

## **LOG HORSE WITH CHAINSAW HOLDER**



Fig 3. Carefully lower the chainsaw bar into position between the two solid blocks in the pivot clamp and ensure a 2 cm gap between the body of the chainsaw and the clamp. Make sure that the bar is approximately 90 degrees to the clamp and well clear of the chain before tightening the bolt. Once tightened, test the arc of travel to make sure that the chain bar does not touch any part of the sawbench.

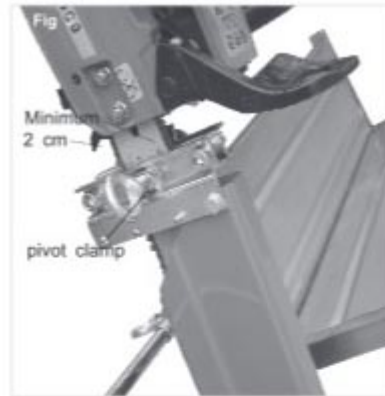


Fig 4a. Position the chainsaw bar guard around the top rod of the pivot clamp. Securely tighten the bar guard with bolt and nut provided



Fig 4b. Slide the guard backwards and forwards as necessary to a position in which the guard is well clear of the chain. Tighten the bolt. Re-check for clearance.



The Log Horse is now ready for use.

## Instructions for the assembly of the Log Horse with Chainsaw Holder

**Fig 1. Pivot Clamp Support and Measuring Rod** – Insert the pivot clamp support (adjustable vertically) into the sawhorse table with the measuring rod holder (adjustable horizontally) using the bolt and washer supplied.

The vertical adjustment for the pivot clamp support is to accommodate different sized chain bars – the larger and longer the bar, the higher the pivot clamp should be placed. Adjust so that the tip of the chain bar extends beyond the table, so that it is cutting completely through the log.

The measuring rod can be adjusted horizontally to allow each log to be cut to the desired length.



**Fig 2. Pivot Clamp** – Insert the male rod on the pivot clamp into the female cylinder on the pivot support clamp and secure with the R clip.



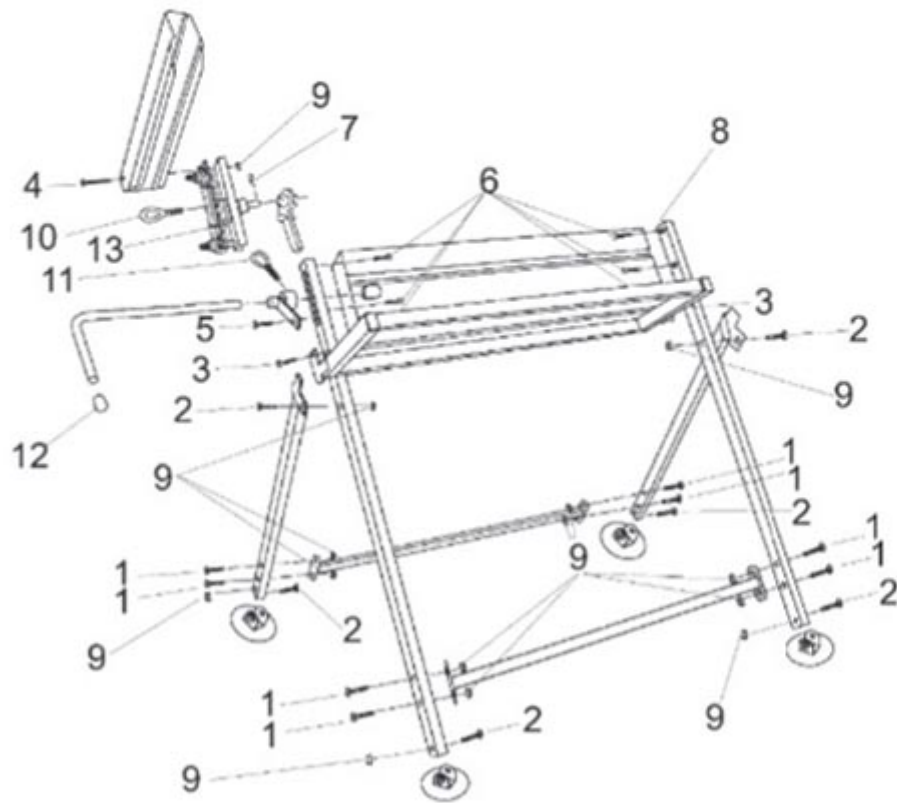
### Instructions for safe use of the Log Horse with Chainsaw Holder

1. Place the wood on the log table pushing the end to the measuring rod. Hold the wood down firmly with your left hand, keeping your hand well clear of the cutting edge of the chainsaw, and arc the chainsaw down to cut.
2. The log table on the Log Horse is designed for taking lengths to a maximum of 1.80 meters and a maximum diameter of 20 cm. The maximum permissible load on the Log Horse is 120 kg.
3. The Log Horse chain guard is designed for chainsaws with a cutting bar not longer than 45 cm. A chainsaw with a cutting bar longer than 45 cm (which protrudes beyond the chain guard) is not recommended.
4. The pivot clamp and guard must be detached when using the chainsaw separately from the Log Horse.
5. The pivot clamp and support must be kept well lubricated.
6. The Log Horse must be used on flat surfaces only.
7. Ensure the nuts and bolts on the pivot clamp and guard are kept tight at all times.

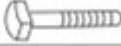
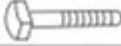
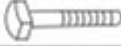


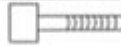









When using a chainsaw with the Log Horse it is essential that all safety codes and practices of the chainsaw manufacturer and Health and Safety Executive are fully followed.

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## SPARE PARTS

1		8x30mm	8x
2		8x35mm	6x
3		8x45mm	2x
4		8x70mm	1x
5		10x20mm	1x
6		8x12mm	6x
7		3mm	1x
8			1x
9		m8	17x
10		12x30mm	1x
11		10x20mm	1x
12		φ 16mm	2x
13		5x10mm	2x