

CONSTRUCTION STANDARDS

Keel Failures

A list of known keel failures since 1984 – compiled by Mike Urwin and Simon Forbes

Summary of detailed data in spreadsheet:

	Total Number of reported incidents	72		
Cause of Failure	Undefined	40	55.6%	
	Welded fin failures	11	15.3%	34.4%
	Grounding or collision	8	11.1%	25.0%
	Hull/internal structure	8	11.1%	25.0%
	Keel bolts	3	4.2%	9.4%
	Keel cant system	2	2.8%	6.3%
	Total defined incidents	32	44.4%	