## Small Engine Range - Specifications

4 cylinders with high inertia flywheel for smooth running at low rpm.

Heater plugs for cold starting below $5^{\circ} \mathrm{C}$, fuel filter, MECHANICAL fuel lift pump, MECHANICAL fuel injection pump and MECHANICAL engine governing ensures steadfast performance regardless of ambient conditions.

QUIET GEAR DRIVEN CAMSHAFT for maximum engine reliability and reduced servicing, as no timing chains or toothed belts have to be replaced.

Subject to criteria, Kubota based engines accommodate installation angles up to $15^{\circ}$ maximum when static and $25^{\circ}$ when heeling.

The Beta $10,14,16,20$ \& 25 are equipped with a standard 40 Amp alternator, the Beta $30,35,38$ \& 45 T are equipped with a standard 70 Amp alternator all are driven by a polyvee belt/pulley and achieve full power at cruising speed. OPTIONAL OR ADDITIONAL ALTERNATORS \& polyvee belt/pulley drive transmission are available.

Optional special feet service, to ease planning and installation Beta Marine offer 3D computer aided modeling for the design \& the manufacture of bespoke feet to allow direct installation on to your vessels existing engine bearers.

Mechanical \& hydraulic, in-line, down angle or $V$ drive gearbox options. Output rotation is clockwise in ahead, viewed from the gearbox end.

## Cuaway Images Are for illustration

Purposes \& Not Necessarily Representative


