



Mini crawler crane KB3.0

Zhengzhou Kebu Technology Co.,Ltd is the manufacturer of mini crawler crane in China. Its main product is mini crane KB3.0 and KB5.0,its slim body is able to across most small doorways ,allowing access to areas that inaccessible to standard cranes. It is mainly used in narrow spaces, Now, it has been updated to the fourth generation, is faster and easier to operate than before. The safety devices is perfect. Main parts are imported and been special designed, Appearance is more beautiful,function is more stable.



Parameter list:





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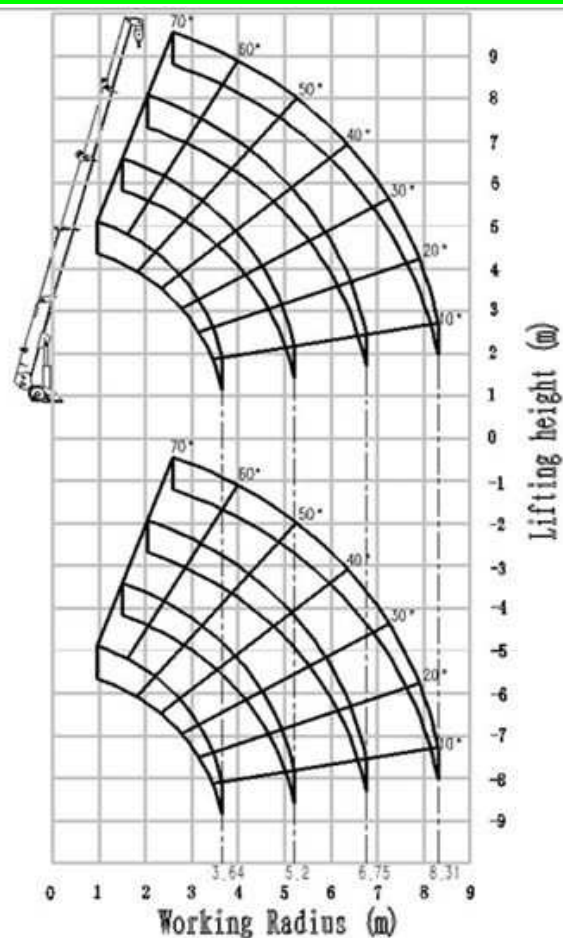
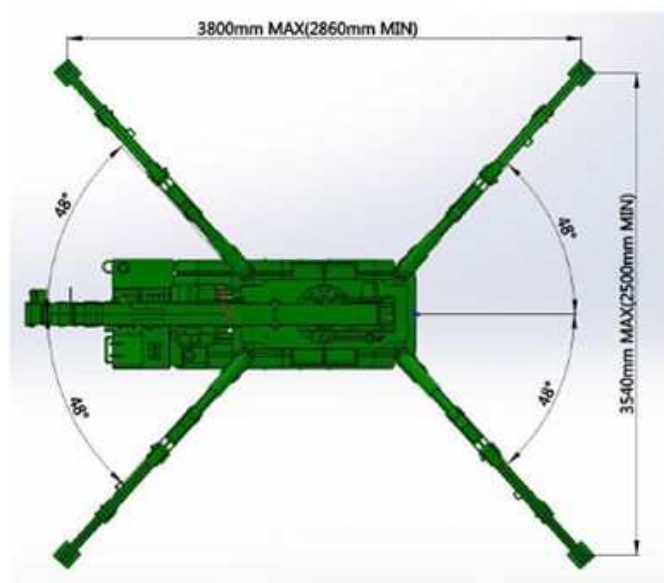
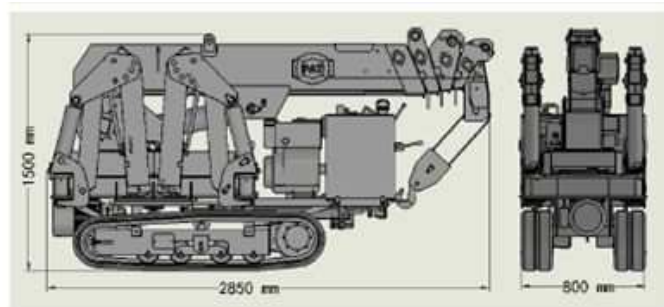
Capacity	Maximum	3.0T×1.3m	Diesel Engine Model	Model	KM186FS
Working Radius	Maximum	8.3m		Displacement	406ml
Lifting Height	Maximum	9.2m		Maximum Output	6.3KW
Dimensions	KB3.0	2850mm×800mm×1500mm		Starting method	Recoil start/Electric starting
Weight	KB3.0	2050Kg		Type	Four stroke, single cylinder, forced air cooling, direct injection
Hook Speed	Maximum	0-6.5m/min (4 Times)		Fuel Tank Capacity	5.5L
Hoist Rope	Type	Φ8mm×45m		Operating Temperature	0° C~40° C
Telescopic System	Boom length	8.92 m		Battery Capacity	12V 36Ah
	Telescopic speed	6.04m / 22 sec			
	Boom Type	Full automatic 5 section			
Boom Hoist System	Hoist angle / speed	0° -75° /14 sec	Petrol Engine Model	Model	GX390
Slew System	Slew angle/speed	360° continuous/1.0rpm		Displacement	389.2ml
Outrigger System	Type	Automatic for the 1 section, manual adjustment for 2, 3 section.		Maximum Output	6.6KW
	Maximum extended dimensions	3800mm×3540mm		Starting method	Recoil start/Electric starting
Traction System	Drive	Hydraulic motor driven, stepless speed changer		Type	Four stroke, single cylinder, forced air cooling
	Travel speed	0-2Km/h		Fuel Tank Capacity	6L
	Ground length×width	1010mm×200mm		Operating Temperature	0° C~40° C
	Grade ability	20°		Battery Capacity	12V 36Ah
	Ground pressure	51Kpa	Electric Motor	Three-phase AC asynchronous motor	4KW (240V, 50HZ)
Hydraulic fuel tank capacity	Maximum	50L	Remote Control	Wireless (optional)	BOX1.1
Safety Devices	Air level、Moment limiter (Height limiter)、Alarm Device、Emergency Stop Button				





