

Assembly Instructions JK400

Notes	a	DO NOT THROW AWAY OR REMOVE ANY OF THE INSULATION MATERIALS THESE ARE NOT PACKAGING!!!
	b	At least 2 people are needed to assemble this machine.
	c	Metal edges can be sharp - take care!
	d	Self-tapping screws X - these have a larger diameter than the holes - do not be afraid to 'force' them - the idea is that they cut a thread in the metal of the end panels. Do not fully tighten the screws until all panels are in place

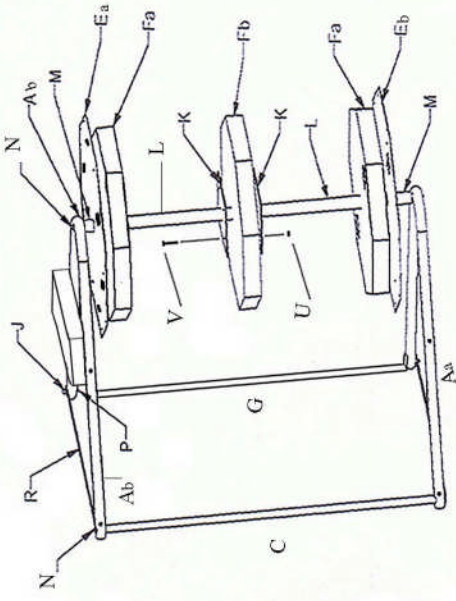
Tools	13 and 17 mm spanners / wrenches (or adjustables)
	Cross head / Phillips screwdriver (PZ2)

Diagram	What to do	
1	a	Attach one end of flat brace R and brace G to piece Aa as shown using bolt P and nut J. Note that it should be attached to the leg of the A piece that does NOT have the holes for the diagonal bracing pieces in it.
	b	Insert one threaded rod B through the hole in the top of the support A and the other through the bottom hole in A and the brace R as shown.
	c	Hand-tighten lock-nuts J onto the end of the threaded rods B
2	Slip steel pipes C over rods B	
3	Insert the long plastic pipe D over pipe C as shown in diagram 3 (this might have been done in the factory).	
4	a	Slip 1 x plastic pipe M over plastic pipe D.
	b	Place metal side panel Eb onto D (if tight, lubricate with washing-up liquid)
	c	Place insulation Fa onto D and line up the ventilation holes with those on E
	d	Place 1 x plastic pipe L onto D and push down as far as it will go.
	e	Place plastic plate K onto D, followed by the insulation Fb and the other plate K.
	f	Line up the holes on plates K and push plastic bolts V through the insulation.
	g	Screw on plastic nuts U and tighten until the insulation is compressed about ¼" or 5mm
	h	Place other plastic pipe L onto D, pushing it down as far as it will go.
	i	Push insulation Fa onto D followed by the metal side panel Ea, lining up the ventilation holes, then other plastic pipe M.
	j	Attach one end of the other brace R and brace G to piece Ab with bolt P and nut J as shown.
	k	Mount support A onto rods B and fix with lock-nuts J (hand tight) Note: if not enough of the thread is visible, push down pipes L and the insulation pieces as far as they will go.
	l	Carefully place the machine upright on its stand.
	m	Tighten the lock-nuts J with the spanners / wrenches
5	a	Attach the double panel Ha. Note that there is one edge of the end piece that has no screw holes. The opening lids should be positioned on this edge. The other panel is screwed on. You might have to press down and compress the insulation slightly to line up the holes. If you are having trouble pressing the end panels down to get the holes lined up you will find it easier to take the whole drum off the stand by undoing the nuts at the end of rod B and carefully placing it on the ground. You will then be able to get the necessary leverage to push the panels down into place. Place the drum on a level surface on carpet or a blanket to avoid scratching the panels.
	b	Screw on panel Hd so that the opening lids can be clipped shut.
	c	Panels Ha and Hb are mounted so that there are handles on every other panel.
6/7	Push the plastic bolts V through the holes in end panels Ea and Eb and through the insulation Fa. Place plastic washers T over the bolts and tighten nuts U until the insulation is compressed about ¼" or 5mm. You will find it easier if you carry out this operation while you are putting the panels on.	
8	Fix diagonal bracing piece Q using bolts P and nuts J.	

