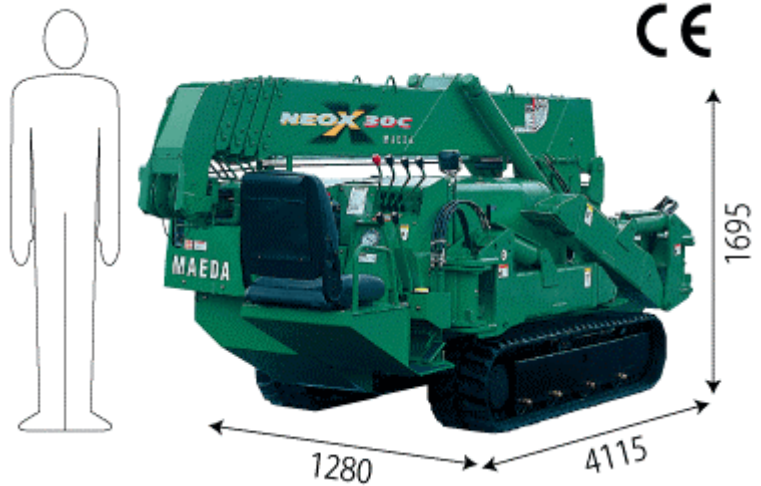


- Outriggers are adjustable from the control station.
- QUICK HOOK is installed as standard.
- Dual and variable speeds are available.
- MOMENT LIMITER fitted as standard for CD Specification.
- Cable remote controller
- Separate type is available as option
- Electric Driven Option



Specifications

Model	MC-305CR
Crane Capacity	2.93t × 2.50m
Max. Working Radius	12.16m
Max. Hook Height	Approx.12.66m
Boom	5-section hydraulically telescoping boom of pentagonal box construction
Boom Length	3.695~12.485 m
Luffing System	2 X Direct Push type Hydraulic Cylinders
Slewing System	360° continuous, by a hydraulic motor
Traveling System	Hydrostatic transmission
Traveling Speed	Dual & variable, 0 ~2.2km/h, 0~3.0km/h
Gradability	23.5°
Fuel/Fuel Tank Capacity	Diesel / 37 L
Control System	Levers, and either Cable type or Wireless Radio type Remote Controller
Engine	Yanmar diesel engine "3TNE74-MB1" 14kw/2,530min ⁻¹
Dimensions (L×W×H)	4.115 × 1.280 × 1.695 mm
Machine Weight	3,770 kg
Standard Equipment	Cable type Remote Controller (R)
Options	Moment Limiter (M) (CE:standard) Electric Motor Option (E) White Rubber Tracks One touch couplers for hudraulic hoses Single fall Hook Block Indicator for outriggers' setting (CE:standard)

* Further details, please contact your MAEDA dealer.

Total Rated Load (Outriggers at Maximum position)

5.945m boom		8.145m boom		10.315m boom		12.485m boom	
Working Radius (m)	Total Rated Load (kg)	Working Radius (m)	Total Rated Load (kg)	Working Radius (m)	Total Rated Load (kg)	Working Radius (m)	Total Rated Load (kg)
Less than 2.5	2930	2.7	2270	4.0	1060	Less than 4.5	775
3.0	2350	3.0	2090	4.5	950	5.0	640
3.5	1950	3.5	1680	5.0	860	6.0	495
4.0	1670	4.0	1415	6.0	750	7.0	410
4.5	1450	4.5	1230	7.0	645	8.0	360
5.0	1300	5.0	1070	8.0	540	9.0	320
5.62	1120	5.5	950	9.0	490	10.0	290
		6.0	855	9.99	415	11.0	260
		7.0	700			12.16	250
		7.82	610				

* The Total Rated Load Table is based on actual working radius that takes into account boom deflections under load.

* The Total Rated Load Table is including 30kg of Hook Block.

