



# WESTMINSTER

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## WG 1st Generation Hook & Line Kit



The original Hook & Line kit, and still widely used throughout the world. The Standard 1<sup>st</sup> generation offers a minimum capability to carry out basic Hook & Line procedures.

### Technical Specifications

#### Hook, Small Single Barb

- Function: A hook that may be used for attaching the line to suspect devices or creating anchor points for various tools.
- Construction: High strength stainless hook & mount.
- Dimensions: 46mm L x 19.3mm W x 4mm thick, 10.6mm gape, external 3/8" bsf thread.
- Mass: 0.02kg
- Min Breaking Strength: 0.50kN (50kg)
- SWL: 0.30kN (30kg)



#### Hook, Large Single Barb

- Function: A hook that may be used for attaching the line to suspect devices or creating anchor points for various tools.
- Construction: High strength stainless hook & mount.
- Dimensions: 127mm L x 68.8mm W, 4mm thick 42.6mm gape, external 3/8" bsf thread,
- Mass: 0.08kg
- Min Breaking Strength: 1.40kN (140kg)
- SWL: 1.00kN (100kg)



#### Rigid Transportation Kit Case

- Rigid Plastic case with 'O' - Ring Gasket. With foam cut out inner.
- Materials: Ultra High Impact Copolymer Polypropylene main body, ABS latches, stainless steel pins and a Neoprene gasket. Plastazote foam inner.
- Weight and dimensions:
- Weight (empty): 3.5kg
- Dimensions (Inner): 425 x 284 x 155mm
- Dimensions (Outer): 470 x 357 x 176mm
- Additional Details: Anodised steel spring clips and steel rivets in lid.

### Technical Specification

#### Collar

- Function: A square collar, used to orientate a hook, and raise it off the ground.
- Construction: Natural Aluminium
- Dimensions: 75x75mm
- Mass: 0.02kg

#### Reel, White Kevlar For Hook & Line Kit

- Function: The line is used for all pulling applications.
- Construction: Reel: All steel construction with tubular frame. Painted black. Reel diameter 300mm. Fitted with brake device and spring-loaded clutch mechanism to prevent reel overrun during winding out. Stainless steel and anodised aluminium clutch.
- Rope: 5.5mm diameter, Kevlar core with polyester over braid. 120m long, fitted with snap hook. 1% max stretch at full load. Aluminium ferrules, stainless steel thimbles and snap hook.
- Dimensions: 350 x 300 x 250mm
- Mass: 5.7kg
- Min Breaking Strength: 7.60kN (760kg)
- SWL: 5.00kN (500kg)



#### Single Pulley Snatch Block

- Function: A side loading pulley that may be used to change the direction of the line, or when used as multiples to gain mechanical advantage.
- Construction: Glass filled nylon body, nylon pulley, stainless steel fixings, fitted with stainless steel snap shackle. Suitable for up to 12mm rope.
- Dimensions: 145x59x43mm.
- Mass: 0.21kg
- Min Breaking Strength: 7.00kN (700kg)
- SWL: 4.50kN (450kg)



**Hook, Medium Single Barb**

- Function: A hook that may be used for attaching the line to suspect devices or creating anchor points for various tools.
- Construction: High strength stainless hook & mount.
- Dimensions: 74mm L x 32.3mm W, 4mm thick, 18.3mm gape, external 3/8" bsf thread,
- Mass: 0.03kg
- Min Breaking Strength: 1.10kN (110kg)
- SWL: 0.70kN (70kg)

**Anchor Line**

- Function: Used as an extra securing device.
- Construction: Line, 5.5mm diameter, Kevlar core with polyester over braid. 1% max stretch at full load. Fitted with snap hooks at each end.
- Dimensions: 4m long, 5.5mm diameter.
- Mass: 0.25kg
- Min Breaking Strength: 7.40kN (740kg)
- SWL: 5.00kN (500kg)

**Auxiliary Line**

- Function: Used as an extra securing device.
- Construction: Line, 5.5mm diameter, Kevlar core with polyester over braid. 1% max stretch at full load.
- Dimensions: 10m long, 5.5mm diameter.
- Mass: 0.2kg
- Min Breaking Strength: 7.40kN (740kg)
- SWL: 5.00kN (500kg)

