

Hinge Joint Wire Spinner Plans

Includes Plans To Build The Following:

- Hinge joint wire spinner
- For hinge joint or ring lock
- Mounts on 3PL of tractor



Kurraglen Industries
PO Box 215
Gulgong, NSW, 2852
Australia

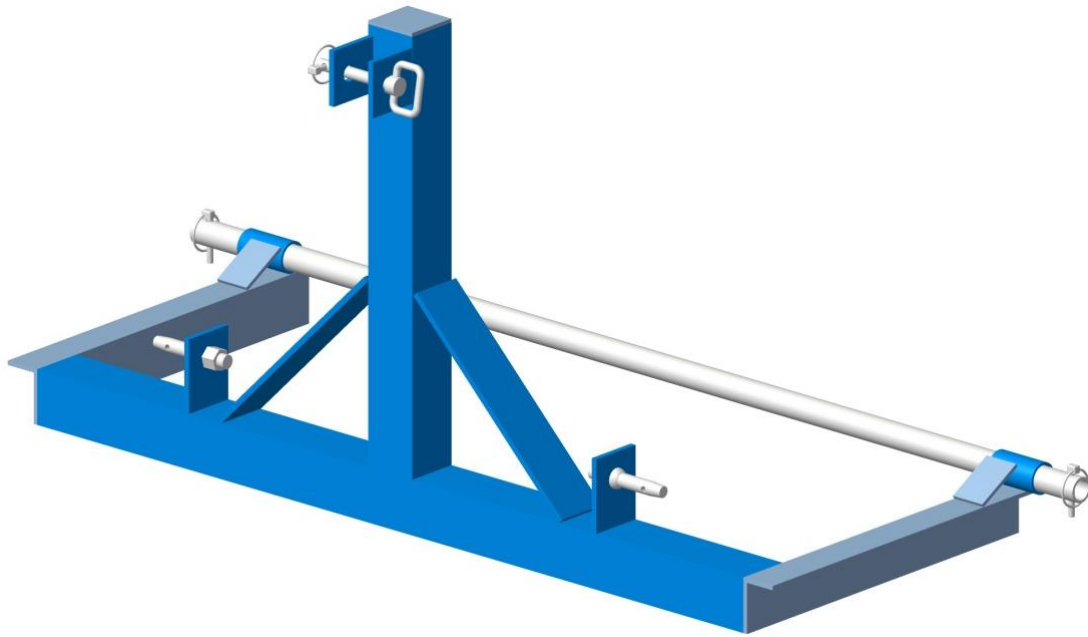
<https://www.kurraglenindustries.com.au>

sales@kurraglenindustries.com.au

<https://www.facebook.com/kurraglen/>



Hinge Joint Wire Spinner Plans for Tractor Three Point Linkage



Materials required			
Item No	Material	Length	Quantity
1	75x75x3mm SHS	1200mm	1
2	75x75x3mm SHS	595mm	1
3	75x5mm flat	75mm	1
4	75x8mm flat	100mm	2
5	75x8mm flat	80mm	2
6	75x8mm flat	350mm	2
7	75x50x6mm angle	520mm	2
8	32NB light wall pipe	75mm	2
9	75x5mm flat	50mm	2
10	25NB medium wall pipe	1500mm	1
	Lower 3 point linkage pins	To suit your tractor	2
	Upper 3 point linkage pin	To suit your tractor	1
	Lynch Pins		2

1. Begin by cutting the steel to the required sizes.
2. Weld item 3 onto one end of item 2 to close the end off.
3. Weld item 2 to item 1 in the centre. Refer to diagrams 1 and 2.
4. Weld items 6 to item 2 as shown in diagram 2.
5. Weld items 7 to the ends of item 1 as shown in diagram 2.
6. Weld items 8 and 9 to items 7. Refer to diagram 1.
7. Drill holes into items 4 and 5. The size will depend on what size pins are on your tractors three point linkage.
8. Weld items 4 and 5 in place as shown in diagrams 1 and 2.

