



## Price Guide

September 2003

*Classic Oakwork... ..Beautifully Finished*

*[www.oakmasters.co.uk](http://www.oakmasters.co.uk)*

The Mill, Isaac's Lane, Haywards Heath, West Sussex. RH16 4RZ

Tel: +44 (0) 1444 455 455

Fax: +44 (0) 1444 455 333

[oak@oakmasters.co.uk](mailto:oak@oakmasters.co.uk)



# Contents

Contents	1
Oak Framed Buildings	2
Examples	2
Price Chart – Individual Oak Beams	5
Additional Features	6
Oak Ceiling Beam Layouts	7
Example Prices	8
Construction & Installation	10
Additional Features	10
Oak Fireplace Beams & Accessories	11
Fireplace Beams	11
Price Chart	13
Additional Features	14
Mantelpieces	15
Example Price	15
Price Chart	15
Corbels	16
Price Chart	16
Oak Tudor Cladding	17
Example Price	18
Price Chart	18
Oak Beam Casings	19
Construction & Installation	19
Price Chart – Two Sided Beam Casings	20
Price Chart – Three Sided Beam Casings	21
Price Chart – Four Sided Beam (Or Post) Casings	22
Additional Features	23
Appendices	25
Appendix A - Instructions For Use of Price Charts	25
Appendix B - Finishing	26
Appendix C - Note	27
Appendix D - Fire Hazards	27
Notes	28

*All business is transacted only upon the Standard Terms and Conditions of Contract of Oakmasters. Please Note Appendix C.*

# Oak Framed Buildings

Oakmasters is delighted to offer you complete flexibility. Our products are crafted specifically to each customer's requirements, so we have designed our Price Guide to provide information in order to help you decide what you want. We are more than happy to follow your own designs and specifications. If however, you feel you need some assistance or advice, our representatives will be glad to assist.

You will find example prices for various sizes of finished Oak components, accompanied by a price chart, which will enable you to assess the costs associated with your specific project.

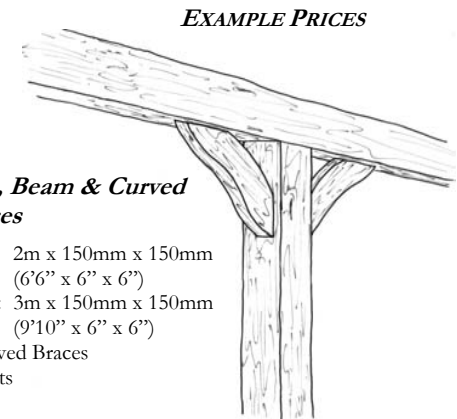
All prices relate to products including Oakmasters Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B). Each product can be pre-constructed (where applicable), disassembled, and supplied ready for installation by you or your construction contractor.

Please feel free to contact us, we will be pleased to discuss your project and provide you with an exact quotation. We welcome your enquiry for any project, large or small.

## EXAMPLES

Our products regularly include the following items, pre-constructed for assembly on site:

- ☛ Beams, Columns, Posts, and Curved Braces
- ☛ Fireplace Beams – (see page 11)
- ☛ Ceiling Beam Layouts – (see page 7)
- ☛ Roof Trusses, Purlins and Rafters
- ☛ Porch Frames and Pergolas
- ☛ A Range of Oak Frame Garages (see separate literature)
- ☛ Fully Integrated Oak Frame Buildings (see separate literature)



### Post, Beam & Curved Braces

Post: 2m x 150mm x 150mm  
(6'6" x 6" x 6")  
Beam: 3m x 150mm x 150mm  
(9'10" x 6" x 6")  
2 Curved Braces  
5 Joints

**£313.00**

**Beams**

Available in any length or dimension up to any reasonable size.

All examples 3m (9'10") long

**EXAMPLE PRICES**

300mm x 250mm (12" x 10") <b>£309.89</b>	250mm x 200mm (10" x 8") <b>£206.59</b>	150mm x 125mm (6" x 5") <b>£77.47</b>	125mm x 100mm (5" x 4") <b>£51.65</b>	100mm x 75mm (4" x 3") <b>£30.99</b>	75mm x 64mm (3" x 2½") <b>£19.83</b>
--	---	---	---	--	--

**Posts**

Both 2m (6' 6") long

Includes 1 Tenon:  
£25.00

**EXAMPLE PRICES**

150mm x 150mm (6" x 6") <b>£61.98</b>	200mm x 200mm (8" x 8") <b>£135.18</b> Including 1 Tenon at £25.00	<b>Curved Brace</b> 0.8m (32") 150mm x 100mm (6" x 4") <b>£69.20</b> Including 2 Tenons at £15.00 each
---	---	---

**Solid Oak King Post Truss**

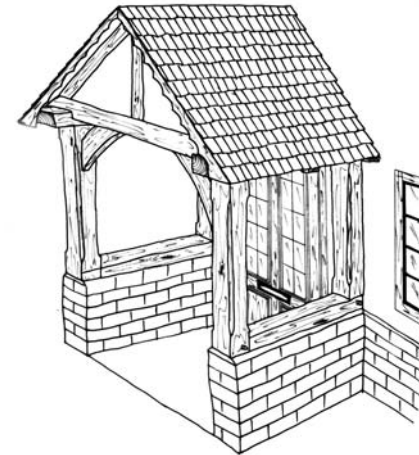
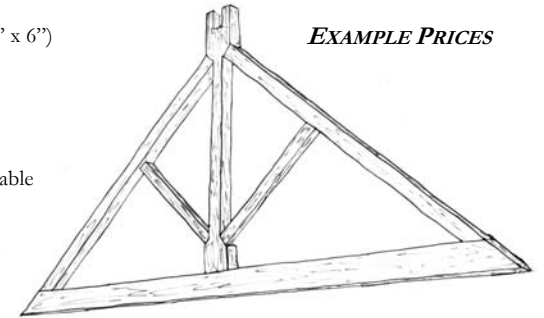
Tie Beam: 200mm x 150mm (8" x 6")

**£1,950.00 for 6m (20')**

**£1,550.00 for 4.8m (16')**

Trusses can be crafted to any reasonable dimension.

**EXAMPLE PRICES**



**Porch Frame**

For supply of Oak Frame only (excluding rafters).

Chunky Posts: 175 x 175mm (7" x 7")

**£1,681.00**

**EXAMPLE PRICES**

**Oak Garage**

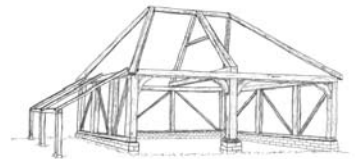
Oak Frame Garage with softwood weatherboarding and rafters

Example Size

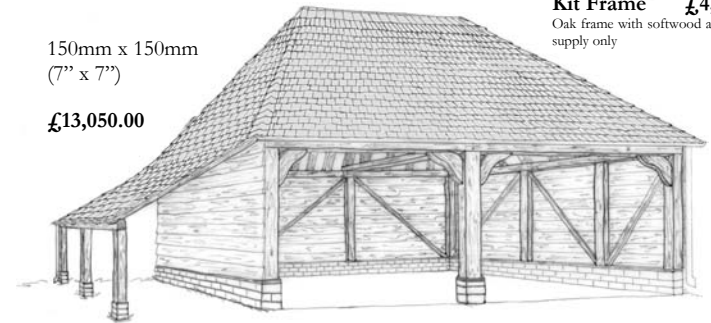
Posts: 150mm x 150mm (7" x 7")

**\* Total £13,050.00**

\* Inclusive of foundations, brickwork, roofing, and assembly.



