

## **EIK Engineering**

**Your Trusted Equipment & Attachments Specialist** 

## **Newsletter, Sept 2015**

We build with Pride, You use with Trust.

The photo above may occur to readers as just another successful deployment of amphibious excavator to yet another happy customer; which in fact it is. What you are not able to see is a new feature that we put on test. We are thrilled to announce that the test result has exceeded all expectations.



Propeller on Pontoon Undercarriage

**Unleashing New Possibilities** 

We have added dual propellers (one on each pontoon) operated by hydraulic propulsion system. The operation is fully controlled from the driver cabin at the command of the operator. The propellers can be lifted above the floating line when the machine is traveling on swamp where propellers are not needed.

We believed we have once again raised the performance bar of the amphibious excavator through continuous product innovation. It is going to unleash more potentials and open up new possibilities in the field of applications.



Kudos to our engineering team who has put in tremendously effort, design ideas, simulation, prototyping, sourcing of appropriate components, etc, etc.

Our engineering team has now moved on to another more exciting project.

∞മത



AM400 for DX420

Productivity and Performance All-in-one

AM400 model is designed for a 40 ton class upper structure, it has yet to be the most popular model in the industry due to it sheer size. If customers require higher productivity and performance, we are ever ready to support them.

Our patented 'multi-synchronous drive' system has played a pivoted role in powering the machine especially of this size. The front and rear hydraulic motors provide full time push and pull drive power to propel the machine in the most challenging terrains.



Komatsu PC800 Long Reach

**Dream Vacation Venue?** 

This site where the PC800 long reach machine currently dredging is simply beautiful even though it is still in its unfinished stage. The pristine ocean and the clear blue sky is simply inviting. I can only imagine that it is going to be a breathtaking resort once completed.

∞മയ

We have all seen a pink panther, but a pink excavator is a first for us. Hats off to our customer, dare to be different!



Pink Excavator

Dare to be Different













