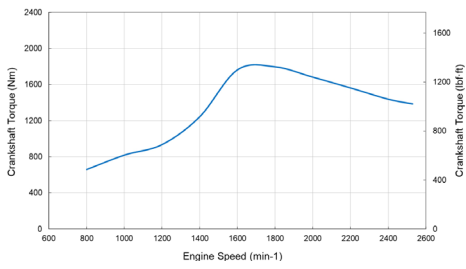




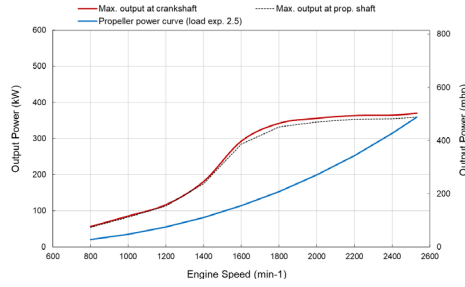


PERFORMANCE CURVES

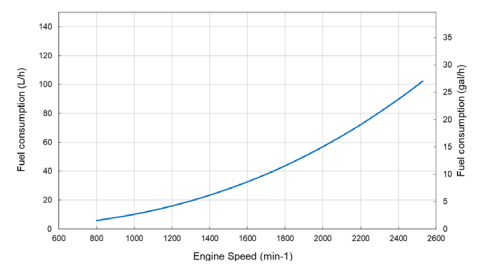
6LT500 Torque curve



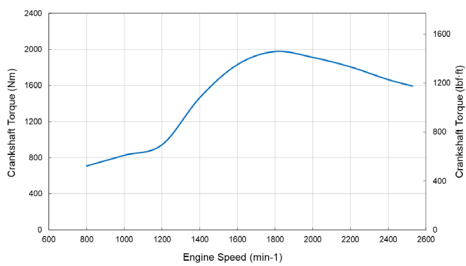
6LT500 Output Power curve



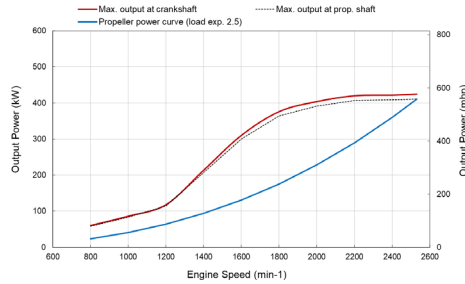
6LT500 Fuel consumption (load exp. 2.5)



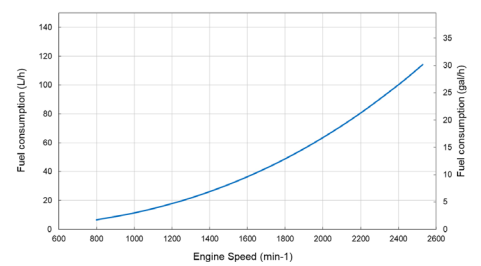
6LT580 Torque curve



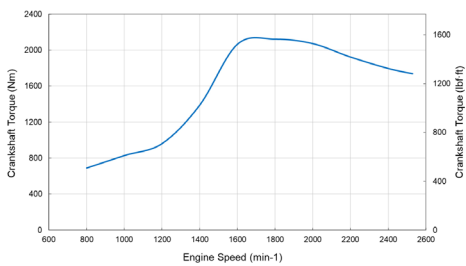
6LT580 Output Power curve



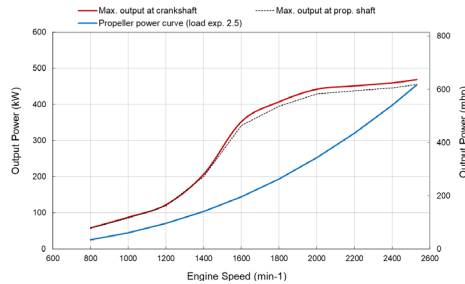
6LT580 Fuel consumption (load exp. 2.5)



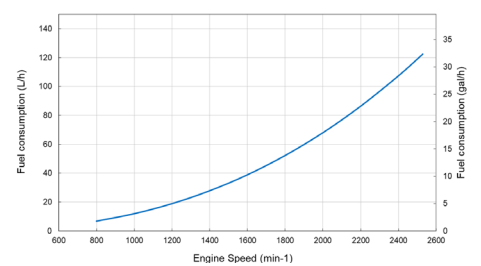
6LT640 Torque curve



6LT640 Output Power curve



6LT640 Fuel consumption (load exp. 2.5)



MARINE GEAR\*

<b>Model</b>	<b>ZF305-3A [Down angle: 7deg] / ZF305-3 [parallel]</b>
Clutch type	Hydraulic multi disc
Dry weight**	122 kg [269 lbs]
Reduction ratio [fwd/asn]	Gear ratio's available from ZF
Direction of rotation [viewed from stern]	Clockwise & counterclockwise
Lubrication system	Forced lubrication
Lube oil specifications	API class: CF or higher, SAE grade: #30
Max. lube oil capacity	6 L [ZF305-3A] / 6,5 L [ZF305-3]
Dry weight - engine & gear	1255 kg [2767 lbs]

\* Other marine gearboxes and configurations available upon request. Contact your local supplier for more information.

\*\* Dry weight includes cooler, brackets and damper disk.

ACCESSORIES

**Standard Package**

- 24V Electric system [single pole]
- Exhaust mixing elbow [high riser]
- Mounting brackets
- Alternator 24V - 90A
- Fresh water expansion tank
- VC20 Vessel Control System
- Electronic CAN-bus control head
- VC20 Multi-function color display
- Switch Panel
- Backup Panel

**Optional accessories**

- Angled, parallel, or v-drive gearboxes
- 2-pole
- Flexible mounts
- Hot water connection
- Front-PTO pulley
- IMO Tier2 certificate [EIAPP]
- NMEA 2000 Engine monitoring system
- Extra helm stations

- Man Over Board Switch
- Extension harnesses [3m, 5m, 10m, 20m]
- JC20A Inboard Joystick

NOTE: All data subject to change without notice. Text and illustrations are not binding.