**Kit Frame £4,600.00**  
Oak frame with softwood and cladding, supply only



PRICE CHART – INDIVIDUAL OAK BEAMS



Metric – £ / Metre

mm	75	100	125	150	175	200	225	250	275	300
75	7.75	10.33	12.91	15.49	18.08	20.66	23.24	25.82	28.41	30.99
100	10.33	13.77	17.22	20.66	24.10	27.55	30.99	34.43	37.87	41.32
125	12.91	17.22	21.52	25.82	30.13	34.43	38.74	43.04	47.34	51.65
150	15.49	20.66	25.82	30.99	36.15	41.32	46.48	51.65	56.81	61.98
175	18.08	24.10	30.13	36.15	42.18	48.20	54.23	60.26	66.28	72.31
200	20.66	27.55	34.43	41.32	48.20	55.09	61.98	68.86	75.75	82.64
225	23.24	30.99	38.74	46.48	54.23	61.98	69.72	77.47	85.22	92.97
250	25.82	34.43	43.04	51.65	60.26	68.86	77.47	86.08	94.69	103.30
275	28.41	37.87	47.34	56.81	66.28	75.75	85.22	94.69	104.16	113.62
300	30.99	41.32	51.65	61.98	72.31	82.64	92.97	103.30	113.62	123.95



Imperial – £ / Foot

inches	3	4	5	6	7	8	9	10	11	12
3	2.44	3.25	4.06	4.88	5.69	6.50	7.31	8.13	8.94	9.75
4	3.25	4.33	5.42	6.50	7.58	8.67	9.75	10.83	11.92	13.00
5	4.06	5.42	6.77	8.13	9.48	10.83	12.19	13.54	14.90	16.25
6	4.88	6.50	8.13	9.75	11.38	13.00	14.63	16.25	17.88	19.50
7	5.69	7.58	9.48	11.38	13.27	15.17	17.06	18.96	20.85	22.75
8	6.50	8.67	10.83	13.00	15.17	17.33	19.50	21.67	23.83	26.00
9	7.31	9.75	12.19	14.63	17.06	19.50	21.94	24.38	26.81	29.25
10	8.13	10.83	13.54	16.25	18.96	21.67	24.38	27.08	29.79	32.50
11	8.94	11.92	14.90	17.88	20.85	23.83	26.81	29.79	32.77	35.75
12	9.75	13.00	16.25	19.50	22.75	26.00	29.25	32.50	35.75	39.00

\*Please see Appendix A for a detailed explanation on the use of these charts.

**Please Note:** For widths of less than 75mm (3”) or greater than 300mm (12”), and lengths greater than 5 metres, a supplement will be added.  
All curved sections such as Curved Braces, and Curved Cladding are priced using the gross dimensions of the materials from which the component is cut.

ADDITIONAL FEATURES

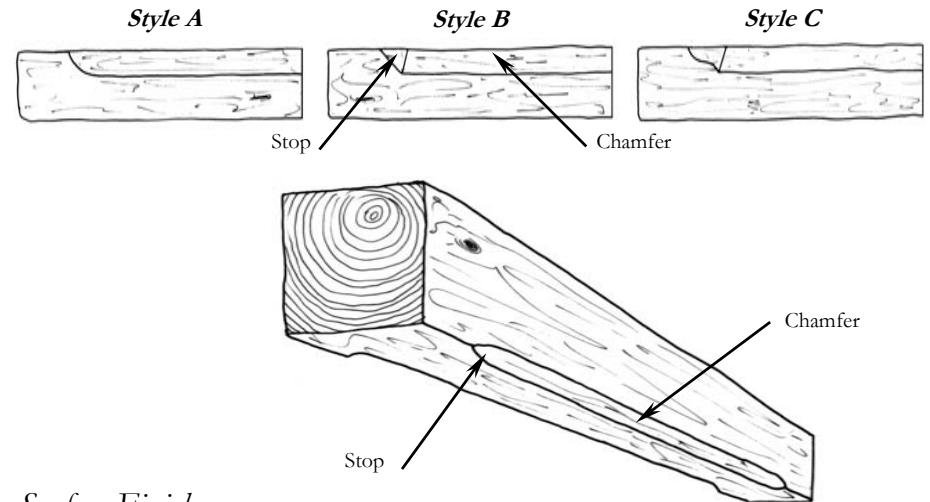
Oakmasters is always delighted to incorporate additional features with our products.

Joints

Traditional Joints are an integral part of many projects, allowing two or more sections of Oak to lock together. There are a number of different styles of joint, however in most cases we use Mortice and Tenon Joints. For any project that requires jointing of this type, simply add £25.00 per joint. Please note however that the price of joints varies considerably (£15 – £45) depending on size and type. If your project requires more complex work, such as Scarf or Dovetail Joints, the prices may be higher.

Stop Chamfers

Stop Chamfers are a popular addition to many of our products. They can be carved to any length along a beam and can incorporate several variations of Stop. A supplementary charge per Chamfer is added for this service, subject to a minimum of £7.50 per Chamfer.



Surface Finishes

- Brushing – by which the grain of the wood is accentuated, making the product appear more textured. A supplementary charge of approximately 25% is added for this service.
- Charring – by which the colour of the oak is randomly darkened to accentuate its character. A supplementary charge of approximately 15% is added for this service.

## Oak Ceiling Beam Layouts

For centuries Oak ceiling beams have enhanced the ambience and character of British homes, evoking a subtle sense of warmth. We strive to recapture that unique traditional style, crafting beautifully integrated and lasting layouts to complement any room. The product can be used either structurally to support the floors above, or simply as a cosmetic enhancement.

As our Oakwork is tailored specifically to the needs of our customers, this price guide explains how designs for Oak Ceiling Beam Layouts can be manipulated, altering the resulting character and mood of a room.

With so many variables...

- ☞ Size and shape of the room
- ☞ Width and depth of the Main Beams
- ☞ Number and spacing of the Main Beams
- ☞ Width and depth of the Joists
- ☞ Number and spacing of the Joists
- ☞ Stop Chamfers, etc.

...the combinations of Beam Layout designs are almost endless. It would be impossible to show them all in this guide.

With this in mind we have created some examples, to illustrate how the same room would appear with several different styles of Beam Layout. Larger beams give the room an atmosphere of warmth and cosiness, whilst in contrast, smaller beams give the same room a lighter feel. It is also important to realise that the spacing (and therefore the number) of Joists and Main Beams has a notable impact on the ambience of the room. The examples also reflect the influence of style on price..

The example Layouts and prices would be supplied with joints, and include our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B), ready for installation by you or your contractor.

We are here to help you find the balance that best suits your development, or to work to specific architectural designs. Please contact us and we will be delighted to discuss your project and provide you with a more detailed quotation.

