

# MOORING CAPSTAN INQUIRY FORM

## CUSTOMER INFORMATION

Customer Name		Date (dd/mm/yy)	
Shipyard		Hull/Yard No.	
Vessel Name			
Phone / Fax			
E-mail			
Address			

## TECHNICAL DATA

Vessel length  m

Vessel type  (Motor yacht, Sail yacht, Ship, Tug etc)

Equipment number

Rope size  mm

Required pulling force  kN

Required number of capstans  pcs.

Capstan type  Horizontal  Vertical

Capstan drive motor  Hydraulic  Electric →  V DC  
→  V AC

Power unit for hydraulic capstan  Not required  Required →  El. motor driven  
 Main engine PTO driven  
 Main engine driven via belt+mechanical clutch  
 Main engine driven via belt+electromagnetic clutch

Starter for electric capstan  Not required  Required  Direct start single speed  
 Direct start Double speed  
 Frequency converter

Capstan speed step  Single speed  Double speed  Other

Capstan chain pull speed  Manufacturer standart  Special requirement  m/min.

Capstan material  Stainless steel  Steel  Bronze  Alu.

Generator capacity  kVA  Hz  Volt

Special requirements / notes.....

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