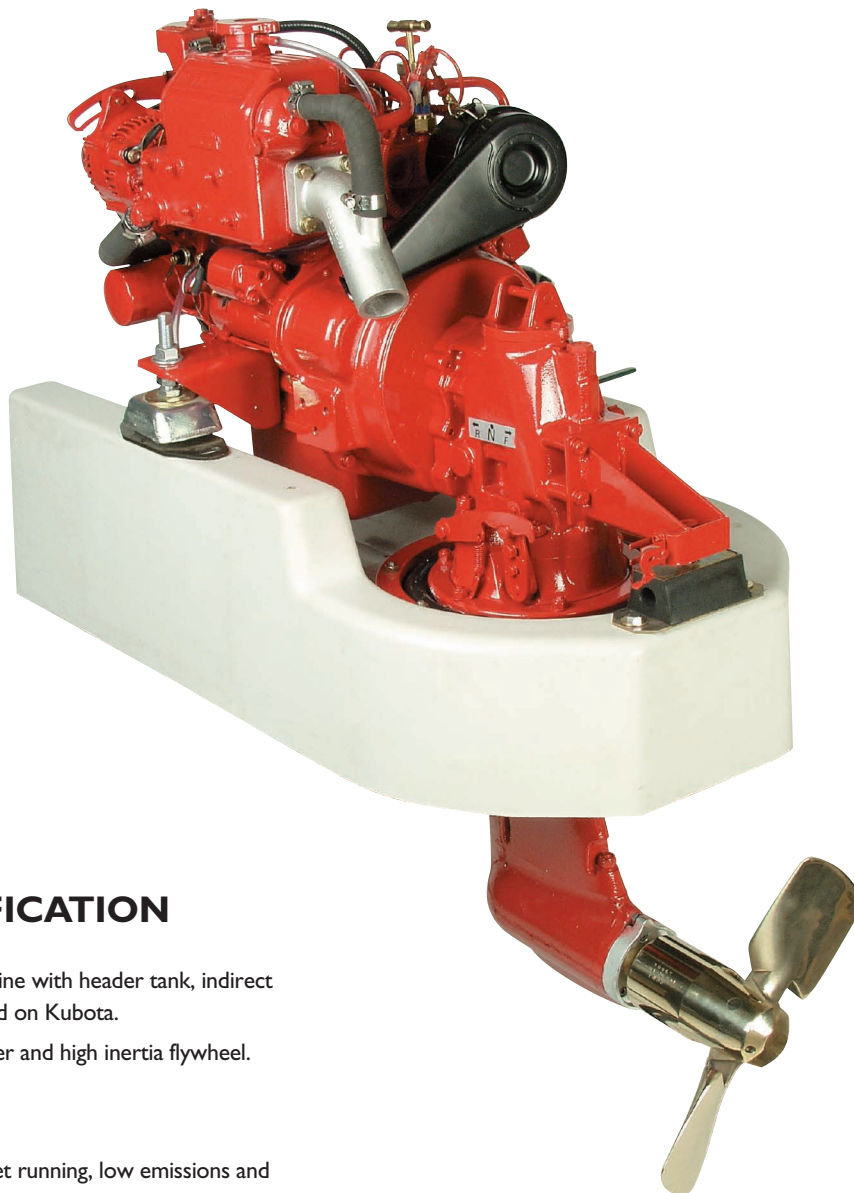


# BETA MARINE

## SAILDRIVES 13.5, 20 & 28 hp



### STANDARD SPECIFICATION

- Heat exchanger cooled diesel engine with header tank, indirect injection, naturally aspirated, based on Kubota.
- Smooth running with multi-cylinder and high inertia flywheel.
- Water cooled exhaust manifold.
- Fresh and sea water pumps
- Three vortex combustion for quiet running, low emissions and excellent fuel consumption.
- 12 volt electric starting with 40 amp battery charging alternator.
- Heater plugs for cold start below 5°C.
- Control Panel type "ABV" as standard with 3 metre interconnection cable and multi pin plug and socket.
- GRP base for "glassing" into the hull and flexible engine mountings.
- Engine with heat exchanger and header tank
- Fuel filter and mechanical fuel lift pump.
- Lubricating oil filter and sump drain pump.
- Saildrive 2.2 : 1 reduction
- Morse type cable support and end fittings for engine speed and gearbox control.
- Engine test certificate and operator's manual.

### OPTIONS

- Deluxe "C" Control panel
- 65 amp alternator (in lieu of 40 amp).
- 2 blade folding propeller.

