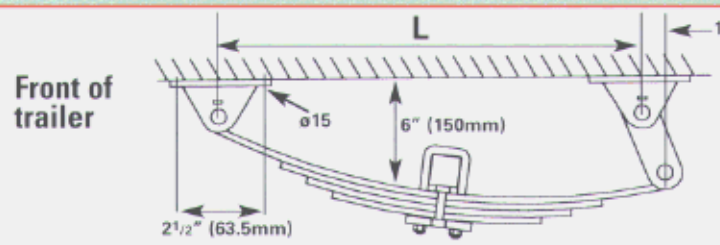
Double Eye Springs

Weight Range 700 to 5800kg

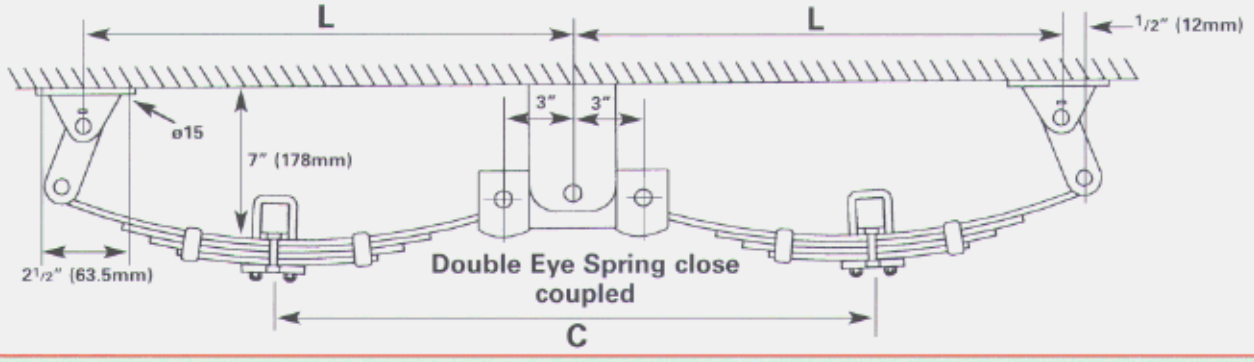
Data Sheet Issue 00/01

Technical Data



Double Eye Spring Single Axle

Spring Length ins (mm)	L ins (mm)
30 (762)	28 1/4 (718)
24 (610)	22 1/4 (565)
20 (508)	18 1/4 (463)



Sizes for Single Axles

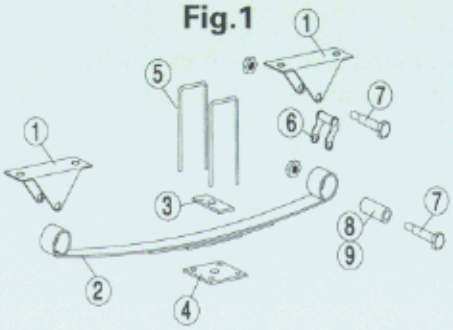
Product code	Specification ins	
DES 700	3L	2 x 1/4 x 24
DES 900	3L	2 x 5/16 x 30
DES 1100	4L	2 x 1/4 x 20
DES 1350	7L	2 x 1/4 x 24
DES 1400	4L	2 x 9/32 x 20
DES 1450	4L	2 x 11/32 x 30
DES 1700	4L	2 x 5/16 x 20
DES 1800	5L	2 x 11/32 x 30
DES 1900	5L	2 x 5/16 x 24
DES 1950	5L	2 x 5/16 x 20
DES 2250	6L	2 x 5/16 x 24
DES 2500	7L	2 x 11/32 x 30
DES 2900	8L	2 x 11/32 x 30
DES 3000	7L	2 x 3/8 x 30

Spring Length ins (mm)	L ins (mm)	C ins (mm)
20 (508)	21 1/4 (359)	24 1/4 (628)
24 (610)	25 1/4 (641)	23 1/4 (730)
30 (762)	31 1/4 (794)	34 1/4 (583)

Sizes for Tandem Axles

Product code	Specification ins	
DET 1400	3L	2 x 1/4 x 24
DET 1800	3L	2 x 5/16 x 30
DET 2200	4L	2 x 1/4 x 20
DET 2700	7L	2 x 1/4 x 24
DET 2800	4L	2 x 9/32 x 20
DET 2900	4L	2 x 11/32 x 30
DET 3400	4L	2 x 5/16 x 20
DET 3600	5L	2 x 11/32 x 30
DET 3800	5L	2 x 5/16 x 24
DET 3900	5L	2 x 5/16 x 20
DET 4500	6L	2 x 5/16 x 24
DET 5000	7L	2 x 11/32 x 30
DET 5800	8L	2 x 11/32 x 30

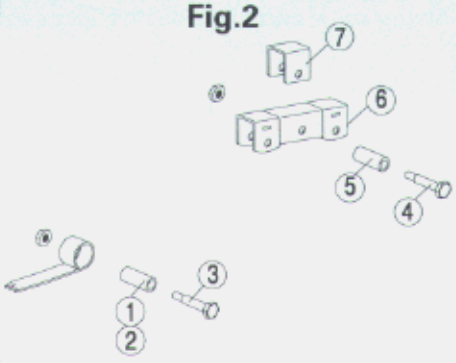
Fig.1



Exploded view for spares

	Key to Fig 1	Product code
1	Shackle shoe eye	SSE
2	Double eye spring only	ES+Size
3	1 hole plate / spacer	1HP
4	5 hole spring plate	5HP+Size
5	U-Bolt c/w selflock nut	UB+Size
6	Swinging link	SL
7	Stepped shackle bolt/ grease nipple/selflock nut	SSB
8	Brass bush 2"	BB*
9	Nylotron bush 2"	NB*

Fig.2



	Key to Fig 2	Product code
1	Brass bush 2"	BB
2	Nylotron bush 2"	NB
3	Plain shackle bolt/nipple/ nut 31/4" long	PSBS
4	Plain shackle bolt/nipple/ nut 4" long	PSBL
5	Brass bush for centre balance beam	BBCBB*
6	Centre balance beam	CBBF
7	Centre hanger beam	CHSN

*Please advise O/D of bush

Peak Trailers Limited reserve the right to alter prices and specifications in line with costs and material availability.

Peak Trailers Limited
Waterloo Industrial Estate, Waterloo Road, Bidford-on-Avon, Warwickshire, B50 4JH
Telephone: 01789 778041 Facsimile: 01789 490331 IDD: 44 789
e-mail: sales@peaktrailers.com Website: www.peaktrailers.com