**Extension Rod**

- Function: An aluminium extension rod, fitted with internal 3/8" BSF thread one end, and an external 3/8" BSF thread at the other end. Rubber covered to enhance grip. Accepts all hooks that have a 3/8" BSF external thread, and the 25mm eye SE002311. Used to create an extension rod for hard to reach areas. Can also be used as an aid to position hooks.
- Construction: Natural Aluminium, stainless steel threads, rubber sleeve
- Dimensions: 19mm dia, 300mm long
- Mass: 0.26kg
- SWL: 0.70kN (70kg)

**Hook Large Single Plain**

- Function: A hook that may be used for attaching the line to suspect devices or creating anchor points for various tools.
- Construction: High strength stainless hook & mount.
- Dimensions: 127mm L x 68.8mm OD, 4mm thick, 46.2mm gape, external 3/8" bsf thread,
- Mass: 0.075kg
- Min Breaking Strength: 1.75kN (175kg)
- SWL: 1.20kN (120kg)

**Hook, Small Single Plain**

- Function: A hook that may be used for attaching the line to suspect devices or creating anchor points for various tools.
- Construction: High strength stainless hook & mount.
- Dimensions: 46mm L x 19.3mm W, 4mm thick, 12.5mm gape, external 3/8" bsf thread
- Mass: 0.02kg
- Min Breaking Strength: 0.55kN (55kg)
- SWL: 0.30kN (30kg)

**Hook, Medium Single Plain**

- Function: A hook that may be used for attaching the line to suspect devices or creating anchor points for various tools.
- Construction: High strength stainless hook & mount.
- Dimensions: 32.3mm OD, 21.1mm gape, external 3/8" bsf thread,
- Mass: 0.03kg
- Min Breaking Strength: 1.05kN (105kg)
- SWL: 0.70kN (70kg)

**Hook, Medium Double Plain**

- Function: A hook that may be used for attaching the line to suspect devices or creating anchor points for various tools.
- Construction: High strength stainless hook & mount.
- Dimensions: 70mm L x 32.3mm W, 4mm thick 21.1mm gape, external 3/8" bsf thread,
- Mass: 0.05kg
- Min Breaking Strength: 2.00kN (200kg)
- SWL: 1.50kN (150kg)

**Hook, Medium Double Barbed**

- Function: A hook that may be used for attaching the line to suspect devices or creating anchor points for various tools.
- Construction: High strength stainless hook & mount.
- Dimensions: 32.3mm OD, 18.3mm gape, external 3/8" bsf thread,
- Mass: 0.05kg
- Min Breaking Strength: 1.90kN (190kg)
- SWL: 1.30kN (130kg)

**25mm Eye**

- Function: An eye to allow the pulling line to be attached to the hook. To fit all hooks with external 3/8" BSF thread
- Construction: Forged stainless steel.
- Dimensions: 3/8"BSF internal thread, 25mm ID eye
- Mass: 0.05kg
- Min Breaking Strength: 10.00kN (1000kg)
- SWL: 7.20kN (720kg)



**Pulling Handle**

- Function: Used to carry out pulling functions on the 5.5mm line.
- Construction: Painted steel construction, fitted with 2 polycarbonate rope cleats. To fit 5.5mm diameter rope.
- Dimensions: 240x100x50mm
- Mass: 0.25kg
- Min Breaking Strength: 1.30kN (130kg)
- SWL: 0.95kN (95kg)
- Weights and measures:
- Packed dimensions: 500 x 450 x 400mm, 16kg
- Export licence requirements:
- This equipment is designated dual use, and as such no longer requires an export licence

**Belt Sling**

- Function: A sling that will tighten around a device under load. Fitted with eye for rope attachment. Will grip diameters from 0.1m to 0.7m.
- Construction: Line: Kevlar core with polyester over braid. Webbing, aluminium ferrules, stainless steel D ring and thimbles.
- Dimensions: 90mm wide webbing x 1.3m long. Rope 5.5mm diameter, Overall length 2.4m
- Mass: 0.35kg
- Min Breaking Strength: 2.75kN (275kg)
- SWL: 2.00kN (200kg)

