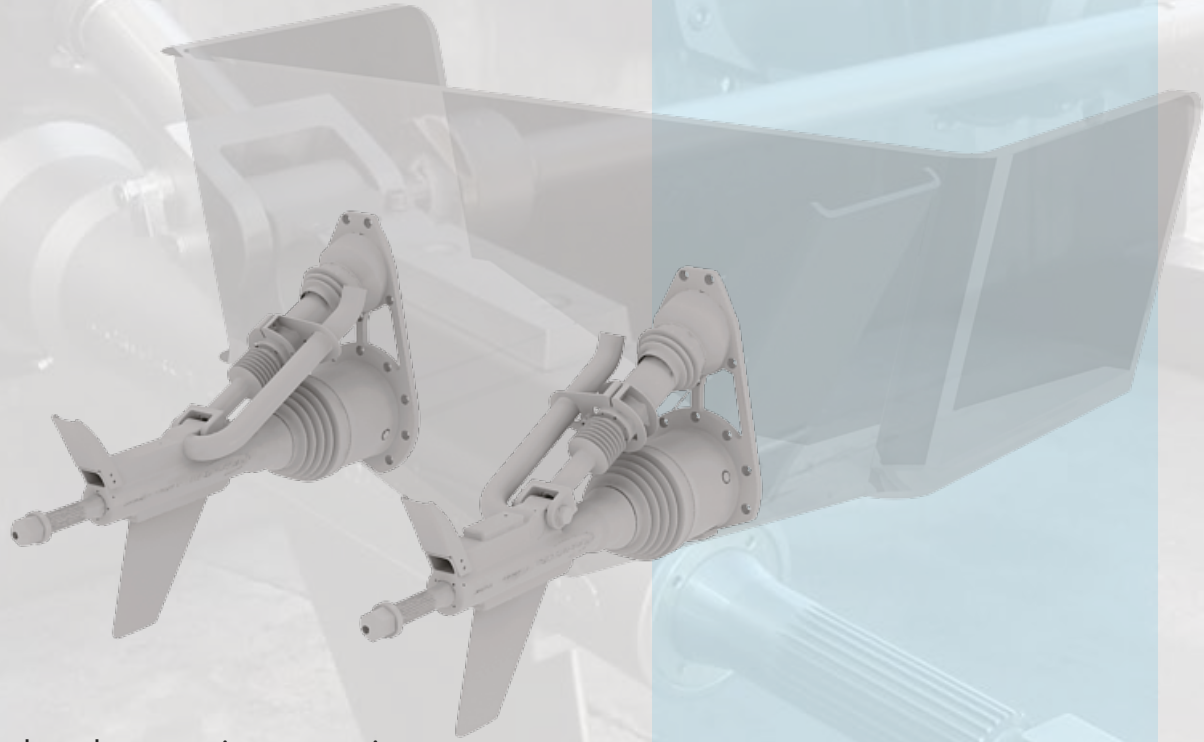




COMPONENTS

COMPACT DRIVE

DRIVE REVOLUTION



Metamarine has developed this new drive system that can be used for pleasure commercial or patrol vessel. That system has two principal features. The steering system are located inside the boat so you can work on that without lifting the boat from the water. This feature causes that if the boat has been left for a long time without using don't need to clean the steam of the rudder system from

marine vegetation. Integrated on the drive is built a channel of ventilation for the propeller. this channel help to go on plane faster specially for heavy patrol boat. To complete the drive we can provide hydraulic unit to move rudder and trim and stainless trim tabs. There is some different size from 150 hp to 4000 hp. Special size can be made on request.

Type	Max torque
7IT10.	2400 n/m
7IT11.	3500 n/m
7IT12.	7100 n/m
7IT13.	11500 n/m
7IT14.	21300 n/m

COMPACT DRIVE

Standard equipment drive system:

- n ° 2 surface drive;
- n ° 2 directional fins;
- Mounting flanges;
- Hydraulic cylinders kit for rudder and trim;
- Rubber guard for trim;
- Transmission oil tank;
- Hydraulic unit for rudder and trim control.

Optional:

- stainless steel bolts kit
- cardan flange
- isolation plate for aluminium boat
- cavitation hose
- position indicator for dashboard (rudder/trim)
- hydraulic unit
- hydraulic pump
- helm

Drive features:

- 1) Ball seal with o-ring does not require maintenance.
- 2) Axis with double bearings for less vibration
- 3) Cooling system on input bearing
- 4) Triple viton shaft seal on the output of the axis for less friction and at the same time safety of sealing against water income,
- 5) completed with sacrificial anode

DRIVE REVOLUTION



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METAMARINE
COMPONENTS