Australia’s Navy Today

816 SQUADRON
S-70B-2 SEAHAWK

817 SQUADRON
WESTLAND SEA KING

723 SQUADRON
AS 350BA SQUIRREL

CLEARANCE DIVING TEAMS

SAIL TRAINING SHIP
YOUNG ENDEAVOUR

ANZAC CLASS FRIGATES (FFG)

ANZAC CLASS FRIGATES (FFH)

ADELAIDE CLASS FRIGATES (FFG)

NEWPORT CLASS AMPHIBIOUS
LANDING SHIPS (LPA)

DURANCE CLASS UNDERWAY
REPLENISHMENT SHIP (AOR)
SIRIUS CLASS AUXILIARY OILER (AO)

Displacement: 2,000 tonnes
Length: 64.3 metres
Beam: 12.7 metres
Max Machinery: 6 x 48-40 Diesel gas gensets, 5 x 350 kVA Diesel generators
Speed: 15.5 knots

LANDING SHIP HEAVY (LSH)

Displacement: 5,400 tonnes (full)
Length: 130 metres
Beam: 18 metres
Max Machinery: 3 x MAN 18L/48-40 Diesel gas gensets
Speed: 16 knots

MODIFIED SIR BEDIVERE CLASS HEAVY LANDING SHIP (LSH)

Displacement: 5,400 tonnes (full)
Length: 130 metres
Beam: 18 metres
Max Machinery: 3 x MAN 18L/48-40 Diesel gas gensets
Speed: 16 knots

COBBLE CLASS SURVEY MOTOR LAUNCH (SML)

Displacement: 300 tonnes (full load)
Length: 19.8 metres
Beam: 5.1 metres
Max Machinery: 2 x 150 kVA Diesel generators
Speed: 12 knots

CROLL AIRBORNE DEPTH SOUNDER (LADS) FLIGHT

Aircraft: Folkestone 620/830
Maximum Weight: 2.9 tonnes
Maximum Speed: 210 knots
Endurance: 10 hours
Crew: 2 pilots and 2 light section operators

ARMIDALE CLASS PATROL BOATS (ACPB)

Displacement: 185 tonnes
Length: 58.0 metres
Beam: 13.5 metres
Max Machinery: 2 x 444-55DE Diesel engine, 2 x 1,050 hp, 2 x 850 kW Diesel generator
Power: 2 x 2,000 kW (4,000 hp)
Speed: 21 knots

LEEUWIN CLASS HYDROGRAPHIC SURVEY SHIPS (AGS)

Displacement: 2,000 tonnes
Length: 71.7 metres
Beam: 12.5 metres
Max Machinery: 4 x 1,000-1,050 kW Diesel engines, 3 x 850 kW Diesel generators
Cruising Speed: 12 knots
Aircraft: 4 x Shipbord Helicopters as required
Crew: 40 Officers & Seamen

MALAYA CLASS SURVEY SHIPS (AGS)

Displacement: 2,000 tonnes
Length: 71.7 metres
Beam: 12.5 metres
Max Machinery: 4 x 1,000-1,050 kW Diesel engines, 3 x 850 kW Diesel generators
Cruising Speed: 12 knots
Aircraft: 4 x Shipbord Helicopters as required
Crew: 40 Officers & Seamen

805 SQUADRON SH-2G(A) SUPER SEASPRITE

In Service: 14
Length: 18 metres (cabin spread)
Width: 4.8 metres
Weight: 2.8 tonnes
Armament: 2 x 12.7 mm Gun Mounts
Speed: 350 knots
Range: 540 km
Crew: 3 (pilot and combat officer, 2 x aircrew)

HUON CLASS COASTAL MINEHUNTERS (MHC)

Displacement: 700 tonnes
Length: 73.3 metres
Beam: 11.6 metres
Max Machinery: 2 x 1,000-1,050 kW Diesel engines, 2 x 850 kW Diesel generators
Power: 2 x 2,000 kW (4,000 hp)
Speed: 14 knots

SH-2G(A) SUPER SEASPRITE

Displacement: 31,500 tonnes
Length: 250 metres
Beam: 25 metres
Max Machinery: 2 x 42,000 kW Diesel engines, 2 x 30,000 kW Diesel generators
Power: 2 x 240,000 kW (320,000 hp)
Speed: 30 knots
Range: 5,000 nm
Armament: 2 x 76 mm Gun Mounts
Crew: 510 Officers & Seamen

BILBAO CLASS SURVEY SHIPS (AGS)

Displacement: 2,000 tonnes
Length: 71.7 metres
Beam: 12.5 metres
Max Machinery: 4 x 1,000-1,050 kW Diesel engines, 3 x 850 kW Diesel generators
Cruising Speed: 12 knots
Aircraft: 4 x Shipbord Helicopters as required
Crew: 40 Officers & Seamen