



MAXIMUM TAKEOFF WEIGHT	640 LBS
EMPTY WEIGHT	530 LBS
DASH SPEED	160 KTS
MAXIMUM RANGE	760 NMI
TAKEOFF DISTANCE	1000 FT
LANDING DISTANCE	1000 FT
PAYLOAD	90 LBS
WING AREA	26.8 FT ²
SERVICE CEILING	18000 FT

		UNLESS OTHERWISE SPECIFIED:	DRAWN	NAME	DATE	TITLE: AERO 444 TEAM 2 3 VIEW DRAWING
		DIMENSIONS ARE IN FEET TOLERANCES: NA	CHECKED	GJA	20220305	
			ENG APPR:			
			MFG APPR:			
			INTERPRET GEOMETRIC TOLERANCING PER: NA			
		MATERIAL NA	COMMENTS:			
NEXT ASSY	USED ON	FINISH NA				SIZE D
APPLICATION		DO NOT SCALE DRAWING				DWG. NO. 20220305
						REV -
			SCALE: 1/24/WEIGHT:			SHEET 1 OF