



# Eagle RAY

HARDCORE CHOPPER BY UDO KALTZ / GERMANY

**2011 EUROPEAN CHAMPIONSHIP:  
REVTECH PERFORMANCE CLASS**

Fotos: Horst Rösler, Motographer



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**BUILDERS BULLETIN**

## BIKE OF THE MONTH: REVTECH PERFORMANCE CLASS 2011



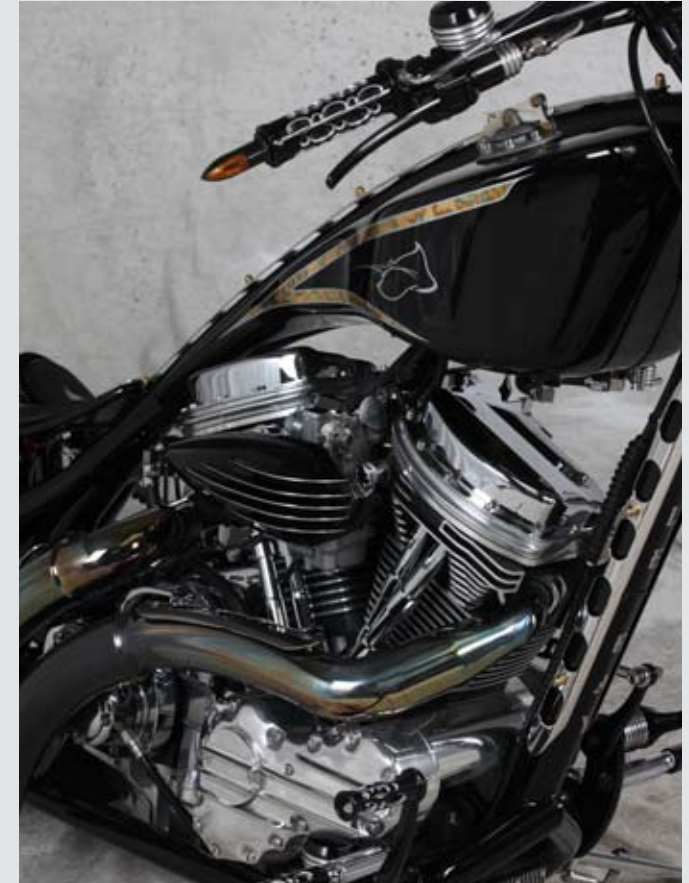
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Low and go: The seating position is as close to earth as you can get!



## BIKE OF THE MONTH: REVTECH PERFORMANCE CLASS 2011



ALL IMAGES: An underwater meeting with a life Eagle Ray must be an impressive experience: With a wingspan of up to 2.5 meter and 5 meters in length, one of these elegant creatures sure left his mark on Udo Kaltz from southern Germany, inspiring him to design this awesome machine that challenged the RevTech Performance Class in the 2011 European Championship of the CC International Bike Show Series. Built from one of the rare Thomas Habermann frames, the bike is powered by RevTech's 110 Cubic Inch Panhead-style engine. Lots of handcrafted bodywork, seat and passenger seat are made from real Manta Ray leather.

## BIKE OF THE MONTH: REVTECH PERFORMANCE CLASS 2011



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Poetry in motion! A top chop-job with superb details!



## BIKE OF THE MONTH: REVTECH PERFORMANCE CLASS 2011



**ALL IMAGES:** The Eagle Ray theme is repeated in the flowing lines of frame and tailend, not to forget the gold-leaf paintjob with the proud Eagle Ray on the tank. Stainless steel covers run down the single downtube and along tank and rear fender, the latter shaped as a Manta. Arlen Ness „Retro“ controls at handlebars and forward controls add to the superb handling. Habermann frames are built to be ridden hard – and if you check out the coloured bikes, this bike HAS been ridden! Udo Kaltz sketched his ideas to be handcrafted by Thomas Habermann and assembled by BigTwin Motorcycles Group.

### **INFO: BigTwin Motorcycles Group**

BigTwin Motorcycle Group is located at Giengen a.d. Brenz near Ulm. The shop offers allround-Service for V-Twins from 1936-up and has already hit the magazin covers with a number of unique handcrafted or customized motorcycles.

**BMG @ the Web:** [www.bigtwin-motorcycles.de](http://www.bigtwin-motorcycles.de)

### **INFO: Habermann-Performance**

Is it neccessary to introduce german master-customizer Thomas Habermann? Certainly not! Thomas handcrafted the frame and bodyparts for this project – and the work speaks for itself.

