DAMEN GENERAL Yard No. B08.0077
Type TSHD 4,500 m³
Delivery date May 2010
Basic functions Mining, maintenance dredging
Classification Bureau Veritas

DREDGING FEATURES
Dredging depth 30 m

DREDGE INSTALLATION
Trailing pipe 900 mm (1x)
Bottom doors 8
Bow coupling unit

PRINCIPAL DIMENSIONS
Length o.a. 90.00 m
Breadth 19.00 m
Moulded depth 7.25 m
Draught max 6.80 m
Dead weight 5,490 mt

HOPPER CAPACITIES
At max. overflow level 4.500 m³

PERFORMANCE
Sailing speed loaded 11 kN

DREDGING INSTRUMENTATION
• Vacuum and pressure measuring system dredge pump and jetwater pumps
• Suction Tube Position Indication, vertical and horizontal
• Load & Draught system incl. hopper volume
• Density and velocity measurement with production indicator
• Electronic Monitoring System

REMARKABLE FEATURES
Shallow dumping as bottom doors do not protrude the vessel’s bottom

YARD Intervak

OWNER Westminster Dredging

DAMEN TRAILING PIPE SYSTEM 900 “SHOALWAY”
DAMEN TRAILING PIPE SYSTEM 900

DAMEN DREDGING EQUIPMENT

Edisonstraat 32
3861 NE Nijkerk

P.O. Box 1021
3860 BA Nijkerk
The Netherlands

phone +31 (0)33 247 40 40
fax +31 (0)33 247 40 60

info@damendredging.com
www.damendredging.com

© No part of the leaflet may be reproduced in any form, by print, photo print, microfilm, or any other means, without written permission from Damen Dredging Equipment