

# BARRIER MASTER® RANGE

## Technical Specifications

MODEL NUMBER	BM10-2 E	BM10-2 C	BM12-2 E	BM12-2 C	BM15-2 E	BM15-2 C
Width at base (mm)	1450	1450	1450	1450	2040	2040
Height-retracted (mm)	1415	1624	1910	1910	1930	1930
Height-extended (mm)	1950	1950	2390	2390	2410	2410
Depth- front to rear (mm)	943	943	970	970	1260	1260
Max jaw opening (mm)	243	243	243	243	303	303
Min jaw height from ground (mm)	85	85	115	115	130	130
Max footing width (mm)	1000	1000	1010	1010	1500	1500
Pulling force (kN)	100	100	150	150	150	150
Pulling stroke (mm)	755	755	1000	1000	1500	1500
Approx operating mass (kgs) *Excluding excavator headstock	738*	783	925*	970	1302*	1386
Hyd input pressure (bar)	200-250	200-250	200-250	200-250	200-250	200-250
Hyd input flow main + secondary (l/min)	60+40	60+40	100+40	100+40	100+60	100+60
Auxiliary power circuits required	2	2	2	2	2	2
Hydraulic flat face Q/R couplings	½ BSP	½ BSP	¾ BSP	¾ BSP	¾ BSP	¾ BSP
Carrier examples shown for reference only. Can be mounted on variety of different carriers which must be rated for attachment weight.	360 Excavator 5+ Tonne Class or above	Lorry Mounted Crane.	360 excavator 6+ tonne Class or above	Lorry Mounted Crane.	360 excavator 8+ tonne Class or above	Lorry Mounted Crane.

Protected by Patent, UK and EU Registered Designs



# BARRIER MASTER®

The multi-award-winning  
barrier post removal system



# BARRIER MASTER®

Barrier Master® is a **multi-award winning, special-purpose attachment** developed to quickly remove all kinds of posts.

From VRS posts to lighting columns and solar piles, Barrier Master® can safely remove posts with any foundation. Used by highway contractors nationwide, Barrier Master® represents a huge leap forward in operator safety.



## The Solution for Highway Barrier Removal

- ✓ Up to 15 tonnes of pulling force
- ✓ Proven to be **10 times faster** than conventional methods
- ✓ Can be fitted to a range of carriers including excavators, skid steers and lorry-mounted cranes.
- ✓ 3 models available



Scan to watch  
Barrier Master®  
in action

## Redefining operator safety

Barrier Master® was designed as an innovative solution for post extraction for the Highways industry. Traditional methods of post removal including chains, cranes and plate clamps are all designed for 'lifting' and not 'pulling'. These all compromise worker safety. The unique design of Barrier Master® provides a safe and effective solution.

- ✓ Operated entirely from the safety of the driver's cab or crane remote control
- ✓ All pulling force is directed into the ground with no danger of ejected parts
- ✓ Eliminates all manual handling of posts



## Who we are

At **Postpullers UK Ltd**, we are a **multi-award-winning** manufacturer of a range of innovative machines for the easy removal of posts. Our machines are widely used in highways, landscaping and telecommunication sectors by a huge range of established brands.

### Connect with us

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