## EXAMPLE PRICES



### Light

**Room Size:**  
5m x 3m  
(16'5" x 9'10")

**Main Beam (1):**  
150mm x 125mm  
(6" x 5")

**Joists (16):**  
50mm x 75mm  
(2" x 3")

**£510.00**



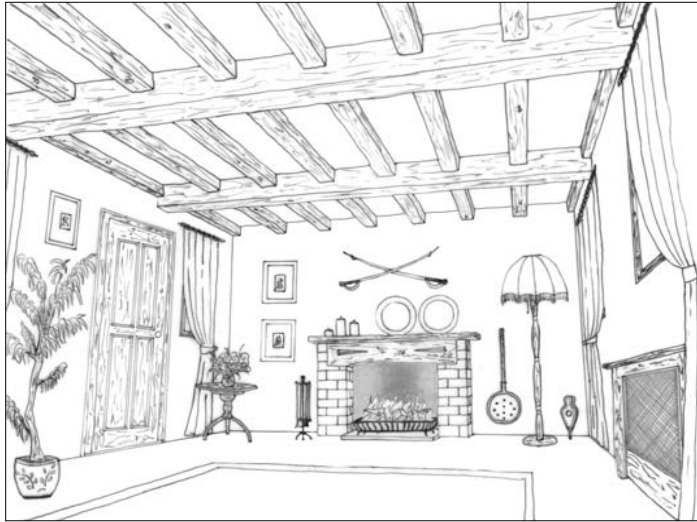
### Medium 1

**Room Size:**  
5m x 3m  
(16'5" x 9'10")

**Main Beam (1):**  
225mm x 175mm  
(9" x 7")

**Joists (16):**  
100mm x 100mm  
(4" x 4")

**£932.00**



**Medium 2**

**Room Size:**  
5m x 3m  
(16'5" x 9'10")

**Main Beams (2):**  
225mm x 175mm  
(9" x 7")

**Joists (16):**  
100mm x 100mm  
(4" x 4")

**£1,346.00**



**Chunky**

**Room Size:**  
5m x 3m  
(16'5" x 9'10")

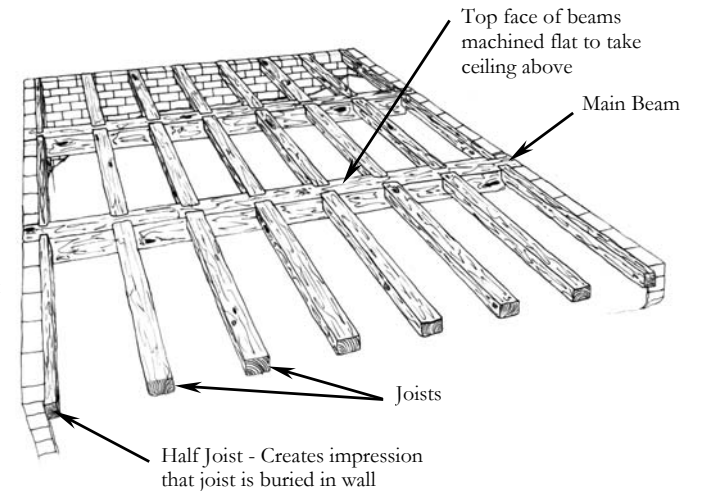
**Main Beam (1):**  
250mm x 225mm  
(10" x 9")

**Joists (14):**  
125mm x 100mm  
(5" x 4")

**£1039.00**

**CONSTRUCTION & INSTALLATION**

An example Beam Layout viewed from above demonstrating the way in which the inner skin of the cavity wall (or a solid wall) supports the Main Beams and Joists. These can then either be used in a load bearing capacity to support the structures above, or simply as an aesthetic effect if supporting structures are already in place.



As seen in this view from above, Beam Layouts are usually constructed to allow the whole width and depth of the Joists to locate in the Mortices of the Main Beams. Once installed and effectively locked into position they are allowed freedom of movement as the whole Layout settles over a number of years.

**ADDITIONAL FEATURES**

Oakmasters is always delighted to incorporate additional features with our products.

Please see page 6 for details of Stop Chamfers and alternative Surface Finishes.

## Oak Fireplace Beams & Accessories

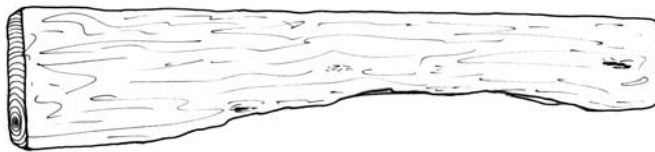
Oak has been established as a beautiful and lasting refinement for any fireplace for hundreds of years. Oakmasters Oak Fireplace Beams, Mantle Shelves and Corbels have become some of our most popular products. We take pride in producing the highest quality Oakwork to suit the specifications of our customers.

This guide will help you to envisage an appropriate design for your requirements. However, if you prefer, please contact us and we will be delighted to discuss your project or any designs you may have yourself, and to provide you with a detailed quotation.

Some popular designs for Oak Fireplace Beams are shown in the examples below. All of the prices include the illustrated features and our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B). A price chart is also shown overleaf to enable you to assess the cost of your specific project.

## Fireplace Beams

**EXAMPLE PRICES** - several design examples follow, please note that sizes are entirely flexible

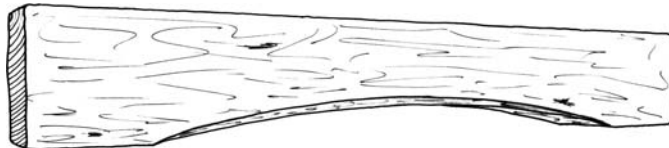


**Traditional**  
1.75m (5' 9") long  
225mm x 175mm  
(9" x 7")  
£146.00

### Arch & Chamfer

1.75m (5' 9") long  
225mm x 175mm  
(9" x 7")

£146.00



## EXAMPLE PRICES

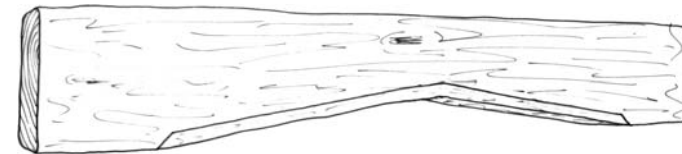
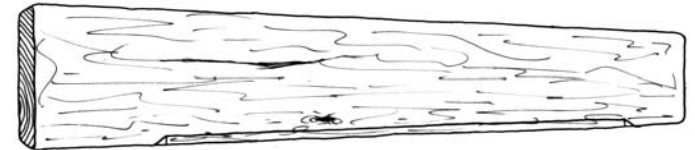


**Gothic**  
1.75m (5' 9") long  
225mm x 175mm  
(9" x 7")  
£146.00

### Straight Chamfer

1.75m (5' 9") long  
225mm x 175mm  
(9" x 7")

£146.00

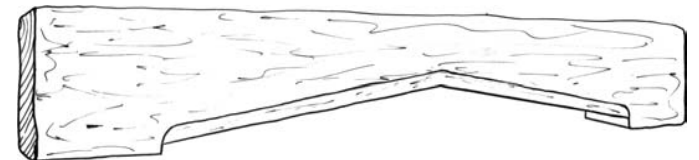


**Pointed Arch & Chamfer**  
1.75m (5' 9") long  
225mm x 175mm  
(9" x 7")  
£146.00

### Baronial

1.75m (5' 9") long  
225mm x 175mm  
(9" x 7")

£146.00



PRICE CHART



Metric – £ / Metre

mm	100	125	150	175	200	225	250	275	300	325	350
100	21.19	26.49	31.78	37.08	42.38	47.67	52.97	58.27	63.57	68.86	74.16
125	26.49	33.11	39.73	46.35	52.97	59.59	66.22	72.84	79.46	86.08	92.70
150	31.78	39.73	47.67	55.62	63.57	71.51	79.46	87.40	95.35	103.30	111.24
175	37.08	46.35	55.62	64.89	74.16	83.43	92.70	101.97	111.24	120.51	129.78
200	42.38	52.97	63.57	74.16	84.76	95.35	105.94	116.54	127.13	137.73	148.32
225	47.67	59.59	71.51	83.43	95.35	107.27	119.19	131.11	143.02	154.94	166.86
250	52.97	66.22	79.46	92.70	105.94	119.19	132.43	145.67	158.92	172.16	185.40
275	58.27	72.84	87.40	101.97	116.54	131.11	145.67	160.24	174.81	189.37	203.94
300	63.57	79.46	95.35	111.24	127.13	143.02	158.92	174.81	190.70	206.59	222.48
325	68.86	86.08	103.30	120.51	137.73	154.94	172.16	189.37	206.59	223.81	241.02
350	74.16	92.70	111.24	129.78	148.32	166.86	185.40	203.94	222.48	241.02	259.56



