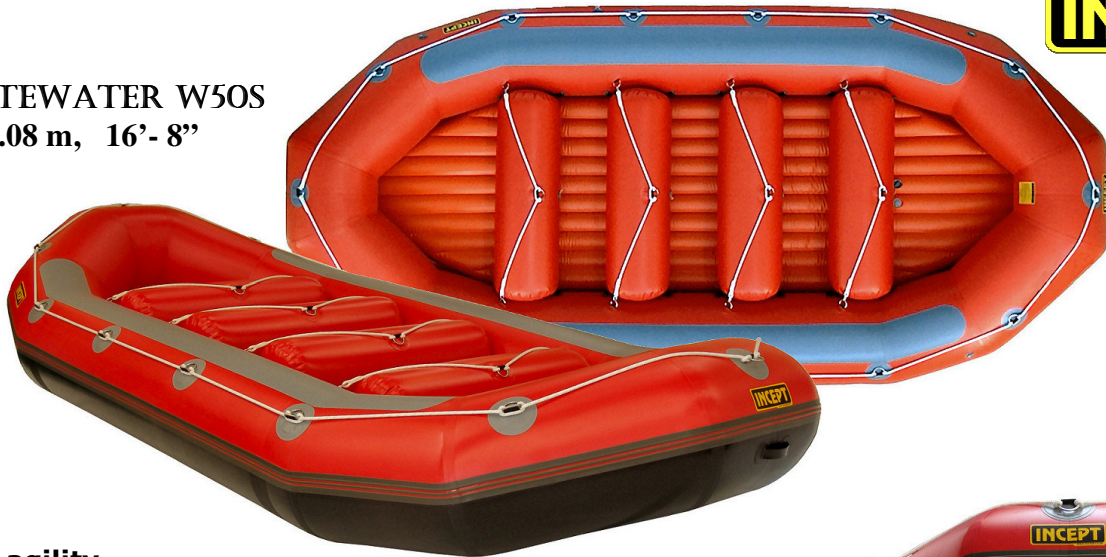


the rafts - *Whitewater W50S*

INCEPT

WHITEWATER W50S
5.08 m, 16'-8"



Surprising agility

The Incept Whitewater W50S is a larger raft designed for high volume rivers.

With its large payload and surprising agility it is a natural choice for commercial outfitters.

Used as a paddle boat with thwarts, or an oar-rig without thwarts, the W50 will repay your choice with predictably good performance and ease of paddling or rowing - it is fast, easy turning, stable in extreme conditions and has good carry-through in holes and stoppers.

Easy paddling / rowing

One of the greatest benefits of these easy-paddling/rowing rafts is that the effort required of the crew is greatly reduced. When called on in major rapids the crew is more responsive and comes off river at end of day fresher and happier.

The W50S, like all Incept self-bailers, has a carefully rockered floor and smooth sandflap attachments to the sponson. The reduction in

underwater drag, especially in cross-flows, gives this boat its outstanding stability and its ability to safely take lines in rapids previously not considered wise or possible.



Whichever *Whitewater* model size is the appropriate choice for your river, you can expect more control, less flips and wraps, increased handling safety in marginal conditions, and a happier crew.



"... takes one hell of a load and yet remains easy to row."

- Dave Warren

Warren River Expeditions, Salmon ID USA



FEATURES

PERFORMANCE The brand "INCEPT" assures the best performing rafts in the industry

MATERIALS Polyurethane and Polyurethane Alloy options

GRABLINE Fitted grab-line properly tied off on all D's

SHIELDED D's S/S shielded D's, unique to Incept, prolong webbing and grab-line life by up to 10 times



THWARTS Fixed or removable, ends shaped to sponson

VALVES Industry-standard HR inflation valves, matching floor relief valve



HANDLES Polyurethane bow and stern carry handles

BAILING Fast self-bailing

COLOURS Available in red or yellow

SAFETY 11 separate air compartments



the rafts - *Whitewater* W50S

Main Salmon River, Idaho USA

OPTIONS - Incept W50S self-bailing rafts

- **Materials** - constructed from heavy duty pure Polyurethane or from heavy duty Polyurethane-alloy boat materials
- **Thwarts** - can be repositioned, can be fixed or removable, and up to 4 thwarts can be fitted
- **Bow-bags** for easily accessed on-river gear (e.g first aid kit)
- **Foot cones**, extra Handles, extra D's, Flipper-grippers
- **Internal** grab-line
- **Chafers** - Extended frame chafers
- **Armor** - Additional PU armor (e.g trailer rub spots)
- **Valves** - choice of position and type
- **Signage** - screen printing in permanent 2-part flexible paints
- **Bucket Floor** - model W50R - enquire for details



MATERIALS	W50SX	W50SU
General	PU Alloy 1050g/32 oz 1100d Polyester	Polyurethane 1100g /31 oz 1670d PE
Under Tube	PU Alloy 1500g/45 oz 1880d Polyester	Polyurethane 1500g /45 oz 1880d nylon
Floor Base	Polyurethane 1500g/45 oz 1880d nylon	
Floor Cap	Polyurethane 1000g/30 oz 940d nylon	

Incept Inflatable Technology

Design experience, expert craftsmanship & the world's best processes and materials.

Key Information About Incept Inflatables

Incept Marine Ltd is a New Zealand based manufacturer and international supplier of world class inflatable marine boats, inflatable rafts, -kayaks and -canoes, inflatable rescue and fishing craft to multiple market sectors.

The factory is a modern purpose-built facility with the latest machinery and with long term skilled staff in Taihape, a central North Island location close to mountains, lakes and rivers.

All inflatable boats made by Incept have 100% heat welded air chambers using variously all three available welding technologies.

Focus on Performance

Incept inflatable boats are designed by professional engineers - boating enthusiasts - to achieve optimum waterline shapes and exceptional handling. Not only the sponsons but also the self bailing floors are tapered and rockered - careful consideration is given to every trade-off factor that exists in inflatable boat design.

At design stage so much emphasis is placed on performance that ease of production is secondary - if it doesn't work in the water, it doesn't get made at Incept. And we have never heard of an Incept owner anywhere who does not think Incept boats are the best performing in their class.

Poly Urethane (PU)

Polyurethane is unbelievably tough and is the strongest boat material available. It is weldable for construction - which means there is no glue to deteriorate - and yet easily repairable with glue. It has better properties than *any other boat material* in all categories except foldability (@Hypalon).

Polyurethane can be alloyed with PVC, and Incept offers an option of a 50/50 blend for raft sponsons, gaining a saving in cost without sacrificing all of the advantages of polyurethane's toughness.

Specification W50S

Length	5.08 m / 16' 8"
Beam	2.40 m / 7' 11"
Tube	58 cm / 23"
Internal Beam	1.25 m / 4' 2"
Thwarts	4
Air Chambers	11
Crew	10 - 12
D-rings	26
Materials	Option
Load	950 kg / 2100 lbs
Weight	85 kg / 188 lbs
Size Packed	340 L / 10.3 c.ft



WARRANTY

Incept *Whitewater* inflatable rafts in non-commercial use are guaranteed for a period of five years from the date of purchase, two years for commercial. Any manufacturing defects in materials or workmanship found during the warranty period will be made good by Incept Marine Ltd at no cost, provided only that the boat is returned to the nearest world-wide Incept repair station, freight paid one way. Call the dealer from whom you purchased the boat, or Incept, for details.

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INCEPT

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