

BMW Racing Drivers Club Class CC

Class CC:

Up to **220** bhp per tonne. E46 Compacts 325, Minimum weight 1250kg, no MOT required and steering lock removed (Treaded Tyres & Wets Tyres to be used)



Bodywork

Cars may be fitted with front splitters is to be designed and made by PrepnLay Race Team and will be available at cost with all fittings in either Carbon, Fibreglass or plywood. Rear spoiler is free but must not be wider or taller than the car body shape.

Engine

Engine must be standard as from BMW at manufacture. The induction system must retain the standard air flow meter & throttle body. No mechanically force induction is allowed. The standard exhaust manifold must be retained & not modified in any way but the remaining of the system in unrestricted. The standard sump may have baffles fitted to prevent oil starvation. No other sump modifications are permitted.

Suspension

Springs Front Approved Race spring make, rate and length - Rear Approved Tri rate coil spring

Antiroll bars to remain standard non-adjustable diameters F-27mm R-19mm

Superpro ARB bushes can be used as supplied

Front lower arm bushes can be offset with Superpro or kept as standard

Standard style length and diameter ARB links – no modified or adjustable versions

Upper front and rear strut bars can be added

Transmission

Original five speed gearbox supplied with car can be used. Auto gearbox can only be used at the discretion of the BMW Racing Drivers Club. Clutches and flywheels are free

BMW Compact 2.5 ECU can only be used but can have EWs removed and can be mapped

Brakes

Front – standard size discs vented 300mm diameter / 52mm height/22mm thickness

Rear standard size discs vented 294mm diameter / 60mm height / 19mm thickness

Callipers Front and rear standard ATE

Braided brake hoses may be used

Wheels & Tyres

DRY	225/45 R17 V70A - K91	628mm	224mm	207mm	7.5"	7.0" - 8.5"
WET	225/45 R17 V70A - K91	628mm	224mm	207mm	7.5"	7.0" - 8.5"



KUMHO TYRE 

 
Racing Drivers Club
30 years of racing www.bmwrdc.com



HILLS

TMJ
INTERIORS

prepnlay
Industrial Flooring

Display
CabinetsUK.co.uk

KRAFTWERK
TOOLS.CO.UK