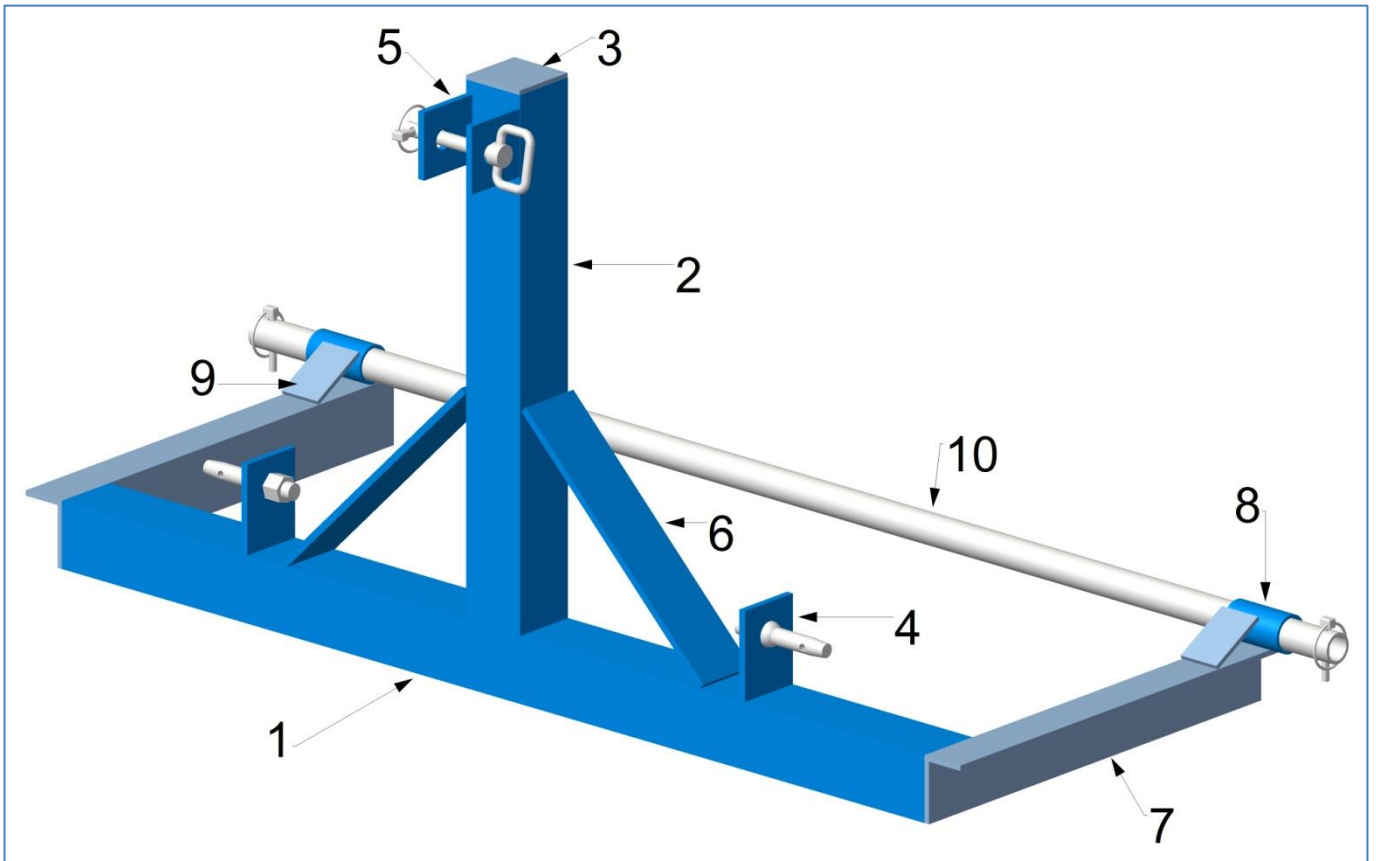


Diagram 1

- 9. Drill holes in the ends of item 10 to suit your lynch pins.
- 10. Grind any welds as required and paint.

