

# modell-tec M/S CONNY 1/25

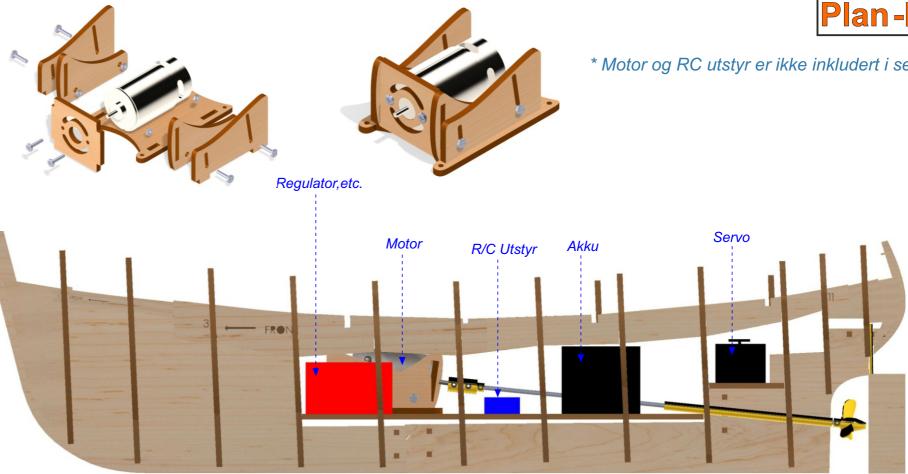
Engine and RC-installation.

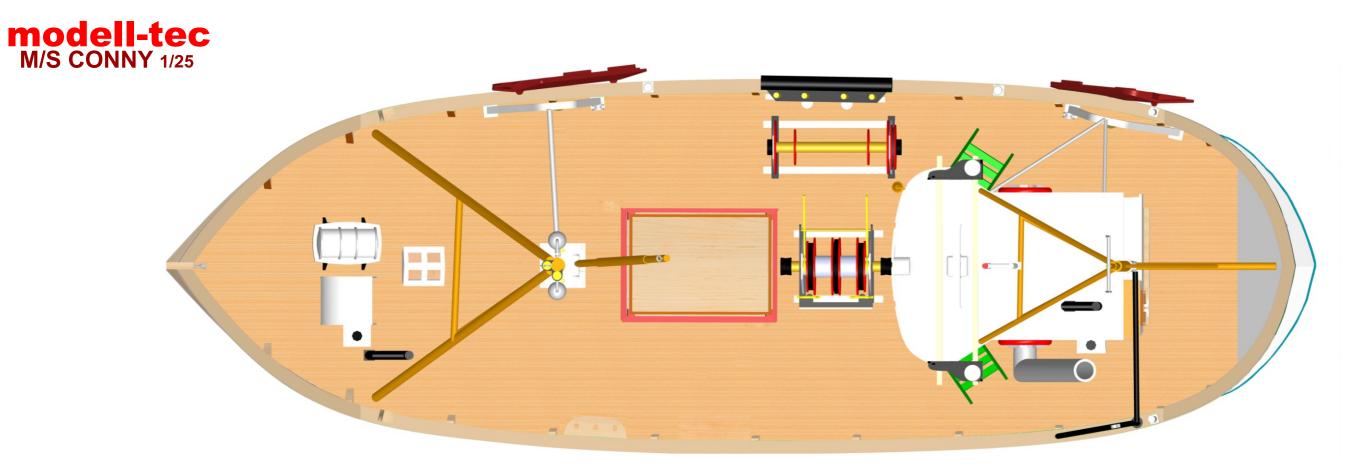
This is supplementary equipment which is not included into the building kit. We can deliver what's necessary, if wanted. It's a 500-600 electric engine installed into the engine mount. Rudder stock should be connected to the servo on the servo plate (27). RCreceiver, speed regulator and akku should be mounted into the engine room, depending on available space and size of the equipment. It's an advantage to place the RC-receiver as high as possible in the model. Preferably in the wheelhouse or under the deck. Ensure that while placing akku, equipment and ballast the boat is in correct balance with the waterline.

If you are going to use the model in the water, we recommend treating its hull with the Epoxy glue outwardly before lacquering and painting it. Make stern tube waterproof by placing some grease into it and on to propeller shaft.

Painting and colors: Look at the picture on the box cover and description on the side of the box.

