

## Errata

Object	Page	Correction
(Odessky..)	p.22	(Rainwater, 2008), Reference: Rainwater, S., 2008. Submerged arc welding: then and now.
..behavior..	p.26	..behavior (Palmer, 2012). Reference: Palmer, A.C., 2012. <i>Arctic Offshore Engineering</i> . World Scientific.
..and tubes ...	p.29	...and pipes demanded..
...(Østby, et al., 2012)....	p.60	HAZ toughness test is carried according to API RP 2Z or EN 10225. API RP 2Z specifies CTOD from 0.25-0.38 mm. ISO 19902 states that 0.20-0.25 mm required when the material is qualified by EN 10225.
..behavior. Major..	p.66	..behavior. Similar arguments are valid for FCAW/MCAW, which are often used for welding in vertical and sideways positions, that are required in shipbuilding applications. Major..
Tkb	-	Replace with: Full Thickness Ductile-to-Brittle Transition Temperature Test (Tkb)
Headings	pp.62-71	Should correspond to the chapter name
References	pp.95-102	Remove: s.l.: s.n.; toim.; ei pvm; osa/vuosikerta; Teoksessa
Appendix A	pp.103-113	Remove: average CTOD value; Chemical elements number should be a subscript
Table of Contents		Remove: Error! Bookmark not defined
Publication I	p.7:	Welding electrode diameter 4 mm
Publication II	Table 13:	SAW heat input 3.0-3.5, MIG/MAG heat input 1.2-1.5; p.12: CTOD average test statement should be removed. CTOD is determined based on MOTE approach; p.3, add: Steels with 0.9% Ni is often regarded to be on the borderline of low Ni content.
Publication III	Table 1:	Misspelling. "Chary" should be "Charpy"; Equation 1: "Nt" should be "Ni"; Conclusion: The Charpy-V test covers temperature down to -40°C, indicating an operation service temperature of the structure down to -10°C.
Publication VII	Conclusion:	Stainless steels for structures are not economically feasible, aluminium alloys are not applied in primary structures, but rather in secondary structures to reduce topside weight.