

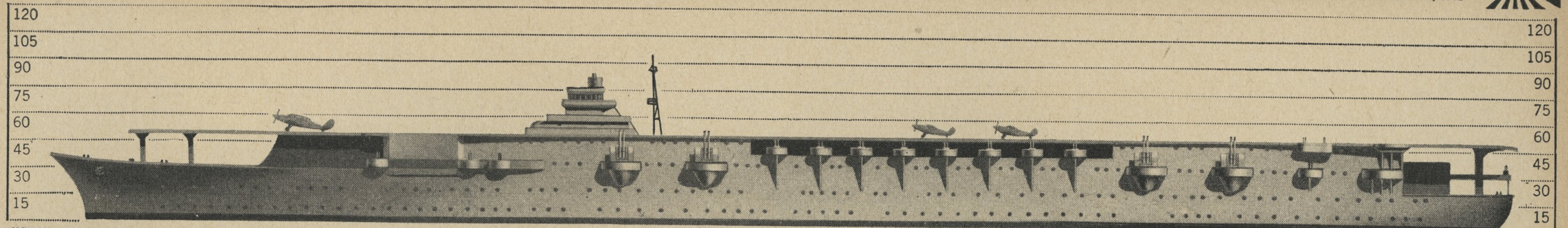
[318]

★ SHOKAKU CLASS—CV7-8

DIVISION OF NAVAL INTELLIGENCE—IDENTIFICATION AND CHARACTERISTICS SECTION—OCTOBER, 1942



HEIGHT OF OBSERVER

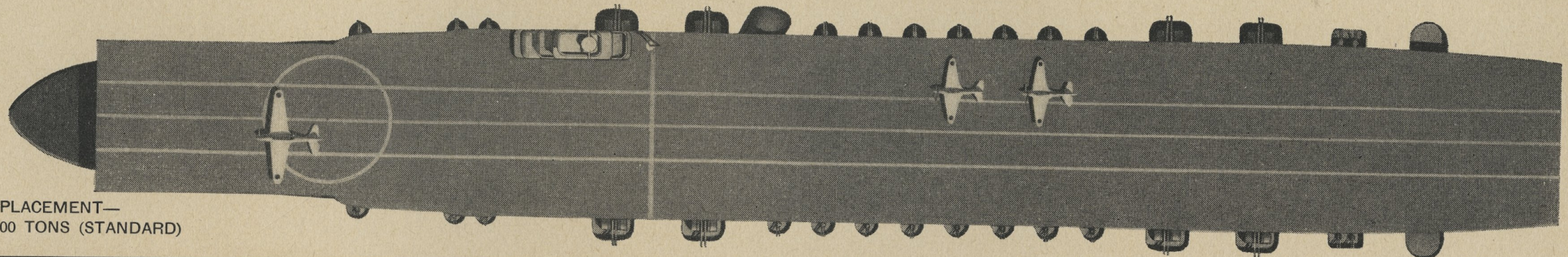


HORIZON BEYOND THE SHIP

SHIP BEYOND THE HORIZON

LENGTH—826' OA—792' WL
BEAM —93'
DRAFT —21' (MEAN)

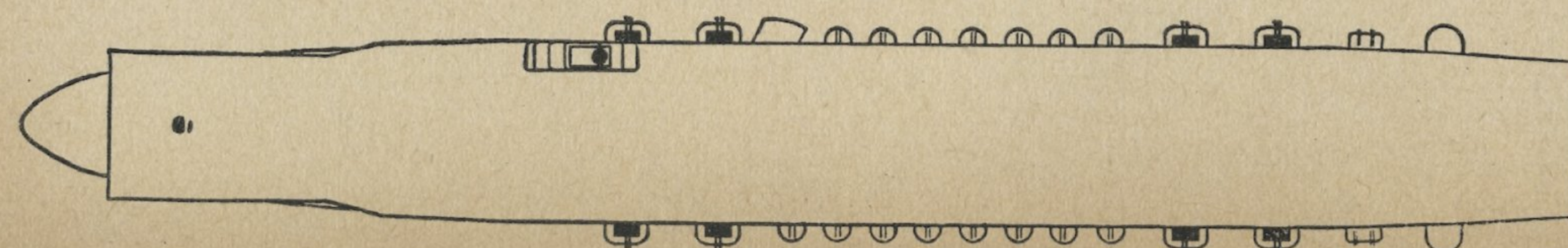
★ BASED ON INCOMPLETE INFORMATION



DISPLACEMENT—
15,000 TONS (STANDARD)

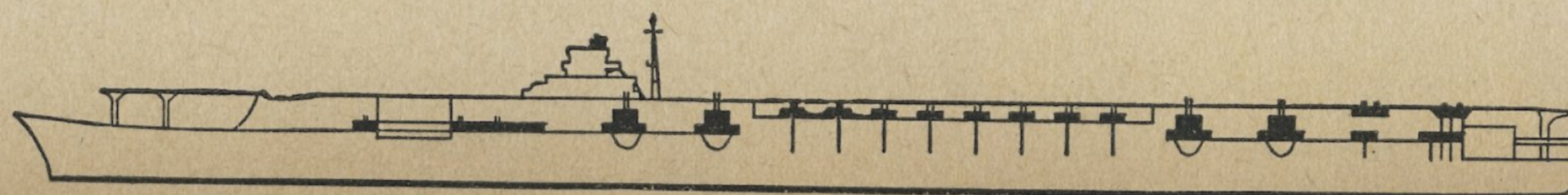
ARMAMENT

16-5"	TWIN MOUNTS	MAX. ELEV.	RANGE
AIRCRAFT—VF	—18-21	85°	18,000 YD.
	VOB OR VSB—18-21		
	VTB —18-21		



PROPULSION

MACHINERY—	GEARED TURBINES
BOILERS—	
FUEL—	OIL—3500 TONS
DESIGNED HP—	
DESIGNED SPEED—	30 KNOTS (?)
ENDURANCE—	3900 @ 30(?) KNOTS
	14,000 @ 12 KNOTS



KNOTS	RPM
.....	420
.....	400
.....	350
.....	300
.....	275
.....	250
.....	245
.....	240
.....	220
.....	200
.....	160
.....	150
.....	120
.....	80

