Overview: The Open Water Safety Craft (OWSC) is a non-tactical, non-deployable, command and control platform in support of all waterborne training operations. It is a commercial, 31-foot, aluminum hull, full-cabin boat, powered by twin 225-hp outboard engines and a crew of three personnel. The OWSC provides a waterborne platform for appropriate supervisory personnel, medical staff, and equipment to treat injured personnel, or medevac as required.

Features: Two 22-hp, 6-cylinder Mercury Verado Inline supercharged engines; designed length of hull 31’, overall length 36’3-3/4”, overall beam 10’; operational draft 23”, crew capacity (seats) six, passenger capacity 18, seating total 24+; fuel tank capacity 300 gal; weight (fully outfitted, no crew) 11,210 lbs, maximum weight (fully outfitted, fuel, four crew, six passengers) 19,420 lbs (estimated), weight (fully outfitted, fuel, trailer, no crew) 14,620 lbs; maximum speed 40 kn, maximum cruise 30 kn, maximum range at cruise 200+ nm, maximum operating winds 30 kn, maximum operating seas 8’-10’, maximum distance offshore 50 nm.

Components: N/A

Concept of Distribution: Organic to active and reserve Marine reconnaissance battalions, force reconnaissance companies, and Marine Raider regiments and battalions

Fielding Status: Fielded

Requirements Document(s): Statement of Need (SON), dated 17 Aug 2006

Training: N/A

Manual(s): TM 10205A-OI/1 00 500 102050 00
TM 11325A-OI/1 00 500 113250 00

Supply/Logistics:

Nomenclature: OPEN WATER SAFETY C
ID No: 11325B
NSN: 1905-01-593-8454
SAC: 3
AAC: A
IED: 1 Oct 2036

Contact Information: PM_ICE@usmc.mil

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