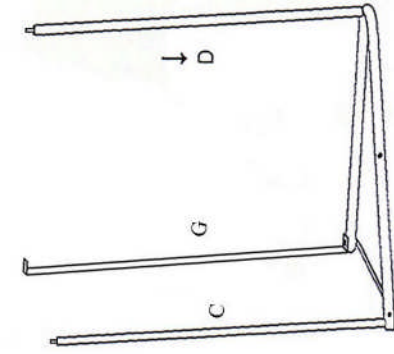
To rotate the composter, the lever N is hooked over the central axle on the right hand side of the machine and into one of the metal brackets on the end panel. Pull the lever down to rotate the composter. There is a mechanism which stops the machine from turning back the other way - when you hear this "click" then the lever can be repositioned onto the next bracket and you can continue turning it.

ASSEMBLY 2009-11 JK400

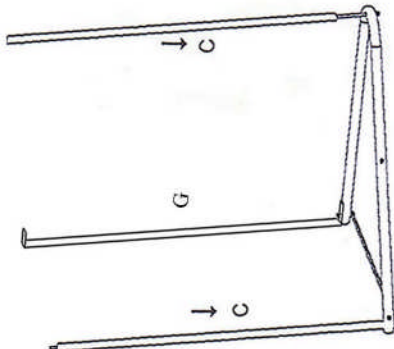
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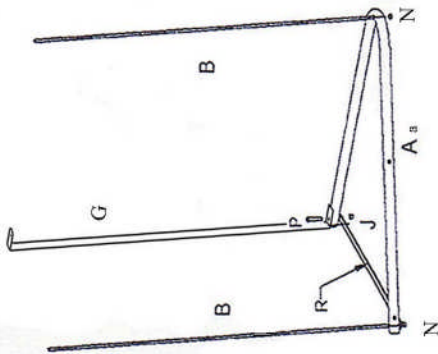
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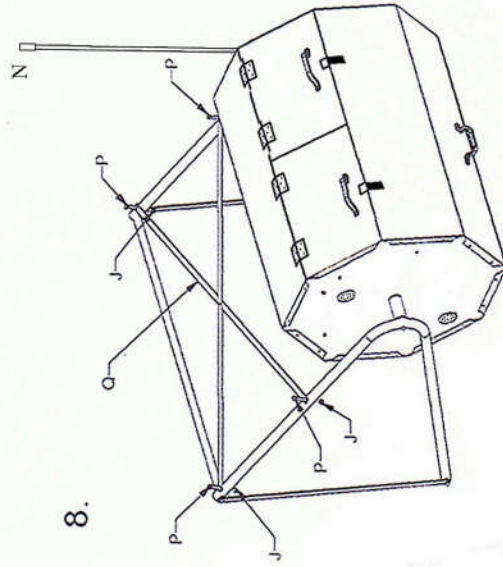
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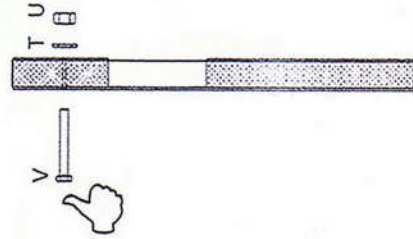
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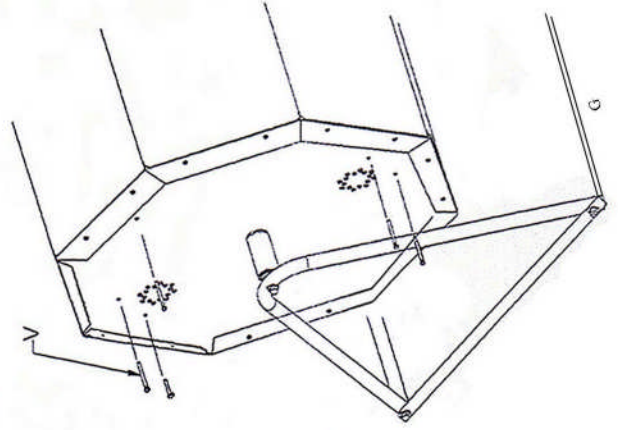
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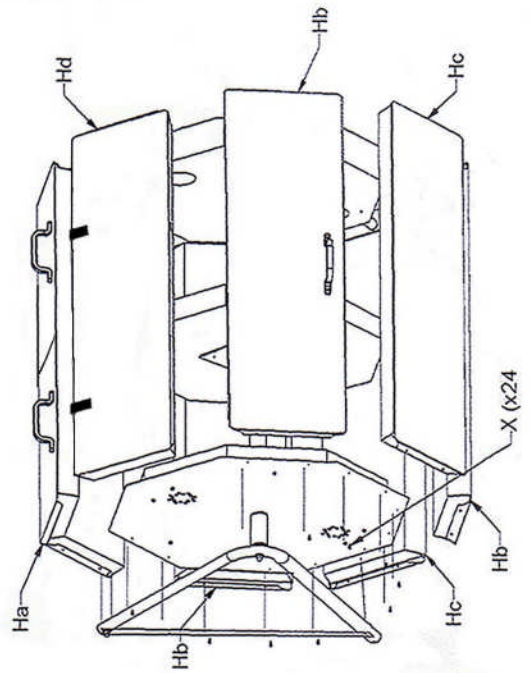
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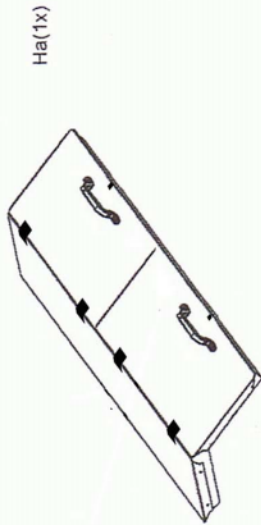
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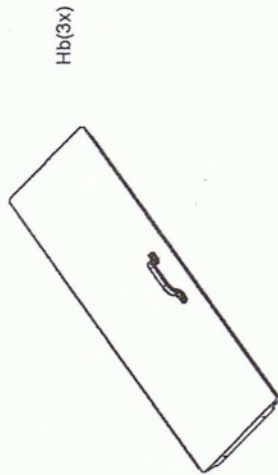
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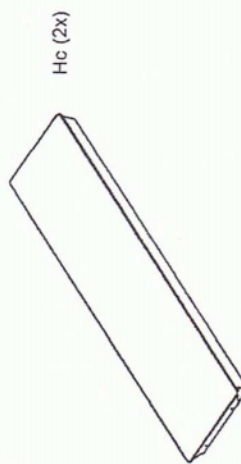
PARTS 2009-10 JK400



