

JET BOAT MINI RACK MECHANICAL STEERING SYSTEM

APPLICATIONS

SeaStar Solutions Jet Boat Mini Rack is recommended for use in all jet boat applications with Dual Engine/Dual Jet pump boats powered by Yamaha or BRP jet drives up to 260 HP.

Not for use with large jet pumps using automotive V-8 engines or outboards using lower jet units.

Minimum behind dash space required is 19 1/2 inches.

Accepts steering wheels up to 16 inch diameter maximum.

FEATURES

- One and a half turns lock to lock travel with four turn mechanical advantage.
- 90° dash mount (Tilt steering option available)
- Standard ¾" round taper steering shaft.
- Stainless steel cable connection ends.
- Fast, easy installation: back mount design allows quick placement in dash PLUS mounting hardware fits industry-standard SeaStar Solutions rack mounting holes.

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Mechanical Steering System

This new mechanical steering system is designed to deliver the smoothest and most efficient steering available for twin engine jet boats. Developed for twin jet engine boats, this new product combines the mechanical advantage of a four turn steering system with the responsiveness of a one and a half turn system.

Featuring SeaStar Solutions pioneered Xtreme cable technology, the system has a small behind-dash profile and independently routed steering cables mounted to each bucket of the twin engine system. The robust, high performance armor wrapped cable core features splined ridges molded on the core for minimal contact between the liner and core. This design allows the core to glide freely, for minimal lost motion and smoother, easier steering. The resulting reduction in cable friction not only improves performance, it keeps the entire steering system running smoother, longer. The new system is also easier to install than other jet boat steering systems. Ease of installation combined with decreased driver fatigue make Mini Rack unmatched by other mechanical jet steering systems.

Utilizing proven rack and pinion gear design mated with Xtreme cable technology, the Mini-Rack has been rigorously validated through both laboratory and on-water testing. The system is fully approved and compliant with ABYC P-23 and NMMA.

This competitively priced system is available in both standard-helm and tilt-helm options.





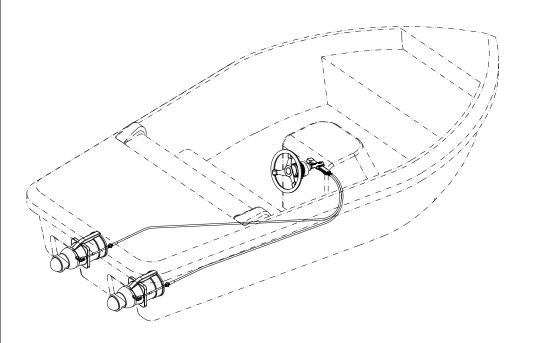




JET BOAT MINI RACK MECHANICAL STEERING SYSTEM

FEATURES

- Meets A.B.Y.C. standards
- Meets N.M.M.A. certification requirements.



ORDER INFORMATION CHART

COMPLETE SYSTEM

This Steering System is sold by components. Select helm, bezel and cable or tilt helm, tilt mechanism and cable from items listed below.

| COMPONENTS | PART NO. |
|-----------------------------|----------|
| Standard jet boat rack helm | SH5220P |
| Back Mount rack bezel | SB39526P |
| Dual Cable assembly-Yamaha | SSC144XX |

| OPTIONS | PART NO. |
|---------------------------|----------|
| Tilt jet boat rack helm* | SH91620P |
| Sport Tilt Mechanism | SH91800P |
| Sport Plus Tilt Mechanism | SH91900P |

| SERVICE ITEMS | PART NO. |
|-----------------------------|----------|
| Steering wheel hardware kit | SA27454P |

*Requires tilt mechanism to complete Tilt steering system installation.

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