# 300kg Engine Support Beam

# Operating Instructions & Parts List



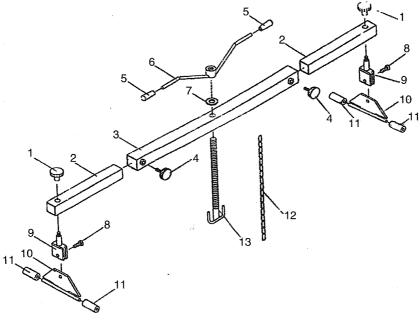
#### **FOR YOUR SAFETY**

Please read these instructions carefully and understand how to correctly operate this engine beam. Failure to do so can cause damage and injury. Please retain these instructions for future use.

- Do not overload this beam. Overloading could cause damage and injury!
  DO NOT EXCEED WEIGHTS OF OVER 300kg
- Before each use check there is no damage to the engine beam or that there are any parts missing.
- Only trained personnel should be allowed to use this device.
- Before use check that there is no damage to the unit.

## **Assembly**

Assemble the engine beam according to the drawing below.



PART NO	DESCRIPTION	QTY	PART NO	DESCRIPTION	QTY
1	Lock Nut	2	8	Bolt M12X25	2
2	Arm	2	9	Standing Block And Bolt	2
3	Beam	1	10	Standing Bracket	2
4	Lock Bolt	2	11	Rubber Block	4
5	llandel Sleeve	2	12	Chain	1
- 6	Grip liandle	1	13	Adjiustable Screw	1
7	Washer	1			

### **Operating Instructions**

Wind the main handle (No.13) to its highest point. Place the engine beam in position ensuring the end lock nuts (No.1) are loose. Place the Rubber Blocks (No.11) in the gutters of the vehicles front wing panels.

Check with the manufacturer as to where you can safely lift the engine. There will be certain brackets you can use. Attach the end of the chain to these brackets. Take care to ensure side lock nuts (No.1) are tightened before lifting.

Lower the adjusting screw and wrap the chain around ensuring it is secure and safe. Then begin turning the handle (No.6) which will tighten the chain and hold the engine in place.

When you have finished the job begin unwinding the handle to lower the engine and loosen the chain. Unhook chain from engine and beam and carefully remove the beam from the vehicle.



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