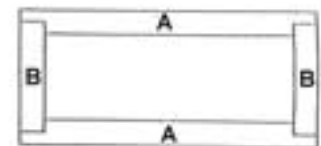
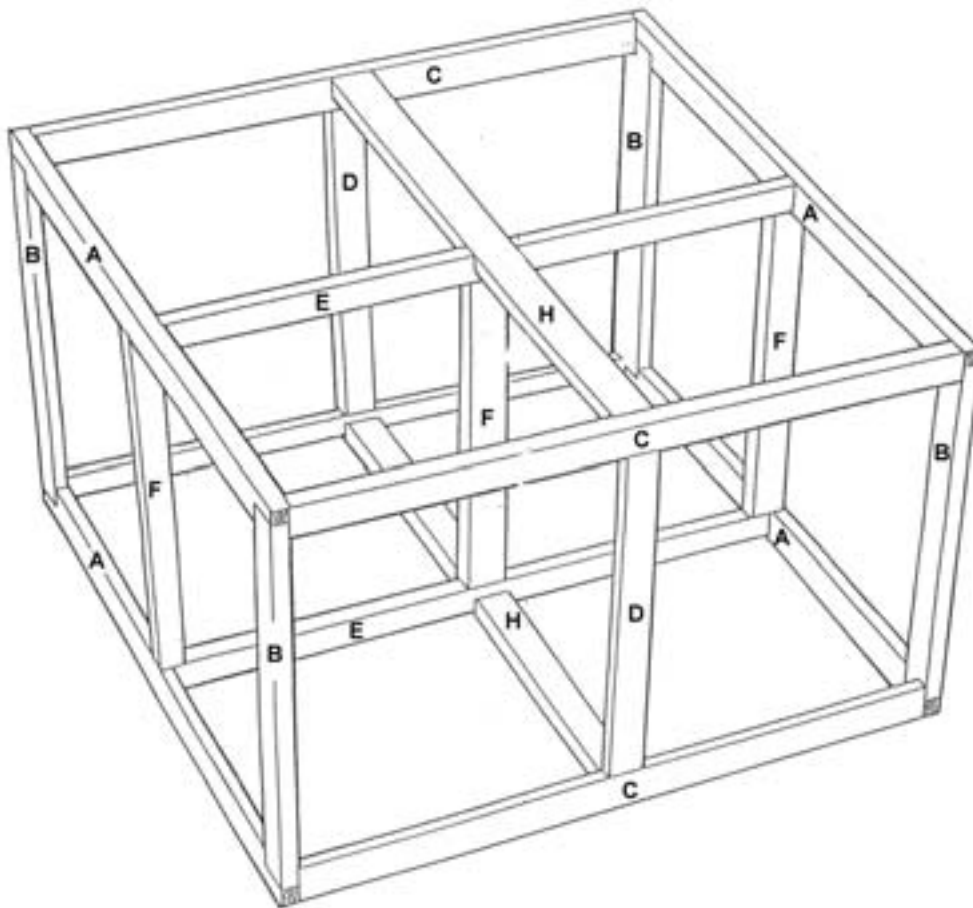


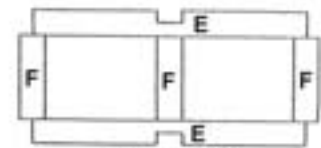
Larsen trap construction

The basic frame

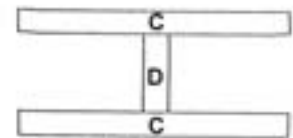
1. Make two side frames from Parts A and B.
2. Make centre frame with Parts E and F. Note that the two outer struts (F) overlap the ends of E by 25mm, and that the centre recesses in E are to the outside of the frame. Cover with wire netting (V).
3. Make two end frames with Parts C and D.
4. Lay one side frame on floor. Stand centre division in place and fix second side frame to centre division.
5. Position and fix end frames.
6. Invert and fix other side frame to centre and end frames.
7. Fix two parts H into frame.