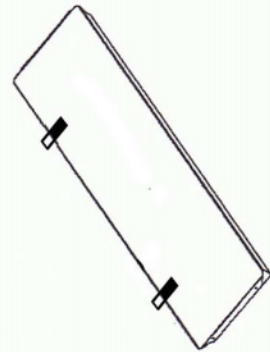
Ha(1x)



Hb(3x)

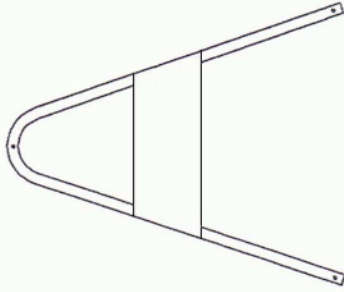


Hc(2x)

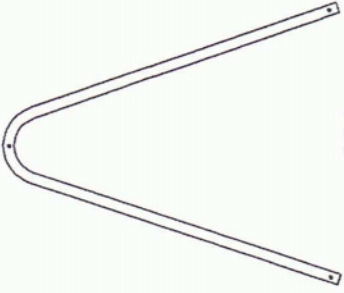


Hd(1x)

Ab(1X)



Aa(1X)



B(2x)



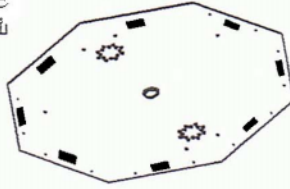
C(2x)



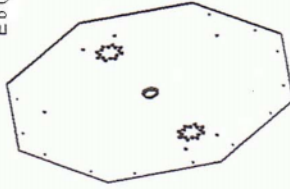
D(1x)



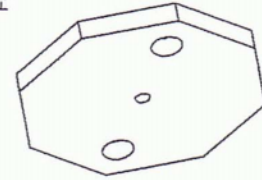
Ea(1x)



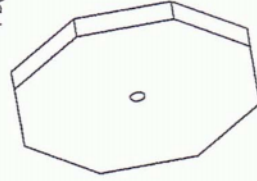
Eb(1x)



Fa(2x)



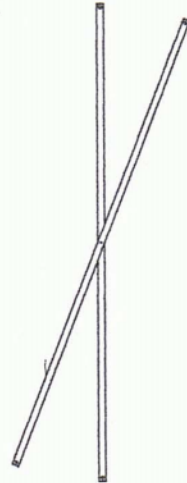
Fb(1x)



N(1X)



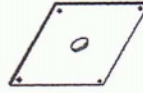
Q(2x)



G(1x)



R(2x)



K(2x)



L(2x)



M(2x)

