

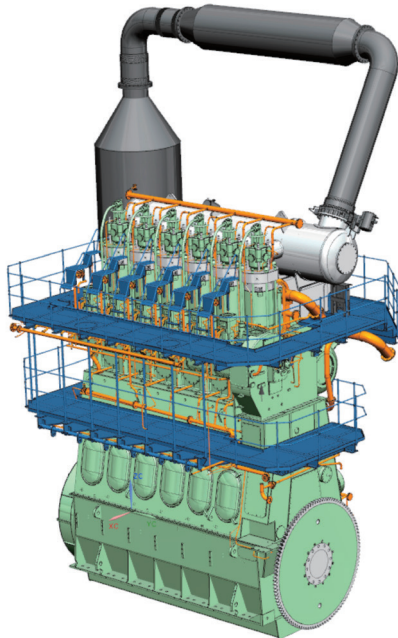
Selective Catalytic Reduction System

Hitz
Hitachi Zosen

HITACHI ZOSEN CORPORATION

<http://www.hitachizosen.co.jp/english/index.html>

SCR(Selective Catalytic Reduction) system for 2 stroke engines



Hitachi Zosen has developed an SCR system (jointly developed with MAN Diesel & Turbo) for marine vessels by adopting NOx removal catalysts for industrial plants in order to comply with TIER III NOx emission standards (The TIER III standards regulate 80% reduction of NOx from 2016 compared with the TIER I standards in 2005). This system is a Marine Pre -T/C SCR for low speed Main Engine which is compliant with TIER III and enables Engines not to emit extra CO₂ and has the feature of compacting, too.

INQUIRIES

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