Good luck building Conny! ØGREY-HOBBY







# \* Motor og RC utstyr er ikke inkludert i settet.

# ASISTANT GUIDE



- Please read the instructions carefully before you start to build your model. Take notes if needed. So, you may find out the materials and the tools those you need.
- Use model knife to take out the parts the plywood sheets. Do not take them out with hand!
- Change of temperature effects on plywoods quickly. So that, do not release the plywoods. Keep them on a flat surface by putting weight on them.
- You may stick together the wooden parts easily if you sand the brown areas caused by laser with sand paper.
- You should use super glue and white glue to stick together the wooden parts and use the super glue for metal parts.
- Building the keel of your model, before stick the frames, be sure the frames properly seated on the keel.
  Otherwise you can't build the body of the model rightly. Exactly be sure that left and right side of the frames are compatible and symmetrical.
- After building the keel of your model, before the covering, you should test the frame edges by a cover strip. You should sand with a piece of sandpaper the frame edges at the right degree to touch the strips on to the surface exactly. The curves are mostly the front and back side of the body.
- You should keep the strip tips in the bowl filled with water approximately one hour. So that you may curve the strips on the curves easily these are mostly at the end and the front of the hull.
- You should cover the strip starting from the top for each side symmetrically.
- You should cut the upper side of the strip when overlap occurs especially at the front curve of the body.
- To make equal the surface of the body that caused by planking, you should sand with a piece of sandpaper (Firstly you should use thick sandpaper, then you can apply thin sandpaper), . You should fill the gaps after this processing. You may use leftover strips for wide gaps and model putty for small gaps.
- If you don't want to appear wooden tissue of the body of your model body; first, apply filler undercoat then sand with a thin sandpaper to make it ready to apply putty. Apply putty whole body and sandpaper again. Apply one more coat filler undercoat and sandpaper. You should not use very thick sandpaper to sand the putty and filler undercoat. You should repeat this process until you get the results as you want. You should apply undercoat paint to find out if any mistake appears at the body. The body gets ready for painting after these applications. You may use model brushes for filler coating. In order to understand whether the materials (such paint, filler, undercoat, varnish, etc.) are compatible with each other, you should test on the unnecessary parts.
- Some of the model's logo, name or the number are produced from decal paper. You should keep them in a bowl filled with warm water for two or three minutes. You should apply them to their places while releasing from their paper. You may attach easily If you apply gloss varnish to the place before applying the decals. You may apply matt, gloss or satin varnish after this application preferably.
- You should keep your model away from direct sunlight, heat and moist to avoid deformation in the course of time.

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## CONNY 1/25 PART LIST V2.2

NO	QUANTITY	DESCRIPTION	SIZE	ТҮРЕ
112	12	Frames	4 mm	Plywood
13A-13B		Keel parts	4 mm	Plywood
1417	4	Cabine fixers	4 mm	Plywood
18		Back blocks	4 mm	Plywood
19 20	2	Front blocks	4 mm	Plywood
20 21	1 2	R/C parts main table Cabine fixers	4 mm 4 mm	Plywood
21	2	Frame fixers-front	4 mm	Plywood Plywood
22	2	Frame fixers-main	4 mm	Plywood
23	2	Frame fixers-back	4 mm	Plywood
25	2	Main keel locks	4 mm	Plywood
26	1	Keel lock	4 mm	Plywood
27	1	R/C servo table	4 mm	Plywood
2833	7	Cabine parts	4 mm	Plywood
34	1	Cockpit panel	4 mm	Plywood
35-36	3	Front cabine parts	4 mm	Plywood
37-38-39	5	Base parts	4 mm	Plywood
40		Keel lock	4 mm	Plywood
41	1	Cabine roof part	4 mm	Plywood
42-43		Rail upper parts	4 mm	Plywood
D1D4		Rail parts	1,5 mm	Plywood
D5		Back panel	1,5 mm	Plywood
D6	1	Cabine front part	1,5 mm	Plywood
D7	1	Small back deck	1,5 mm	Plywood
D8	1	Cabine inside wall	1,5 mm	Plywood
D9D12 D13D16		Cabinet parts	1,5 mm	Plywood
D13D10 D17	4 2	Front cabine parts Cabinet doors	1,5 mm 1,5 mm	Plywood Plywood
D17 D18		Rope connection panel	1,5 mm	Plywood
D18 D19		Roof part	1,5 mm	Plywood
D20D23		Cabine outside door parts	1,5 mm	Plywood
D24	1	Cabine inside door	1,5 mm	Plywood
D25		Box bottom part	1,5 mm	Plywood
D26D30		Cabine stair parts	1,5 mm	Plywood
D31-D32		Life boat base parts	1,5 mm	Plywood
D33	6	Cabine outside window frames	1,5 mm	Plywood
D34	4	Cabine inside window frames	1,5 mm	Plywood
D35	2	Cabine inside window frames for sideones	1,5 mm	Plywood
D36	4	Cabine back outside window frames	1,5 mm	Plywood
D37	4	Cabine back inside window frames	1,5 mm	Plywood
D38-D39	4	Box side parts	1,5 mm	Plywood
D41D47		Lid parts	1,5 mm	Plywood
D48D51		Drawer parts	1,5 mm	Plywood
D52D54		Seat parts	1,5 mm 1,5 mm	Plywood
D55D59 D60D63		Stove parts Chair parts	1,5 mm	Plywood Plywood
E1-E2	2	Side panels	1,5 mm	Plywood
E1-E2 E3	2	Main deck	1,5 mm	Plywood
E4-E5-E6		Cockpit panel cabinet	1,5 mm	Plywood
E7E11		Front cabine small window parts	1,5 mm	Plywood
E12E16	5	Cabine reservoir	1,5 mm	Plywood
E17E21	5	Front cabine reservoir	1,5 mm	Plywood
F1	1	Cabine front part	1,5 mm	Flexible Plywood
K1	6	Door window frames	0,5 mm	Walnut Sheet
M1	7	Outside vertical parts	2,5 mm	Wood Sheet
ME1		Propeller shaft pipe	6x100 mm	Pipe
ME2		Rudder shaft pipe	3x30 mm	Pipe
ME3	1	Rudder shaft	2x140 mm	Flat Wire
ME4	1	Back post main part	6x220 mm	Pipe
ME5		Back post medium part	4x70 mm	Pipe
ME6		Back post top part	3x65 mm	Flat Wire
ME7		Antenna part-horizantal	2x35 mm	Flat Wire
ME8 ME9		Antenna part-left vertical	1x85 mm 1x50 mm	Flat Wire Flat Wire
IVIE9	I	Antenna part- right vertical	1200 11111	

