# EXTERNAL OVERHEAD EQUIPMENT

## POLE HANDLING

## INSTALLATION EQUIPMENT

## POLE FURNITURE

## **BLOCK TERMINALS**

AERIAL CABLES, WIRES & ROPES

## TOOLS & ACCESSORIES

#### **STRAP TENSIONING 1A**

3 metre webbing strap, complete with twist snap hook. Tensioner 3A to be ordered separately EA1069



#### SLING LIFTING Flat webbing strap, safe working load of 1000kg, supplied in the following

sizes:

EA1059 Sling Lifting 4A (1m) EA1060 Sling Lifting 5A (2m) EA1061 Sling Lifting 6A (3m)



### **STRAP TENSIONING 2A**

9 Metre webbing strap, terminated with a 'D' buckle. Tensioner 3A to be ordered separately. EA1070



**TENSIONER 3A** Used to ratchet Straps Tensioning 1A and 2A EA1073



**SLING LIFTING 10A** Circular 3m sling, used for safe pole handling EA1058



**SLING WIRE ROPE 1A** Pole handling wire sling, complete with reeving thimbles on each end. Total length 1.4 metres, with a safe working load 1.4 tons. EA1062



LADDER TIE Used to lash Ladders Extension 5B and 7A when working on poles EA1039

Pole sock used to cover ends of tel-

SHOVEL HOLER HANDLE

Replacement handle for wooden

shafted shovel holers, supplied as

SPOON EXCAVATING

Spoon shaped tool used when excavating holes for

poles. Supplied with either wooden or fibreglass

EA1023 Spoon Excavating (wooden) EA1204 Spoon Excavating (fibreglass)

**POLE SOCK** 

egraph poles EA1090

each.

EA1080

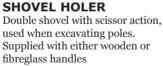
handles.



**POLE JACK** Pole jack hand operated, chain to be ordered separately EA1044

**CHAIN POLE JACK** High tensile link chain for use with Pole Jack

**BAR OPERATING LARGE** High tensile steel bar used to operate Pole Jack EA



General purpose digging bar, can be used for levering or tampering when excavating holes for poles. Available with with either fibre glass or steel handles.

EA1200 Bar Digging (fibrglass) EA1002 Bar Digging (steel)









used when excavating poles. Supplied with either wooden or fibreglass handles

> EA1093 Shovel Holer (wooden) EA1056 Shovel Holer (fibre glass)



**PUNNER HALF MOON** Used for back filling earth around poles. Supplied with either steel or fibre glass handles

EA1048 Punner Half Moon (steel) EA1091 Punner Half Moon (fibreglass)

SCREW COACH 3" Used to attach Steps Pole to Poles. Screw size 3" x 3/8" CP5066

SPADE RABBITING

handles.

Used on pole installations. This tool has

a long elongated blade, especially useful

in conditions of wet clay and tree roots.

Supplied with either steel or fibre glass

EA1063 Spade Rabbiting (steel) EA1064 Spade Rabbiting (fibre glass)



Square head 10lb punner, supplied with either

**PUNNER IRON** 

steel or fibre glass handles.

EA1049 Punner Iron (steel) EA1092 Punner Iron (fibre glass)

**BRACE COACH SCREW** 

remove Steps Pole from poles

EA1013

Hand held brace, used to attach and

HORSE POLE Used to support poles during dressing, current specification includes flat feet and can be folded flat EA1033



PLATE BEARING NO.1 Implement to prevent the stay being driven too deep when installing Anchor Stay Manual No.1 EA1202



HAMMER SLIDE NO.1 Used when installing Anchor Stay Manual No.1 EA1030

**PROBE POLE TEST** Hardened steel 10" tool used to detect external decay on wooden poles

EA1045



ANCHOR STAY MANUAL NO.1 EA1001

**RING POLEHEAD DROPWIRE** Used with clamps dropwire on pole

STEPS POLE NO.1 Wooden pole step, installed by means of Screw Coach EA1067



#### **BLOCK INSERT**

Block Inserts for use with Block Terminal 66B. Supplied as 4 way or 6 way

EA1003 Block Insert 1A (4 way) EA1004 Block Insert 2A (6 way)



K&M International Telephone: 01454 250 708

**BLOCK TERMINAL 66B** Typically used when terminating 2 and 5 pair insulated cable conductors.



EA1007

installations

EA1053

33

MOUNTING BLOCK TERMINAL 1A Mounting bracket used when attaching 76 series Block Terminals to wooden poles EA1042

#### **MOUNTING BLOCK TERMINAL 2A** For use with 86 series Block terminals

EA1043



**BOX CONNECTION 16A** Terminal box supplied in the following colours:

EA1008 Black EA1009 Brown EA1010 Cream EA1011 Grey EA1012 White



Used on single strand suspension wires, not for use at power crossings **EA1084** 

#### **BLOCK TERMINAL 18A** 20 pair terminal block, can be either wall or pole mounted. Connector Modules to be ordered separately **EA1005**



BLOCK TERMINAL 19A As Block Terminal 18A, but a 10 pair version EA1006

#### **CONNECTOR MODULE 1A**

Module for use with Block Terminals 18A and 19A **EA1023** 



#### **GRIP WIRE SUSPENSION NO.3**

Used on the span side of Insulator Stay No.2, for use on cables that incorporate a single strand suspension wire. **EA1081** 

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#### **GRIP WIRE SUSPENSION NO.4**