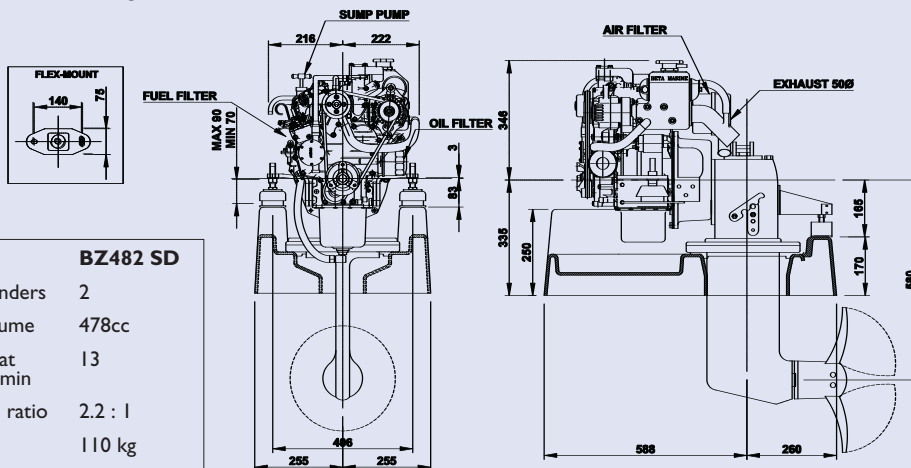


Standard "ABV" panel



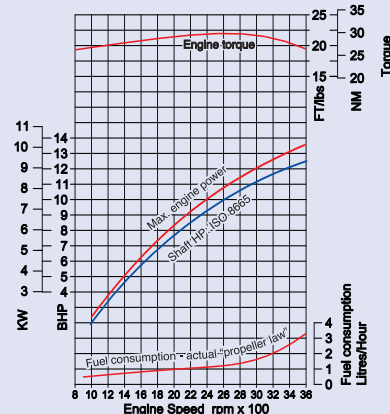
Optional "C" panel

## BZ482 SD 13.5 hp – Overall Dimensions – mm

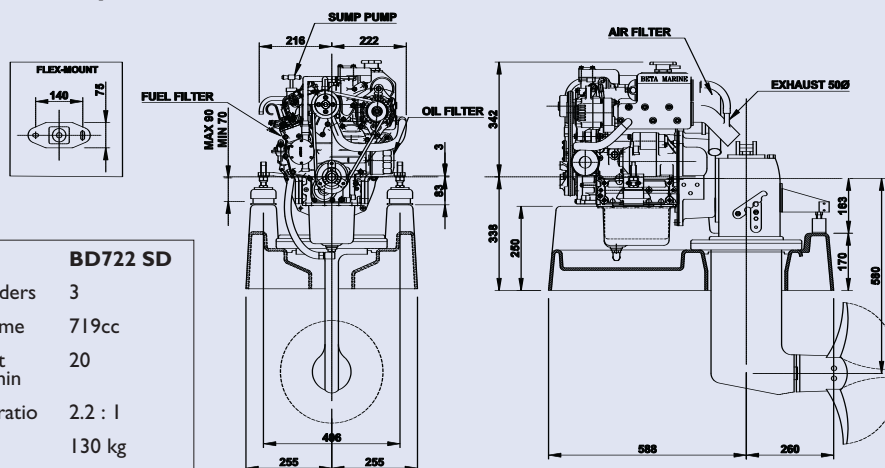


Data	BZ482 SD
No of cylinders	2
Swept volume	478cc
BHP max at 3,600 rev/min	13
Reduction ratio	2.2 : 1
Weight	110 kg

## Performance Data - ISO3046.2534

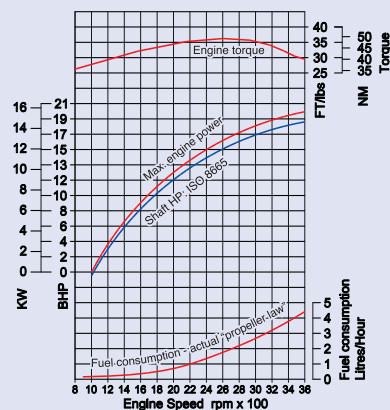


## BD722 SD 20 hp – Overall Dimensions – mm

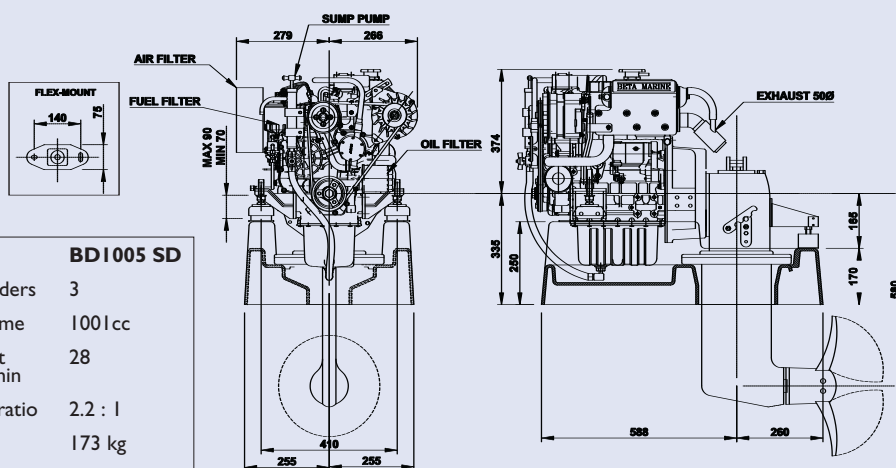


Data	BD722 SD
No of cylinders	3
Swept volume	719cc
BHP max at 3,600 rev/min	20
Reduction ratio	2.2 : 1
Weight	130 kg

## Performance Data - ISO3046.2534



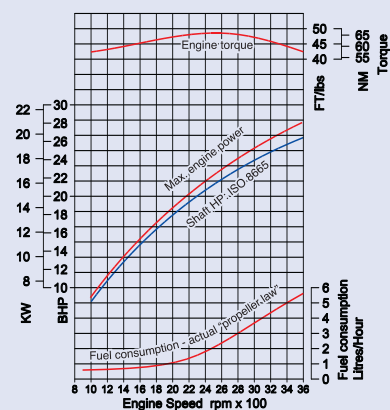
## BD1005 SD 28 hp – Overall Dimensions – mm



Data	BD1005 SD
No of cylinders	3
Swept volume	1001cc
BHP max at 3,600 rev/min	28
Reduction ratio	2.2 : 1
Weight	173 kg

## Performance Data - ISO3046.2534

MODEL BD1005 ISO-3046.2534



# BETA MARINE

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