In association with



MODERN ARBORICULTURAL SPLICING TECHNIQUES AND INSPECTION (16 strand & double braid ropes,)

INTRODUCTION

Join us for a whole weekend of splicing with the UK's very own splicing 'guru', Robert 'Noddy' Knott. From Saturday 15th to Sunday 16th July 2017 - you can book for one day @ £120 or both days for £200 (plus VAT).

TRAINEES

A series of workshops designed for arborists wishing to understand the stages to completion of a double braid or 16 strand splice (eg Yale XTC, Samson Velocity etc). These courses will look at how to undertake splicing of these rope constructions along with thorough examination of spliced rope.

Trainees should be familiar with a relatively wide range of climbing ropes available on the arboricultural market.

The course will include trainee hands on involvement with the splicing process along with presentation of theoretical information by the instructor, of the techniques, skills & knowledge required for hand splicing rope.

OBJECTIVES

The expected learning outcomes are: -

- 1. An awareness of the legal implications pertaining to completion of rope splicing by hand
- 2. An understanding of splicing terminology and the common splicing phrases utilised
- 3. An awareness of the interface between hand rope splices and modern arboricultural techniques and equipment
- 4. An understanding of the requirements for operator pre-use checks, inspection, and record-keeping, of rope splices
- 5. The ability to identify different splice types and their appropriate thorough examination.
- 6. An understanding of rope construction including rope fibres, make-up and materials.
- 7. An understanding of how rope splices can affect the structural integrity of rope and strength loss.
- 8. The ability to identify the tools required to complete rope splicing
- 9. The ability to complete a hand splice, including an understanding of different types of whipping and their relevance with different rope constructions/types.

TRAINING DATES & LOCATION

Saturday 15th July – Sunday 16th July 2017

Should time allow on each or either day we will also explore the principles involved in splicing hollow braid rope. This will be at the instructors' discretion & based on student progress with initial techniques.

The workshops will be held at:

Twyford Village Hall, Portway Road, Twyford Bucks MK18 4EE

Nb: The village hall is opposite the village pub and next to the village shop – you can't miss it!

Please meet your tutor at the training venue for 8.30-8.45am on the day.

MAXIMUM NUMBER OF CANDIDATES

Ten per day

TIMES

9.00am - 4.30pm approximately

TUTOR

Robert 'Noddy' Knott - Treeworker

EQUIPMENT REQUIRED

Pens and paper to make notes

Splicing tool kit:

scissors
2 sailmakers needles
whipping twine
sailmakers palm
tape measure
wire fid
pliers
splicing pick

You can bring your own tools or buy them from us – the splicing tool kit is available with a £10 discount on the website as an option when you buy the splicing workshop.

COURSE COST & BOOKING INFORMATION

£120.00 + VAT (20%) for one day. £200 + VAT (20%) for both days

Please book your place on-line @ treeworker.co.uk under Training or call 01296 738459

Please note lunch will NOT be provided but tea & coffee and biscuits will be freely available. There are basic kitchen facilities so food can be warmed using the cooker or in a microwave oven. The village shop is open from 7am to 12.30-1.00pm both days and sells sandwiches, snacks, drinks etc.