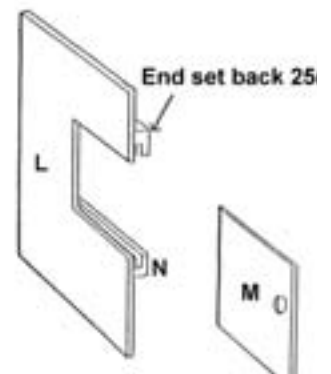
Side Frame



Centre Frame

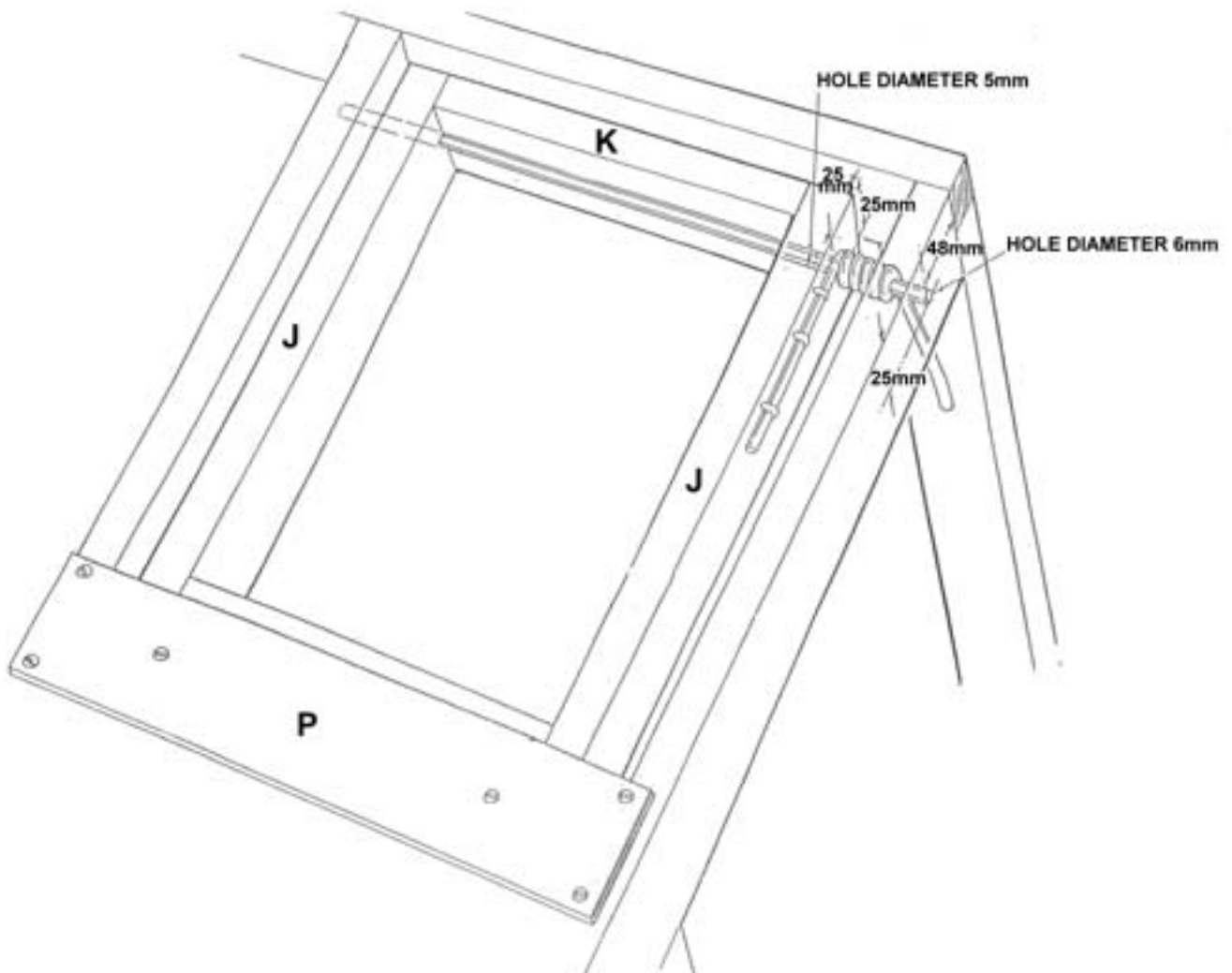


End Frame



Completing the trap

1. Fit ply division (Q) between end frame and centre division.
2. Construct entrance to decoy compartment from Parts L, M and N. Ensure rebated edges of Parts N are flush with sides of cut-out in Part L.
3. Slide door into position (Part M).
4. Fix completed entrance to basic frame, ensure that:
 - a. basic frame is square.
 - b. sliding door is captive on underside.
 - c. wire netting on centre frame faces into decoy compartment.
5. Cover decoy compartment top, trap ends, sides and bottom with wire netting (Parts R, S and T).
6. Assemble flap frames from Parts J and K (refer to diagram to ensure correct assembly) and cover with wire netting (Part U).
7. Mark and drill 6mm holes in side and centre top rails of basic frame (see diagram for position).
8. Mark and drill 5mm holes in flap frames (see diagram for position).
9. Insert rod through 6mm hole in end frame. Position spring, (make sure that you select correct spring). Use with long arm flush to flap frame. Position flap aligning holes. Drive rod through flap and into hole in centre of frame (see diagram).
10. Staple long arm of spring to flap side (Part J).
11. Fix second flap as in 7, 8, 9 and 10.
12. Push doors down into resting position and trap with flap stop (Part P). This must be firmly attached. Note the positions of the six screws in the diagram of completed trap.
13. Cut dowelling to four pieces at 150mm long. Two for each split trap (see diagram of complete trap showing one compartment set).

