

Intrepid Boats 345 Nomad (2019-)

Brief Summary

The Intrepid 345 Nomad is so-named because the manufacturer designed her to be able to go anywhere in myriad conditions. Boats in the Nomad line can be identified by having only a head, not a cabin, in the console. She combines fishing and cruising features.

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

- Full-width hardtop
- Hand-laid, vacuum-bagged, PVC foam-cored hull
- Single-stepped bottom
- Private head in console
- Available twin 425-hp Yamaha XTO Offshore outboards

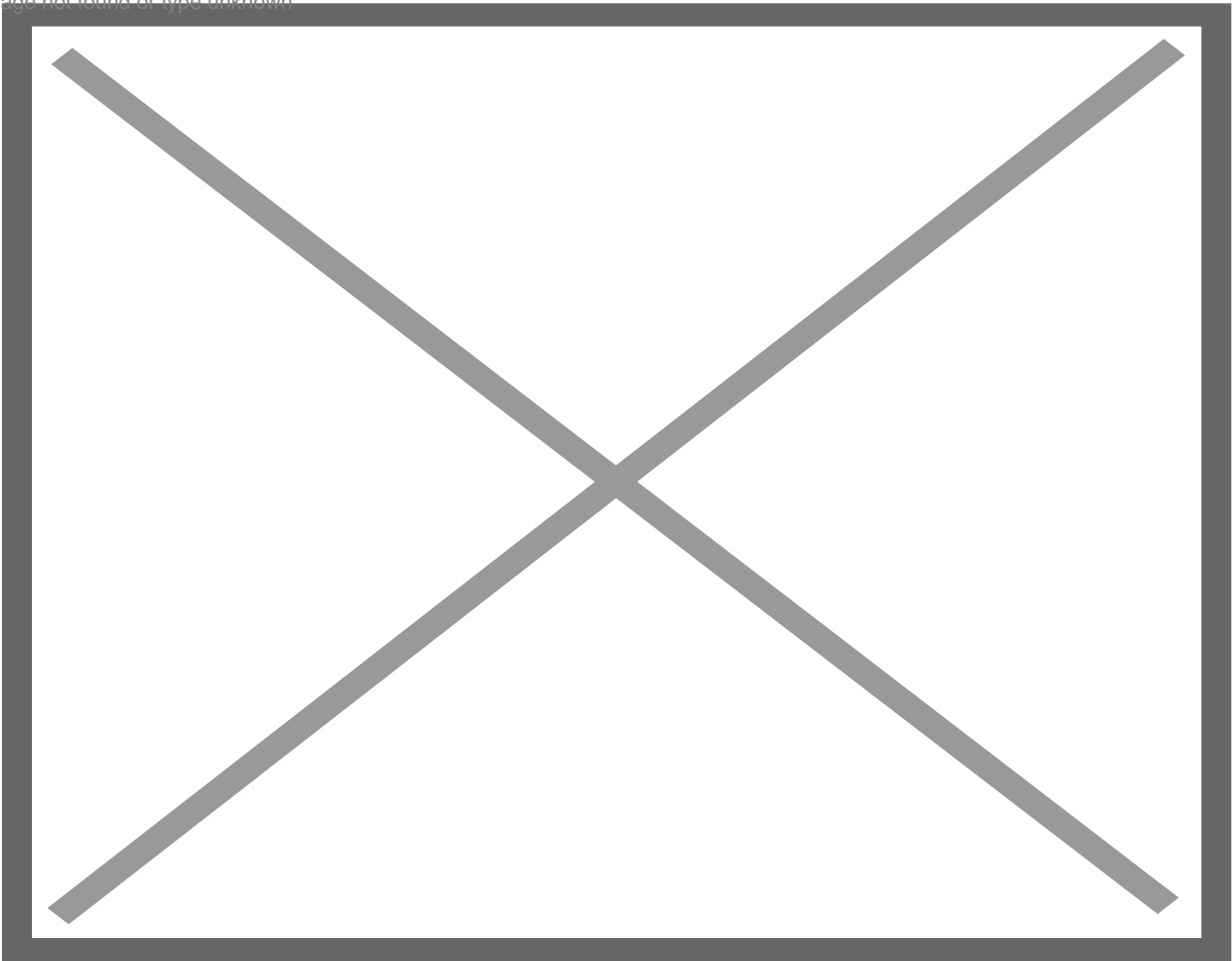
Test Results

| RPM | MPH | Knots | GPH | MPG | NMPG | STAT. MILE | NM | dBa |
|------|------|-------|------|-----|------|------------|-------|-----|
| 600 | 4 | 3.4 | 2.1 | 1.9 | 1.6 | 466 | 404.8 | 60 |
| 1000 | 6.3 | 5.5 | 3.8 | 1.7 | 1.5 | 416 | 361.6 | 69 |
| 1500 | 8.6 | 7.4 | 5.7 | 1.5 | 1.3 | 375 | 325.7 | 75 |
| 2000 | 9.5 | 8.2 | 8.7 | 1.1 | 0.9 | 270 | 235.1 | 75 |
| 2500 | 17.1 | 14.8 | 13.2 | 1.3 | 1.1 | 321 | 279 | 79 |
| 3000 | 23.3 | 20.3 | 17.7 | 1.3 | 1.1 | 326 | 283.3 | 83 |

| RPM | MPH | Knots | GPH | MPG | NMPG | STAT. MILE | NM | dBa |
|------|------|-------|------|-----|------|------------|-------|-----|
| 3500 | 31.8 | 27.7 | 22.5 | 1.4 | 1.2 | 350 | 304.2 | 85 |
| 4000 | 38.2 | 33.2 | 28.1 | 1.4 | 1.2 | 337 | 293.1 | 87 |
| 4500 | 44 | 38.2 | 35 | 1.3 | 1.1 | 311 | 270.6 | 84 |
| 5000 | 50.3 | 43.7 | 46.4 | 1.1 | 0.9 | 268 | 233.3 | 86 |
| 5500 | 56.7 | 49.3 | 58.2 | 1 | 0.8 | 241 | 209.9 | 85 |
| 6000 | 61.6 | 53.6 | 70.1 | 0.9 | 0.8 | 218 | 189.3 | 97 |
| 6100 | 62.9 | 54.7 | 74.1 | 0.8 | 0.7 | 210 | 182.7 | 99 |

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

Image not found or type unknown



Specifications

| | |
|----------------|------------------|
| Length Overall | 34' 6" (10.52 m) |
| BEAM | 10' 6" (3.20 m) |
| Dry Weight | N/A |
| Tested Weight | N/A |
| Draft | N/A |
| Draft Up | |
| Draft Down | |

| | |
|-----------------------------|--------------------|
| Air Draft | |
| Deadrise/Transom | N/A |
| Max Headroom | N/A |
| Bridge Clearance | N/A |
| Weight Capacity | |
| Person Capacity | |
| Fuel Capacity | 350 gal. (1,325 L) |
| Water Capacity | 30 gal. (114 L) |
| Length on Trailer | |
| Height on Trailer | |
| Trailer Weight | |
| Total Weight | N/A |
| Aft Deck | |
| Salon Inside Width | |
| Salon Fore & Aft | |
| Salon Height | |
| Salon Volume | |

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

