The COMBi-MG Mobile Gantry is the perfect solution for handling and conveying extremely large loads typical of industries such as shipping, aerospace, wind turbine, large scale civil industry, precast concrete and large scale structural steel industries.







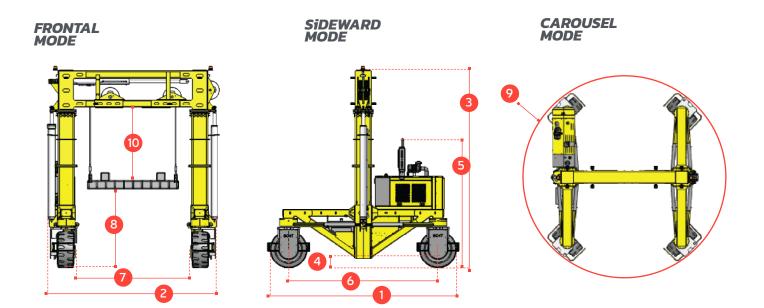












Highly customisable to fit any load handling challenge. The *COMBi-MG* is highly adaptable to your needs and can be built to dimensions specifically to suit your application. It can be fitted with a very wide range of lifting accessories to suit any application or industry.

The COMBi-MG can be equipped with a rotating C-hook for handling coils, which can be operated to roll in both directions and in manual and automatic operation. With capacities ranging from 80 tonne, it's a safe choice to go with the COMBi-MG.

	STANDARD BUILD		ETRIC	IMPERIAL					
	*CUSTOMISATION AVAILABLE	MG	MG-T	MG	MG-T				
REF.	DESCRIPTION	TRAILER TO GROUND	TELESCOPIC HIGHER LIFT STROKE	TRAILER TO GROUND	TELESCOPIC HIGHER LIFT STROKE				
1	Overall Length	50	00mm	29' 6"	197"				
2	Overall Width	44	00mm	16' 9"	172"				
3	Overall Height	5500mm - 5500mm -		17' 6"	217" - 287"				
			7300mm						
4	Ground Clearance under Side Section	27	75mm	91/2"	11"				
5	Height Over Engine	27	00mm	801/2"	106"				
6	Wheelbase	41!	50mm	151¹ /₂"	163"				
7	Width of Load Area	30	00mm	2271/2"	118"				
8	Height of Load Area	4000mm	4000mm -	127"	157" - 228"				
			5800mm						
9	Minimum Outisde Radius	67	00mm	181"	264"				
10	Lift Stroke	180	00mm	471/2"	71"				
	le v	20.0001	100 0001	44.00011	200.00011				
Α	Capacity		g - 100,000kg	44,000lbs - 200,000lbs					
В	Unladen Weight	13,	000kg	29,000lbs					
С	Gradeability	5% Fully Loaded							
D	Maximum Ground Speed		km/h	4mph					
E	V3800 Kubota Diesel Engine	72kW 96HP							
F	Electrics	12 Volt							
G	Tyres	4 x Super Elastic Puntcure Proof Tyres							
Н	Standard Colour	Yellow & Gray							

Steering Functions:

FRONT WHEEL STEER		REAR WHEEL STEER		FOUR WHEEL STEER		CRAB STEER		90° STEER		CAROUSEL STEER	
11	=	II	П	11	"	11	11	=	=	"	11
II	П	1	<i>"</i>	"	•	11	11	=	=	11	"



PICTURED ABOVE: 2 *COMBi-MG* machines working in tandem handling wind turbine blades





Spec your own COMBi-MG

Width Calculator

A = CRTG machine width and clearance

B = Load width

C = Overall width

A + A + B = C

Height Calculator

D = Height of load

E = Distance from load to top of machine

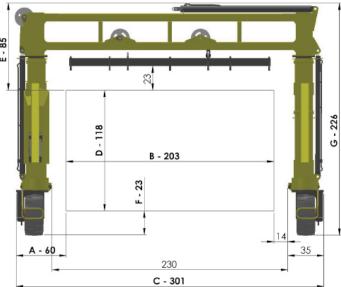
F = Lift height required

G = Overall height

D + E + F = G



*ALL DIMENSIONS IN INCHES



Features Include:

- The MG allows for increased storage with reduced aisle widths of just 1.5m (5')
- Available in V3800 Kubota Diesel engine and LP Gas option
- · Multi-directional, 6 steering options
- Overall dimensions can be customised to suit the customers application
- Proportional controlled remote control
- · Side shift 5080mm/200". Full side shift from left to right increases storage and flexibility
- Independent telescopic for maximum lift whilst also capable of passing under low heights
- Independent lift allows lift ing and lowering of coil/load
- Rotating C-Hook for handling coils in both directions and rotating, manual or automatic option
- Rated lift capacity from 20t to 100t

Machine options to include:

- All wheel drive
- Wheel bumper stops
- DAS (parking sensors)
- Blue light
- Telescopic Lift range from 1.8m to 3.6m
- Wire lift range from 1.4m to 5m
- Tier 4 final engine (AdBlue)

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