

# FWD Approved Body List

# V4-12/04/2024

The following shells are APPROVED and allowed for use at BRCA 2wd Nationals in the FWD class.

Zoo Racing Gorilla Max Approved March 2024/2029 ZR-0017 EFRA#5005	
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# Xtreeme Italia<br/>XTMTB0422-07Approved Oct 2023-2028



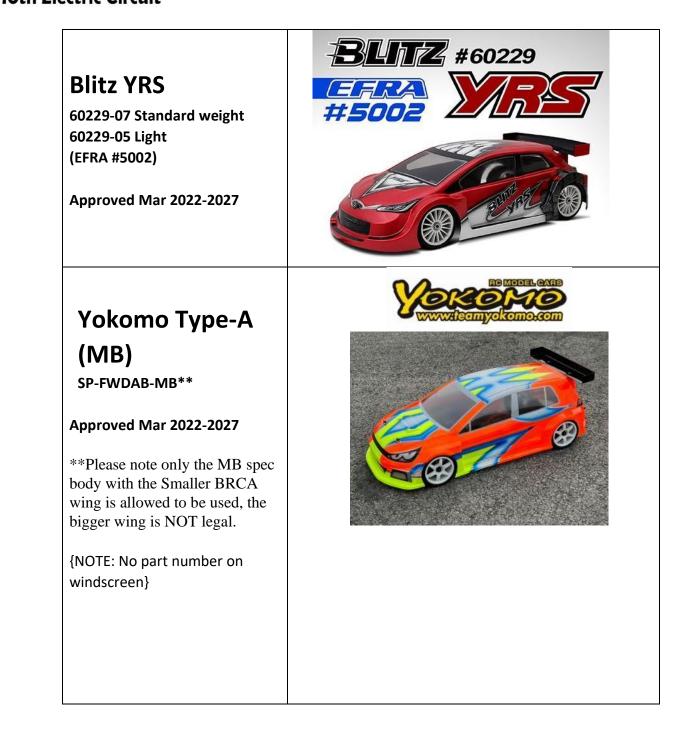
Bittydesign CA45 BD-FWD-CA45 Approved Mar 2023-2028	
	Bittydesign





<b>Blitz MK9</b> 60227-07 Standard weight 60227-05 Light Approved Mar 2022-2027	
Zoo Racing Gorilla ZR-0008 (EFRA #5001) Approved Mar 2022-2027	CORREING CORLLA FWD TOURING CAR BODY 190mm #ZR0008 ECERELA WD Touring Car Body 1/10 Electric Touring Car Racing 190mm FWD Touring Car Body 1/10 Electric Touring Car Racing 190mm FWD Touring Car Body 1/10 Electric Touring Car Racing 190mm
Phat Bodies VTCR PBVTCR007 Approved Mar 2022-2027 {NOTE: No part number on windscreen}	PHAT BODIES 'VTCR' 1/10TH TOURING CAR BODY SHELL
Bittydesign HCF BDFWD-190HCF Approved Mar 2022-2027 {NOTE: No part number on windscreen}	Bittydesign





## Criteria for acceptance of a Front Wheel Drive (FWD)

The body must be based on, (appreciating licensing constraints) a hatchback (front or rear wheel drive). This ideally should be a road legal car, one from the British Touring Car Championship (BTCC), or FIA World Touring Car Cup (WTCR). Where the body is not based on a single car but a combination of cars or one in another racing series this needs to be identified/communicated.

The car must look in realistic proportion to the model(s) it's based on including trim detail as judged by the BRCA. Pictures of the full-size car(s) would be helpful in assessing its proportions (front, back

### 2023 1/10th EC FWD Body List V1-Draft



and side) and therefore would give a greater chance of acceptance. As a minimum the make and model(s) the body is based on should be identified/communicated.

Extra Aerodynamic aids that are not seen in the BTCC or WTCR are not allowed

Only wings and end plates included with the bodyshell may be used, cut out to the BRCA specification and mounted as intended by the manufacturer.

No wings that wrap round the side of the body will be allowed as this style of wing is not allowed under the BTCCC or WTCR regulations.

The table and diagram below outlines what additionally will be assessed to the above to allow a body onto the FWD body list.

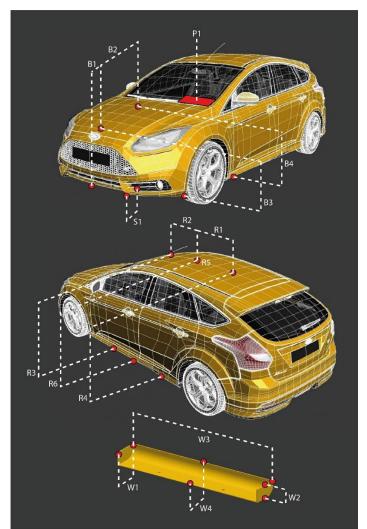


Diagram Ref	Description	Millimetres (mm)
S1	Splitter (Front Bumper) width	10 Max
B1	Bonnet start point for measurement.	40
B2	Distance over which the bonnet angle is measured	60
B3	Front bonnet to measurement point to cut line (height)	B4 minus B3



# /10th Electric Circuit

B4	Rear bonnet to measurement point to cut line (height)	Max 17
P1	Manufacture/identification part number within the windscreen, mandatory from 2023	5mm high Min
R1	Distance from highest point on the roof to rear measurement point.	50
R2	Distance from highest point on the roof to front measurement point.	50
R3	Front roof measurement point to cut line distance R6 minus R3	Max 5
R4	Rear roof measurement point to cut line distance R6 minus R4	Max 5
R5	Highest point on the roof	N/A
R6	Distance from highest point on the roof to cut line	112 Min
W1	Wing Width - Cut to manufactures cut line	N/A
W2	Wing Height - Cut to manufactures cut line	N/A
W3	Wing Length - Cut to manufactures cut line	N/A

# Bodyshell details for submitting for approval

If you wish to submit a shell for homologation in the first instance please email the current chairman on the following email address, 10ec.chair@brca.org.

### Bodyshells submitted and rejected

- Bittydesign Hiberya
- EVORace Klio
- Montech 308V2
- Montech GTI Vision
- Yokomo SP-FWDAB (Type-A)
- Xtreme RSX

Distributors have been contacted with assessment documentation explaining the process/facts on the rejections.