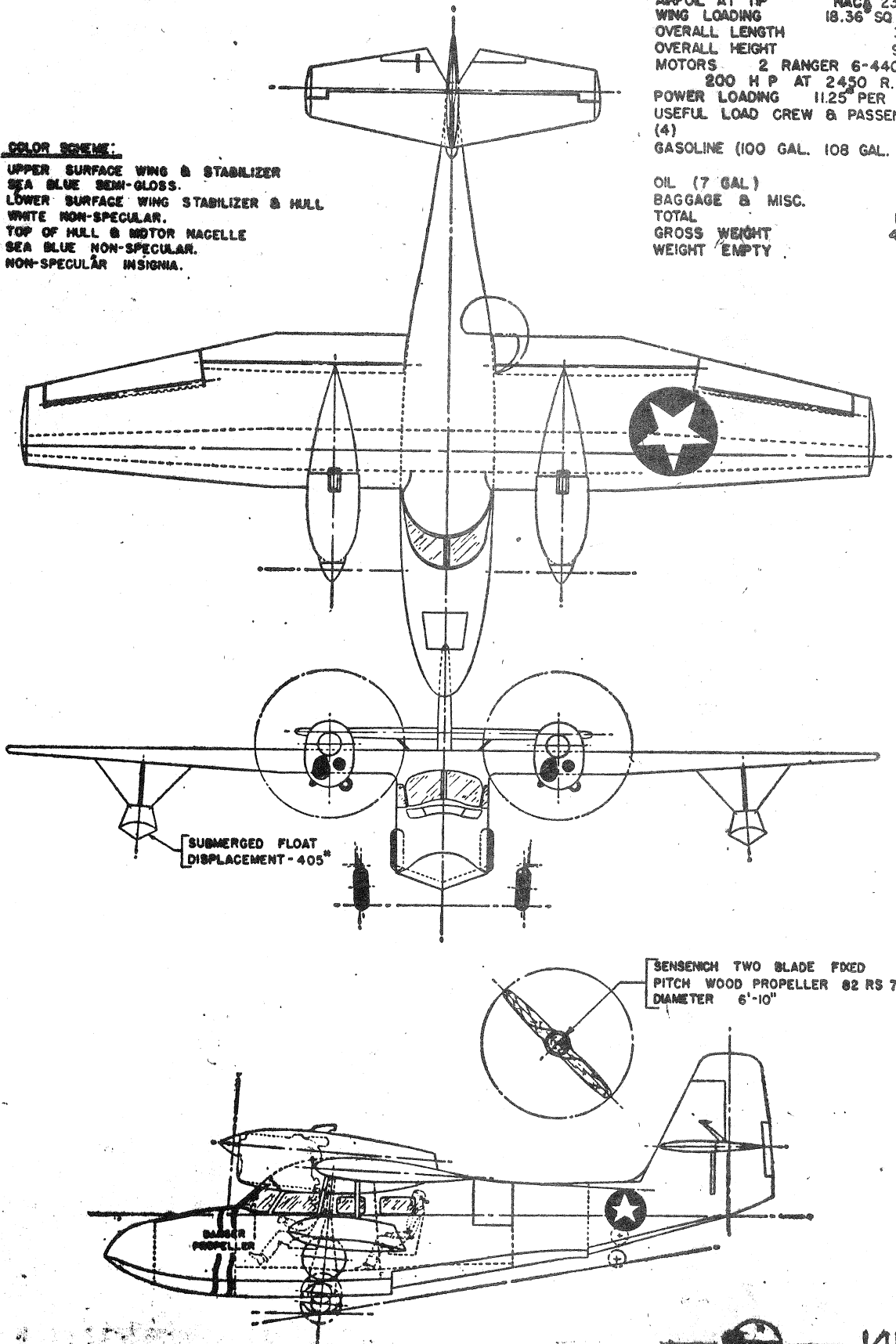


DIMENSIONS & SPECIFICATIONS

WING SPAN	40'-0"
WING AREA	245 SQ FT
AIRFOIL SECTION	NACA 2306
AIRFOIL AT TIP	NACA 23009
WING LOADING	18.36 SQ FT
OVERALL LENGTH	31'-1"
OVERALL HEIGHT	9'-0"
MOTORS	2 RANGER 6-440C-5
	200 H.P. AT 2450 R.P.M
POWER LOADING	11.25 PER H.P.
USEFUL LOAD CREW & PASSENGERS	680 ^{lb}
(4)	
GASOLINE (100 GAL. 108 GAL. MAX)	600 ^{lb}
	53 ^{lb}
OIL (7 GAL)	17 ^{lb}
BAGGAGE & MISC.	
TOTAL	1350 ^{lb}
GROSS WEIGHT	4500 ^{lb}
WEIGHT EMPTY	3150 ^{lb}

COLOR SCHEME:

- UPPER SURFACE WING & STABILIZER
- SEA BLUE SEMI-GLOSS.
- LOWER SURFACE WING STABILIZER & HULL
- WHITE NON-SPECULAR.
- TOP OF HULL & MOTOR NACELLE
- SEA BLUE NON-SPECULAR.
- NON-SPECULAR INSIGNIA.



GENERAL LAYOUT

J4F-2
 DRAWN - WW SWAN
 SCALE - 1/4" = 1'-0"