



HCMC 2026 Thunder bike Racing Regulations

- Thunder Bike is a category for One, Two or Three cylinder production based bikes and eligible period bikes
- No year restriction
- Minimum engine capacity 319cc
- Maximum engine capacity Unlimited
- PTW (Power to Weight) Max $\leq 0.959\text{RWHP/Kg}$ Note *
- Tyres Open
- Fuel Pump or Race fuel as per MoMs 2026 17.3.13.1
- Belly Pans for Production based sports bikes with open or closed full or part fairings must comply with MoMs 2026 6.17.1.15

Note* for high performance bikes please check PTW eligibility by logging on to the website and confirm your bike does not exceed 0.959RWHP/Kg

<https://www.motorcyclespecs.co.za>

HP means = Rear Wheel Horsepower in BHP

Kg means = Wet Kerb weight in Kg, (including water fuel and oil)