



Application Profile



Application:	Island Gypsy Motor Yachts
Vessel Model:	Newport 400
Vessel Construction:	GRP
Length (LWL/LOA):	40' – 43'
Weight:	13 tons
Engine Model:	N6.230
Engine Power:	230hp at 2600rpm
Drive Configuration:	Conventional Shaft Drive – Down Angle
Gear Ratio and Model:	ZF 63A @ 2.01:1 Reduction
Gear & Throttle Control Type:	Mechanical Morse
Cruise Speed:	8.5 knots
Top Speed:	11 knots
Propeller Size:	23" dia x 20" pitch, 5 blade
Commissioning Date:	01/02/2021N

Comments:

New build application. Very smooth and economical cruise at 1800rpm giving 8.5 knots.

Simple and easy to maintain mechanical engine is very well suited to this classic style displacement cruiser.

High torque and low rpm robust John Deere base engine.

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