U.S. moves forces to Libya The United States is repositioning air and naval forces, including the nuclear-powered aircraft carrier USS Enterprise – one of the world's largest warships – to bolster its military strength in the Mediterranean, in anticipation of plans for a possible no-fly zone over Libya

USS ENTERPRISE (CVN-65) - SPECIFICATIONS

Entered service November 25, 1961
Propulsion system Eight nuclear reactors
Displacement 85,000 tonnes (fully loaded)

Top speed Over 30 knots (56km/h)

Crew Ship's company 3,350, air wing 2,480

Flight deck area: 4.5 acres
(18,200 square metres) –
equal to four U.S. football fields

Armament

Phalanx 20mm

helicopters

Accelerate aircraft to safe
flight speed in space of 90m.
One aircraft can be launched
every 20 seconds

Four elevators
Armament

Rolling Airframe
Missile launchers

Move aircraft to flight deck from hangar below

Source / Picture: United States Navy

rapid-fire guns

Arresting wires: Tailhook of incoming aircraft snags one of four flexible steel cables stretched across deck, bringing plane to instant stop Island: Ship's command centre, includes radar and communications antennas, bridge and control tower

AIRCRAFT: About 60 normally carried, but over 90

can be embarked. Typical air wing consists of:

▶ 40-50 F/A-18 Hornet

Four **EA-6B Prowler**

Four *E-2 Hawkeye* early warning aircraft –

Six SH-60 Seahawk

fighter-bombers

electronic warfare

can detect enemy

aircraft and ships up to 550km away

anti-submarine

aircraft

USS Enterprise Length 342m ____ Building Height excluding antenna

Armament Sea Sparrow missiles

Empire

State

381m

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