



MRV Fire Rescue



SERVICE: SCDF Fire Boat
LOCATION: Singapore
LENGTH: 34.90 metres [LOA]
BEAM: 8.00 metres
DRAUGHT: 1.60 metres
CONSTRUCTION: Aluminium
SPEED: 31 knots
CAPACITY: 12 Crew & 30 Rescued Passengers

WATERJETS: Triple HamiltonJet Model HM721 MECS controls with FiFi integration
ENGINES: MTU 16V4000M63 Diesel Engines - 2000kW (750hp) @ 1800rpm
DESIGNER: BMT Nigel Gee, UK
BUILDER: Penguin Shipyards, Singapore
OPERATOR: SCDF, Singapore
HJ DISTRIBUTOR: HamiltonJet Asia, Singapore

The SCDF Marine Rescue Vessel (MRV) with FiFi 1 Notation and 3 fire monitors has been designed for fast response fire-fighting operations. The vessel also has continual FiFi operations for 24 hours and a capacity for up to 30 survivors. It is powered by triple MTU 16V diesel engines driving three HM721 waterjets, and has MECS controls with innovative FiFi integration on board.