NO		DESCRIPTION	0175	Page:2
NO ME10	QUANTITY 2	DESCRIPTION Back post supporters	<b>SIZE</b> 4x150 mm	TYPE Flat Wire
ME10 ME11	2	Back post supporters	4x60 mm	Flat Wire
ME12	1	Back post boom supporter	2x85 mm	Flat Wire
ME13	1	Back post boom	3x85 mm	Flat Wire
ME14	1	Cabine roof antenna main part	3x80 mm	Flat Wire
ME16	1	Small funnel-back	-	3D Print-out Resi
ME17	1	Funnel bottom part	13x35 mm	Pipe
ME18	1	Funnel main part	13x140 mm	Pipe
ME19	1	Life boat capsule	16x29 mm	3D Print-out Resi
ME20	1	Rail winch main shaft	6x70 mm	Pipe
ME21	4	Rail winch legs	3x80 mm	Flat Wire
ME22	1	Secondary winch shaft	3x62 mm	Flat Wire
ME23	1	Winch main bar	6x40 mm	Pipe
ME24	1	Winch supporter bar	1,5x40 mm	Flat Wire
ME25	1	Winch power shaft	3x60 mm	Flat Wire
ME26	1	Secondary winch middle shaft part-outside	6x25 mm	Pipe
ME27	1	Arm for bell	1x20 mm	Flat Wire
ME28	1	Main post	10x280 mm	Pipe
ME29	1	•	8x25 mm	•
	1	Main post adapter part		Pipe
ME30		Main post middle part	6x95 mm	Pipe
ME31	1	Main post top part	4x90 mm	Flat Wire
ME32	1	Main post boom outside part	6x98 mm	Pipe
ME33	1	Main post boom inside part-bottom	4x48 mm	Pipe
ME34	2	Main post supporters	5x280 mm	Flat Wire
ME35	3	Main post horizantal supporters	5x65 mm	Flat Wire
ME36	1	Rail lid legs supporter bar-front	3x88 mm	Flat Wire
ME37	1	Rail lid legs supporter bar-back	2x45 mm	Flat Wire
ME38	1	Rail lid legs supporter bar-back	2x78 mm	Flat Wire
ME39	1	Rail post house	6x15 mm	3D Print-out Resi
ME40	1	Rail post	4x60 mm	Flat Wire
ME41	1	Rail post supporter	4x75 mm	Flat Wire
ME42	1	Rail post supporter-horizantal	4x85 mm	Flat Wire
ME42 ME43	2	Main post bottom side bollards	2x30 mm	Flat Wire
ME44	1	Chain	Ready	Metal
ME45	6	Eyebolt	Ready	Metal
		5	•	
ME46	2	Secondary winch side shaft parts-outside	6x10 mm	3D Print-out Resi
ME47	1	Main post boom inside part-top	4x60 mm	Flat Wire
ME48	1	Small funnel-front	-	3D Print-out Resi
P1-1	2	Cabine glasses for sides on the front	1 mm	Clear Sheet
P2-1	4	Cabine back glasses	2 mm	Plexy-Glass
P3-19	16	Main winch parts	1 mm	Plexy-Glass
P3-10	1	Ladder	1 mm	Plexy-Glass
P4-13	9	Main winch parts	3 mm	Plexy-Glass
P4-4	6	Life ring hangs	3 mm	Plexy-Glass
P5-1	2	Porthole glasses	1 mm	Plexy-Glass
P5-2	1	Projector glass	1 mm	Plexy-Glass
P5-3	1	Gauge glass	1 mm	Plexy-Glass
P5-4	2	Front cabine glasses	1 mm	Plexy-Glass
P5-5	3	Door glasses	1 mm	Plexy-Glass
P5-6	4	Cabine front glasses	1 mm	Plexy-Glass
P6-1	+ 1	-	1 mm	
		Cabine roof antenna top supporter		Plexy-Glass
P6-2	1	Cabine roof antenna house part	1 mm	Plexy-Glass
P6-3	1	Projector house part	1 mm	Plexy-Glass