inches	4	5	6	7	8	9	10	11	12	13	14
4	6.67	8.33	10.00	11.67	13.33	15.00	16.67	18.33	20.00	21.67	23.33
5	8.33	10.42	12.50	14.58	16.67	18.75	20.83	22.92	25.00	27.08	29.17
6	10.00	12.50	15.00	17.50	20.00	22.50	25.00	27.50	30.00	32.50	35.00
7	11.67	14.58	17.50	20.42	23.33	26.25	29.17	32.08	35.00	37.92	40.83
8	13.33	16.67	20.00	23.33	26.67	30.00	33.33	36.67	40.00	43.33	46.67
9	15.00	18.75	22.50	26.25	30.00	33.75	37.50	41.25	45.00	48.75	52.50
10	16.67	20.83	25.00	29.17	33.33	37.50	41.67	45.83	50.00	54.17	58.33
11	18.33	22.92	27.50	32.08	36.67	41.25	45.83	50.42	55.00	59.58	64.17
12	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00	70.00
13	21.67	27.08	32.50	37.92	43.33	48.75	54.17	59.58	65.00	70.42	75.83
14	23.33	29.17	35.00	40.83	46.67	52.50	58.33	64.17	70.00	75.83	81.67

\*Please see Appendix A for a detailed explanation on the use of these charts.

Note: Minimum charge for any one Fireplace Beam is £50.00.

When ordering a Fireplace Beam, please ensure you state the width of the fireplace aperture itself, and which faces of the Beam will be exposed. This will enable us to leave flat sections in the correct places, allowing the beam to rest suitably on the brickwork or other supporting material.

IMPORTANT – FIRE HAZARDS: please refer to Appendix D

ADDITIONAL FEATURES

Oakmasters is always delighted to incorporate additional features with our products.

Hand Carved Darts

Another popular feature available, is the Hand Carving of two symmetrical, dart shaped sections into the front face of our Fireplace Beams. A supplementary 30% is added for this service (minimum of £25.00 each).



EXAMPLE PRICE

**Pointed Arch with Darts**

1.75m (5' 9") long  
225mm x 175mm  
(9" x 7")

£219.00

Additional Hand Carving

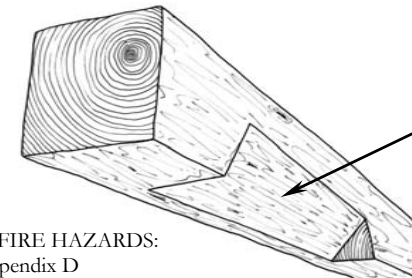
We can also provide additional carvings, such as crests, family emblems, or script. Prices for this service are subject to quotation.

Surface Finishes

- Brushing – by which the grain of the wood is accentuated, making the product appear more textured. A supplementary charge of approximately 25% is added for this service.
- Charring – by which the colour of the oak is randomly darkened to accentuate its character. A supplementary charge of approximately 15% is added for this service.

Bressumer Back

Some fireplaces benefit from the installation of beams with Bressumer Backs. This simple but traditional feature has a 45° throat with tapered ends, which encourages hot air and smoke from an open fire to travel up your chimney and not into your room. A supplementary 30% is added for this service.



The rear face of the beam is cut away to encourage the flow of smoke up the chimney.

IMPORTANT – FIRE HAZARDS: please refer to Appendix D

# Mantelpieces

Our Fireplace Accessories are prepared from Kiln Dried Oak – a choice of Joinery Quality or Character Quality Oak selected with knots and splits to add character.

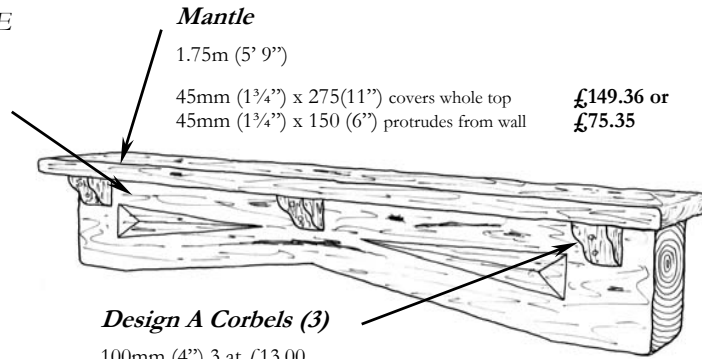
The prices below include a planed and sanded finish or our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B), complete with rounded edges and corners as required.

### EXAMPLE PRICE

**Beam - Pointed Arch with Darts**  
1.5m (4' 11")  
200mm x 150mm  
(8" x 6")

**INCLUDING DARTS**  
£50.00 (2 at £25.00)

**£145.30**



**Mantle**

1.75m (5' 9")

45mm (1 3/4") x 275(11") covers whole top  
45mm (1 3/4") x 150 (6") protrudes from wall **£149.36 or £75.35**

**Design A Corbels (3)**

100mm (4") 3 at £13.00

**£39.00**

### PRICE CHART

Metric – £ / Metre

mm	50	75	100	125	150	175	200	225	250	275	300
25	9.70	14.55	19.40	24.25	29.10	33.95	38.79	43.64	48.49	53.34	58.19
32	11.64	17.46	23.28	29.10	34.92	40.73	46.55	52.37	58.19	64.01	69.83
45	15.52	23.28	31.04	38.79	46.55	54.31	62.07	69.83	77.59	85.35	93.11
57	19.40	29.10	38.79	48.49	58.19	67.89	77.59	87.29	96.99	106.69	116.38
70	23.28	34.92	46.55	58.19	69.83	81.47	93.11	104.75	116.38	128.02	139.66
95	31.04	46.55	62.07	77.59	93.11	108.63	124.14	139.66	155.18	170.70	186.22

Imperial – £ / Foot

inches	2	3	4	5	6	7	8	9	10	11	12
1	3.00	4.51	6.01	7.51	9.01	10.51	12.01	13.52	15.02	16.52	18.02
1.25	3.60	5.41	7.21	9.01	10.81	12.61	14.42	16.22	18.02	19.82	21.63
1.75	4.81	7.21	9.61	12.01	14.42	16.82	19.22	21.63	24.03	26.43	28.83
2.25	6.01	9.01	12.01	15.02	18.02	21.02	24.03	27.03	30.03	33.04	36.04
2.75	7.21	10.81	14.42	18.02	21.63	25.23	28.83	32.44	36.04	39.65	43.25
3.75	9.61	14.42	19.22	24.03	28.83	33.64	38.44	43.25	48.06	52.86	57.67

\*Please see Appendix A for a detailed explanation on the use of these charts.

# Corbels

Our Oak Mantelpieces are often supported by attractive wooden brackets known as Corbels. These are made to order with countersunk holes for screw fixings, with Oak Grain Plugs to conceal them. These Plugs are sometimes left protruding slightly as a feature. A number of designs are shown below with prices.

The prices include a planed and sanded finish or our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B), complete with rounded edges and corners as required.

### PRICE CHART



	Design A	Design B	Design C	Design D
<b>Small 75mm (3")</b>	£11.00	£12.00	£14.00	£10.00
<b>Medium 100mm (4")</b>	£13.00	£15.00	£16.00	£12.00
<b>Large 125mm (5")</b>	£15.00	£17.00	£18.00	£14.00

Note: Sizes can vary to customer's requirements.

# Oak Tudor Cladding

One of the most charming aspects of much historic British architecture is the traditional Oak Framework of Tudor period buildings. These frames are no longer essential to the structural integrity of all houses. Nevertheless such features are much in demand from Oakmasters for their ability to add atmosphere of character and quality, and to alter the aspect of a building from nondescript to distinctive, at a fraction of cost of a solid frame.

