

# Helideck Limitation List (HLL)

## Thialf

Kts	Wind relative to ship heading	Limitation/Comment
<b><u>Starboard crane in rest</u></b>		
Take off /ldg >40 inc gusts	160°-220°	Possible turbulence - crane superstructure and port jib
<b><u>Both cranes raised and clear of the 210° sector</u></b>		
Take off /ldg >40 inc gusts	160°-220°	Possible turbulence - crane superstructure

### Non Compliances

5:1 Lifeboats either side of helideck, 47ft below deck level  
*Note: Beware of exhaust from funnels*

**Notes:** D = 27.2 Octagonal helideck located on the Bow  
The crane jibs are well above deck level when in the rests

### Max Heights above sea level

Draught	Helideck	Crane Boom
Working = 37980	124ft	
Survival = 47980	157ft	
Transit = 52980	174ft	

Min En-Route Altitude within 5nm =

