

EPL RightShip

The engine power limitation (EPL) is an important part of the GHG emission proofing. It limits the main engine's specified maximum continuous rating (SMCR), the engine's maximum power and torque output.

By limiting the original engine power to a lower load than the engine's MCR, the GHG emission rating is improved and the ratings changes from "E&F" to "D&E". This makes it more attractive for RightShip customers to charter out their vessel.



EPL RightShip

Improved emission rating

Key benefits

- Attractive for RightShip customers with high GHG emission rating
- Limitation on how much CO₂ a vessel can emit, e.g. a maximum speed limit
- Unchanged engine performance, ensuring that the engine operates within the technical file limits

Scope of supply

- For Everllence MC & MC-C engines a new set of main engine governor limitations parameters for fuel index vs. engine speed and maximum engine speed settings
- For Everllence B&W ME & ME-C updated engine power settings and maximum engine speed setting in the ECS parameter file
- Estimation of fuel consumption at EPL load
- Statement for NO_x compliance
- Info for EPL management plan

Applicable to

All Everllence two-stroke engines

Reference list

Sold to more than 600 vessels.

More information

Would you like to know more about the product, and how the upgrade can improve your specific engine? Then do not hesitate to contact your local Everllence PrimeServ office to receive more information about the upgrade!

Everllence PrimeServ

Teglholmmsgade 41
2450 Copenhagen SV, Denmark
P + 45 3385 1100
RetrofitDK@everllence.com
www.everllence.com/primeserv