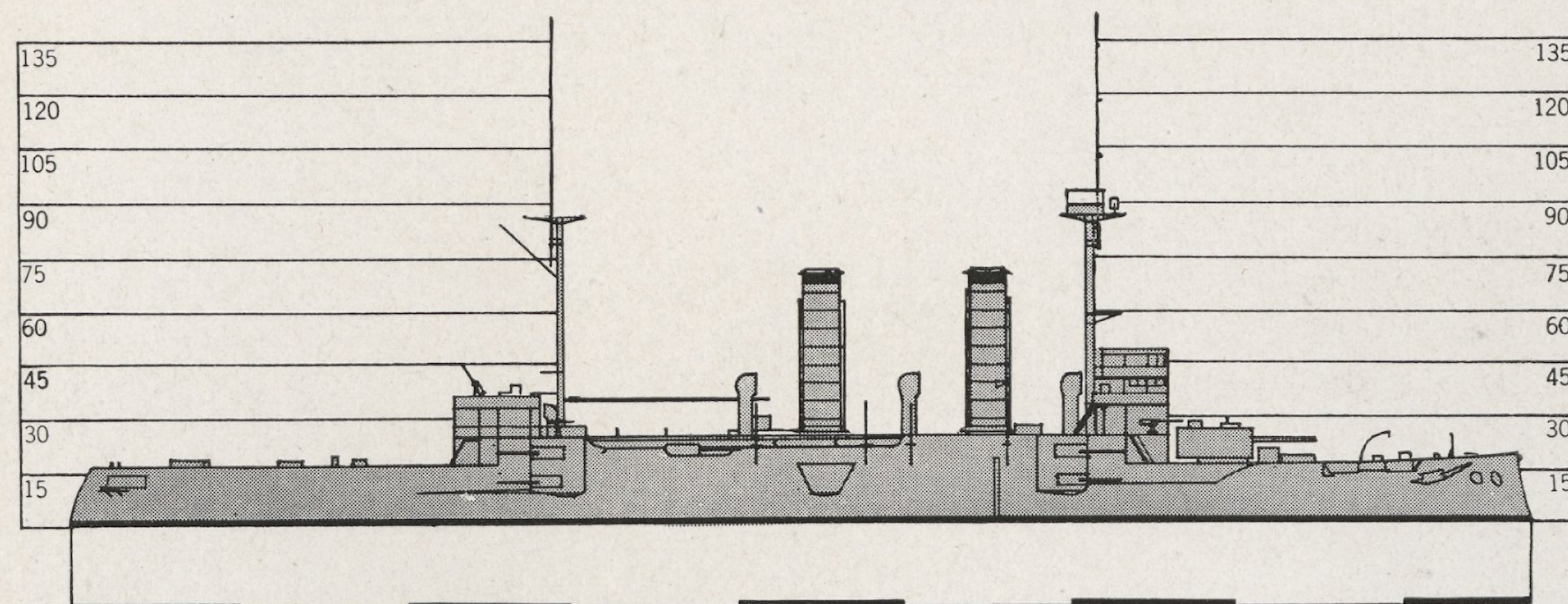


[413]



TOKIWA—CM 1 EX-OCA ↑

DIMENSIONS—442' OA x 67' x 24'4" (MEAN)

DISPLACEMENT—9,240 TONS (STANDARD)

