GARDA AMF900 series
MANUAL

The Garda AMF900 series RIB is modelled after the boat made in the AMF shipyard, based in New Zealand, and manufacturer of aluminium RIBs used by New Zealand Coastguard and yacht owners.
Powered by the Yanmar 440Hp diesel engine and Hamilton 274 jet unit , with a top speed of 41.7 knots, this little (only 9 metres long, 27 feet) craft shows excellent handling and performance, and performes well in large seas and shallow waters.
It is suitable for Coastguard, search and rescue, Pilot vessel, Police vessel, fire fighting, military or high speed pleasure cruising boat.

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The boat available from the Garda Shipyard in Second Life is a full mesh boat, and each parts have been made originally, not one has been bought on the web.

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The boat is fitted with a newly designed engine script, specifically taylored for a smooth sim crossing even in a full boat load conditions.
A demo for testing purposes is available in world, in the sim Foresta (south Nautilus region).
The boat sports also a relevant number of passenger-seats animations, and these animations are all originally done.

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The commands issued to the boat are either via keyboard, or chat.

By keyboard it is possible to command the boat movements:
left or right arrow keys: steer left or right
up or down arrow keys: increase or decrease throttle in increments of 5% each

By chat is possible to command several boat features:
help - shows this message
start - starts the engine
stop - stops engine but the boat remains in physical state
moor - stops everything, and the boat reverts to non physical state
nav - switches nav lights ON/OFF
l – switches search lights ON/OFF
h - sounds the horn
bl – switches the blue blinking light ON/OFF
siren – switches the siren ON/OFF
stretcher - shows/hides the stretcher located

By chat, but only when moored:
group - allows everybody in the group to operate the craft
guest - allows everybody to operate the craft
owner - allows only the owner to operate the craft
update - check if there's an updated Version (freezes script for about 30s)

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Operations:
Rez the boat from inventory, right click anywhere, and choose RIDE.
The boat will automatically seek water level.
Say "start" in chat, and the engine will rumble into life.
Tap the UP arrow, and the throttle engages, you are at 10% power.
Steer left or right using the LEFT or RIGHT arrows, and increase power, or decrease it with DOWN arrow.
Reverse is obtained simply tapping DOWN arrow more, till you see on the hud -10%.

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Seatings:
Pilot will click anywhere on the boat and will sit on the right side in front.
Passengers will right click on the relevant spots, and sit according to the following list:
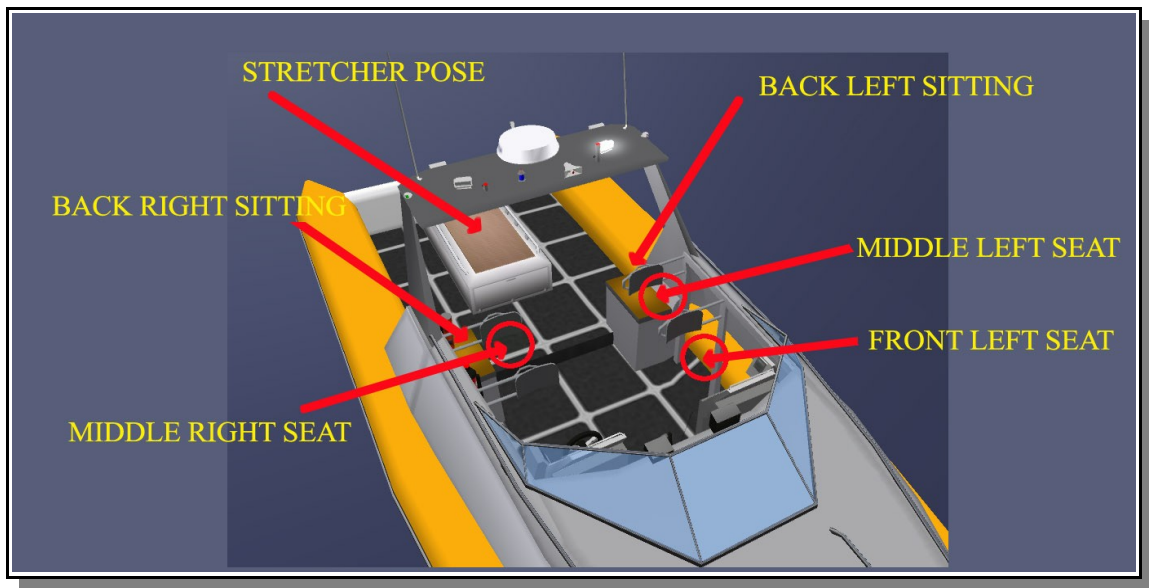Front left seat (click just forward to the backrest)
Middle left seat
Back left sitting
Stretcher
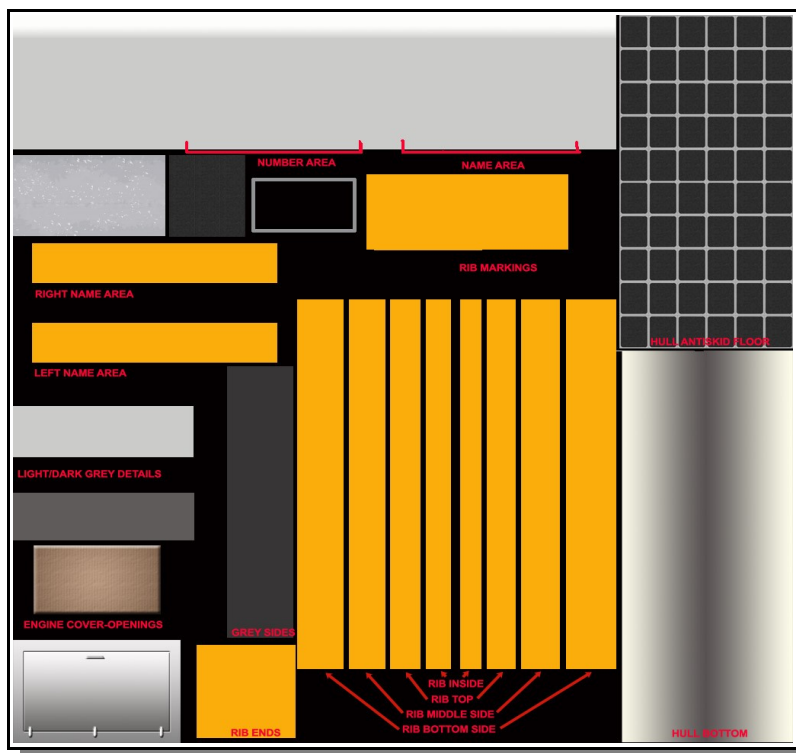Back right sitting
Middle right seat