Acceleration Times & Conditions

| | |
|---------------|---|
| Time to Plane | 4.2 sec. |
| 0 to 20 | |
| Ratio | N/A |
| Props | 21Y 16 3/8 XTO |
| Load | 3 persons, 1/2 fuel, 1/2 water, 50 lbs. of gear |
| Climate | 82 deg., 70 humid.; 15-20 mph; seas: <1 |

name not found or type unknown

Mission Statement

The Intrepid 345 Nomad is designed to be a performance-oriented, high-end center console with enough cruising and fishing features to satisfy an active on-water family.

Major Features

- Power backrests for bow lounges

- Full-height tempered glass windshield
- Contoured bolsters at helm
- Hullside door
- Heavy-duty boarding ladder
- Available in twin or triple outboard configurations

deck plan not found or type unknown

Intrepid carries the 345 Nomad's beam as far forward as possible, creating a comfortable bow seating area.

Features Inspection

The Console

The Head. Boats in the Nomad Series have a head in the console, not a cabin, so let's take a closer look. Entry is provided by a two-part locking hatch to starboard. Three 11" (27.9 cm) steps lead down into the compartment where there is 6'7" (2.0m) of headroom and 4'1" (1.2m) when seated on the porcelain toilet. There is a mirror above the sink, which has a locker in the base and there is additional storage in a dedicated compartment. An opening port lets in air and a hatch provides access to the helm rigging.

head not found or type unknown

To make it easier to enter, the head has two hatches, a top piece that slides inboard and the vertical one that opens toward the bow and notice the stainless-steel strut that keeps it from swinging too far forward.

head2 not found or type unknown

Intrepid designed the head with a step-down well so that headroom would be 6'7" (2.01 m). This should make the area more comfortable to use for most people.

steps not found or type unknown

Three steps lead down into the head and are finished in nonskid.

sink not found or type unknown

Beneath the mirror, the stainless-steel sink is recessed into a countertop that has a full fiddle rail to retain spills.

porthole not found or type unknown

The opening port lets in natural light and fresh air and comes with a screen.

storage not found or type unknown

Storage is welcome on any boat and the 345 Nomad has three shelves in this cabinet in the head.

access not found or type unknown

A hatch in the head compartment provides access to the helm rigging, which is clean and orderly.

