TRACKED CARRIERS

BEAVER RANGE

SMALL BUT STRONG

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!

TRACKED
CARRIERS
BEAVER 10.07

TRACKED
CARRIERS

X Angle -0.9
Y Angle -5.0
Battery 938
All Forward: 28
OFF
ON
START

TRACKED
CARRIERS

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.

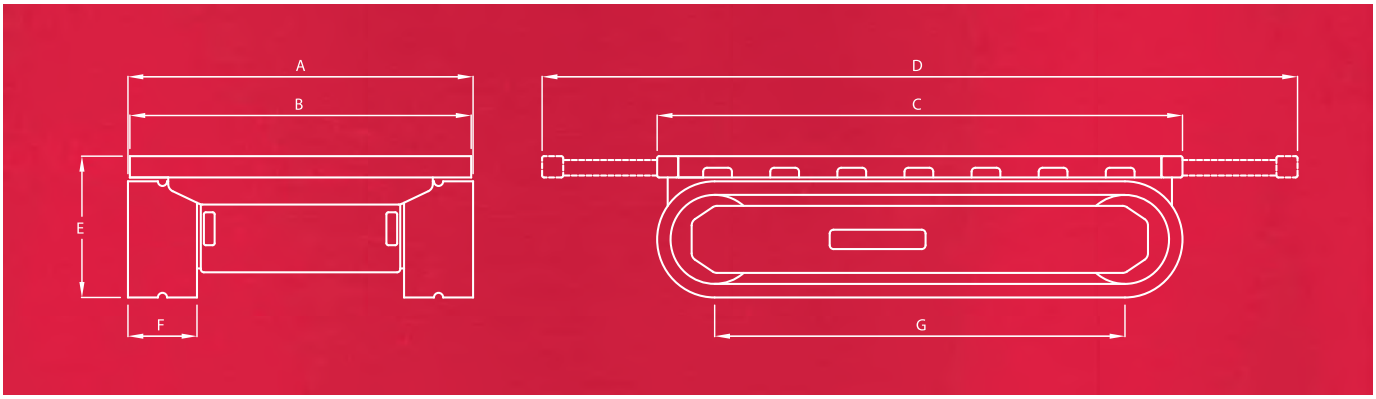
		Beaver 05.06	Beaver 10.07	Beaver 20.09
Dimensions	Width overall (A) Width of bed (B) Length of bed/overall (C) Length /ed (D) Height (E) Track width (F) Track length on ground (G)	600mm 590mm 1050mm 1600mm 355mm 130mm 760mm	700mm 690mm 1120mm 1680mm 360mm 150mm 800mm	900mm 890mm 1260mm 1820mm 365mm 180mm 1100mm
Capacities	Max capacity on level ground Max capacity at max gradient Max gradient X axis Max gradient Y axis Max speed Unladen weight	500kg 125kg 45° 30° 3.5km/h 250kg	1000kg 250kg 45° 30° 3km/h 350kg	2000kg 500kg 45° 40° 3km/h 500kg
Power	Power (max) Voltage Battery capacity Charger input	2.2kW 24V 95Ah 110V-230V	2.4kW 24V 120Ah 110V-230V	3.4kW 24V 170Ah 110V-230V
Operations	Control type Noise	Remote <65dB	Remote <65dB	Remote <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
Corner Posts A convenient way to support lengths of loose material. 400mm high.	•	•	•
Tow Bar Fitted with a UK standard 50mm tow ball, other types of hitch may be fitted.	•	•	•
Rotating Top Makes it easier to manouevre loads through awkward spaces.	•	•	•
Winch A compact winch which does not interfere with the carrier bed. 1t - 1.5t pull.	–	**1t line pull**	**1.5t line pull**
Fifth Wheel & Dolly Perfect for transporting long, heavy loads. The dolly is steerable and gives an additional 1,000kg capacity to the machine.	–	•	•
Stair Climbing Kit Consists of a balance handle, load support and step starters to overcome stairs.	•	•	•
A-Frame Stillage Perfect for moving sheets of glass and other material. 1.5m - 2.5m long.	–	**1.5m long**	**2.5m long**
Swing Arm Jib Removes the need for manual handling. 100kg - 150kg capacity.	–	**100kg @ 0.5m**	**150kg @ 0.5m**
Dozer Blade 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.

Fifth Wheel & Dolly

Stair Climbing Kit

Winch

Swing Arm Jib

Dozer Blade

Tow Bar

A-Frame Stillage

TRACKED CARRIERS

Distributed By

CALEDONIAN CRANES

COMPACT LIFTING SOLUTIONS
MINI CRANES SALES & HIRE

CALL 0845 410 0061
caledoniancranes.co.uk
info@caledoniancranes.co.uk