

## BIWTC RO-RO FERRY

### GENERAL

Service Notation: GL+100 A5 IN(L)CAR  
FERRY,+MC

Classification: GL

### DIMENSIONS

Length Overall: 60.00m.

Length BPP: 58.00m.

Breadth (Moulded): 12.19m.

Depth (Moulded): 2.90m.

Draft (loaded): 1.51m.

Dead Weight: 326 t.

### PROPULSION SYSTEM

Main Engine: Yanmar, 6N18A-DV  
2 X 591 HP @ 900 RPM.

Gearbox: Reduction type.

Propeller: 4 bladed, FPP.

### ELECTRICAL EQUIPMENT

Generator set: Beta Marine  
2 x 100KVA, 50Hz.

### PERFORMANCES

Speed: 10 knots at design draft.

### COMPLEMENT

Passenger: 340 persons in total.

Vehicles: 27 Trucks (23' X 4' of 8 tons).

Crew: 27 persons in total.

