



South Fence Machinery ^{LTD}

ADVANCED WIRE FENCE TECHNOLOGY

3.15mm Tooling Kit for Fixed Knot Machine

New heavier Fixed Knot Fence now possible

Wire Specifications

Line Wire – 3.15mm High Tensile Wire (850-1390 N/mm or 55-90 Tons/sq in)
Stay Wire – 3.15mm Medium Tensile Wire (525-850 N/mm or 34-55 Tons/sq in)
Knot Wire – 2.50mm Soft Wire (400-525 N/mm or 26-34 Tons/sq in)

Fence Specifications

Maximum Fence Height 1900mm
Maximum No. of Line wires 13
Stay Wire Spacings 6 inch (150mm), 12 inch (300mm) & 24 Inch (600mm)
Maximum Roll Length 100M (330ft)

Applications

• Heavy Duty Game Fence • Camel Fence • Motorway Fence

Comparison

Diameter	2.50mm wire - 3.15mm wire	25% increase
Cross Sectional Area	2.50mm wire - 3.15mm wire	58% increase

Compatibility

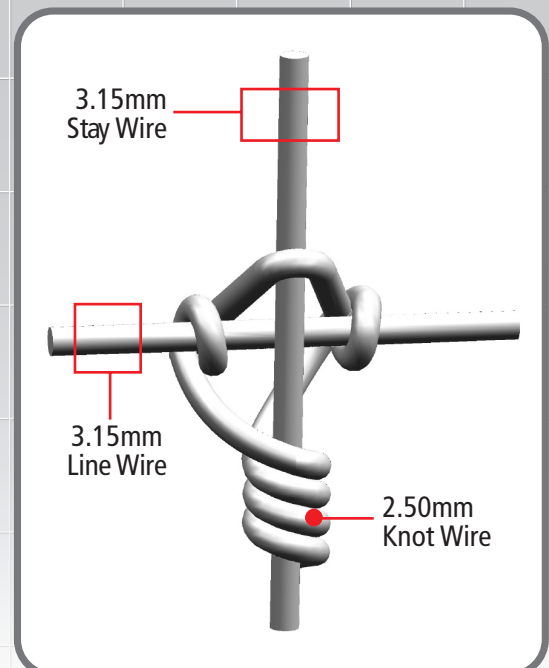
The 3.15mm Tooling kit can be used on all of South Fence Machinery Ltd's Fixed Knot machines built after 2000.

The kit comes complete with 3.15mm stay wire feed wheels, 3.15mm staywire straightening rollers, 3.15mm stay wire cutter and beater, low profile crimp drum cams, all parts to change in the intermediate knot and end wrap boxes and a selection of stay wire guides.

Installation / Change Over Procedures

All parts supplied with the kit must be fitted.

Once fitted change overs to different 3.15mm fence specifications are exactly the same as for the standard 2.50 mm fence.



For further information please contact:

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