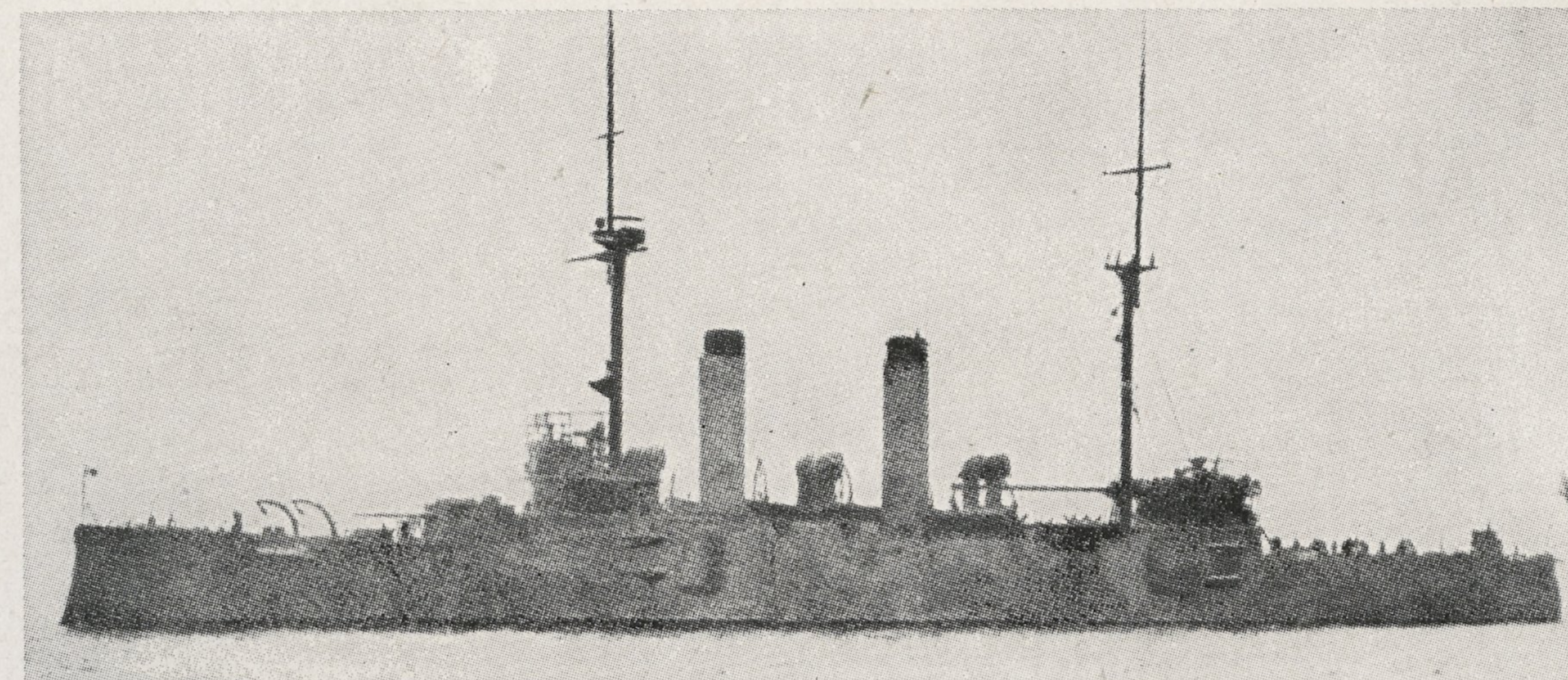
ARMAMENT	MAX. ELEV	MAX RANGE (HOR.)	MAX RANGE (VER.)
2-8" (40)	20°	16,000 YD.	
8-6" (40)	20°	14,200 YD.	
1-3" (40)	85	9,000 YD.	20 000 FT
2-3" (40)	45°	9,000 YD.	

450 MINES CARRIED

COMPLETED 1898

REFITTED AS CM—1929

PROTECTION		
BELT—	3½" TO 7"	DECK—2"
CASEMATES—6"		TURRETS—6"
CONNING TOWER—14"		
PROPULSION		
MACHINERY—	TWO RECIPROCATING TRIPLE EXPANSION	
BOILERS—	SIXTEEN MIYABARA	
FUEL—	COAL, 1,400 TONS	
DESIGNED HP—	18,248	
MAXIMUM SPEED—	21 KNOTS @ 153 R.P.M.	



KATSURIKI—CM 2

COMPLETED 1917

DIMENSIONS—260'1" OA x 39' x 13'6" (MEAN)

DISPLACEMENT—1,540 TONS (STANDARD) 2,000 TONS (NORMAL)

ARMAMENT	MAX ELEV.	MAX. RANGE (HOR.)	MAX RANGE (VER.)
3-3" (40) AA	85°	9,000 YD	20,000 FT.

PROPULSION

MACHINERY— TWO SETS TRIPLE EXPANSION RECIPROCATING

FUEL— COAL, 80 TONS

DESIGNED HP— 1,800

MAXIMUM SPEED—13 KNOTS

