

# DREDGING AT **MAGOTTEAUX**



<b>CUSTOMER</b>			
Jan De Nul	Jan De Nul	Boskalis	NMDC
<b>DREDGER</b>			
J.F.J. De Nul	Marco Polo	Taurus	Al Mirfa
<b>CUTTER POWER (kW)</b>			
6,000	2,945	3,680	1,500
<b>DREDGING SITE</b>			
Qatar (Mesaieed)	Abu Dhabi (Alsaadiyath)	Qatar (Ras Laffan)	Abu Dhabi (Mussafah)
<b>DREDGED MATERIAL</b>			
Weathered limestone	Cap rock + Packed sand	Cap rock	Cap rock + Sandstone
<b>TEETH TYPE</b>			
MX62D19.10	MX58D16.10	MX58D16.10	MX48DS14
<b>TRIAL DATE</b>			
September 2009	March 2007	September 2006	October 2010
<b>STANDING TIME</b>			
<b>Standard</b> 2 hrs 30	<b>Standard</b> 10 hrs	<b>Standard</b> 50 min	<b>Standard</b> 56 hrs
<b>Xcc®</b> 8 hrs	<b>Xcc®</b> 36 hrs	<b>Xcc®</b> 190 min	<b>Xcc®</b> 280 hrs
<b>PERFORMANCE</b>			
<b>x 3.2</b>	<b>x 3.6</b>	<b>x 3.8</b>	<b>x 5</b>



**MAGOTTEAUX**

SHAPING A WORLD OF PERFORMANCE

## XCC FOR CUTTER TEETH: a revolutionary solution

### YOUR ADVANTAGES

- Increased lifetime ( $\geq 3X$ ).
- Self sharpening of tooth.
- Eased maintenance (in & out with light hammer).

### YOUR BENEFITS

- Decreased frequency and duration of maintenance stops -> reduced maintenance costs.
- Increased dredger productivity -> more  $m^3$  dredged / day.
- Decreased operational costs -> less fuel /  $m^3$  dredged.
- Improved safety on board.

Visit our website [www.magotteaux.com](http://www.magotteaux.com)

For more details, queries, a test, please mail [dredging@magotteaux.com](mailto:dredging@magotteaux.com)



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