

2021 UKOPRA OFFSHORE POWERBOAT CLASS RULES



Class 1

| Method | Index | Length | Inboard | Outboard | Min Number of engines | Weight excluding crew |
|--------|-------|----------------------|----------------------------|----------|-----------------------|-----------------------|
| 1 | 645 | 11.3 min 15.3 max | 27000cc 19285cc (SC) | 22000cc | 2 | 410 kg/m |
| 2 | 779 | 9.15 min 15.3 max | 18000cc 12855cc (SC) | 13500cc | 2 | 360 kg/m |

Monohull Only

Prefix to all boats to be 1 - ***

Class 2

| Method | Index | Length | Inboard | Outboard | Min Number of engines | Weight excluding crew |
|--------|-------|----------------------|-------------------------|-----------------------|-----------------------|------------------------------|
| 1 | 810 | 8.23 min 15.3 max | 14000cc 10000cc (SC) | 9200cc 6570cc (SC) | 2 | 280 kg/m O/B 328 kg/m I/B |
| 2 | 828 | 8.23 min 15.3 max | 12500cc 8900 (SC) | 7300cc 5200cc (SC) | 1 | 197 kg/m O/B 262 kg/m I/B |
| 3 | 1000 | 7.35 min 15.3 max | 6500cc 4640cc (SC) | 5800cc 4140cc (SC) | 1 | 180 kg/m O/B 246 kg/m I/B |
| 4 | 1000 | 7.53 min 15.3 max | 13000cc 9285cc (SC) | 13500cc | 2 | 394 kg/m |

Monohull only

Prefix to all boats to be 2 - ***

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Class 3

| Class | Index | Length | Max HP | Minimum Flotation requirement | Minimum Cube Dimensions | Weight including crew |
|-------|-------|-------------------------------------|---------------------------------|-------------------------------|-------------------------|--|
| 3B | 995 | (5.00 min)* 5.75 min 7.00 max | 115 hp ECM | 260 litres | 2.35x1.20x0.45 | 700kg 840kg multihull |
| 3C | 910 | (6.00 min)* 6.75 min 8.00 max | 200 hp ECM 2600 cc Legacy* | 360 litres | 2.65x1.20x0.45 | 1000kg 1200kg multihull |
| 3D | 857 | 7.35 min 9.25 max | 400 hp ECM 5200 cc Legacy* | 500 litres | 2.65x1.20x0.45 | 4.5 kg/hp 5.4 kg/hp multihull |
| 3E | 857 | 7.53 min 9.25 max | 1000 hp ECM 12000 cc Legacy* | 500 litres | 2.65x1.20x0.45 | 4.5 kg/hp multihull 5.4 kg/hp multihull |

- Full authority ECM controlled motors will be as supplied by the manufacturer with no works to the power producing unit allowed from standard. The power producing unit and ECM will be as supplied to achieve the ICOMIA rating and HP is as rated under that standard at the propshaft.
- Legacy 2.5/2.4/2 litre Mercury outboard are accepted as being 200hp with no use of forced induction or after market, ROS intake system parts.
- Legacy small block Chevrolet base are accepted as falling below 500hp with no use of forced induction.
- Shorter minimum lengths quoted apply strictly to boats with a continuous unbroken keel line.