The Bow

Bow Seating. Intrepid offers the head door on the front of the console as well, but on our test boat, there was a doublewide lounge that has cushions that extend forward on each side. The hinged bottom cushion picks up to reveal an insulated draining cooler and the recessed powder-coated bowrail wraps around the seating area. Forward, the backrest wraps at a comfortable angle around the entire bow. Forward-facing side lounges measure 81" (2.06 m) long and when the optional power backrests are raised with the push of a button to create a chaise-style lounge, the bottom cushion is 51" (1.3 m) long.

bow not found or type unknown

Notice how the full backrest in the bow is angled to make sitting in an aft-facing position more comfortable.

backrests not found or type unknown

Backrests on each side raise and lower with the push of a button, creating a chaise-style lounge.

bowrails not found or type unknown

Evidence of Intrepid's fishing-boat roots, the powder-coated bowrail is recessed below deck level.

Bow Storage. There's storage beneath all of the seat bases and inboard of the backrests, which creates extra capacity. Dedicated fender lockers tilt in from the gunwale adjacent to the console seat. The foredeck has two hatches, one for the anchor locker and an aft one for a storage compartment. Inside that compartment is a hatch to access the rode locker. There are two in-deck hatches between the bow lounges. One accesses wet storage, the other gives technicians access to the bow thruster.

bowstorage not found or type unknown

In addition to the space beneath the lounge bottom cushions, Intrepid one-ups the competition with storage space outboard of the backrests in the bow.

anchorlocker not found or type unknown

There are 8" (20.3 cm) pull-up cleats outboard on each side of the foredeck.

anchorlocker2 not found or type unknown

The anchor locker has access to the rode locker and a cleat where an owner can attach the bitter end of the rode.

bowlocker not found or type unknown

The aft foredeck hatch opens on twin stainless-steel gas struts to provide storage.

rodelocker not found or type unknown

This hatch in the bow locker provides access to the rode locker and notice the lights on each side.

in-deck hatch not found or type unknown

The forward in-deck hatch in the 345 Nomad's bow provides access to the thruster.

Side Passageways. Hatches in the gunwale on each side tilt in to reveal dedicated fender storage. Intrepid takes the extra step of creating hinged sections of the caprail that cover the fuel fills to starboard and the waste outlet and freshwater inlet to port. There's 20" (50.8 cm) between the console and the gunwale and in the port side of the console, a hatch opens the locker that contains the circuit breaker and battery switches.

holders not found or type unknown

Located in the gunwales adjacent to the console seat, fender holders tilt in and Intrepid uses a stainless-steel strut to keep them from going too far.

details not found or type unknown

Intrepid pays attention to the little details, hiding the fuel fills, waste outlet and water inlet beneath hinged sections of the caprail.

battery switches not found or type unknown

A locker in the port side of the console houses the battery switches and circuit breakers.

The Helm

Intrepid offers the 345 Nomad with two windshields, a full-height version or one that leaves a gap at the top. Our test boat had the full-height windshield and a power-opening vent. At the dash, the electronics panel is 42" (1.07m) wide by 15" (38.1cm) tall. The compass is on top, but it's in the center instead of in-line with the tilt steering wheel, which we would prefer. Just ahead of the wheel is the Yamaha Helm Master screen with the accessory switches that light when activated to starboard. Aft the switch panel are the Yamaha controls with the trim tab buttons alongside. Ahead of the trim switches are the wiper controls. To port are the engine start-stop buttons and the bow-thruster joystick. Storage is provided in the locking glovebox to starboard and inside are connectivity ports.

windshield not found or type unknown

The full height tempered glass windshield is cleanly integrated into the hardtop structure.

windshield vent not found or type unknown

Push a button to open the vent above the windshield.

helm not found or type unknown

At 42" (1.07 m) wide by 15" (38.1 cm) deep, the electronics flat should be able to accommodate twin MFDs up to 19" (48.3 cm) wide.

helm master not found or type unknown

Just ahead of the tilt steering wheel, the Yamaha Helm Master screen replaces conventional gauges and provides all vital engine information.

