

# TRACKED CARRIERS

BEAVER RANGE

SMALL BUT  
STRONG



[www.trackedcarriers.co.uk](http://www.trackedcarriers.co.uk)



## WHY TRACKED CARRIERS?

At Tracked Carriers, we combine innovative design, meticulous fabrication and the latest technology to produce a range of exceptionally versatile load bearing carriers with a wide range of attachments and an infinite amount of uses.

Designed in the UK using CAD software, we also manufacture and assemble our products here at our base in Essex. Our main aim is to eradicate the age old problem of transporting heavy goods through awkward spaces which as a task is responsible for a huge amount of incidents due to unnecessary manual handling.

Our products not only remove the need for manual handling, they can also reduce labour costs, increase productivity and simplify installs with larger components being able to be transported through tighter spaces. With the ease of operation and ownership factored in, the advantages are clear!









## STANDARD FEATURES

- Zero emissions- 100% electric
- No hydraulic components
- Fully proportional radio remote control
- Maintenance free batteries with built in charger
- Flashing amber hazard lights front and rear
- High efficiency, maintenance free direct electric drives
- Smart auxiliary output socket (option 05.06)
- Adjustable gradient and motion alarms
- Adaptable and extendable load bed
- Digitally displayed gradient, battery level and diagnostics



# BEAVER RANGE SPECIFICATIONS

Machines in the Beaver range are strong and versatile with countless uses. Extendable and customisable tops are standard, and a wide range of attachments are available.

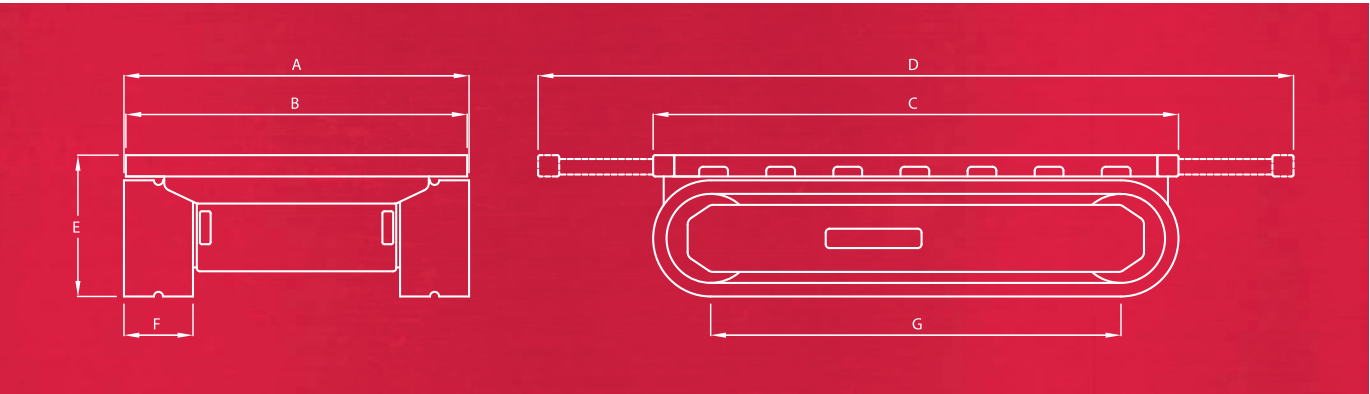
		Beaver 05.06	Beaver 10.07	Beaver 20.09
Dimensions	Width overall (A)	600mm	700mm	900mm
	Width of bed (B)	590mm	690mm	890mm
	Length of bed/overall (C)	1050mm	1120mm	1260mm
	Length /ed (D)	1600mm	1680mm	1820mm
	Height (E)	355mm	360mm	365mm
	Track width (F)	130mm	150mm	180mm
	Track length on ground (G)	760mm	800mm	1100mm
Capacities	Max capacity on level ground	500kg	1000kg	2000kg
	Max capacity at max gradient	125kg	250kg	500kg
	Max gradient X axis	45°	45°	45°
	Max gradient Y axis	30°	30°	40°
	Max speed	3.5km/h	3km/h	3km/h
	Unladen weight	250kg	350kg	500kg
Power	Power (max)	2.2kW	2.4kW	3.4kW
	Voltage	24V	24V	24V
	Battery capacity	95Ah	120Ah	170Ah
	Charger input	110V-230V	110V-230V	110V-230V
Operations	Control type	Remote	Remote	Remote
	Noise	<65dB	<65dB	<65dB

**Standard Features:**

- Fully proportional radio remote control
  - Maintenance free batteries with built in charger
  - High efficiency, maintenance free direct electric drives
  - Flashing amber hazard lights front and rear
- Smart auxiliary output socket (option 05.06)
  - Adjustable gradient and motion alarms
  - Adaptable and extendable load bed
  - Digitally displayed gradient, battery level and diagnostics

**Optional extras:**

- Non-marking tracks
- Wide range of attachments



Tracked Carriers Ltd is continually researching and developing products and reserves the right to make modifications without prior notice. Please confirm exact specification before ordering.

# BEAVER ATTACHMENT SPECIFICATIONS

	Beaver 05.06	Beaver 10.07	Beaver 20.09
<b>Corner Posts</b> A convenient way to support lengths of loose material. 400mm high.	•	•	•
<b>Tow Bar</b> Fitted with a UK standard 50mm tow ball, other types of hitch may be fitted.	•	•	•
<b>Rotating Top</b> Makes it easier to manoeuvre loads through awkward spaces.	•	•	•
<b>Winch</b> A compact winch which does not interfere with the carrier bed. 1t - 1.5t pull.	—	1t line pull	1.5t line pull
<b>Fifth Wheel &amp; Dolly</b> Perfect for transporting long, heavy loads. The dolly is steerable and gives an additional 1,000kg capacity to the machine.	—	•	•
<b>Stair Climbing Kit</b> Consists of a balance handle, load support and step starters to overcome stairs.	•	•	•
<b>A-Frame Stillage</b> Perfect for moving sheets of glass and other material. 1.5m - 2.5m long.	—	1.5m long	2.5m long
<b>Swing Arm Jib</b> Removes the need for manual handling. 100kg - 150kg capacity.	—	100kg @ 0.5m	150kg @ 0.5m
<b>Dozer Blade</b> A light duty full width dozer blade for grading and clearing loose materials.	—	•	•



Attachments are available for most machines, increasing the amount of uses and returns that can be had by owning a Tracked Carrier.





# TRACKED CARRIERS

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