

## Weight and Balance Scenarios

### Condition 1: No Fuel / No Patient

4195 Pounds

129.1 CG

124.8 – 136.6 CG Range

### Condition 2: St Joe Base with No Patient and 51 Gallons / 340 Pounds Fuel Remaining

4536 Pounds

129.7 CG

125.1 – 135.8 CG Range

### Condition 3: Harrison Hospital WITH Patient and 27 Gallons / 182 Pounds Fuel Remaining

4479 Pounds

127.7 CG

125.0 – 136.0 CG Range

### Condition 4: Accident Site WITH Patient and Zero Fuel Remaining

4297 Pounds

127.5 CG

124.8 – 136.4 CG Range