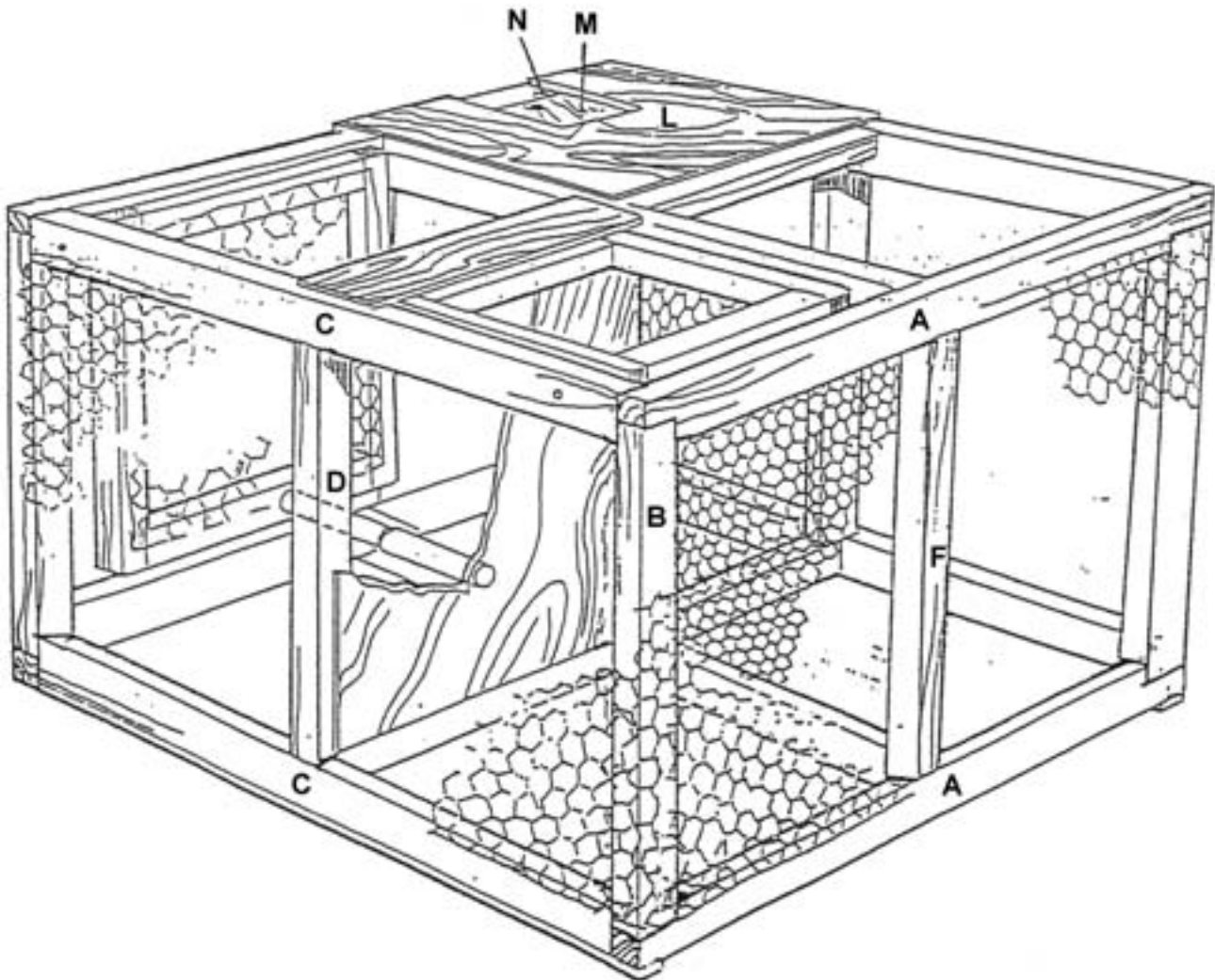


Larsen trap parts list

Code	Number needed	Sizes (millimetres)	Wood parts
A	four	812 × 50 × 25	Side, top and bottom rails (50 × 25 cut both ends)
B	four	458 × 50 × 25	Side pillars
C	four	762 × 50 × 25	End, top and bottom rails
D	two	408 × 50 × 25	End, centre pillar
E	two	762 × 50 × 25	Division top and bottom rail (50 × 25 cut centre)
F	three	408 × 50 × 25	Division end and centre pillar
H	two	762 × 50 × 25	Top and bottom centre X rails
J	four	330 × 50 × 25	Flap stiles
K	four	280 × 50 × 25	Flap rails
L	one	404 × 404 × 6	Plywood (piece 150 × 200mm cut one side – see diagram)
M	one	200 × 165 × 6	Ply trap door
N	two	350 × 25 × 25	Trap door runners rebated 9mm
P	one	410 × 95 × 6	Ply flap stop
Q	one	400 × 400 × 6	Ply division
	Approx 600	18	Dowelling for trip perches
			Metal parts
R	one	3.3 metres × 450	25mm mesh wire netting ends and sides
S	one	810 × 810	25mm mesh wire netting for bottom
T	one	400 × 400	25mm mesh wire netting for decoy compartment top
U	two	330 × 330	25mm mesh wire netting for flaps
V	one	760 × 450	25mm mesh wire netting for centre frame
	two	420	5mm steel rod
	two		Springs for flaps
			Assorted nails, screws, netting, staples

Note: If you wish to set the trap in an elevated position on legs or similar, use 12mm wire netting for the bottom to avoid injuring the feet of either call birds or captives.

The completed trap



The Game & Wildlife Conservation Trust's Advisory Service has a professional team of regional advisors specifically to assist with technical advice on predator control and on all other aspects of shoot management and game conservation.

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