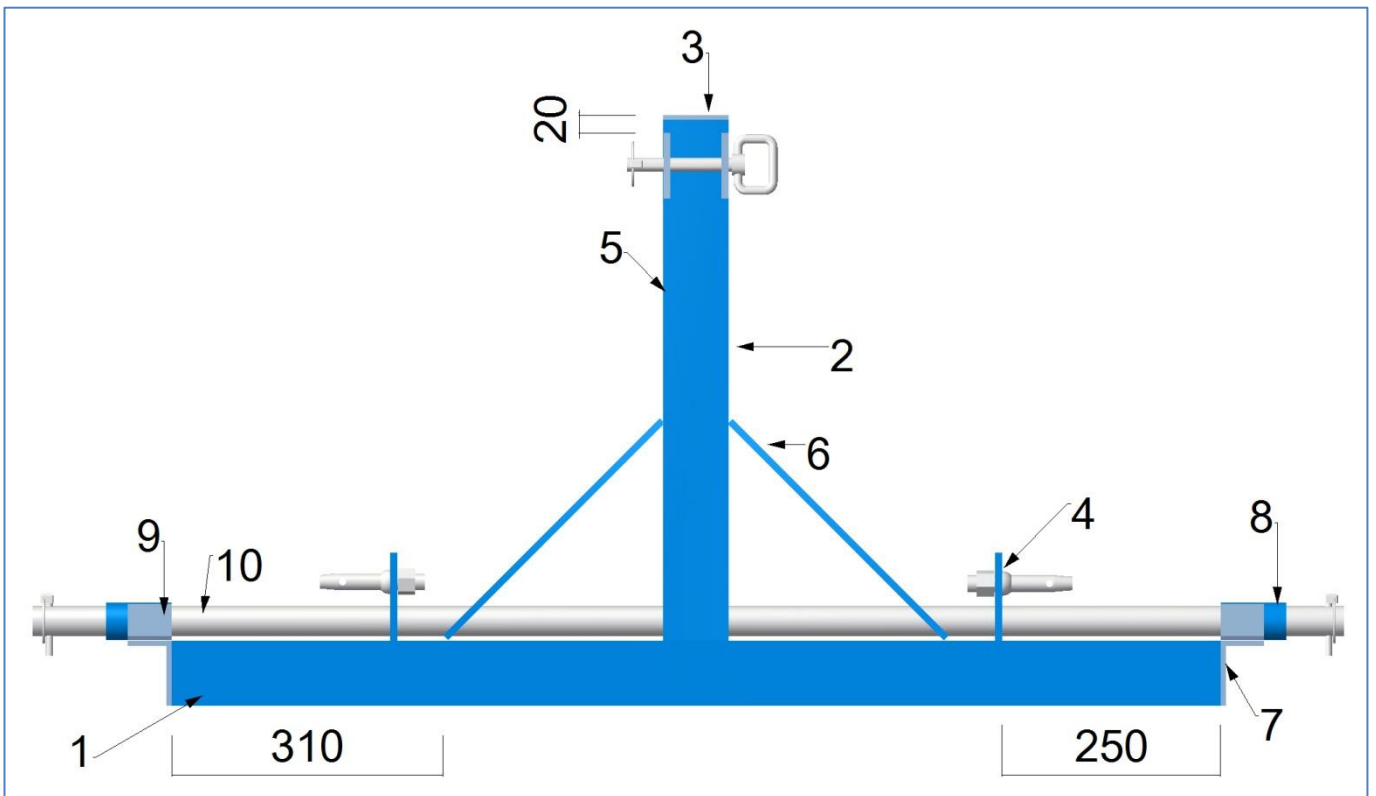


Diagram 2