

# Donut Fender System Project Requirements

For assistance with design or pricing of DONUT Fenders, please complete this form and fax or email it to your local Trelleborg Marine Systems office, together with legible drawings and specifications if available.

## ELEVATIONS

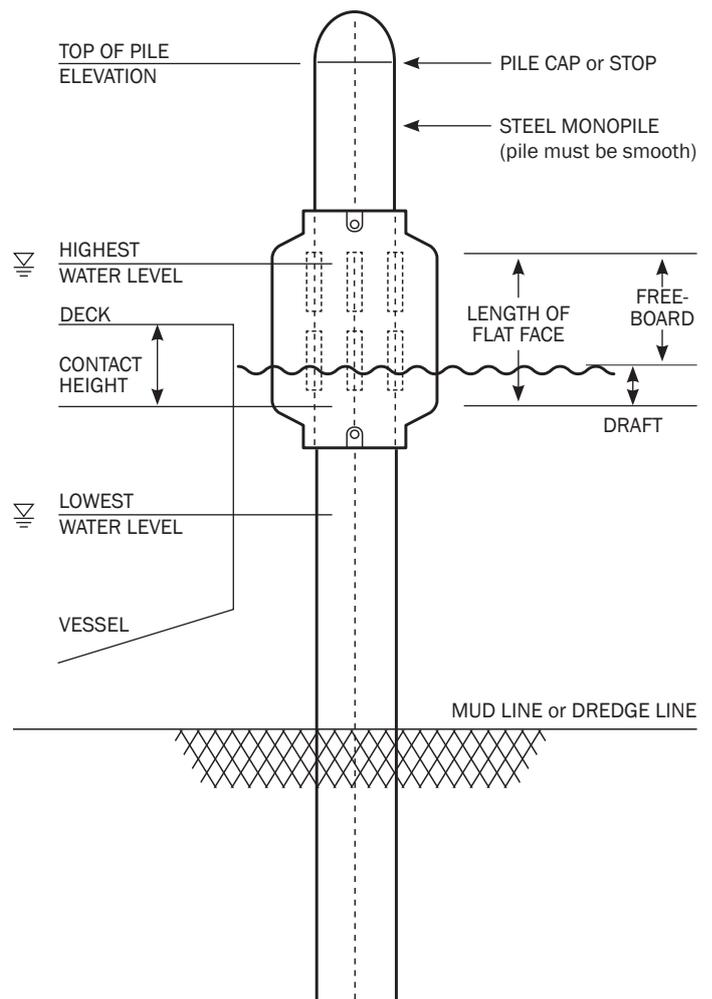
Top of pile:
Vessel deck elevation (unloaded):
Vessel deck elevation (loaded):
Belting elevation / dimensions:
High water level:
Low water level:
Mud line:
Quantity:
Colour:

## VESSEL & BERTHING INFORMATION

Reaction Force and Energy:
Vessel Type and Size:
Displacement:
Hull Configuration / Vessel Contact Area / Rub rail or special vessel features (provide dimensions):
Point of contact (quarter, midship, etc):
Berthing velocity of the vessel (velocity perpendicular to the fender):
Maximum hull pressure or reaction force:
Operation details (angle of approach, berth / slip design, etc):
Vessel dimensions (Loa):                      (B):                      (D):

## ENVIRONMENTAL CHARACTERISTICS

Wind:
Current:
Waves:
Operating temperature:



## PILE CHARACTERISTICS

Pile type (must be smooth):
Pile diameter / size:

Please provide as many details possible. While we may not need this list complete, many of the details are helpful in the design process. You may send in your project requirements to: [marine\\_infra@trelleborg.com](mailto:marine_infra@trelleborg.com)