

Moody Eclipse 38, installation of 2 Holding Tanks and 1 Fresh water tank

A stainless steel water tank was re specified to take greater advantage of the space available which created extra space for holding tanks to be fitted.

2 holding tanks of 70 and 60 litres (total 130 litres) were installed. The installation also included a macerator for efficient discharge, level sensors with light and audible alarm unit. The warning light stays on whilst the alarm can be muted in case its not possible to empty the tank immediately.



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- Custom made tanks in Polyethylene
- Marine electronics solutions

2 toilet/shower rooms, 1 en-suite in front cabin, 1 in centre of boat, as original
250 litre stainless steel water tank changed for a 273 litre high density polyethylene drinking water grade tank under saloon floor (the dimensions were changed to slightly increase the capacity of the water tank and leave space for the holding tank
2 toilet flush inlet hull valves 1", 1 toilet discharge hull valve 1 1/2" (the other left redundant)

1 Holding tank, 70 litre under front bed, 1 holding tank, 60 litre under saloon floor
1 "Y" valve to take the sewage from each tank to the macerator

1 macerator connected to one of the original hull discharge valves

2 vent pipe runs. One from each tank to an odour filter and then to a "Y" piece and single hull fitting at the transom

1 console mounted display and alarm unit with lights to show which tank is 70% full.

BoatWide Tel/Fax: 93 635 07 78
contact@bwcm.com www.bwcm.com