

ONI 41-42 RESTRICTED
CONDENSED AND PRINTED FOR FM 30-50, NAVAER 00-80V-57

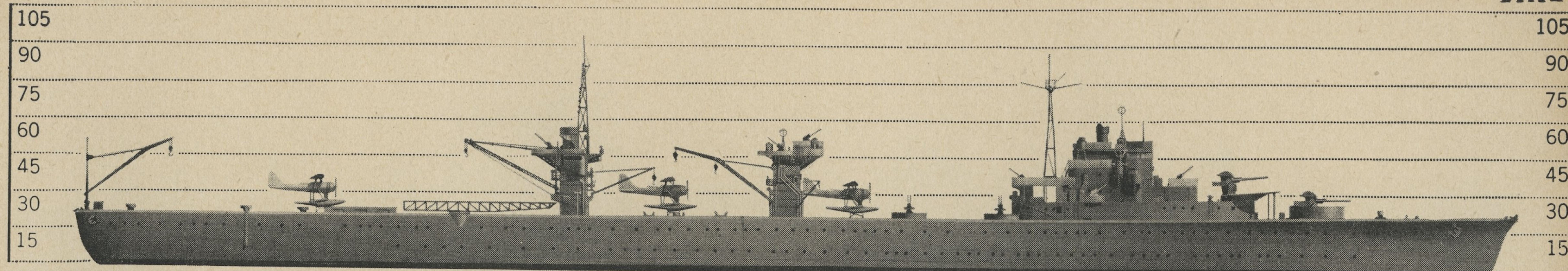
MIZUHO CLASS—CVS 5-7

DIVISION OF NAVAL INTELLIGENCE—IDENTIFICATION AND CHARACTERISTICS SECTION—APRIL, 1943



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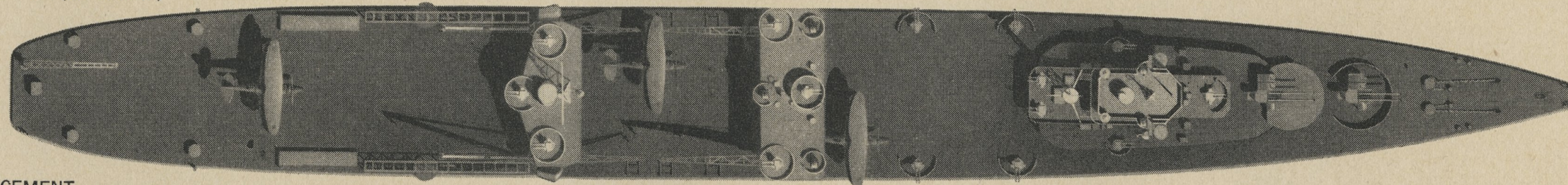
HEIGHT OF OBSERVER



HORIZON BEYOND THE SHIP

SHIP BEYOND THE HORIZON

LENGTH—597'6" OA
BEAM— 61'8"
DRAFT— 19' (MAXIMUM)



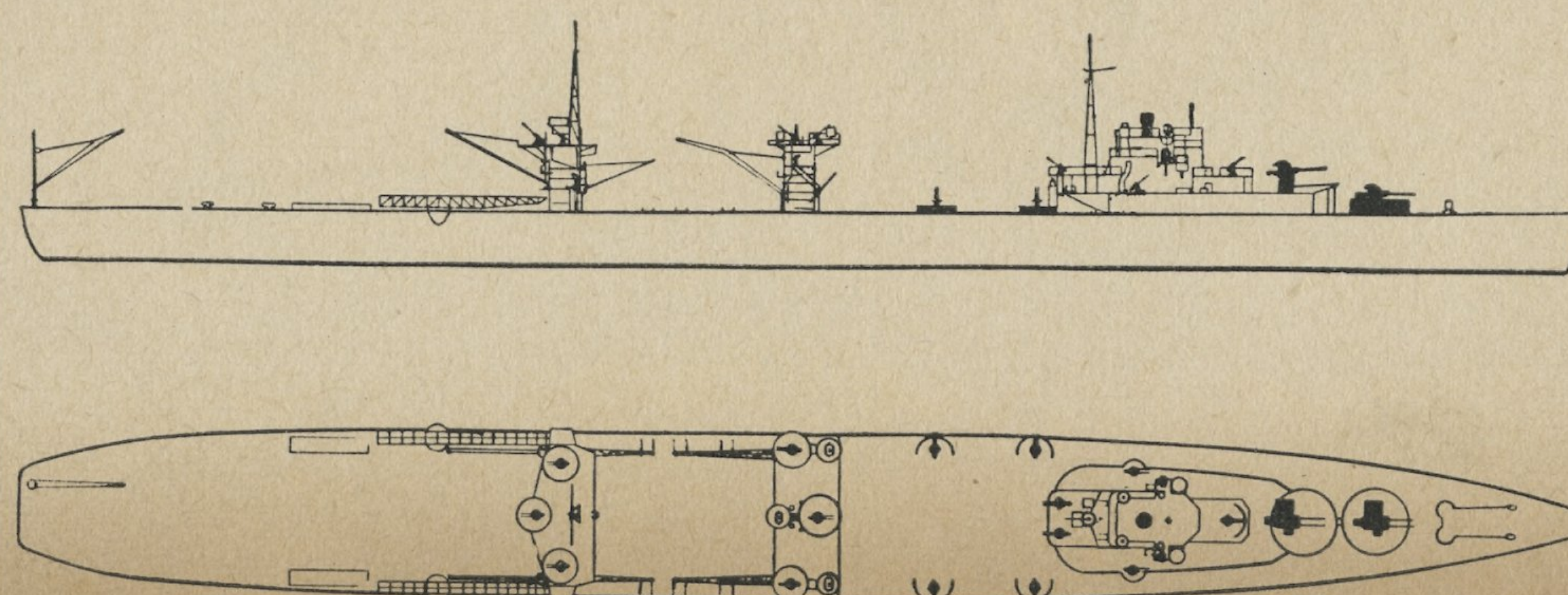
DISPLACEMENT
9,000 TONS (STANDARD)

ARMAMENT

	MAX. ELEV.	MAX. RANGE (HORIZONTAL)	MAX. RANGE (VERTICAL)
4-5" (50) AA TWINS	85°	19,000 YARDS	33,000 FEET
12 AAMG TWINS			
4 CATAPULTS, 20 SCOUT OBSERVATION			

PROPULSION

MACHINERY—	GEARED TURBINES
BOILERS—	TWO KAMPONS
FUEL—	OIL, 1,000 TONS
DESIGNED HP—	15,000
DESIGNED SPEED—	20 KNOTS
ENDURANCE—	11,000 MILES @ 10 KNOTS 2,700 MILES @ 20 KNOTS



MIZUHO CLASS



MIZUHO—CVS 5



NISSHIN—CVS 6



AKITSUSHIMA—CVS 7