Dimensions:

Working Range Diagram:



Total rated load outriggers at Maximum positions:

2.56m/4.18m boom		5.8m boom		7.34m boom		8.92m boom	
Working radius (m)	Total rated load (t)	Working radius (m)	Total rated load (t)	Working radius (m)	Total rated load (t)	Working radius (m)	Total rated load (t)
<1.30	3.00	<2.90	1.25	<3.60	0.83	<4.00	0.55
1.50	2.58	3.00	1.22	4.00	0.72	4.50	0.44
2.00	2.20	3.50	0.97	4.50	0.58	5.00	0.34
2.50	1.65	4.00	0.77	5.00	0.48	5.50	0.30
3.00	1.23	4.50	0.61	5.50	0.43	6.00	0.27
3.50	0.97	5.00	0.53	6.00	0.37	6.50	0.23
3.64	0.90	5.20	0.50	6.50	0.32	7.00	0.20
				6.75	0.29	7.50	0.18
						8.00	0.15
						8.30	0.14





Total rated load outriggers at any other positions:

2.56m/4.18m boom		5.8m boom		7.34m boom		8.92m boom	
Working radius(m)	Total rated load (t)	Working radius(m)	Total rated load (t)	Working radius (m)	Total rated load (t)	Working radius (m)	Total rated load (t)
<1.30	1.80	<2.90	0.55	<3.60	0.40	<4.00	0.33
1.50	1.72	3.00	0.53	4.00	0.33	4.50	0.28
2.00	1.20	3.50	0.41	4.50	0.28	5.00	0.23
2.50	0.80	4.00	0.33	5.00	0.23	5.50	0.18
3.00	0.52	4.50	0.28	5.50	0.18	6.00	0.16
3.50	0.42	5.00	0.23	6.00	0.16	6.50	0.14
3.64	0.35	5.20	0.20	6.50	0.15	7.00	0.10
				6.75	0.14	7.50	0.09
						8.00	0.08
						8.30	0.07

Maximum Reach Below Ground Level:

Four Fall	Two Fall	Single Fall
9m	18.0m	36.0m

Construction Pictures:





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Customers:



Certifications



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