



## MULTICAT 2206 "HARRY"

### GENERAL

YARD NUMBER 001 Valdermarsviks Mekanska  
 DELIVERY DAT Aug 1978  
 BASIC FUNTIONS Construction work, dredger service,  
 Supply, hose handling, towing and  
 Servey

CLASSIFICATION Cat 3(20miles from safe haven)  
 Area D Sweden

REGULATION Swedish Marine Adm.  
 FLAG Swedish

### DIMENSIONS

LENGTH O.A. 22.50 m  
 BEAM O.A. 6.00 m  
 DEPTH AT SIDES 1.50 m  
 DRAUGHT AFT 1.80 m  
 DISPLACEMENT 135 tons  
 AIR DRAFT 7,50 m  
 DECK STRENGTH 7.0 ton/m<sup>3</sup>

### TANK CAPACITIES

FUEL OIL 2 x2.4 m<sup>3</sup>  
 FRESCH WATER 3.5 m<sup>3</sup>  
 LUBRICATION OIL 100 liter  
 DIRTY OIL 200 liter  
 SEWAGE 300 liter  
 BALLAST WATER 1.0 m<sup>3</sup>

### PERFORMANCES

BOLLARD PULL 3.2 ton (m)  
 SPEED 7.5 knots

### PROPULSION SYSTEM

MAIN ENGINES 1 x Volvo 121 c  
 TOTAL POWER 360 hp  
 BOWTRUSTER 90 hp Volvo hydraulic

### AUXILIARY SYSTEMS

GENERATOR SET 1 x Perkins  
 CAPACITY 35 Kva, 50 Hz 230/400  
 HYDRAULIC SET Combined with main engine  
 1x90 ltr/min@ 1000 rpm  
 TRANSFER PUMPS 240 volt pump 80 ltr/min  
 AIR COPRESSOR Atlas Copco 5 m<sup>3</sup>

### DECK LAY-OUT

ANCHOR 2 X 75 KG Halls pat. Anchor.  
 CAPSTAN 2 X 5 Ton winch radio controlled

DECK CRANES HMF 2750 4500 kg - 900kg @ 17 m  
 with Scanreco Radio control

TOWNING HOOK Mampaey 7.5 tonne SWL

### FACILITIES

Heated and air-conditioned living spaces for 4 persons, consisting of one double-cabins and two single crew cabins, a combined mess/galley and sanitary facilities'

### NAUTICAL AND COMMUNICATION EQUIPMENT

RADAR 1x Furuno M8050 DA radar  
 CHARTPLOTTER 1x Transas Navigator  
 GPS 1x Furuno GP/320B GPS  
 COMPASS 1x Azimuth 1000 electronic compass  
 ECHOSOUNDER 1x Furuno FCV- 581L  
 VHF/DSC 1x Sailor 5022  
 PORTABLE VHF 2x Sailor Handheld VHF SP 3520 B  
 AUTOPILOT 1x Decca Pilot 150  
 SEARCHLIGHT 1x Remote control searchlight

**JURSTAHOLM 2009**