P6-4	2	House of small funnels	1 mm	Plexy-Glass
P6-5	1	Funnel house	1 mm	Plexy-Glass
P6-6	4	Lid legs houses	1 mm	Plexy-Glass
P6-7	8	Ladder legs	1 mm	Plexy-Glass
P6-8,P6-9	4	Life boat parts	1 mm	Plexy-Glass
P6-10	1	Name plates	1 mm	Plexy-Glass
P6-11	2	Life ring hang parts	1 mm	Plexy-Glass
P6-12	6	Door handles	1 mm	Plexy-Glass
P6-1318	11	Main post house parts	1 mm	Plexy-Glass
P7-1,P7-37		Secondary winch parts	1 mm	Plexy-Glass
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NO	QUANTITY	DESCRIPTION	SIZE	TYPE
P7-2	1	Rail winch part	1 mm	Plexy-Glass
R1	2	Liferings	Ready	Plastic
R2	1	Gauge	Ready	Plexy-Glass
S1	70	Cover strips	1,6x5x700 mm	Pine
S2	70	Baswood second cover strips	0,5x4x450 mm	Baswood
S3	15	Walnut second cover strips	0,5x3x300 mm	Walnut
S4	1	Keel strip	6x6x540 mm	Baswood
S5	1	Board light bars	1x2x300 mm	Baswood
S6	2	Half a dowel-horizantally	4x710 mm	Ayous
S7	1	Half a dowel-horizantally	4X350 mm	Ayous
S8	7	Half a dowel-horizantally	4x70 mm	Ayous
ST1	2	Ship name	-	Sticker
ST3	1	Flag	-	Sticker
W1	1	Rudder	Ready	Wood
W2	2	Front wooden bollards	6,5x6,5x16 mm	Wood
W3	3	Single-hole blocks	Ready	Wood
WM1	2	Portholes	-	3D Print-out Resi
WM2	1	Gauge frame	-	3D Print-out Resi
WM3	1	Speed control	-	3D Print-out Resi
WM4	1	Rudder wheel	-	3D Print-out Resi
WM5	1	Propeller	-	3D Print-out Resi
WM6	1	Propellar shaft	_	3D Print-out Resi
WM7	1	Speed control handle	_	3D Print-out Resi
WM8	2	Long bollards	_	3D Print-out Resi
WM9	2	Small bollards	_	3D Print-out Resi
WM10	2	Large lamps		3D Print-out Resi
WM11	3	Small lamps	_	3D Print-out Resi
WM12	3	Small lamp bases		3D Print-out Resi
WM13	2	Cabine roof antenna parts	_	3D Print-out Resi
WM14	2	Winch arms		3D Print-out Resi
WM15	4	Winch fixer parts	-	3D Print-out Resi
WM15 WM16	4 2		-	3D Print-out Resi
WM17	2	Board lights Board light base parts	-	3D Print-out Resi
	2		-	3D Print-out Resi
WM21 WM22	2 4	Hull lid legs	-	3D Print-out Resi
		Small pulley	-	
WM23	6	Large pulley	-	3D Print-out Resi
WM24	2	Rail winch fixer parts	-	3D Print-out Resi
WM25-26	2	Radar parts	-	3D Print-out Resi
WM28	2	Main winch heads	-	3D Print-out Resi
WM29	2	Secondary winch heads	-	3D Print-out Resi
WM3031	2	Main post connectors	-	3D Print-out Resi
WM32	1	Rail winch bottom part	-	3D Print-out Resi
WM33	1	Back post connector	-	3D Print-out Resi
WM34	1	Rail post connection part	-	3D Print-out Resi
WM35	1	Bell	-	3D Print-out Resi
WM36	1	Projector	-	3D Print-out Resi
WM37	2	Life boat capsule lids	-	3D Print-out Resi
WM3840	8	Fish box construction parts	-	3D Print-out Resi
WM41	2	Reservoir lids	-	3D Print-out Resi
Y1	1	Rope	Ready	Yarn