>

controls not found or type unknown

To the left of the wheel are the engine start stop buttons (forward) and the joystick for the bow thruster.

digitalcontrols not found or type unknown

The trim tab buttons and LED position indicators are just inboard of the Yamaha digital controls.

switches not found or type unknown

Just ahead of the controls, the accessory switches are clearly labeled and they illuminate when activated.

The Helm Seats. The captain and a companion can choose to travel in a standing or seated position on the 41" (104 cm)-wide helm seat that can be moved fore and aft with the push of a button. Individual 18" (46 cm) bolsters are hinged and when they're raised the bottom is contoured to support a person leaning back into them. There are fold-down armrests and a flip-down footrest. Forward on the console are angled footrests and there's space beneath for a driver to place his feet when running while standing.

helmseat not found or type unknown

Here we see the bolsters in the down position and the armrests folded up to make it easy for the captain and a companion to sit down.

helmseat2 not found or type unknown

When the bolsters are folded up, we can see the contoured bottom that wraps around the captain and a companion when they chose to stand while running.

The Cockpit

The Hardtop. On the aft side of the helm seat, there are large custom supports for the hardtop on each side. On the underside, the hardtop has LED spreader and courtesy lights and stereo speakers. Rocket-launcher-style rod holders are on the trailing edge and our test boat had a Taco anchor light that can be hand-cranked into the up or down position from underneath the hardtop.

supports not found or type unknown

The underside of the hardtop is finished in the same high-gloss gelcoat as the rest of the 345 Nomad and the integrated longitudinal supports help provide strength to keep it from flexing.

anchorlight not found or type unknown

When in the raised position, the Taco anchor light looks like any other one.

light not found or type unknown

What makes the anchor light different is that it can be raised and lowered with this crank on the underside of the hardtop. No more having to climb up top.

~~rocket launchers~~ rocket launchers not found or type unknown

Four rocket-launcher-style rod holders are finished in the same powder-coating as the bowrail.

The Prep Station. On the aft side of the helm seat structure, the hinged workstation top opens to show the sink to port with dedicated storage for the cover. To starboard, there's space for an optional grill and the station has a sturdy grabrail. Below is a wastebasket and alongside is a cooler in a dedicated drawer with stainless-steel tracks. If an owner prefers, this area would house the optional Seakeeper 3 gyroscopic stabilizer.

~~cooler~~ cooler not found or type unknown

The bait-prep or work station has a large pull-out cooler on a custom track.

~~trash~~ trash not found or type unknown

A pull-out wastebasket is alongside and notice the convenient handrail on the trailing edge of the counter.

~~sink~~ sink not found or type unknown

The dedicated storage spot for the prep station sink's cover should keep it from getting misplaced.

Open Space. The 345 Nomad's cockpit measures 8' (2.4 m) wide and 5' (1.5 m) fore to aft. On our test boat, there were optional livewells in each corner flanking an optional 5' (1.5 m)-wide bench seat that tucks into the stern when not in use. The bottom cushion and backrest are at a comfortable angle. Each livewell has lights, aeration, a drain, and a window in the front to make it easier to keep an eye on baits. In the port gunwale is a hullside door that opens inboard, making it easier to pull up to a dock or alongside another boat to raft up. Just inboard of the hullside door, the heavy-duty boarding ladder folds out from beneath an in-deck hatch.

On some Intrepid models, just ahead of the hullside door are steps that make it easier to debark over the deck but because the hardtop extends so far outboard, Intrepid didn't use the steps. The manufacturer didn't want people hitting their heads. Instead, there are storage drawers in the gunwale. To make it easier to move astern to the swim platforms on each side, there are steps built into the stern outboard of the transom splashwell on each side.

~~cockpit~~ cockpit not found or type unknown

The 345 Nomad's cockpit with everything tucked away, ready for a couple of anglers to get to work.

~~aft bench seat~~ aft bench seat not found or type unknown

The aft bench seat should have space for at least two people and, as we've come to expect from Intrepid, the seat folds out on heavy-duty stainless-steel hardware. In each aft corner, the livewells have solid top hatches, but there are windows in the base.

livewell not found or type unknown

The livewells are equipped with lights, drains, and aeration. The rounded corners and blue finish help keep the bait calm.

door not found or type unknown

The hullside door opens inboard and secures in place with a magnetic latch.

ladder not found or type unknown

In compliance with American Boat & Yacht Council standards, the boarding ladder is a four-step model.

drawers not found or type unknown

Just ahead of the hullside door, there are three drawers in the gunwale that pull out on stainless-steel sliders. They replace steps that are used on other Intrepid models.

hardtop not found or type unknown

Because the hardtop is so wide that it extends out over the side of the boat, Intrepid opted not to offer the 345 Nomad with port-side gunwale steps because the manufacturer didn't want passengers to hit their heads when trying to stride over the side of the boat.

stern steps not found or type unknown

Steps molded into the stern on each side provide easier access to the swim platforms.