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Customization:

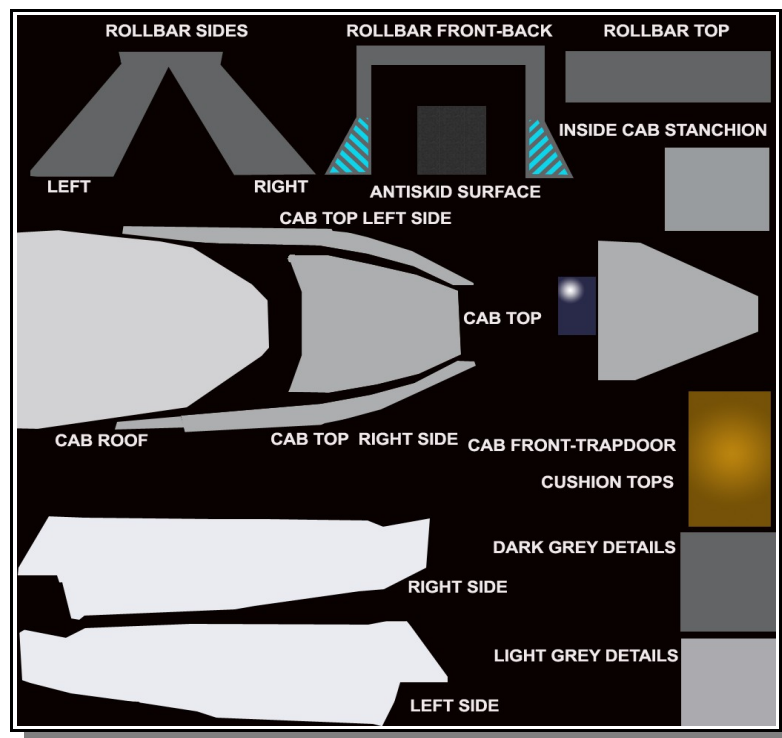The AMF900 will be provided MOD and COPY (no transfer). The scripts will be NO MOD.

Furthermore, two textures will be provided in the package, HULL and CABIN.

As it is possible to see in the pictures below, the textures will clearly mark the different areas of the mesh face, thus making the customization of the boat an easy task.

Just import the textures into the computer, and alter them using Photoshop, Gimp or any other picture editing software.
Reimport them in Second Life, and edit the boat, placing the textures in their place.

IMPORTANT: should you want to add or remove prims, make sure you take the boat back into inventory afterwards and rezz it again, otherwise some functions like lights will get disrupted!

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For help, assistance, further customization, call:
Pier Cukor (mesh parts)
Talina Caligini (scripts)
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Credits:
Koshi Guruma, for the mesh tutorials
Talina Caligini, for the scripting and overall engineering
The beta testers:
Ginkostar resident
Carla Laville

The builder
Pier Cukor