

classicBEARS: category rules and race dates 2016

classicBEARS by Art Motor is an amateur race series for motorcycles with air cooled four stroke engines designed and first manufactured in their basic version before 1986. The number of cylinders and valves is free under the condition that frame and engine have been manufactured in Europe or the USA. Motorcycles manufactured outside Europe or the USA may compete if their engine has no more than two cylinders and no more than two valves per cylinder. Eligibility is not defined by the year of manufacture but according to the bike's first availability to the public.

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 one with two races and 1 or two 2 Classic Perfection days immediately before the event - are scheduled for 2016:

13 th - 15 th May 2016	Masters of Speed (2 races)	Motodrom Most
26 th - 29 th May 2016	German TT (2 races)	Schleizer Dreieck
23 rd - 26 th June 2016	Festival ITALIA (2 races)	Motorsport Arena Oschersleben
28 th - Sept.-2 nd October 2016	BIKEtoberfest (2 races)	Motorsport Arena Oschersleben

Engine, gearbox and chassis must correspond to the contemporary production specification or to a specification realised in the bike's eligibility period. The use of more recent parts is permitted if they are equal in design. The following waivers are issued:

Moto Guzzi: The use of round shape cylinder heads is not obligatory. Engines of the Le Mans I - V type are permitted.

BMW: The use of any engine type based on the R 100, with 2 or 4 valves per cylinder, is permitted.

Ducati: The use of any Ducati engine based on the bevel and shaft-SS and Pantah model is permitted. Pantah engines must use the five speed gearbox. The rear cylinder may be of the inverse type. Six speed engines may be permitted upon request.

Wheels: Diameter of no less than 18 inch, width of no more than 5 inch. Spoke wheels preferred, cast wheels permitted, magnesium wheels only if explicitly authorized by the organizers.

Tyres: Treaded tyres only, no rain tyres. Tyre heaters are permitted.

Front suspension: Right side up telescopic forks, max. stanchion diameter 43 mms.

Rear suspension: twin or monoshock, linkage ratio no other than 1:1. External reservoirs permitted.

Brakes: Drum brakes without restriction, no more than four brake pistons per wheel, discs from iron or cast material, brake disc form as contemporary. Brake master cylinders of the radial type are not permitted.

Exhaust: Any, no more than 102 dBA (tolerance according to the racetrack).

Fuel: max. 102 ROZ

The category's rules and regulations as well as the *General Sportbike ClassiX* 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 2016 will be the

classicBEARS Master 2016.