

SP-180 SRE HF



Compact design hybrid application

- Real hybrid system
- Speed independent generator operation
- Direct drive with electric backup operation

Possible operation modes:

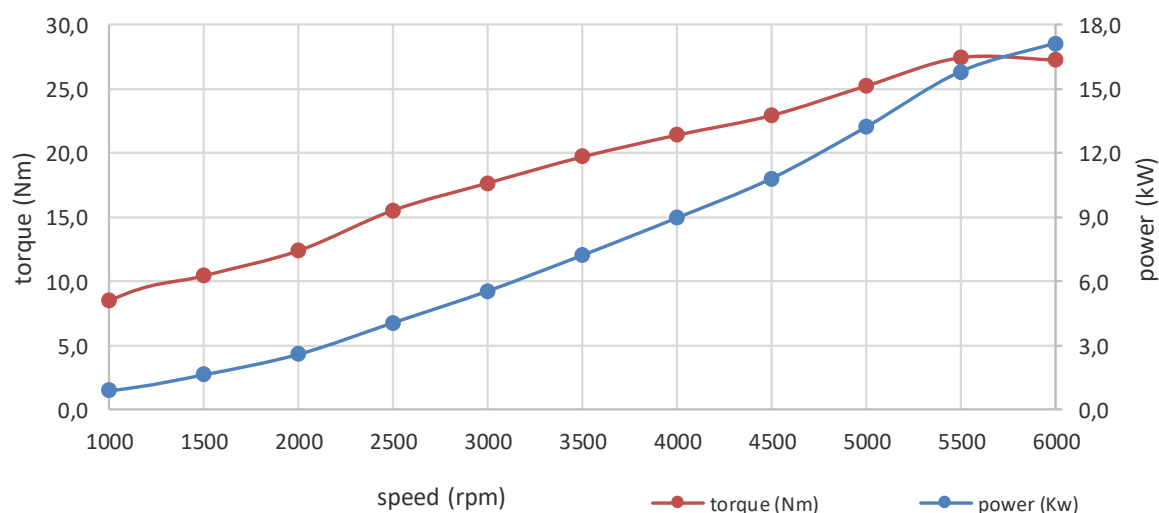
- E-drive-mode for starting and emergency back up
- Rotary-mode as shaft power
- Boost-mode for max. power (depends on battery size)
- Charging battery dep. power from rotary (range extender)

The SP 180 SRE Heavy fuel system is a modified version of the gasoline version. It includes all the auxiliaries of the gasoline version and in addition, a pre heating device for optimal heavy fuel starting, due to the increase in flash point.

All performance and fuel consumption data apply to standard atmosphere @MSL:

- **Fuel:**
Mix 200:1 (Jet A1/ Aspen 2 Stroke Oil)
- **Ambient air temp.:**
15°C (standard atmosphere @ MSL)
- **Ambient air pressure:**
1013 hPa (standard atmosphere @ MSL)

performance map



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