

# Polar Kraft V 186 T (2007-)

## Brief Summary

The V186T has extruded lifting strakes on its hulls along with double layered keels to take the punishment likely when you are serious about getting to where the game really is. The lifting strakes and reverse chines help the V186T deliver outstanding performance and handling. The V186T is a great all-weather rig whether you hunt, fish or both.

## Price

### Base Price

Prices, features, designs, and equipment are subject to change. Please see your local dealer or visit the builder's website for the latest information available on this boat model.

## Key Features

- Marine grade vinyl
- Aluminum encased transom
- Longitudinal stringer system
- NextWave electrical system
- Stainless steel hardware throughout
- 12 volt receptacle
- Bow and stern fishing seats
- Versi Snap Gunnel

## Test Results

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
640	2.5	2.2	0.3	8.33	7.25	203	176	58
1000	3.9	3.3	0.4	9.63	8.37	234	203	62
1500	5.5	4.7	0.7	8.38	7.29	204	177	68
2000	6.8	5.9	1.2	5.63	4.89	137	119	69

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
2500	8.6	7.4	1.9	4.62	4.02	112	98	72
3000	14	12.2	2.8	5	4.35	122	106	74
3500	21.8	19	2.7	8.07	7.02	196	171	78
4000	26	22.6	3.4	7.75	6.74	188	164	84
4500	30.4	26.4	5.3	5.79	5.04	141	122	85
5000	33.9	29.5	6.5	5.22	4.54	127	110	87
5500	37.7	32.8	7.2	5.24	4.55	127	111	93

[View the test results in metric units](#)

[polarcraft186t chart.jpg](#)

# Specifications

Length Overall	18' 6"
BEAM	92"
Dry Weight	1124 lbs.
Tested Weight	
Draft	N/A
Draft Up	
Draft Down	

<b>Air Draft</b>	
<b>Deadrise/Transom</b>	20 deg.
<b>Max Headroom</b>	open
<b>Bridge Clearance</b>	N/A
<b>Weight Capacity</b>	
<b>Person Capacity</b>	
<b>Fuel Capacity</b>	27 gal.
<b>Water Capacity</b>	none
<b>Length on Trailer</b>	
<b>Height on Trailer</b>	
<b>Trailer Weight</b>	
<b>Total Weight</b>	
<b>Aft Deck</b>	
<b>Salon Inside Width</b>	
<b>Salon Fore &amp; Aft</b>	
<b>Salon Height</b>	
<b>Salon Volume</b>	

Galley Volume	
Master SR Width	
Master SR fore & Aft	
Master SR Overhead	
Master SR Volume	
Eng. Room Volume	

# Acceleration Times & Conditions

Time to Plane	3.1 sec.
0 to 20	
Ratio	2.33 : 1
Props	Solas Honda 13 7/8 X 19 X 3 Stainless Steel
Load	2 persons, 1/4 fuel, no water, min, gear
Climate	79 deg.; 52% humid.; wind: 10-15 MPH; seas; moderate chop

## Polar Kraft's Rugged V 186 T Outlander is Built for Fishing

By Capt. Bob Smith

We tested several boats on Lake Lanier just north of Atlanta, Georgia recently. They all had Honda outboards on them and each had a different application. The V186T is targeted at the sportsman who enjoys fishing and hunting and includes features to make it easier. Our test boat included Mossy Oak camouflage paint that reminded me what the cool morning air was bringing-- hunting season.

### Designed for Fishing

The V186T is designed for durability in a harsh environment of serious fishing and hunting. The V-Force hull

with Torque Control Design uses reverse chines and lifting strakes to push water out and down for lift and dry ride. Next Wave Plug-and-Play wiring harnesses simplifies the wiring system and makes it easy to add electronics while keeping them practically water tight at the connections. This system is routed through flexible conduit and is 10-gauge wire for reliable power.

### **At the Bow**

The 186 has a heavy-duty rubber rub rail to protect the sides at the dock. Gunwale tops feature an aggressive grip surface and the Versa-Snap rail system so you can rig up cover on a duck blind. All the surfaces on our test model were vinyl coated for durability and noise dampening. Over on the port side our test model had an optional Minn Kota 55 AT 52" Edge 12 volt trolling motor with tethered foot control that tucks away nicely in a cubby in the bow when not needed. The bow light is kept where it can be found in clips. One of the two fishing seats is located in the bow and has matching cammo. To the port side of the bow seat is a baitwell with lift-out bucket and trim ring which makes it very easy to clean. Just across from the baitwell is a matching storage box on the starboard side. A large in-floor locker in the center has room for long items and canvas covers to store neatly away.

### **More Features Aft**

Just aft the locker on the port side is another large storage locker for life jackets and more. These locker lids are well reinforced so you don't damage them by stepping or standing on them and have a coating on the bottom of the lid for noise dampening and durability. The stern light clips into storage in the toe-kick space under this box. Further aft is a 44" aerated 18.8 livewell that is big enough for large game and will keep it fresh while you continue to work the fish. Across from this livewell on the starboard side is a locking storage box where you can store up to six rods.

### **Control Station**

The control station is situated in the starboard aft corner. Rocker switches are on the facing panel protected by push button circuit breakers and a 12volt receptacle for portable gear. Our test boat had a Lowrance X-57 mounted on the top of the control station box as well as Honda's digital gauge set over on the top of the port box.

At the stern, the trolling motor battery tray is kept under the port side. The bilge pump is in the keel well at the center and the cranking battery is under the starboard side of the stern.

### **Specifications & Performance**

The V186T from Polar Kraft measures 18'6" length overall with a beam width of 92". She weighs about 1124 lbs without the engine and carries 27 gallons of fuel. I found the 75-hp Honda 4-stroke easy to handle with the tiller control.

For durability, fishability, and hunting action, the V186T has a package with half a decade of proven performance.