

# Tiger Shark 80



## MAIN TECHNICAL DATA

Power Hp	80
Power Kw	58,8
Max r.p.m	5500
Motor type	2 Stroke - L.P.D.F.I. (*)
Swept volume c.c.	1025
Bore x Stroke (mm)	80 x 68
N° Cylinders	3 on line
Induction	Direct injection
Oil/fuel mixing	Automatic Multipoint with variable ratio oil injection
Fuel	Petrol (see user manual for specifications)
Fuel tank (L)	23
Ignition	T.C.I.
Ignition timing	Computer regulated
Starting	Electric
Generator c.c.	12V - 300W
Cooling	Water cooled with pump-forced circulation
Exhaust	Bilateral, underwater with depression by propeller
Suspension	Silent-block - controlled compression and traction
Trim adjustment	Electric with Power Trim/Tilt
Direction reversal	Mechanical A-F-R
Transmission ratio	13/27
Propeller type	3-bladed with built-in spring drive
Weight basic versions (Kg)	120

(\*) L.P.D.F.I. = Low Pressure Direct Fuel Injection

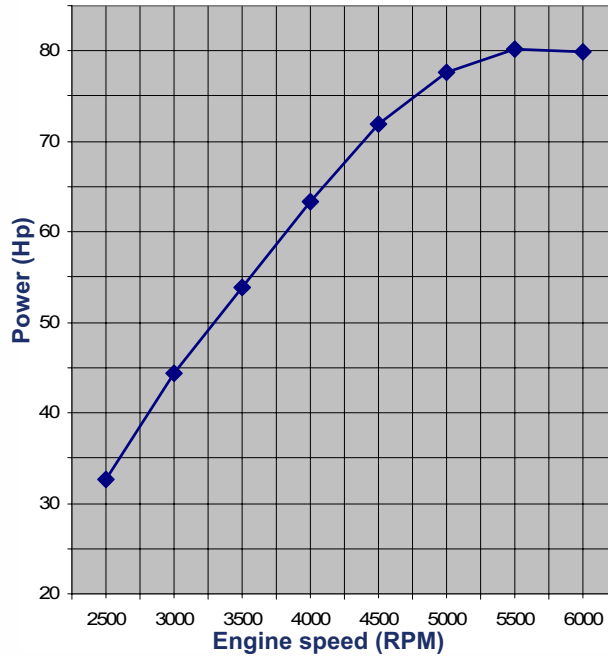
## STANDARD FEATURES

- Micro processor ignition system
- Electrical revolution limiter
- Automatic variable fuel/oil mix
- Anticorrosion protection with sacrificial anodes
- Water hook-up for cleaning motor
- Power Trim/Tilt
- Trim for navigation in shallow water
- Accelerator control clamp
- Steering arm
- Fixing bolts
- Tilt control on motor
- Rev. counter
- Single-lever remote-control box with safety switch
- Propeller

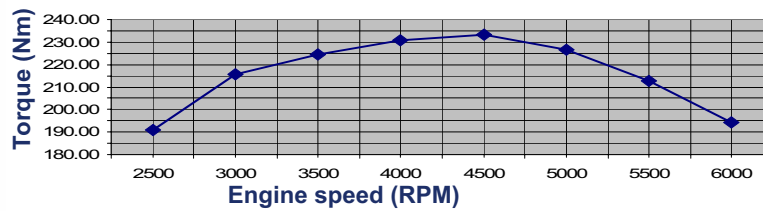
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## Engine Curves

Power at the propeller shaft



Torque at the propeller shaft



Maximum fuel consumption (l/h)

(Full throttle opening – Declared Max. RPM)