Clean-up Time. When it's time to clean up, there's a freshwater washdown under the port gunwale and alongside is the freshwater flush for the motors. The raw-water washdown is beneath the starboard gunwale and there are drains in the aft corners of the cockpit.

washdown not found or type unknown

In the port gunwale are the connection for the freshwater washdown and for flushing out the motors. The raw-water washdown is to starboard.

drains not found or type unknown

Outboard in each corner are large drains for the self-bailing cockpit.

Cockpit Storage. Storage in the cockpit includes a long insulated fishbox to starboard and a centrally located draining insulated cooler. In the aft corners are compartments that offer additional capacity.

cockpit storage not found or type unknown

Intrepid provides an insulated fishbox to starboard and a cooler in the center with open compartments wherever possible. All the hatches open on stainless-steel gas struts and close on rubber gaskets.

Systems Access. Forward to starboard alongside the console, a hatch opens to provide access to the batteries. To starboard, the same setup offers access to the plumbing for the head. A large centrally positioned hatch ahead of the helm seat opens the mechanical room that contains the fuel-water separators

for the engines, the bilge, and livewell pumps and transducers.

batteries

Outboard of the console to starboard is access to the boat's batteries.

pump access

The forward hatch to port opens access to the sump pump and the toilet distribution valve is aft.

fuelwater

The fuel water separators (blue canisters) are in each outboard on each side with the livewell pumps forward and the bilge pumps aft.

Performance

The Numbers. The Intrepid 345 Nomad measures 34'6" (10.52 m) long with a 10'6" (3.20 m) beam, and we were carrying two people, 175 gallons (662 L) of fuel and 15 gallons (57 L) of freshwater. The boat rides on Intrepid's single-step bottom and the twin 425-hp outboards spun 16 3/8" x 21" (41.6 cm x 53.3 cm) stainless-steel propellers. Running in 20-mph winds and about a foot of chop, we wound up the motors to 6100 rpm and hit 62.9 mph. Best cruise was at 3500 rpm where the boat ran 31.8 mph and burned 22.5 gph. That gave us 1.4 mpg and a range of 445 statute miles with 10 percent of the boat's 350-gallon (1,325 L) fuel capacity in reserve. At 600 rpm, the boat ran 4.0 mph and at 1000 rpm, she ran 6.3 mph. In acceleration tests, the boat planed in 4.2 seconds and ran through 20 mph in 5.6 seconds and through 30 in 8.5 seconds.

running2

When we found some calm water, we cranked up the twin 425-hp motors and hit a top speed of 62.9 mph.

Handling

In the windy conditions, the 345 Nomad refused to be blown off course, even in speed runs. The boat's sharp bow entry and deep V design cut through the chop and in maneuvers, she carved through turns and had the appropriate lean angle.

handling2

In less-than-ideal conditions, the 345 Nomad did everything we asked of her, including sharp turns.

Options to Consider

- Bow thruster

- Windlass with 200' (60.96 m) of rode including 15' (4.6 m) of chain
- Polished stainless-steel anchor
- Freshwater washdown for windlass
- Diesel generator
- Extra batteries
- Switchable fresh/raw water inlet for head
- 75 gallons (284 L) of auxiliary fuel
- Pressurized freshwater
- Electric head with holding tank
- Docking lights
- Gyro stabilizer
- Towing package with double-tow eye, high water warning, and engine covers
- Electric sunshade for aft cockpit
- Ski tow bar
- Bow filler cushion
- Removable table
- Aluminum T-top for console

Observations

Intrepid was one of the first center-console builders to target non-anglers with its boats and the 345 Nomad is another offering that displays the manufacturer's versatility. Not everyone wants a center console with a cabin so the company keeps it basic with a usable head in that area. The bow seating area and hullside should prove popular with families.

The boat is available with whatever engines an owner wants, including twin or triples from Evinrude, Yamaha, Mercury, Suzuki, and Seven Marine. Twin 425-hp Yamahas push the 345 Nomad past 60 mph so serious hot-rodders who like to play in poker runs might consider twin 627-hp outboards from Seven Marine.