We at Oakmasters aim to satisfy the individual needs of our customers. We can design Tudor Cladding for interior or exterior use based on architect's plans, or a scale drawing of your project. Alternatively, if you already have a design, we will be delighted to manufacture to your exact specification. You can also select the degree of Hand Wrought finish to suit the style of your building.

All components are manufactured by Oakmasters and supplied as a fully numbered kit. The sections, which can be 38mm (1½") or more in thickness, are usually supplied over-length for accurate fitting on site, where they can be attached to the walls by countersunk screws. To complete the traditional appearance, these screws are then often concealed with Oak Grain Plugs, which can be left protruding as a feature. The spaces between each beam are then either rendered or left to show the natural character of the brickwork. Thus the walls can be given the effect of a structural Tudor Oak Framework.

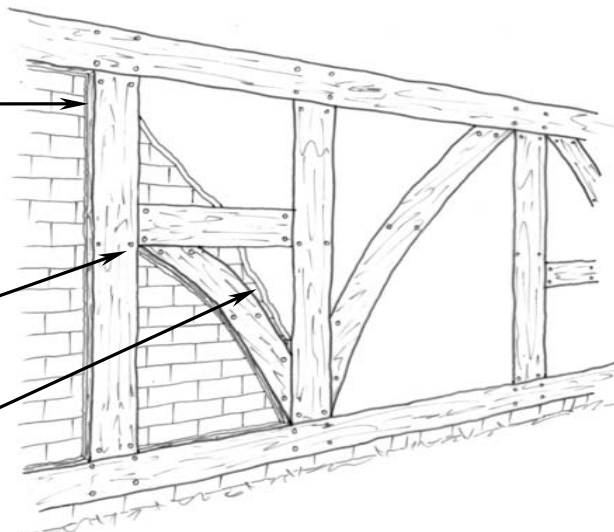
You will find an example project overleaf, accompanied by a price chart, enabling you to assess the cost of your own requirements. All the prices refer to products with our Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B), supplied ready for installation.

We welcome your enquiry for any project, large or small. Please feel free to contact us, we will be pleased to discuss your requirements, assist you with any designs, and provide you with a more detailed quotation.

Oakmasters Tudor Cladding can be mounted onto walls with a small quantity of cement backing. The rear faces are left flat for an accurate fit whilst the sides and fronts are given an attractive Tudor finish.

The sections are then secured with countersunk screws and Oak Grain Plugs (see Appendix B).

Once completed, the panels in between the Oak sections can be plastered as with many Tudor Buildings, or left to show the character of the brickwork.



## EXAMPLE PRICE

### Tudor Cladding

38mm (1½") Tudor Cladding supplied ready for installation, as shown below, on all four sides of the building.

£3,237.00

Before...



...after

## PRICE CHART

		Metric – £ / Metre									
mm		75	100	125	150	175	200	225	250	275	300
38	↓	4.81	6.41	8.01	9.61	11.21	12.82	14.42	16.02	17.62	19.22
50	↑	6.32	8.43	10.54	12.65	14.76	16.86	18.97	21.08	23.19	25.30
64		8.09	10.79	13.49	16.19	18.89	21.59	24.28	26.98	29.68	32.38

		Imperial – £ / Foot									
inches		3	4	5	6	7	8	9	10	11	12
1.5	↓	1.47	1.96	2.45	2.94	3.43	3.92	4.41	4.90	5.39	5.88
2	↑	1.96	2.61	3.26	3.92	4.57	5.22	5.88	6.53	7.18	7.83
2.5		2.45	3.26	4.08	4.90	5.71	6.53	7.34	8.16	8.98	9.79

\*Please see Appendix A for a detailed explanation on the use of these charts.

Note: Components are supplied over-length for fitting on site.  
Screws, screw holes, and countersinks are not included.  
Oak Grain Plugs can be supplied upon request at £10.00 per 100 no.



# Oak Beam Casings

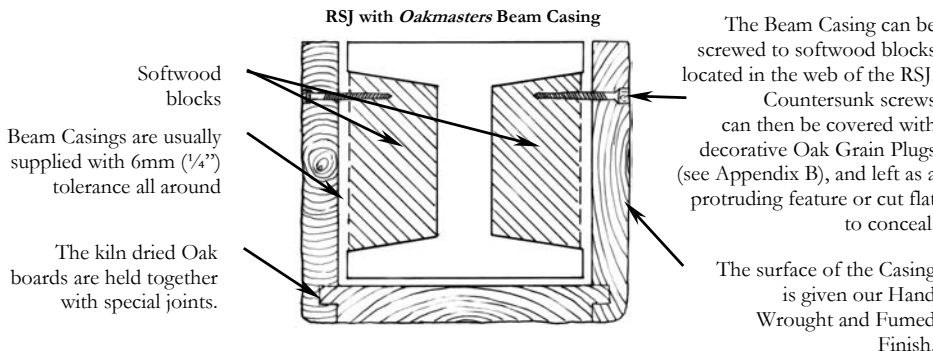
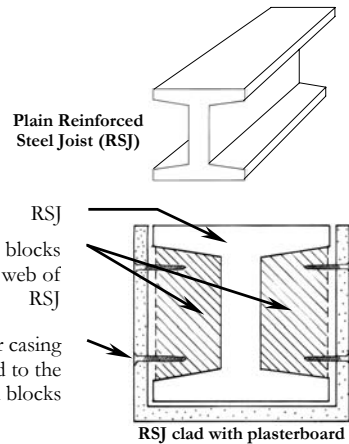
Oakmasters Oak Beam Casings provide not only a method of disguising unwanted structures, but also a unique embellishment to any room. Beam Casings are skillfully crafted using selected Character Kiln Dried Oak with small knots and splits, and are often installed to conceal RSJs (steel girders) or other unsightly structures. They also receive our inclusive Light, Medium or Heavy Hand Wrought and Fumed Finish (see Appendix B). We like to think that once you have had them installed, it is practically impossible to distinguish them from solid Oak Beams.

Overleaf you will find example prices of finished Oak Beam Casings, accompanied by a price chart, enabling you to assess the cost of your specific project.

We welcome your enquiry for any project, large or small. Please feel free to contact us, we will be pleased to discuss your requirements and provide you with a more detailed quotation.

## CONSTRUCTION & INSTALLATION

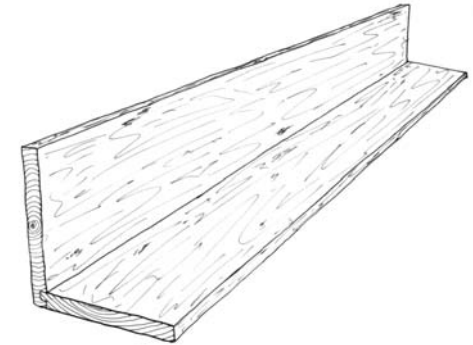
If your RSJ is already clad with plasterboard you can simply screw our Beam Casing through it and into the softwood support inside. However, if the thickness of the Casing (1" all round) is likely to enlarge the structure to an unacceptable size, you can eliminate the plasterboard before fitting the Casing.



