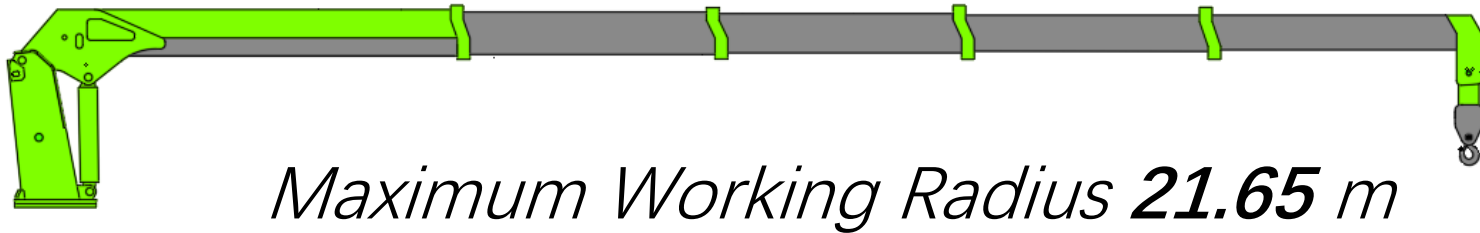
Truck Mounted Crane
HTS400



KEY PARAMETER	PARAMETER VALUE
Rated Lifting Moment	400 KN.m
Rated Lifting Capacity	16000 Kg
Boom Length	6.25-22.05 m
Main Outrigger Span	8.1 m
Boom Section	5
Slewing Angle	360°
Max. Boom Elevating Angle	75°
System Rated Pressure	24 Mpa
System Rated Flow	80 L/min
Crane Weight	6160 Kg
Max. Lifting Height	23.5 m
Max. Working Radius	21.65 m
Hydraulic Oil Tank Capacity	240 L

DIAGRAMS

5 Section Boom



Rated Loads(kg)

Working Radius(m)	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	21.0	21.65
1	16000	14500	12570	11000	9750	8800	8000																					
2	7900	7900	7900	7900	7900	7350	6870	6450	6080	5730	5460	5200	4950	4730	4420													
3				6850	6850	6850	6240	5840	5500	5200	4920	4700	4500	4300	4130	3980	3680	3430	3150									
4						6120	5660	5300	4960	4680	4430	4200	4000	3840	3670	3530	3270	3050	2860	2700	2540	2380	2200					
5									4560	4300	4050	3850	3660	3490	3340	3200	2960	2750	2580	2430	2300	2170	2060	1960	1860	1750	1630	1400

