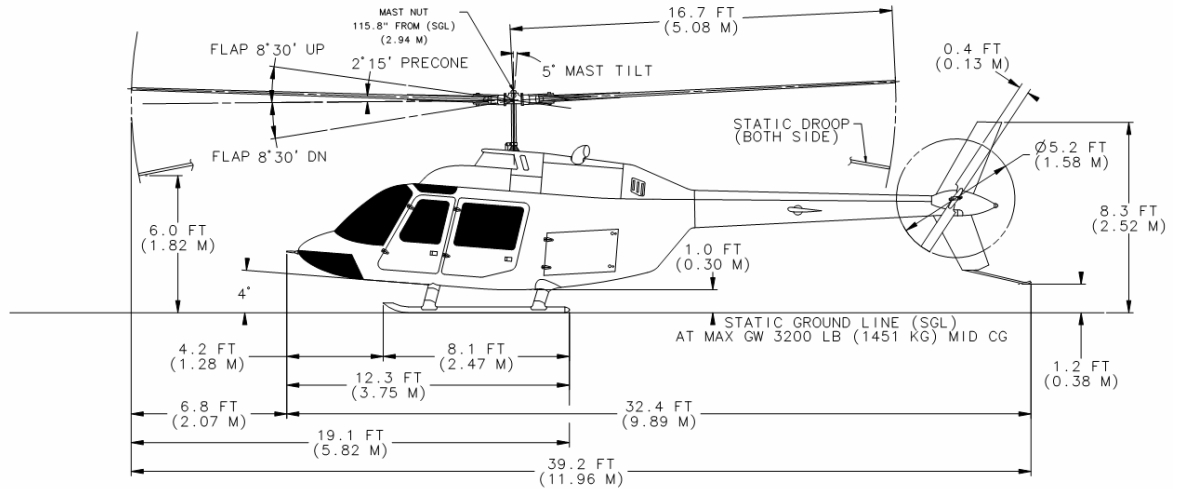
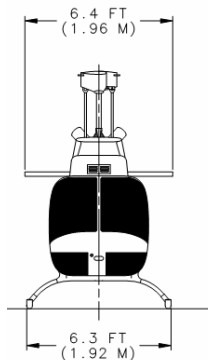
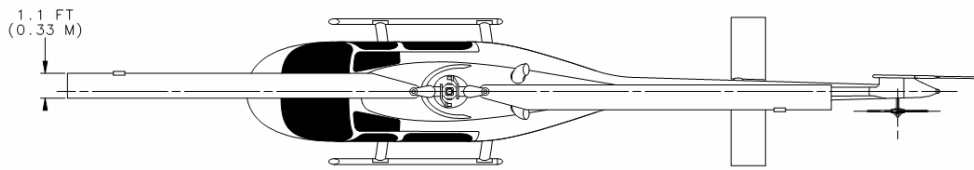


**Bell 206B-3
Heliport Design Data and Dimensions**

206B3
STD GEAR



**LANDING GEAR LOADING AT MAXIMUM GROSS WEIGHT (3200-POUNDS),
BASED ON 1G STATIC CONDITIONS AT AFT-MOST STRUCTURAL CG LIMIT**

Gear Type	Loading (lb)		Contact Area (in ²)		Contract Pressure (lb/in ²)	
	Forward	Aft	Forward	Aft	Forward	Aft
Standard Skid	623	2577	13.5 x 2.0	13.5 x 2.0	23	96
High Skid	468	2732	13.5 x 2.0	13.5 x 2.0	17	101
Emergency Floats	468	2732	13.5 x 2.0	13.5 x 2.0	17	101

**LANDING GEAR LOADING AT MAXIMUM GROSS WEIGHT (3350-POUNDS),
BASED ON 1G STATIC CONDITIONS AT AFT-MOST STRUCTURAL CG LIMIT**

Gear Type	Loading (lb)		Contact Area (in ²)		Contract Pressure (lb/in ²)	
	Forward	Aft	Forward	Aft	Forward	Aft
Standard Skid	538	2812	13.5 x 2.0	13.5 x 2.0	20	104
High Skid	451	2899	13.5 x 2.0	13.5 x 2.0	17	107
Emergency Floats	451	2899	13.5 x 2.0	13.5 x 2.0	17	107