## PRICE CHART – TWO SIDED BEAM CASINGS

### Two Sided Casing

Length: 2m (6'6")  
 Measured Internal Dimension: 188mm x 188mm (7 3/8" x 7 3/8")  
 Price per metre is: £69.85  
**£139.70**



Metric – £ / Metre

mm	50	75	100	125	150	175	200	225	250	275	300	325	350
50	24.64	28.41	32.17	35.94	39.71	43.48	47.24	51.01	54.78	58.54	62.31	66.08	69.85
75	28.41	32.17	35.94	39.71	43.48	47.24	51.01	54.78	58.54	62.31	66.08	69.85	73.61
100	32.17	35.94	39.71	43.48	47.24	51.01	54.78	58.54	62.31	66.08	69.85	73.61	77.38
125	35.94	39.71	43.48	47.24	51.01	54.78	58.54	62.31	66.08	69.85	73.61	77.38	81.15
150	39.71	43.48	47.24	51.01	54.78	58.54	62.31	66.08	69.85	73.61	77.38	81.15	84.92
175	43.48	47.24	51.01	54.78	58.54	62.31	66.08	69.85	73.61	77.38	81.15	84.92	88.68
200	47.24	51.01	54.78	58.54	62.31	66.08	69.85	73.61	77.38	81.15	84.92	88.68	92.45
225	51.01	54.78	58.54	62.31	66.08	69.85	73.61	77.38	81.15	84.92	88.68	92.45	96.22
250	54.78	58.54	62.31	66.08	69.85	73.61	77.38	81.15	84.92	88.68	92.45	96.22	99.99
275	58.54	62.31	66.08	69.85	73.61	77.38	81.15	84.92	88.68	92.45	96.22	99.99	103.75
300	62.31	66.08	69.85	73.61	77.38	81.15	84.92	88.68	92.45	96.22	99.99	103.75	107.52
325	66.08	69.85	73.61	77.38	81.15	84.92	88.68	92.45	96.22	99.99	103.75	107.52	111.29
350	69.85	73.61	77.38	81.15	84.92	88.68	92.45	96.22	99.99	103.75	107.52	111.29	115.06

Imperial – £ / Foot

inches	2	3	4	5	6	7	8	9	10	11	12	13	14
2	7.58	8.75	9.92	11.08	12.25	13.42	14.58	15.75	16.92	18.08	19.25	20.42	21.58
3	8.75	9.92	11.08	12.25	13.42	14.58	15.75	16.92	18.08	19.25	20.42	21.58	22.75
4	9.92	11.08	12.25	13.42	14.58	15.75	16.92	18.08	19.25	20.42	21.58	22.75	23.92
5	11.08	12.25	13.42	14.58	15.75	16.92	18.08	19.25	20.42	21.58	22.75	23.92	25.08
6	12.25	13.42	14.58	15.75	16.92	18.08	19.25	20.42	21.58	22.75	23.92	25.08	26.25
7	13.42	14.58	15.75	16.92	18.08	19.25	20.42	21.58	22.75	23.92	25.08	26.25	27.42
8	14.58	15.75	16.92	18.08	19.25	20.42	21.58	22.75	23.92	25.08	26.25	27.42	28.58
9	15.75	16.92	18.08	19.25	20.42	21.58	22.75	23.92	25.08	26.25	27.42	28.58	29.75
10	16.92	18.08	19.25	20.42	21.58	22.75	23.92	25.08	26.25	27.42	28.58	29.75	30.92
11	18.08	19.25	20.42	21.58	22.75	23.92	25.08	26.25	27.42	28.58	29.75	30.92	32.08
12	19.25	20.42	21.58	22.75	23.92	25.08	26.25	27.42	28.58	29.75	30.92	32.08	33.25
13	20.42	21.58	22.75	23.92	25.08	26.25	27.42	28.58	29.75	30.92	32.08	33.25	34.42
14	21.58	22.75	23.92	25.08	26.25	27.42	28.58	29.75	30.92	32.08	33.25	34.42	35.58

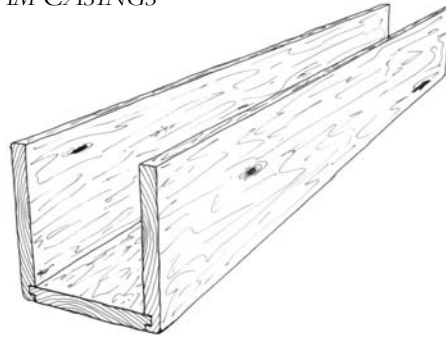
\*Please see Appendix A for a detailed explanation on the use of these charts.

Note: Please measure and state the **maximum dimensions** of the structure to be covered; **Oakmasters will normally add a 6mm (1/4") tolerance** to allow for fitting discrepancies (at no extra cost). **IMPORTANT:** Depth and Width on the scale must not be confused in order to find the correct price. For lengths over 4.0 metres (13') see Additional Features – Long Casings on Page 23.

PRICE CHART – THREE SIDED BEAM CASINGS

Three Sided Casing

Length: 2m (6'6")  
 Measured 188mm x 188mm  
 Internal Dimension: (7 3/8" x 7 3/8")  
 Price per metre is: £109.56  
**£219.12**



Metric – £ / Metre

mm	50	75	100	125	150	175	200	225	250	275	300	325	350
50	41.74	45.51	49.28	53.04	56.81	60.58	64.35	68.11	71.88	75.65	79.42	83.18	86.95
75	49.28	53.04	56.81	60.58	64.35	68.11	71.88	75.65	79.42	83.18	86.95	90.72	94.49
100	56.81	60.58	64.35	68.11	71.88	75.65	79.42	83.18	86.95	90.72	94.49	98.25	102.02
125	64.35	68.11	71.88	75.65	79.42	83.18	86.95	90.72	94.49	98.25	102.02	105.79	109.56
150	71.88	75.65	79.42	83.18	86.95	90.72	94.49	98.25	102.02	105.79	109.56	113.32	117.09
175	79.42	83.18	86.95	90.72	94.49	98.25	102.02	105.79	109.56	113.32	117.09	120.86	124.62
200	86.95	90.72	94.49	98.25	102.02	105.79	109.56	113.32	117.09	120.86	124.62	128.39	132.16
225	94.49	98.25	102.02	105.79	109.56	113.32	117.09	120.86	124.62	128.39	132.16	135.93	139.69
250	102.02	105.79	109.56	113.32	117.09	120.86	124.62	128.39	132.16	135.93	139.69	143.46	147.23
275	109.56	113.32	117.09	120.86	124.62	128.39	132.16	135.93	139.69	143.46	147.23	151.00	154.76
300	117.09	120.86	124.62	128.39	132.16	135.93	139.69	143.46	147.23	151.00	154.76	158.53	162.30
325	124.62	128.39	132.16	135.93	139.69	143.46	147.23	151.00	154.76	158.53	162.30	166.07	169.83
350	132.16	135.93	139.69	143.46	147.23	151.00	154.76	158.53	162.30	166.07	169.83	173.60	177.37

Imperial – £ / Foot

inches	2	3	4	5	6	7	8	9	10	11	12	13	14
2	12.83	14.00	15.17	16.33	17.50	18.67	19.83	21.00	22.17	23.33	24.50	25.67	26.83
3	15.17	16.33	17.50	18.67	19.83	21.00	22.17	23.33	24.50	25.67	26.83	28.00	29.17
4	17.50	18.67	19.83	21.00	22.17	23.33	24.50	25.67	26.83	28.00	29.17	30.33	31.50
5	19.83	21.00	22.17	23.33	24.50	25.67	26.83	28.00	29.17	30.33	31.50	32.67	33.83
6	22.17	23.33	24.50	25.67	26.83	28.00	29.17	30.33	31.50	32.67	33.83	35.00	36.17
7	24.50	25.67	26.83	28.00	29.17	30.33	31.50	32.67	33.83	35.00	36.17	37.33	38.50
8	26.83	28.00	29.17	30.33	31.50	32.67	33.83	35.00	36.17	37.33	38.50	39.67	40.83
9	29.17	30.33	31.50	32.67	33.83	35.00	36.17	37.33	38.50	39.67	40.83	42.00	43.17
10	31.50	32.67	33.83	35.00	36.17	37.33	38.50	39.67	40.83	42.00	43.17	44.33	45.50
11	33.83	35.00	36.17	37.33	38.50	39.67	40.83	42.00	43.17	44.33	45.50	46.67	47.83
12	36.17	37.33	38.50	39.67	40.83	42.00	43.17	44.33	45.50	46.67	47.83	49.00	50.17
13	38.50	39.67	40.83	42.00	43.17	44.33	45.50	46.67	47.83	49.00	50.17	51.33	52.50
14	40.83	42.00	43.17	44.33	45.50	46.67	47.83	49.00	50.17	51.33	52.50	53.67	54.83

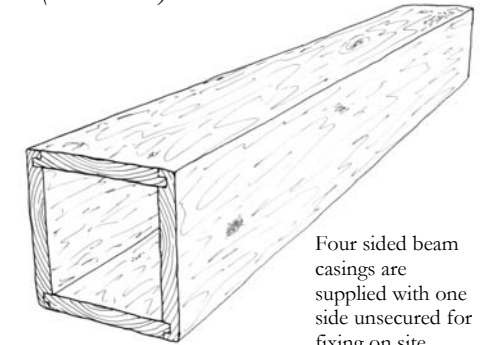
\*Please see Appendix A for a detailed explanation on the use of these charts.

