



## Centipede Undercutter / Ballast Remover

A time saver for any rail maintenance team, the Centipede - Undercutter / Ballast Remover removes spoil fast and without fuss.

### It features:

- Hi-torque radial piston Poclain motor
- Replaceable double sided BIS80 wear plates
- Bolt on hitch options
- Low profile hitch position
- Replaceable bump pad to avoid sleeper damage
- Super heavy duty chain:
  - Highly wear resistant components
  - Replaceable Tungsten Carbide tips
  - Innovative rakers and tip position on chain for efficient spoil removal

|                              | 1.5 m (5 ft)             | 2.4 m (8 ft)             | 2.7 m (9 ft)             | 3.2 m (10 ft)             | 3.6 m (12 ft)             |
|------------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|
| <b>Tare Mass</b>             | 640 kg (1411 lbs)        | 740 kg (1631 lbs)        | 800 kg (1764 lbs)        | 1120kg (2469 lbs)         | 1250kg (2756 lbs)         |
| <b>Height</b>                | 610 mm (2 ft)            | 610 mm (2 ft)            | 610 mm (2 ft)            | 710mm (2 ft 3 in)         | 710mm (2 ft 3 in)         |
| <b>Width</b>                 | 500 mm (1 ft 7 in)       | 500 mm (1 ft 7 in)       | 500 mm (1 ft 7 in)       | 500mm (1 ft 7 in)         | 500mm (1 ft 7 in)         |
| <b>Length</b>                | 2.45 m (8 ft)            | 3.23 m (10 ft 7 in)      | 3.53 m (11 ft 6 in)      | 4.10m (13 ft 5 in)        | 4.35m (14 ft 3 in)        |
| <b>Cutting Length</b>        | 1.83 m (6 ft)            | 2.60 m (8 ft 5 in)       | 2.90 m (9 ft)            | 3.28m (10 ft 7 in)        | 3.60m (11 ft 8 in)        |
| <b>Motor Flow Rate</b>       | 45-120 L/min (12-32 gpm) | 45-120 L/min (12-32 gpm) | 45-120 L/min (12-32 gpm) | 120-160 L/min (32-42 gpm) | 120-160 L/min (32-42 gpm) |
| <b>Recommended Flow Rate</b> | 160 L/min (42 gpm)       | 160 L/min (42 gpm)       | 160 L/min (42 gpm)       | 185 L/min (49 gpm)        | 185 L/min (49 gpm)        |