**Habermann @ the Web:** [www.Habermann-Performance.com](http://www.Habermann-Performance.com)

## Udo Kaltz / Big Twin Motorcycles

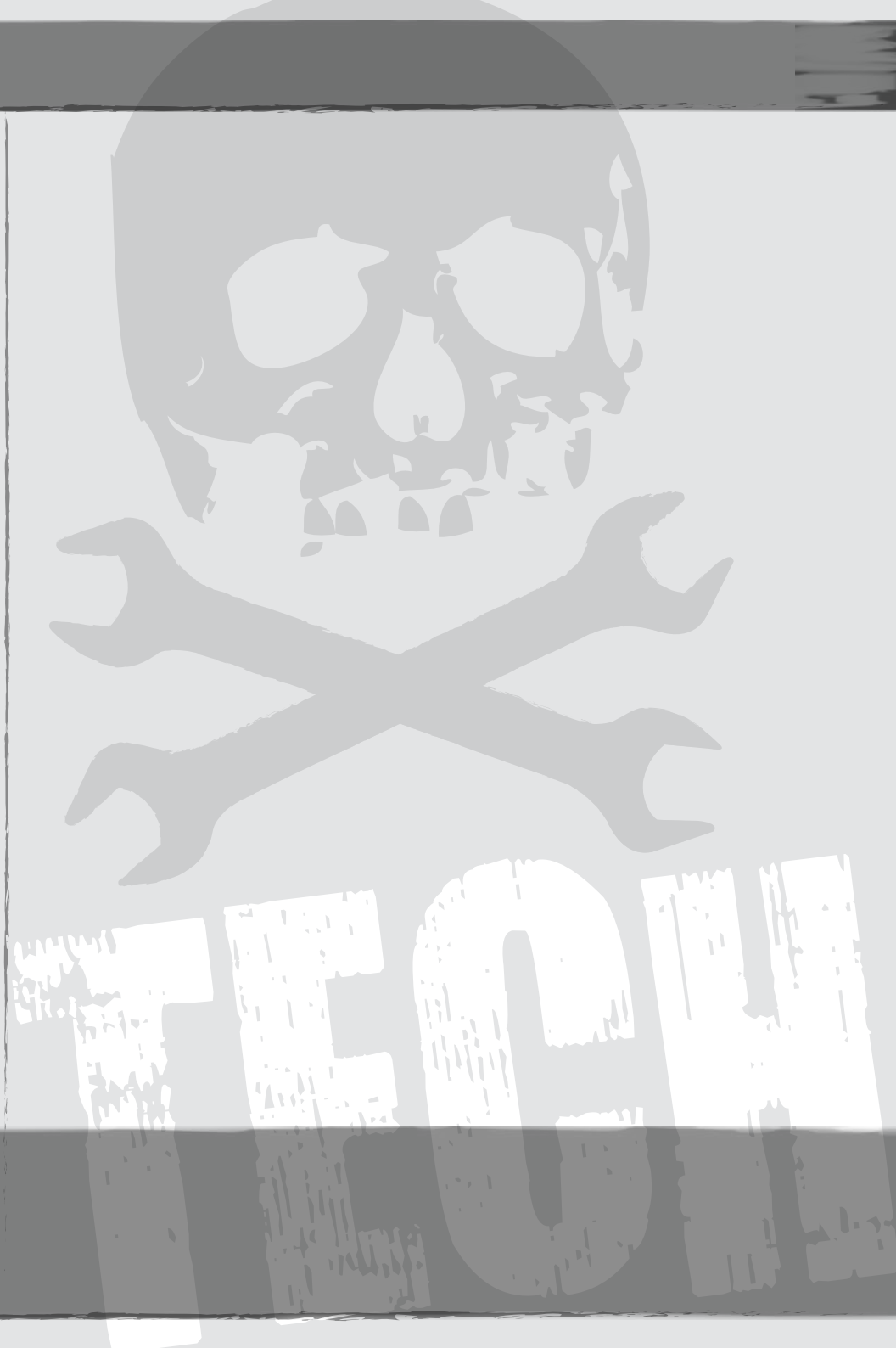
2011 European Championship - RevTech Performance Class

<b>Builder</b>	<b>Concept</b> Udo Kaltz/ Assembly by BigTwin Motorcycles Group
<b>Location</b>	Giengen
<b>Country</b>	Germany
<b>Website</b>	<a href="http://www.bigtwin-motorcycles.de">www.bigtwin-motorcycles.de</a>
<b>Bike Name</b>	Eagle Ray
<b>Year / Model</b>	2008/2009 BMG Eagle-Ray
<b>Engine Make / Size</b>	RevTech 110 Cubic Inch
<b>Transmission Type</b>	6-speed, BDL Primary
<b>Frame Make / Type</b>	Habermann-Performance Highnecker
<b>Tank / Fenders</b>	Habermann-Performance
<b>Rake</b>	---
<b>Swingarm</b>	None/Rigid
<b>Fork</b>	Springer fork 20" over
<b>Wheels - Front</b>	21" TTS
<b>Wheels - Rear</b>	15" TTS
<b>Tires - Front</b>	Metzeler
<b>Tires - Rear</b>	Metzeler 300
<b>Brakes - Front</b>	K-Tech
<b>Brakes - Rear</b>	Pulley brake
<b>Painter</b>	Zissel Design Senden
<b>Seat</b>	Leather-Works by Hans Streichhan
<b>Other</b>	All handcrafted bodyparts by BigTwin Motorcycles Group



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Chopper style extreme: Thomas Habermann's frames allow extreme rides