



SPECIFICATIONS
FOR CADET AIRCRAFT MODEL STF

TOP SPEED, MPH-----	175
CRUISE, MPH-----	130/120
RANGE, SM-----	500
STALL, MPH-----	50
RATE OF CLIMB, FPM-----	850
TAKEOFF DISTANCE, FT-----	800
LANDING DISTANCE, FT-----	875
SERVICE CEILING, FT-----	17,500
ENGINE USED-----	CONT.
HP RANGE-----	85/100
FUEL CAPACITY IN GAL-----	25
EMPTY WEIGHT, LBS-----	790
GROSS WEIGHT, LBS-----	1350
HEIGHT, FT-----	5.75
LENGTH, FT-----	18.5
WING SPAN, FT-----	27
WING AREA, SQFT-----	120
NO. SEATS-----	2
LANDING GEAR-----	TAIL WH., RETRACT MAINS
BLDG. MATERIALS-----	WOOD, STEEL TUBE, FABRIC
BLDG TIME IN HOURS-----	2500
INFO PACKAGE-----	\$10 US, \$15 FOREIGN
PLANS COST-----	\$330

AERO-SYSTEMS

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