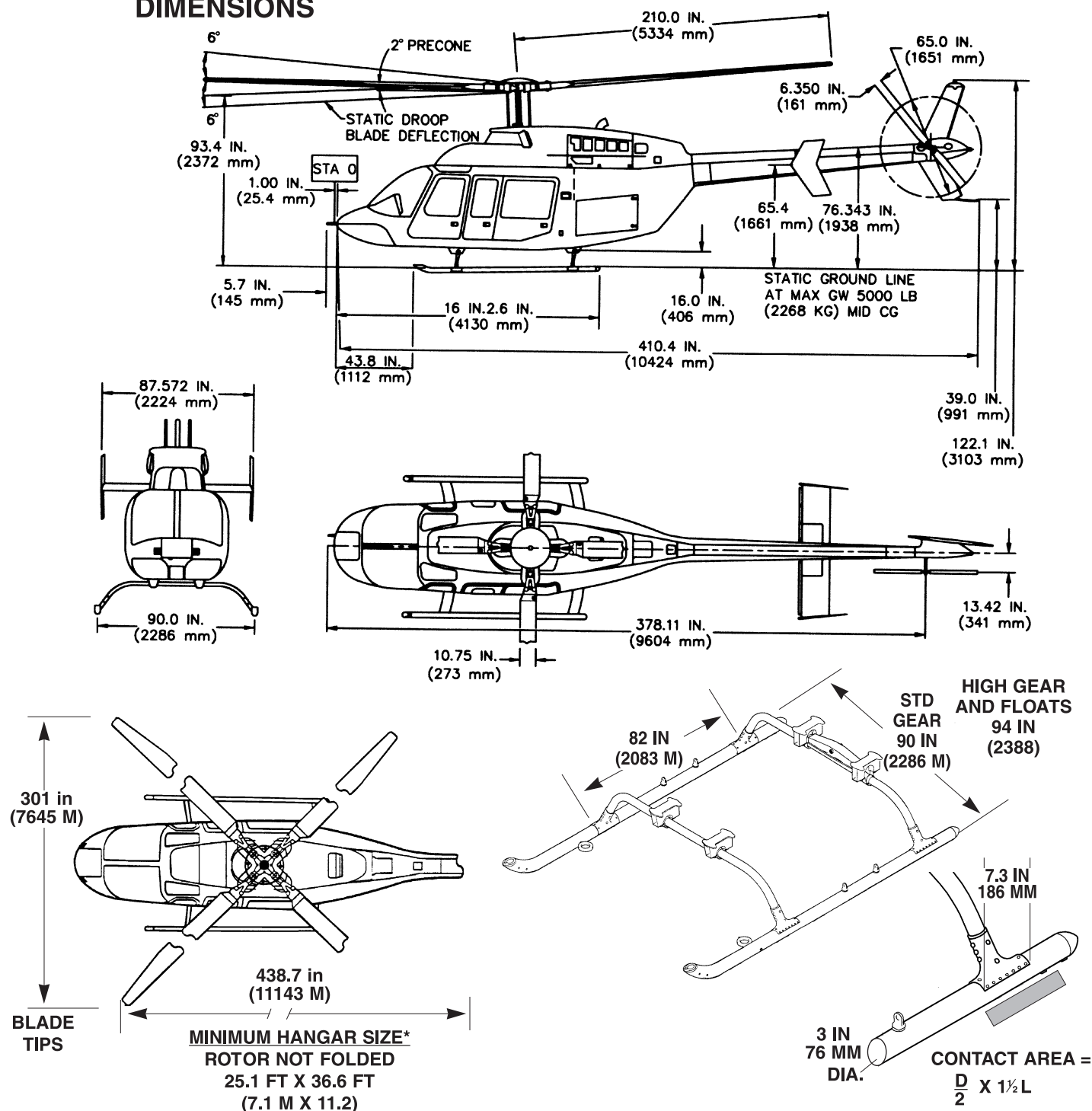


HELIPORT DESIGN DATA

DIMENSIONS

BELL 407



LANDING GEAR LOADING @ MAXIMUM GROSS WEIGHT – 5250 (POUNDS)
BASED ON ONE “G” STATIC CONDITIONS AT AFT MOST STRUCTURAL CG LIMIT

GEAR TYPE	LOADING (POUNDS)		CONTACT AREA (SQ. IN.)		CONTACT PRES. (PSI)	
	FORWARD	AFT	FORWARD	AFT	FORWARD	AFT
STD SKID	1405	3845	16.5 x 2	16.5 x 2	43	117
HIGH SKID	1372	3878	16.5 x 2	16.5 x 2	42	118
EMER FLOATS	1372	3878	16.5 x 2	16.5 x 2	42	118

Bell Helicopter **TEXTRON**

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