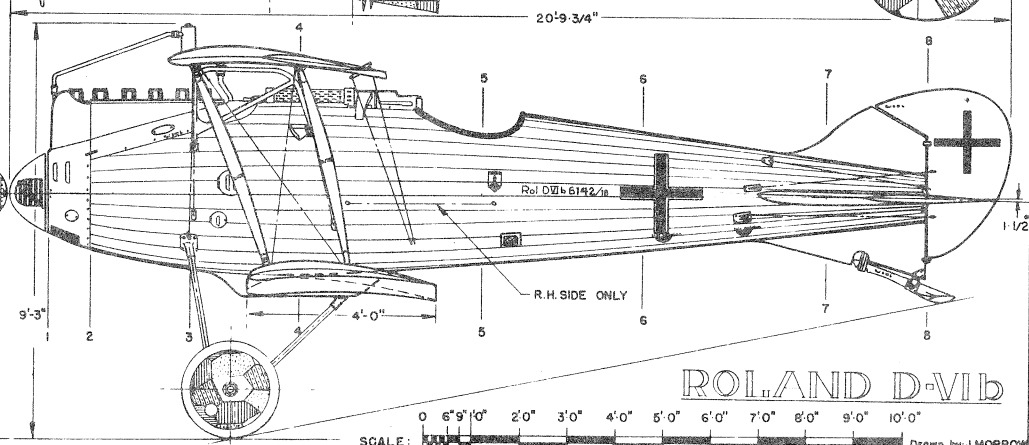
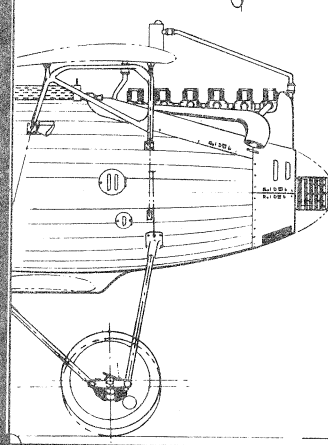
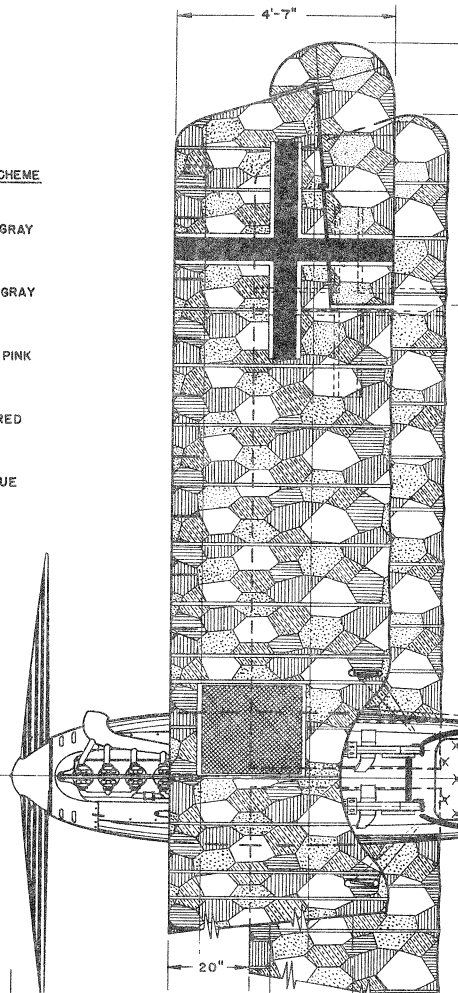
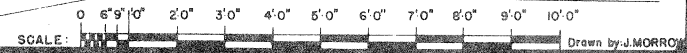


CHARACTERISTICS

PERFORMANCE		
MAX. SPEED		114.0 MPH
STALL "		58.0 MPH
RATE OF CLIMB (SEA LEVEL)		1230 FT/MIN
ENDURANCE		1-1/2 HOURS
SERVICE CEILING		17,400 FT
ABSOLUTE "		19,000 FT
WEIGHTS		
EMPTY		1523 LBS
ARMAMENT & EQUIPMENT		137 LBS
CREW		180 LBS
GAS		132 LBS
OIL		15 LBS
GROSS		1967 LBS
WING LOADING		8.53 LBS/SQ FT
POWER LOADING		9.94 LBS/HP
ENGINE	BENZ	200 HP
AREAS		
UPPER WING (INCL. AILERONS)		127.16 SQ FT
LOWER "		106 " "
SPAN		14.4 " "
AILERON (EACH)		18.68 " "
STAD.		11.92 " "
ELEV.		4.54 " "
FIN		6.08 " "
RUDDER DIMENSIONS		
GAP - AT OUTER STRUTS		56 IN.
INCIDENCE - UPPER WING		3-1/2°
" - LOWER " - ROOT		1-1/2°
" - " - TIP		3/4°
" - AILERON		WASHED-OUT AT TIP



ROLAND D-VIb



Drawn by J. MORRO