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WILDCATTER



STOUT MANUFACTURING|STOUTMFG.COM

LESS WELDS. LESS FAILURE. PERIOD.

Transfer tanks fail where welds exist. The Wildcatter™ boasts <u>20-40% less seam welds</u> compared to premium steel brands on the market.

The Wildcatter™ tank shell is made of <u>2 pieces of steel</u>, a top and a bottom . With our superior bending capabilities and **patented** design, Stout is able to eliminate over 11' of seam welds compared to competing brands. (Table Below)

Brand	Shell	Seam	Callons
	Pieces	Welds	Gallons
Top 3 Brands	4-8 Pieces	~312"-~380"	85-92gal
Wildcatter WC90-01-B	2 Pieces	~231"	88gal

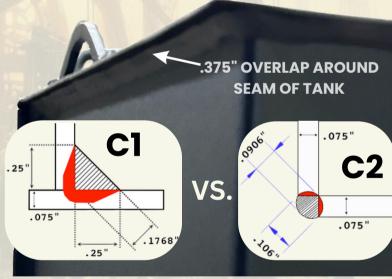
STOUT KNOWS WELDS

Our .375" overlapped seams allow us to perform a <u>DOUBLE-PASS, .25" T-joint fillet weld</u>, compared to the *corner joint weld* used by our competitors. This weld boasts over 2.5x the weld area at cross section (see C1 vs C2 below).

This overlapped seam also allows for better penetration (RED) with additional material thickness at 45 degrees.

HEAVY DUTY SUPPORT

A heavy duty pump requires heavy duty support. Our 4"x1"x1/8" angle bung supports (red circle below) have inches of multi-directional welds on two sides of the tank, drastically enhancing the structural integrity of, both, the tank and the pump support. A heavy duty 2"x2"x3/16" bung, welded to the support and top of the tank, eliminates the chance for breakage around the bung.



THE MOST STRUCTURE ON THE MARKET

Held in place by three sticks of 2"x1"x.125' structural angle iron (red arrows), The revolutionary Wildcatter™ baffle system hovers within the tank, welded to the sides using our (6) "baffle pucks". This system eliminates the chance for multi-directional baffle sway, resulting in tears along baffle welds. Our pucks weld around each corner, reducing pressure points.

