

THOMAS MERCER 'CRYSTAL MARINE' CHRONOMETER

Mechanism Case	
Material	Solid brass
Finish	Hand polished and rhodium plated
Suspension	Double gimblas and double lock
Glasses	Extra-white crystal

Dial	
Material	Solid brass
Finish	Skeletoning, fully straight grained, engraved and silvered
Settings	Blued hour ring, Roman applique numerals
Hands	Blued steel, hand made

bowl	
Material	Titanium-coated optical glass
Finish	Hand polished
Dimensions	Diameter: 525 mm Height: 185 mm

Mechanism	
Calibre	TM0803
Power Reserve	8 days
Escapement	Spring Detent
Oscillator	Ovalising balance with cylindrical weights
Drive	Mechanical spring with Fusee and Steel chain system
Frequency	14.400 bph
Jewels	17
Functions	Hour, minute, second
Indications	Power reserve indicator at 9, offset seconds at 3, escapement at 6 and visible chain fusee drive at 12
Finish	Rhodium plated, Blued steel screws.
Dimensions	Diameter: 160mm Height: 100mm