



FAIRPLAY TOWAGE BV

as agents of
FAIRPLAY Schleppdampfschiffs-Reederei Richard Borchard GmbH



FAIRPLAY Towage B.V. • Terwenakker 42/44 • 3011 XS Rotterdam

Onderzoeksraad voor Veiligheid

Attn.:

Anna van Saksenlaan 50

Postbus 95404

2509 CK Den Haag

The Netherlands

Stuknummer OVV:	13000581
Dossiercode:	
Registratie-datum:	22 MEI 2013
In behandeling bij:	
Naam:	Afdoening:

DE ONDERZOEKRAAD VOOR VEILIGHEID

Tuesday, 14 May 2013

Concerning: Capsizing of Fairplay 22

Dear

Referring to the safety board's report dated 13th of February 2012 and although we are not fully acknowledging the report I can hereby advise you that Fairplay Towage has emphasized the existing procedures on our 20-class tugs through PPE, revised manuals, operational procedures and quite a few technical amendments.

Technical amendments

- Ventilation inlets grid openings have been decreased by means of steel plating at inner side of ducting, this giving vessel the opportunity to heel more and preventing water entering the E/R.
- Ventilation grid openings facing after ship are permanently closed since November 2010.
- New ventilation fans are installed on higher foundation at least at 1000mm higher than main deck and 750mm higher than original position. By installing the new ventilation fans we have improved the water resistance and avoiding water entering the engine room during serious heeling.
- Improvement of water tightness of tanks ventilation.
- Installed self-closing deaerations to rope store, this to improve the water resistance and avoiding water entering the rope store during serious heeling.
- We have improved escaping routes and installed hammers to force opening of escape openings when necessary on all decks and quarters.

Trade Register Rotterdam 24276454 • All services are performed subject to the "Dutch Harbour Towage Conditions 2007" VAT No. DE11 851 24 22

www.fairplay-towage.com

Fairplay Towage offices:

Hamburg
Bei den Mühren 1
20457 Hamburg
☎ +49-40-374999-0
☎ +49-40-374999-49
info@fairplay-towage.com

Rostock
Am Bahnhof 6
18119 Rostock
☎ +49-381-54831-35
☎ +49-381-54831-50
rostock@fairplay-towage.com

Rotterdam
Terwenakker 42-44
3011 XS Rotterdam
☎ +31-10-4112999
☎ +31-10-2800016
rotterdam@fairplay-towage.com

Antwerp
Tavernierkaai 2, Bus 3
2000 Antwerp
☎ +32-3-2121002
☎ +32-3-2121009
info@antwerp-towage.com

Szczecin
Rapackiego 3B
71-467 Szczecin
☎ +48-91-8522720
☎ +48-91-8522736
szczecin@fairplay-towage.com

Gdynia
Celna Str. 5
81-337 Gdynia
☎ +48-58 627 43 94
☎ +48 58 621 51 33
wuz@wuz.gdynia.pl