Note: Please measure and state the **maximum dimensions** of the structure to be covered; **Oakmasters will normally add a 6mm (1/4") tolerance** to allow for fitting discrepancies (at no extra cost). IMPORTANT: Depth and Width on the scale must not be confused in order to find the correct price. For lengths over 4.0 metres (13') see Additional Features – Long Casings on Page 23.

PRICE CHART – FOUR SIDED BEAM (OR POST) CASINGS

Four Sided Casing

Length: 2m (6'6")  
 Measured 188mm x 188mm  
 Internal Dimension: (7 3/8" x 7 3/8")  
 Price per metre is: £151.18  
**£302.36**



Four sided beam casings are supplied with one side unsecured for fixing on site.

Metric – £ / Metre

mm	50	75	100	125	150	175	200	225	250	275	300	325	350
50	60.76	68.29	75.83	83.36	90.90	98.43	105.97	113.50	121.04	128.57	136.11	143.64	151.18
75	68.29	75.83	83.36	90.90	98.43	105.97	113.50	121.04	128.57	136.11	143.64	151.18	158.71
100	75.83	83.36	90.90	98.43	105.97	113.50	121.04	128.57	136.11	143.64	151.18	158.71	166.25
125	83.36	90.90	98.43	105.97	113.50	121.04	128.57	136.11	143.64	151.18	158.71	166.25	173.78
150	90.90	98.43	105.97	113.50	121.04	128.57	136.11	143.64	151.18	158.71	166.25	173.78	181.32
175	98.43	105.97	113.50	121.04	128.57	136.11	143.64	151.18	158.71	166.25	173.78	181.32	188.85
200	105.97	113.50	121.04	128.57	136.11	143.64	151.18	158.71	166.25	173.78	181.32	188.85	196.39
225	113.50	121.04	128.57	136.11	143.64	151.18	158.71	166.25	173.78	181.32	188.85	196.39	203.92
250	121.04	128.57	136.11	143.64	151.18	158.71	166.25	173.78	181.32	188.85	196.39	203.92	211.45
275	128.57	136.11	143.64	151.18	158.71	166.25	173.78	181.32	188.85	196.39	203.92	211.45	218.99
300	136.11	143.64	151.18	158.71	166.25	173.78	181.32	188.85	196.39	203.92	211.45	218.99	226.52
325	143.64	151.18	158.71	166.25	173.78	181.32	188.85	196.39	203.92	211.45	218.99	226.52	234.06
350	151.18	158.71	166.25	173.78	181.32	188.85	196.39	203.92	211.45	218.99	226.52	234.06	241.59

Imperial – £ / Foot

inches	2	3	4	5	6	7	8	9	10	11	12	13	14
2	18.67	21.00	23.33	25.67	28.00	30.33	32.67	35.00	37.33	39.67	42.00	44.33	46.67
3	21.00	23.33	25.67	28.00	30.33	32.67	35.00	37.33	39.67	42.00	44.33	46.67	49.00
4	23.33	25.67	28.00	30.33	32.67	35.00	37.33	39.67	42.00	44.33	46.67	49.00	51.33
5	25.67	28.00	30.33	32.67	35.00	37.33	39.67	42.00	44.33	46.67	49.00	51.33	53.67
6	28.00	30.33	32.67	35.00	37.33	39.67	42.00	44.33	46.67	49.00	51.33	53.67	56.00
7	30.33	32.67	35.00	37.33	39.67	42.00	44.33	46.67	49.00	51.33	53.67	56.00	58.33
8	32.67	35.00	37.33	39.67	42.00	44.33	46.67	49.00	51.33	53.67	56.00	58.33	60.67
9	35.00	37.33	39.67	42.00	44.33	46.67	49.00	51.33	53.67	56.00	58.33	60.67	63.00
10	37.33	39.67	42.00	44.33	46.67	49.00	51.33	53.67	56.00	58.33	60.67	63.00	65.33
11	39.67	42.00	44.33	46.67	49.00	51.33	53.67	56.00	58.33	60.67	63.00	65.33	67.67
12	42.00	44.33	46.67	49.00	51.33	53.67	56.00	58.33	60.67	63.00	65.33	67.67	70.00
13	44.33	46.67	49.00	51.33	53.67	56.00	58.33	60.67	63.00	65.33	67.67	70.00	72.33
14	46.67	49.00	51.33	53.67	56.00	58.33	60.67	63.00	65.33	67.67	70.00	72.33	74.67

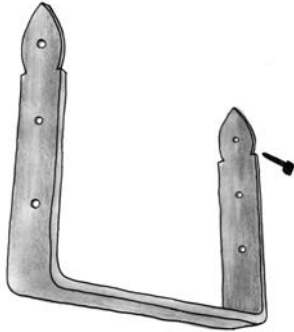
\*Please see Appendix A for a detailed explanation on the use of these charts.

Note: Please measure and state the **maximum dimensions** of the structure to be covered; **Oakmasters will normally add a 6mm (1/4") tolerance** to allow for fitting discrepancies (at no extra cost). IMPORTANT: Depth and Width on the scale must not be confused in order to find the correct price. For lengths over 4.0 metres (13') see Additional Features – Long Casings on Page 23.

## ADDITIONAL FEATURES

Oakmasters are always delighted to incorporate additional features with our products.

### Long Beam Casings



#### EXAMPLE PRICE

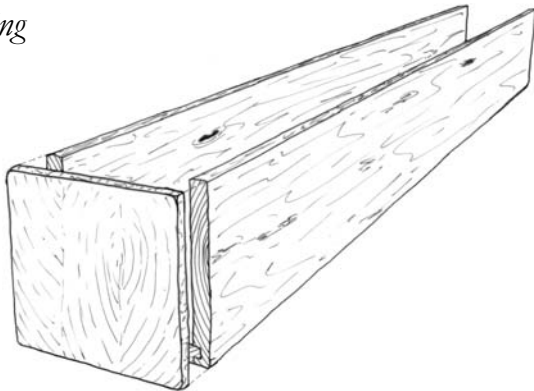
#### Blacksmith's Strap

In Beaten Black Steel

From £25.00

Oakmasters can supply Beam Casings to most reasonable dimensions of width, height, and length. However, if you require a Casing longer than 4.0 metres (13'), it will usually be necessary for us to construct it in two sections. We often manufacture a Hand Wrought Decorative Steel Strap in traditional blacksmith style. This not only covers the joint, but also serves as an attractive feature. The price of the strap (from £25.00) is subject to quotation.

