

## » Engineering Officer Endorsements

The minimum required International Convention on Standards of Training, Certification and Watchkeeping for Seafarers, 1978 (STCW) kilowatt (kW) limitation for engine officers (as listed on the Minimum Safe Manning Certificate) is determined based on the single highest rated engine power in kW, not the aggregate power of the engines.

This leads to:

- increased redundancy in qualifications on board leading to safer engine rooms;
- clearer paths for training and progression of junior engineers, able to gain experience on the installed power found on board; and
- qualifications matching the installed power makes finding qualified crew easier.

Matching the kW limitations for engine officers to the actual installed power per engine, for multiple engine configurations, can allow engineers to work on the power of engines for which they are qualified.

**Example: A yacht with two 3,000 kW engines on twin shafts requires 3,000 kW STCW qualified engine officers.**



**International Registries, Inc.**  
in affiliation with the Marshall Islands  
Maritime & Corporate Administrators

[yachts@register-iri.com](mailto:yachts@register-iri.com)  
[www.register-iri.com](http://www.register-iri.com)

