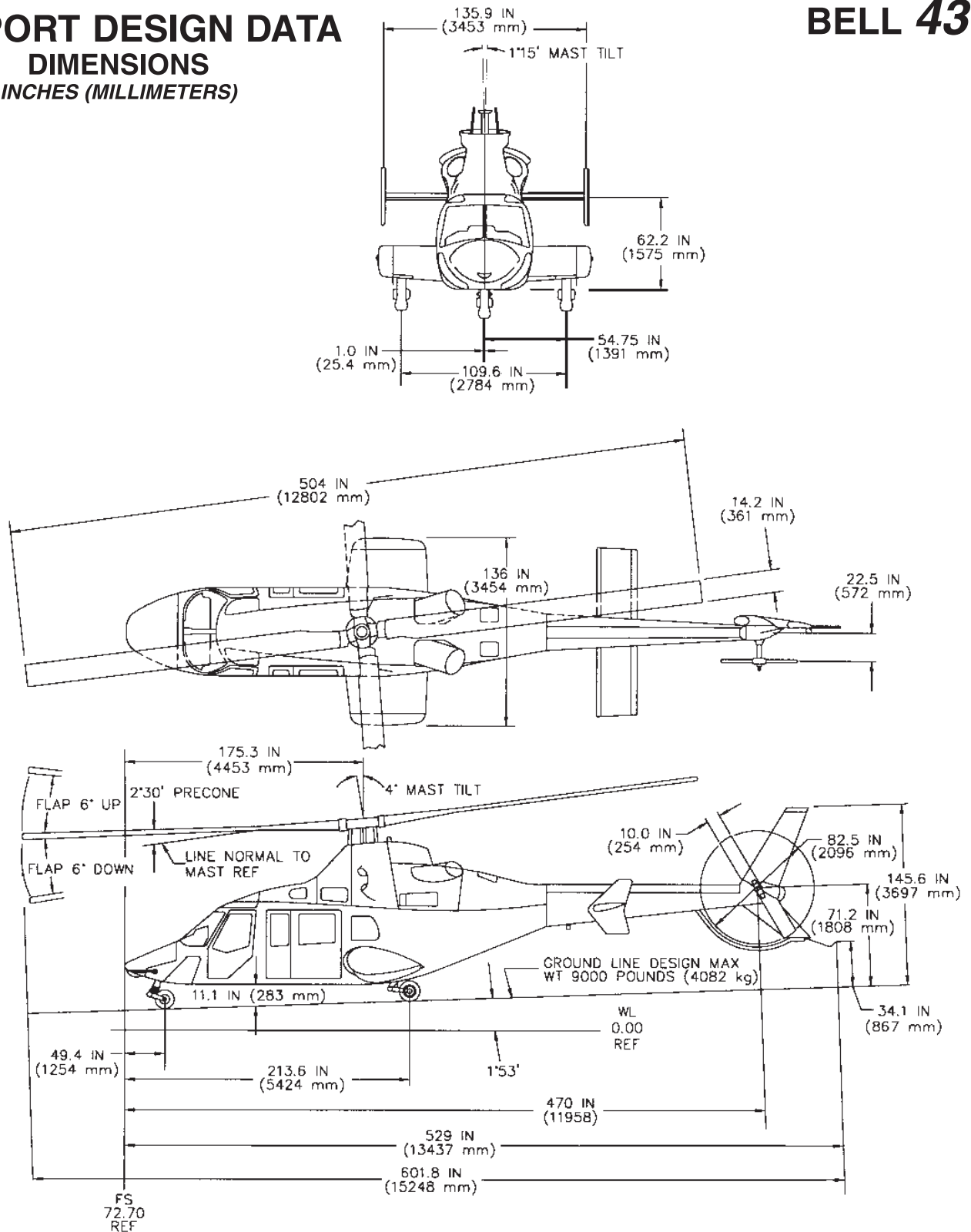


HELIPORT DESIGN DATA

DIMENSIONS

INCHES (MILLIMETERS)

BELL 430



LANDING GEAR LOADING @ MAXIMUM GROSS WEIGHT – 9300 POUNDS
BASED ON ONE "G" STATIC CONDITIONS AT AFT MOST STRUCTURAL CG LIMIT

LOADING CONDITION	LOADING (POUNDS)		CONTACT AREA (SQ. IN.)		CONTACT PRES. (PSI)	
	FORWARD	AFT	FORWARD	AFT	FORWARD	AFT
MAX G.W.	1624	7676	18.85	31.8 x 2	86	121
1.5 X MAX X G.W.	2437	11,513	25.1	43.8 x 2	97	131