

ProBEARS: category rules and race dates 2011

ProBEARS by Art Motor is an amateur race series for motorcycles with no more than three cylinders designed and sold for street use in their standard configuration with **at least one** of the following design features:

- less than 4 valves per cylinder
- capacity inferior to 800 cc
- valve gear of the ohv or semi-ohv type
- air cooling

Modifications are allowed as long as the engine performance does not surpass the limit defined by the motorcycle's weight. This HP/kg windows as well as the obligation to use Bridgestone tyres (no restriction on type, available at special conditions at the events) provide racing at moderate cost and equal chances.

A third party liability insurance is provided by the organizers. A licence or starting permission are not required. Further insurance can be signed at the respective event. The following events (each with two races and 1 or two 2 practice days immediately before the event) are scheduled for 2011:

15 th April	Professional Test Day	Eurospeedway Lausitz
16 th /17 th April	Masters of Speed (2 races)	Eurospeedway Lausitz
4 th /5 th June	German TT (2 races)	Schleizer Dreieck
25 th /26 th June	Festival ITALIA	Motorsport Arena Oschersleben
16 th /17 th July	Masters & ClassiX (2 races)	Motodrom Most
24 th /25 th September	BIKEtoberfest (2 races)	Motorsport Arena Oschersleben

Admitted are all four stroke motorcycles with no more than three cylinders with at least one of the design features listed above.

Minimum weight and max power output are defined as follows:

min. 165 kgs after the race: max. 95 HP plus a tolerance of 5% (99.75 HP)
min. 175 kgs after the race: max. 100 HP plus a tolerance of 5% (105 HP)
min. 185 kgs after the race: max. 108 HP plus a tolerance of 5% (113,40 HP)
min. 195 kgs after the race: max. 115 HP plus a tolerance of 5% (120,75 HP).

Engine power is measured according to the EU norm at the rear wheel, from there the power output at the clutch is calculated.

Motorcycles which in standard road trim surpass the HP limit of the respective weight category by 5 and more percent (no tolerance granted) are not allowed to compete.

trim Slick tyres, tyre warmers and rain tyres are permitted. All tyres used must be Bridgestone tyres. Series starters (Club Sportbike members) can buy the tyres from the official Bridgestone service with a discount of 30 € per set. There is however no obligation to purchase the tyres from the official Bridgestone service.

Noise limit: 102 dBA measured according to the standard DMSB procedure. Tolerance according to the racetrack.

Depending on the number of riders having signed in for the race the organizers reserve the right, to start ProBEARS and ProThunder together in one race.

Should ProBEARS and Pro Thunder start together in one race, a separate classification according to categories will be done.

No licence or starting permission required. Top 3 finishers of a 2009/2010 DMSB championship except ProBEARS and ProThunder are not eligible for points.

The category's rules and regulations as well as the General *Sportbike Masters* Regulations must be respected by all participants.

At every race points will be given according to the GP mode in the order of the race finish.

The rider having obtained the highest number of points after the last race 2011 will be the