

# SR.N5

RC Hovercraft Model - 1/24th scale

- 1/24th Electric Scale kit ! -

## SR.N5 RC Hovercraft Kit Features:

- All molded panels
- ABS and Lexan™ body
- Full kit of parts
- Includes motors and propellers
- 20 page step-by-step construction manual
- Bolt together design for easy service and repair
- Uses standard RC car batteries
- Uses standard 2 or 4 channel radio control
- Ready made skirt assembly

### Easy-Build Steps

The SR.N5 construction is set out in a simple step-by-step manual - just follow each step and look at the detailed photos to help you.

### Simple Power Up

The SR.N5 was designed so that it does not require special batteries - it uses the standard 7.2 or 8.4 volt 1700mA/hr or greater, radio control car rechargeable batteries. These are available in most hobby stores.

### Everything you need.... even the solder is in the box!

Every Hovercraftmodels.com kit comes with everything you need to build the model.

The motor assembly for the SR.N5 is simple and straight forward. Electrical wiring diagrams are included in the construction manual. It comes with its propellers and motors - just solder on 4 wires, fit the propellers and bolt the assemblies into the Hovercraft. The cable and solder are in the box with full instructions. Also includes connectors to match the standard RC speed controller output used on radio control cars. Just solder the wires, crimp the connectors, plug it in and you're ready to hover!

Scale, Twin Engine Radio Controlled  
Hovercraft - At Home on Land, Water, Ice or Snow



## 1/24 Scale Model of the SR.N5 Hovercraft

Designed by British Hovercraft Corporation the SR.N5 was the first of a new generation of 'workhorse' hovercraft. It quickly became a popular craft after its initial launch and was used for a variety of ferry, survey and military applications. The US Marines used the SR.N5 Hovercraft in Vietnam. It was a direct derivative of the British SR.N5 that was licensed to Bell for production in the USA. This craft set a new standard for hardy craft that could be adapted to many roles and the craft that followed this owed much to the development and trials of the SR.N5. There were many variations on livery and craft construction and this kit depicts the post trials version with puff ports and the front crest as used by the Canadian Coastguard and for ferry operations in the UK and overseas.

This SR.N5 RC Hovercraft offers true scale performance. It features high efficiency twin motors for optimum lift and thrust. The design has benefited from the Hovercraftmodels.com attention to detail in reproducing a model that will get attention at your local lake. This is a fast model hovercraft that comes as close as it gets to full size craft operation. Capable of forward and reverse thrust with throttle control this makes a very agile hovercraft.

The model is molded in acrylic and ABS to make a robust and durable body. As with all our kits it features a very detailed step by step construction manual with high resolution photos and full electrical wiring diagrams.

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## SR.N5 SPECIFICATION:

SR.N5 uses a basic 2 or 4 channel radio control set with a speed controller. We recommended the Airtronics 2X radio and the ESC20 speed controller and have tested this combination. You may also use other radios and speed controllers with the SR.N5 .

Designed and Manufactured  
in the USA by  
[HOVERCRAFTmodels.com](http://HOVERCRAFTmodels.com)



Mechanical	
Length (with skirt):	23.5 inches
Width (with skirt):	16.5 inches
Height (on hover):	8.5 inches
Lift and thrust power:	400 size electric motors
Lift method:	Ducted fan
Thrust method:	Direct drive propeller
Thrust line control:	Servo controlled twin rudders
Operating conditions:	Water, land, ice, snow
Body Material	Pre-molded Lexan™ and ABS
Model Weight	2.4 Pounds (with battery/radio fitted)
Electrical	
Radio:	2 or 4 Channel radio control (land R/C)
Receiver antenna:	Flexible whip
Range:	¼ mile line of sight
Motor control:	20A Electronic switch or ESC with BEC
Power source:	7.2 or 8.4 volt - 1700mA/hr or greater

### ORDERING INFORMATION

Note: Due to our policy of constant design improvement this specification is subject to change without notice

Description	Stock Number ( See our Online Store)
SRN5 Kit	SRN5RC
Optional Radio, Speed Controller and Battery	
Electronic Speed controller	ESC20
2 Channel Radio (including receiver and one servo)	AIR2X
7.2 volt 1700mA/Hr Battery	BA7217
SR.N5 Hover Combination	
All of the above parts in one low cost package ( SR.N5 kit, 2 channel radio, Servo, compatible speed controller and one 7.2 volt 1700mA/hr Battery)	SRN5RCC

To paint and finish this kit you will require RC acrylic body paint, small tube of silicone seal compound and 3 ounces of stick on RC airplane weights. Kit build time is 8-10 hours depending on your skill level and RC experience. Note: This RC model is not a toy. Building it demands some manual skills and RC technical knowledge is an advantage. Seek help in construction from someone who is familiar with RC modeling if in doubt. ALWAYS beware of the fast moving propellers!

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