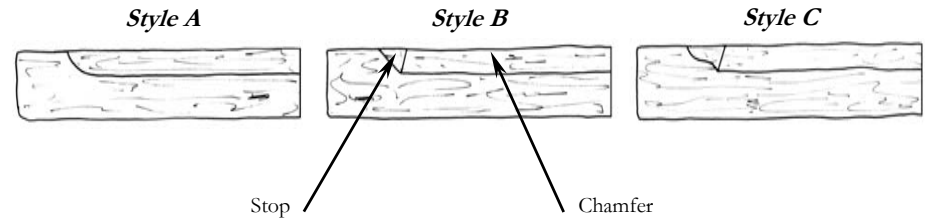
### Closed End Casing



Customers sometimes wish to be able to see one or more ends. In such circumstances we carefully create end grain features as shown above. A supplementary charge is added to the price of the Casing for this item, subject to quotation.

## Stop Chamfers

Stop Chamfers are a popular addition to many of our products. They can be carved to any length along the Beams and can incorporate several variations of Stop. A supplementary charge of 10% per Chamfer is added for this service, subject to a minimum of £7.50 per Chamfer.



## Surface Finishes

- ☞ Brushing – by which the grain of the wood is accentuated, making the product appear more textured. A supplementary 25% is added for this service.
- ☞ Charring – by which the colour of the Beam Casing is randomly darkened to accentuate its character. A supplementary 15% is added for this service.

# Appendices

## APPENDIX A - INSTRUCTIONS FOR USE OF PRICE CHARTS

Price charts are used throughout this guide as a flexible way for you to estimate the approximate cost of your project. For ease of use, the first of the tables is calculated in Metric, and the second in Imperial.

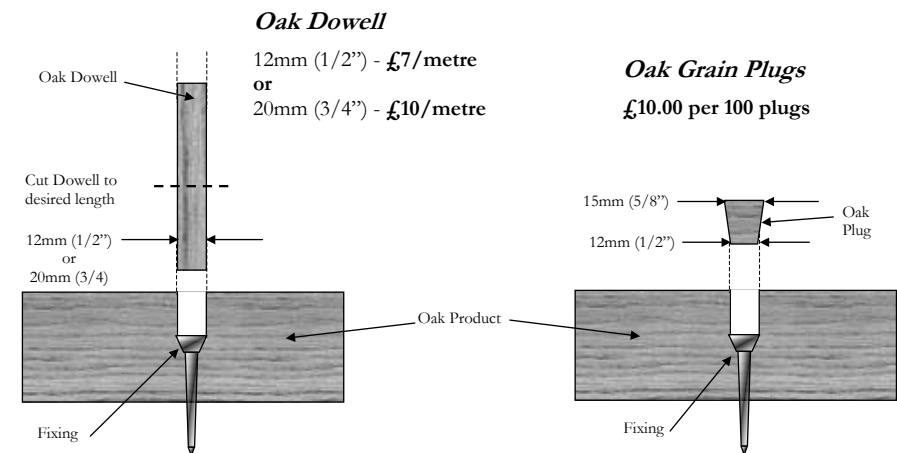
The charts can be used in conjunction with the 'Additional Features' sections to estimate prices for the Oak components in each chapter.

To estimate the price of each section:

- ✦ Establish the length, width and depth of the component for which you wish to estimate a price.
- ✦ Match the width and depth with the dimensions shown in the top row and left column of either the Metric or Imperial charts. Products can be manufactured to precise measurements specified by you, however for pricing purposes, if your dimensions are between two columns, please select the larger size.
- ✦ Follow the column down and the row across until you arrive at a single square. This square contains the price per metre or foot run, depending on the table used.
- ✦ Multiply this figure by the length of the component in metres or feet respectively (including fractions thereof). The resulting figure is the price of your finished material.
- ✦ Finally, if you wish your components to have any other features such as Stop Chamfers or Charring, add the appropriate supplementary charges.

## APPENDIX B - FINISHING

- ✦ **Hand Wrought Finish** – Originally known as “Adzing” in Tudor times, this process has been adapted and perfected by Oakmasters. The rough and often unsightly marks left by modern heavy machinery are removed and replaced with an elegant and tasteful surface finish. Tailoring to each customer’s specifications of light, medium or heavy crafting, modern methods are used to create attractive undulations in the wood. The result is a smooth, yet textured finish, which complements both original period features, and more modern settings.
  - ❖ **Light Hand Wrought Finish** – Saw marks, metal friction marks, and splinters removed. Subtle undulations can be seen and felt, sharp edges are removed, but products retain most of their straight edges and flat faces.
  - ❖ **Medium Hand Wrought Finish** – Saw marks, metal friction marks, and splinters removed. Undulations can easily be seen and felt on faces, sharp edges are removed and rounded slightly with irregular undulations. Products look less rectangular.
  - ❖ **Heavy Hand Wrought Finish** – Saw marks, metal friction marks, and splinters removed. Large undulations can easily be seen and felt. Heavily curved, eaten away edges and faces lead away from square appearance and give impression of aged irregularity.
  - ❖ **Straight Sawn (no Hand Wrought Finish)** – regular pattern of saw marks present, metal friction marks seen on surfaces, faces are flat, and edges sharp with a risk of splinters. Prices for this cheaper option are not stated in this guide. Please contact us for a separate quotation.
- ✦ **Fuming** – This is a chemical process, which allows the change in colour usually undergone by Oak over a very long period of time to be achieved in a matter of hours. Fuming requires no artificial colouring but instead, relies on the natural pigmentation of Oak, turning the wood from its youthful beige into a more mature hue akin to that of walnut shell. This process is optional and entirely complimentary.
- ✦ **Oak Grain Plugs & Dowell** – supplied separately by Oakmasters for use in concealing countersunk screw and bolt fixings during installation. The wood grain runs along the length of Oak Dowell but across the grain of the plugs. Cross grain



### APPENDIX C - NOTE

- ☞ All orders are subject to the Terms and Conditions of Contract of Oakmasters.
- ☞ All prices in this guide are exclusive of VAT and delivery. Delivery can be arranged by use of Oakmasters transport vehicles, private haulier, express carrier, or postage, depending on the size and weight of the products and location of the delivery address. Our staff will be pleased to arrange a quotation for delivery upon request.
- ☞ All orders are subject to a deposit of 30% before manufacturing commences. Payment terms of balance are cash on delivery; however, if the goods are to be delivered by independent carriers full payment is required before despatch.
- ☞ In the unlikely event that you should wish to cancel an order that you have placed, you have three working days in which to do so from the date of confirmation of your order. During this period Oakmasters reserves the right to keep your deposit. Cancellations made after this period will attract cancellation fees from 55% to 100% of the agreed price. The exact sum will depend on manufacturing progress and will be at the absolute discretion of Oakmasters.
- ☞ All curved sections such as Curved Braces, and Curved Cladding are priced using the gross dimensions of the materials from which the component is cut +25%.
- ☞ Sizes are subject to normal trade tolerances.
- ☞ All the example prices in this guide are shown and calculated using Metric measurements. Please note that the Imperial equivalents shown in brackets are only approximate.
- ☞ All prices are correct of September 2003, but are subject to alteration without prior notice.

### APPENDIX D - FIRE HAZARDS

Any woodwork, including Oak and in particular Oak Fireplace Beams should not be directly exposed to fire. Whist Oak as a material is quite difficult to ignite and even tends to form a charred barrier to further degradation, it is still a flammable substance.

If your Oak is in a position where it is likely to be directly exposed to fire, professional advice should be sought before installation to minimise the likelihood of ignition. Exposed areas can be protected by metal sheeting (e.g. copper), and there are a number of other fire resistant materials or coatings, which can be used. Another effective preventative method is to simply design your fireplace to prevent exposure.

## Notes



© Oakmasters, 2003. All rights reserved.  
Designed By Edward J. A Hamilton



© Oakmasters, 2003. All rights reserved.  
Designed By Edward J. A Hamilton