Used on the span side of Insulator Stay No.2 at power crossings, not used on cables that incorporate single strand suspension wire **EA1085** 

#### **GRIP INSULATOR POLE**

Can be used at power crossings, and terminate Insulator Stay 2 to poles where stays have insulators inserted. **EA1082** 

#### LINE SASH NO.2

Polypropylene rope 4mm, used when installing dropwire, useful when laid across roads due to its 'dead' property. EA1041 LINE SASH 15 Polypropylene rope 8mm diameter, supplied on a hank of 50m EA1040

#### **GRIP PULLING ARERIAL CABLE**

Used for the installation of aerial cables, sometimes referred to as a 'come-along'. supplied in 2 sizes:

EA1028 GPAC 2A 4-12mm EA1029 GPAC 3A 3-9mm



HOOK TEMPORARY HOLD NO.2 Hook supplied complete with strap EA1032



Used for the erection and recovery

of areial cables, used with Grip

**TENSIONER 2B** 

Pulling Aerial Cable

EA1072



**TENSIONER WIRE STAY**Used for tensioning stay wires**EA1075** 



#### STRAP TEMPORARY HOLD NO.1

Used with Hook Temporary Hold No.1, supplied with a ratched buckle and is 700mm in length **EA1068** 



**TELENCO HOOK AERIAL CABLE** 

'J' type hook used as a support for aerial cables **EA1088** 

**INSULATOR STAY NO.2** 

or suspension routes.

EA1034



**PULLEY DROPWIRE NO.4** Snatch block type pulley, used when installing dropwire

EA1046



PULLEY DROPWIRE NO.5 Similar to Pulley Dropwire 4, but includes a clam cleat EA1047



Used on overhead stays near to power lines

**DROPWIRE 10B** 2 pair Cable Dropwire, tinned copper conductors and separate strength menber **EA1026** 

DROPWIRE 14 A 4 pair version of Dropwire 10B EA1027



**BRACKET 32** 

A bracket that incorporates an extended arm, where clearance from gutterings and eaves is needed. **EA1014** 



BRACKET 22 Used to fix Clamps Dropwire on buildings and poles EA1015



**CLAMP DROPWIRE 10A** Dropwire clamp for use with cable dropwiring, two types illustrated:

EA1022 Dropwire 10A EA1201 Dropwire No.6

**DISPENSER SASH LINE** Sash line dispenser, incorporates a

revolving drum on a spindle

EA1025



**EYEBOLT EXPANDING** Fixing bolts supplied in 2 common sizes

CP5055 Eyebolt Expanding 1A CP5056 Eyebolt Expanding 2A



#### **SLEEVE DROPWIRE PROTECTION 2A**

Small protection sleeve 35mm in length, used on Cable Dropwire EA1057



**CAPPING PVC** Cable protection capping, two sizes supplied:

EA1016 Capping 22 EA1017 Capping 25



**CAPPING STEEL** 

Used to protect cables from 19mm up to 76mm, 3 sizes of Capping Steel supplied:

EA1018 Capping Steel No.1 (up to 19mm) EA1019 Capping Steel No.4 (19-51mm) EA1020 Capping Steel No.5 (51-76mm)



**SLEEVING No.12** Coils of PVC tubing available in the following two sizes

EA1084 Sleeving 15mm EA1083 Sleeving 22mm



TWISTER POLE (plate type) Plate type pole twister, used to align poles after installation EA1077



TWISTER POLE (hook type) For the alignment of poles after erection EA1076

#### LADDER EXTENSION 5B

3 part aluminium telecom pole ladder, supplied complete with pole bracket and lashing rope (Ladder Tie) EA1036

#### LADDER EXTENSION 7A

As Ladder Extension 5B, but manufactured from fibre glass **EA1037** 

A CONTRACTOR OF THE OWNER OWNER

**DISPENSER DROPWIRE 2B** Dropwire dispenser, new type complete with wheels and extendable trolley handle **EA1024** 



STRIPPER DROPWIRE 10 Dropwire stripping tool EA1071



**RIGGING HEAD 1A** For use on hollow poles during the installation of dropwire **EA1051** 



#### **RODS TELESCOPIC**

A fibre glass height measuring rod, measures heights up to 7 metres **EA1055** 



#### SUPERULE HEIGHT MEASURE

Digital height measuring device, typically, 3 sizes are supplied for telecoms use. For comprehensive product details, please contact our sales dept. **TE7092** 

CHM190 CHM300 CHM600

TELENCO BANDING TOOL Banding tool for use on the Telenco system EA1094

KIT 267A Sets of rivits and washers, Rivitter 1A to be ordered separately EA1035



**TELENCO CABLE CLAMP** Cable clamps for use on the Telenco system, available in 2 sizes

EA1096 Clamp 10-20 pair EA1095 Clamp 20-50 pair



TELENCO MOUNTING BRACKET EA1091





**RIGGING WEIGHT 1A** 

Used in conjunction with Rigging

#### RODS PRUNING

General purpose pruning rods, to be ordered in the following component parts:

**SPANNER CRANKED 10mm** 

SPLITTER CABLE SHEATH 13 Alternative tool for stripping outer

Combination spanner 10mm,

EA1065

sheath on

Dropwires

EA1066

Head 1A EA1052

used on EyeBolt Expanding 1A

EA1100 Rod Pruning Top EA1101 Rod Pruning Middle EA1102 Rod Pruning Bottom EA1103 Rod Pruning Saw EA1104 Rod Pruning Shears