POSH TERASEA OFFSHORE PTE LTD

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Special REPORT *** TERASEA EAGLE *** Thursday 29-11-2013

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TERASEA EAGLE NAMED IN YOKOHAMA

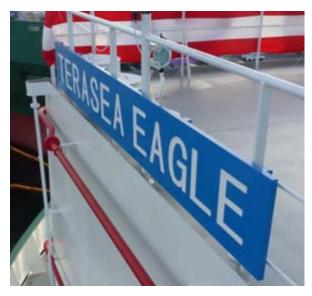




Today, Thursday November 29th was a special day for **POSH-TERASEA** with the naming ceremony of the third 75.3 mtr long **RAPTOR class** AHT **TERASEA EAGLE** at the builders **Japan Marine United Corp (JMU)** - Yokohama KN (Tsurumi Shipyard) where the vessel was constructed under Yard/hull No.: 0078

Photo's: Piet Sinke (c) - Click on the above, below + left photos to see the High Resolution Version





At a nice sunny afternoon in the port of Yokohama the latest addition to the **POSH TERASEA** fleet was named by **Mrs K.Akiyama**, spouse of **Mr M.Akiyama** of **SMBC**





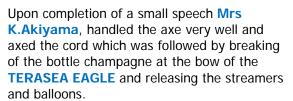




After the sponsor lady arrived she received a large bouquet of flowers which was followed by playing the national Anthems of Singapore and Japan with the flag hoisting of both nations followed by the flags of **Terasea** and **Japan Marine United Corp (JMU)**

Just CLICK on any of the photos above or below to view the **High-Res** Version













Upon completion of the naming ceremony a Priest blessed the vessel and crew.

Left: Mr Peter Lee (Terasea), Mr & Mrs Akiyama and Mr Scot Lindsay (Terasea), all proud of the new vessel

All photos above : Piet Sinke (c)

POSH Terasea is a joint venture company between: EPIC division of POSH



Semco Pte Ltd & **Terasea Pte Ltd**

(a 50% - 50% JV

between Ezion Holdings and Seabridge Marine)



The first 2 vessels of the RAPTOR class, TERASEA **FALCON** (yard number 0074) and **TERASEA** HAWK (Yard number 0075) were built at the same yard, the TERASEA EAGLE is the first vessel which will be delivered direct in the house style colours, with a green the TERASEA logo and is also the first unit of the class equipped with DP 1 capabilities







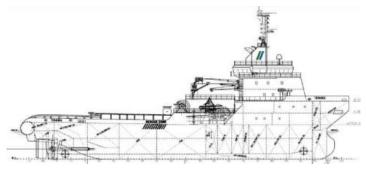




hull number 0078 was launched on June 12th 2013 and moored alongside for the final outfitting.







The **TERASEA EAGLE** is having a DWT of 3369 ton and is capable to carry 2200 m3 Heavy fuel oil, special for long distance towage, giving the vessel an endurance of 45 days towing at sea , besides the heavy fuel , the vessel can carry 300m3 Diesel and 300 ton Fresh water

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In September 2013 the TERASEA
EAGLE was drydocked and the
colourscheme was changed into the
POSH-TERASEA housestyle colours
and the name was painted on.







furthermore the AHT is equipped with an electric driven bow thruster with 12 ton trust and a 10 tons trust electric driven stern thruster



The TERASEA EAGLE is powered by 2 WARTSILA 12V32 main engines of 8150 hp each driving each a 4 bladed controllable pitch propeller in nozzle, giving the vessel a total output of 16.300 HP, for 203 ton Bollard Pull and maximum free running speed of 15 knots



Left seen the ballast water treatment system which is an Ultra violet with filter type, with a treatment capacity of 60mm3/hr

To generate the required electrical power onboard the **TERASEA EAGLE** is equipped with two generators of 400 kW – 420 V 50 Hz



and 2 shaft generators (left) of 1200 kW and 1 x 60 kW emergency generator.

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29-11-2013

For towing and anchorhandling a FUKUSHIMA DDW-350H-4M double drum waterfall type winch with brake holding



furthermore 2 spare wire storage reels with a capacity of 1900 mtr / 76 mm wire are installed.



power of **450 ton** at the first layer is installed, the winch drums are having a capacity of 1900 mtr / 76 mm wire .



On the workdeck 2 Electro-hydraulic tugger winches with a capacity of 20 tons @15m/min are installed









Another part of the work deck equipment is 1 pair of 200 ton SWL Karmoy towing pins and an 450 ton SWL karm fork and 2 Electrohydraulic capstains each 15 tons @15m/min located on PS and SB side in the stern of the vessel.



At the bow a **Fukushima**, Electro-hydraulic anchor winch is installed equipped with 2 cable lifters, 2 warping ends, and 2 mooring drums with a capacity of 15 tons x 9m/min



Distribution



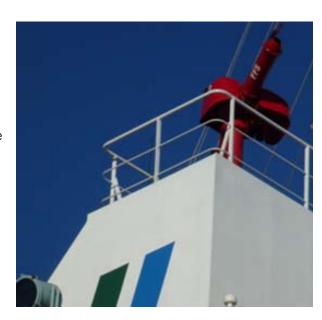
The installed deck crane is an Electro-hydraulic, knuckle type with a capacity of 5 tons@ 16m radius





Two seawater centrifugal pumps, each capacity of 1760m3/hr @ pump speed of 1800 RPM are installed in the engine room and are driven by the main engines

Which pumps are feeding the Two dual foam/water monitor each with a capacity of 1200 m3/hr at 11.5 bars



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Photo: Capt Frederick.W. Hodgins





The navigation bridge is well equipped with above and below seen the front maneuvering panel and top right the DP panel located at the aft maneuvering panel.





In the specious fully air conditioned accommodation are 14 single berth cabins and 5 double berth cabins located, giving the vessel a total accommodation for 26 persons

Onboard is the following Life Saving Equipment loacted:
6 life rafts with 16 persons capacity
1 rescue boat with 6 persons capacity on single point hanging davit type

1 workboat with 6 persons capacity with launch davit.





Distribution :









On behalf of myself and all Newsclipppings readers I like to wish Capt Dimitry (middle) and the crew of the TERASEA EAGLE many safe voyages and much work to come!

Click on the photo to see the high res-version



October 28th, 2013 the 4rd (and last) **Raptor class** under Construction under yard number 0079 at **Japan Marine United Corp (JMU)** - Yokohama KN (Tsurumi Shipyard) was launched and will be named **TERASEA OSPREY**, this AHT will also have the DP I notification. **Photo Capt Frederick.W. Hodgins**



Upon delivery of the **TERASEA OSPREY** in February 2014 the **POSH-TERASEA** joint Venture is operating the following anchor handling / towing support tugs in their fleet



Name	Bollard Pull	ВНР	DP	Length	Built
Terasea Osprey	200+	16.300	DP 1	75.3 m	2014
Terasea Eagle	203	16.300	DP 1	75.3 m	2013
Terasea Hawk	203	16.300	-	75.3 m	2013
Terasea Falcon	205	16.300	-	75.3 m	2013
Salviscount	162	13.500	-	75.0 m	2004
Salvanguard	158	13.500	-	75.0 m	2004
Salviceroy	150	12.000	-	68.0 m	2007
Salveritas	150	12.000	-	68.0 m	2007
Salvigilant	150	12.000	-	68.0 m	2007



Particulars given above are believed to be correct but not guaranteed. Owners reserve the right to amend specifications without notification.