Non-stop round the world race – alone

Widely regarded as the ultimate sailing challenge, the Vendee Globe – the world's only single-handed, non-stop round the world race – sets sail for the sixth time when 30 intrepid solo sailors cast off in France

Start / Finish: Les Sables d'Olonne, France **Doldrums** Roaring Forties Furious Fifties Cape Horn: Violent seas and Cape of Good Hope: Cape Leeuwin Difficult Agulhas current gales for 200-250 days each year **OPEN 60** Carbon-Sail area **YACHT** fibre Up to 640m² mast Sails to Spinnaker – suit variety only used of conditions in verv Communication Mainsail Genoa stable dome winds Solent Stavsail Twin rudders Canting keel for Retractable stability dagger boards Monohull at speed Provide resistance Carbon-fibre Keel to sideslip when and Nomex bulb keel is "canted" honeycomb Skipper can use Length (waterline): 18.3m 35° keel to right boat Beam: 6.4m without assistance Draught: 4.5m if it capsizes Displacement: 10,500kg