



SCOTT 851 WATERJET

8.5" High Performance Single Stage Commercial Jet

FEATURES

- Heavy duty main bearing and high tensile duplex main shaft
- High flow, high performance intake - super tough construction
- Fully Adjustable Patented Scott Trim Nozzle system
- Split Duct Reverse Bucket - super efficient
- Changeable Nozzle Rings for precise performance tuning
- Easy Clean Grate - push control grill cleaning (optional)
- Skid Plate - protect the underside of your jet
- High Flow Tail Pipe – compact, anti-swirl vanes enhances performance
- Stainless Controls - fully adjustable, tough, precise stainless rod ends
- Unique Scott Impeller Design - tough and durable, huge range available
- Unique Anti-Swirl Stator - tough stainless construction, easy maintenance

CONSTRUCTION SPECIFICATION

- High flow intake / Anti-swirl tail pipe / Reverse Bucket - H25 cast alloy
- Trim nozzle - H25 cast alloy,
- Main shaft - SAF 2205 duplex SS shaft
- Main bearing - SKF or FAG QJ 309
- Water bearings - Cutlass bearings
- Shaft sleeves - Hard chrome over 316 Stainless steel
- Mechanical seal - Carbon over ceramic
- Impellers / Control shafts / Steering and Reverse cranks - 316 SS

APPLICATIONS

The Scott 851 is a high performance single stage jet designed for use in medium size leisure/sport boats.

Typical uses include river boats, lake boats and sea boats.

The 851 jet is built ultra tough to handle the rigors of extreme jet boating and to provide the performance and handling that all Scott jets are famous for.

The Scott 851 is a very tuneable jet and can be configured for many different engine combinations from V6 engines through to V8 engines. Typical engine choices with this jet are Lexus 4.0L V8 and 3.8 Holden V6 engines.