

Hamilton Jet Model HJ291
 Application Review

Single 291 Jet for Classic Styled Gamefisherman 30



Gamefisherman Inc., builder of upscale sport-fishing boats ranging from 30' to 50', has recently launched a Hamilton Jet powered version of their Gamefisherman 30. Whilst the classic lines of these craft are reminiscent of an earlier era, today's version incorporates the very latest marine technology.

This particular craft, a mid size, semi-custom classic sportfisherman, is powered by a single Hamilton model 291 waterjet driven by a Cummins 3708 diesel engine developing 355hp. This combination provides thrust for a top speed of 31 knots whilst returning good fuel economy at a cruise speed of 26 knots. With no underwater appendages, the jet installation provides shallow draft capability allowing fishing grounds, inaccessible to conventional propeller driven craft, to be reached without risk of damage to vital equipment. The Hamilton Jet design, with separate deflectors for steering and reverse, provides outstanding manoeuvrability for fighting a big fish or docking. Using simple single lever controls and the helm wheel, independent vectoring of the steering and ahead/astern thrusts gives 360° thrusting ability, regardless of boat speed or direction.

C W F Hamilton & Co Limited
 Lunns Road Middleton Christchurch 4
 New Zealand. P O Box 709
 Telephone: +64 3 348 4179. Facsimile: +64 3 348 6969



At speed or at rest, the classic lines of the Hamilton Jet powered Gamefisherman 30 belie the high degree of latest marine technology incorporated in the design.

▶ Brief Specifications

| | |
|---|--|
| NAME: Gamefisherman 30 | SPEED: 31 knots (maximum) 26 knots (cruise) |
| SERVICE: Sports Fishing | WATERJETS: Single Hamilton Jet Model 291 |
| LENGTH: 9.10 metres [LOA] | ENGINE: Cummins diesel, Model 370B 265kW (355hp) @ 3000rpm |
| BEAM: 3.10 metres | DESIGNER/BUILDER: Gamefisherman Inc, Stuart, Florida, USA |
| DRAUGHT: 0.38 metres [static] | Hamilton Jet DISTRIBUTOR: R.B. Grove Inc, Miami, Florida, USA |
| CONSTRUCTION: Fibreglass | |
| DISPLACEMENT: 3.9 tonnes (8,500lbs) | |



Authorised
 Distributors
 Worldwide