



FREQUENTLY ASKED QUESTIONS



# FAQ's

## What Bow Trolling Motor Will Work with my Wilderness Systems Tactical Pro 128?

The Wilderness Systems Tactical Pro 128 is designed to accept trolling motors with a single pivot lift mechanism. The bow mount plate has 4 holes in a 4.5"x2.875" hole pattern that should work with quick release brackets from some major manufacturers. Customers may need to remove the mount plate and drill the mounting holes for the motor on their own if it does not fit the provided pattern. While a 36" long shaft is ideal, the kayak will also work with longer shaft lengths.

Wilderness Systems does not endorse the use of motors with a scissor/linkage style lift system.

Some motors that might work but have not been verified include: Lowrance – Recon. Minn Kota – PowerDrive, Ultrex, Ulterra, Terrova. Garmin: Force Kraken (bow mount plate modification/hole drilling for quick release bracket required)

## What is needed to register my kayak in my state/province?

Kayak registration requirements vary by state/province and non-motorized or motorized use so please consult the regulations in your state of residence. You can find the serial number of the kayak inscribed on the back right side. Wilderness Systems ships all kayaks with a manufacturers statement or origin which may also be needed.

### What is the capacity of the Wilderness Systems Tactical Pro 128?

The capacity of the Wilderness Systems Tactical Pro 128 is 800 – kayak (~150 lbs) plus person plus gear. This 800 lb performance capacity is measured at the point where performance of the kayak becomes diminished.

\*Some media resources from the iCAST exposition may state a 600 lb capacity. This capacity was published prior to final testing and the final adoption of the performance capacity standard with total weight.

### What size Wilderness Systems Kayak Cover fits the Tactical Pro?

The large kayak cover will have a tight fit and will work well when there is no stern motor. The <a href="extra large">extra large</a> cover will have a generous fit, especially when users have stern motors and ample accessories mounted to the kayak. With both covers, the seat will need to be removed for cover install and the bow mount motor may need to be removed.



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 What are the wiring components included with the Tactical Pro 128?

The Wilderness Systems Tactical Pro 128 comes with a wiring harness made from 8 gage wire. This harness includes a 60 amp circuit breaker. Battery terminal leads are crimped on the stern end of the harness and the bow end has an Anderson-style plug mounted to the bow thruhull wiring plate. Also included with the harness is a second Anderson-style plug with wiring pigtails for wiring to a 12V trolling motor

\*Further details for wiring install are found on the Kayak Setup portion of this document HERE.

 How do I use the Thru Hull Wiring Plates on the Wilderness Systems Tactical Pro 128?

Take a look at <u>THIS</u> instruction sheet for using the thru-hull wiring plates to set up a fish-finder transducer. You can use the Wilderness Systems Thru Hull Wiring Kit or a thru hull wiring kit of your choice at this and all of the thru hull wiring kit locations. Thru hull wiring plates can be placed to accommodate changes in wiring configurations.



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#### Where and how does a transducer mount to the Wilderness Systems Tactical Pro 128?

A fish finder transducer mounts in a recess on the hull of the Wilderness Systems Tactical Pro 128 that is located along the center line towards the front of the standing area. Transducer wires can be ran through the scupper at the front of the recess and then through the thru hull wiring plate that is located on the deck at the scupper. See images that show (1) transducer location on hull, (2) transducer wire exiting scupper at location A and wires exiting at location B to reach screens mounted on the captain's bar, and (3) a transducer in the recess of the hull. The recess will included two 10-32 molded-in inserts that should accept most transducer mounting brackets. Confluence Outdoor SKU 8080069 can also be used for mounting if the bracket on your transducer does not fit the molded inserts.

