Sea Ray SPX 190 (2016-)

Brief Summary

The SPX line from Sea Ray focuses on a new level of affordability, but ensures that the build doesn't lose sight of the Sea Ray heritage. The 19 SPX is the smallest in this new lineup and the "Select" version we tested had the optional package that added luxury to the mix. Now, those just starting out, or restricted in size by lake limits or towing weight, don't have to compromise on. Entry-level no longer means bare bones, and this boat proves it. But to us, the real attraction is in the ability to customize to the heart's content, starting with choosing between outboard or sterndrive power.

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

- 4 optional functional and convenience packages: Captain's, All Sport, Elevation and Select
- Edgier, sporty style with molded hullside accents
- Standard single-axle painted trailer with disc brakes and swing-away tongue with LED lighting
- Expanded cockpit design
- Stereo, 12V AM/FM with Wireless Bluetooth and 2 weatherproof speakers
- Sun pad with port transom walkthrough
- Stainless steel ski tow eye
- Aft Bench Seat with sun pad and insulated cooler
- Bow seats with cushions and storage below

Test Results

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
650	3.7	3.2	0.75	4.87	4.23	131	114	65
1000	5.6	4.8	1.3	4.27	3.71	115	100	71

RPM	MPH	Knots	GPH	MPG	NMPG	STAT. MILE	NM	dBa
1500	7.1	6.1	1.95	3.62	3.14	98	85	76
2000	8.5	7.3	3.85	2.19	1.91	59	52	77
2500	24.2	21	4.6	5.26	4.57	142	124	80
3000	28.9	25.1	6.1	4.73	4.11	128	111	82
3500	34.1	29.7	7.85	4.34	3.78	117	102	84
4000	39.8	34.6	11	3.61	3.14	98	85	89
4500	44.1	38.3	15.55	2.83	2.46	76	67	95
4800	47.5	41.3	16.3	2.91	2.53	79	68	96

View the test results in metric units

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Specifications

Length Overall	19' 6" / 5.94 m
BEAM	8' 4" 2.54 m
Dry Weight	2,728 lbs. 1,237 kg
Tested Weight	3,283 lbs. 1,489 kg
Draft	34" 0.86 m
Draft Up	

Draft Down	
Air Draft	
Deadrise/Transom	19-deg.
Max Headroom	open
Bridge Clearance	N/A
Weight Capacity	1,550 lbs. 703 kg
Person Capacity	11
Fuel Capacity	30 gal. 113 L
Water Capacity	N/A
Length on Trailer	
Height on Trailer	
Trailer Weight	
Total Weight	3,283 lbs. 1,489 kg
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	3.7 sec.
0 to 20	
Ratio	N/A
Props	19" Black Max
Load	2 persons, 3/4 fuel, no water, 50 lbs. of fuel
Climate	52 deg., 82 humid.; wind: 0-5 mph; seas: calm

Sea Rayun9SPXmunning shot

The Sea Ray SPX 190 has an LOA of 19'6" (5.94 m), a beam of 8'4" (2.54 m) and a draft of 34" (.86 m).

Overview

The SPX 190 is the smallest player in Sea Ray's new line of family affordable runabouts, offering good looks, a relatively high freeboard, and a large swim platform. This sporty bowrider was designed for a wide

range of customers with her many levels of customization, from power to luxury, and even her layout offers a host of versatility features to please everyone. The base package is powered with a cost-conscious four-cylinder sterndrive propulsion set-up from MerCruiser.

Sea Rayun 9 SPX Infloor plan

This overhead view shows the massive amount of seating afforded by the SPX 190. Notice the entry from the swim platform is angled providing more space for seating.

Lots of Options

Because the SPX line is intended to be affordable, it comes standard with all the basics for a good time. However, it can be optioned out to meet the needs and desires of practically anyone. It starts with hull color. We're big fans of anything but white on any boat and with the SPX 190, color can be added for only \$1,226. Considering that most often, the boat will be financed, this ends up being short money in the long run. For that matter, it's short money even without the financing.

Sea RayunosPXuhullucolor

Adding color to any boat enhances the looks. Here, we see the "Rally Red" choice. Onyx, Blue, or Mojave Tan are other choices.

Power Choices

Next comes power. We can decide between outboard and sterndrive but since our test boat was sterndrive, we'll focus on that. Base engine is the 3.0L 135-hp MerCruiser. This should provide enough power for simple joyrides around the base dock, or to the cove for beaching. But loading her up and/or adding watersports will take more. Choose from a 4.3L 180-hp (\$2,667), a 4.5L 200-hp (\$3,933) that we tested with, or a 4.3L 220-hp (\$5,000) engine, all from MerCruiser.

Sea Rayu19 SPX remaine

Our test boat was powered with a 200-hp MerCruiser 4.5L sterndrive.

We'd always add the fixed fire extinguisher (\$333) and check out the utility shelf just behind.

Usability Packages

The SPX 190 is also smartly optioned to include four packages available from the factory, two of which will really increase the boats usability. The 'Elevation Package' (\$4,400) is geared for wake and ski sport enthusiasts with a wakeboard tower with built-in racks, and a rearview mirror. Another good choice is the 'All Sport package' (\$2,593) that turns the SPX into a weekend fishing rig with casting chairs for the bow and

cockpit, some rod storage, a livewell system and of course a trolling motor.

Sea Rayunos Sexutower

The tower can be ordered separately (\$3,933) or as part of the Elevation Package (\$4,400). It comes with racks, which aren't yet installed here. The towpoint is 6'6" (1.98 m) off the deck.

The upgraded helm seat really adds to the premium looks of the SPX 190.

Upgrade the Looks

Then we come to the ability to add to the looks and trim level of the SPX 190. The "Captain's Package" (\$780) is a no-brainer. It adds some essentials such as a battery switch, depth finder and premium-level helm seat. The stainless package (\$333) adds trim to the rubrail insert, drink holders and all latches and grab handles. Then we come to the focus of our test boat... The "Select Package" (\$4,267). This is the meat and potatoes of adding luxury to the build with LED lighting, a premium-level dash at the helm, and upgraded upholstery. This package also comes with the stainless steel upgrade and the upholstery is available in two colors, Sahara or Cognac.

The upgraded upholstery is most noticeable. It consists of multiple tones, multiple materials and custom embroidery. One of the materials, Ultravinyl, has the soft touch and feel of Ultraleather but it's much more resistant to the elements.

Sea Rayung SPX rupholstery

Here we can see the upgraded upholstery. The brown is Ultravinyl, recently introduced by Sea Ray. Sea Ray. Sea Ray.

LED lighting adds to the allure after dusk.

Performance

Now let's get her on the water and see how she does. The Sea Ray SPX 190 has an LOA of 19'6" (5.94 m), a beam of 8'4" (2.54 m) and a draft of 34" (.86 m). With an empty weight of 2,728 lbs. (1,237 kg, three-quarter fuel and two people onboard, we had an estimated test weight of 3,283 lbs. (1,489 kg). With the optional 200-hp 4.5L MerCruiser turning a 19" (48.3 cm) black max prop, we topped out at 47.5 mph. Best economy, however, we measured at 2500 rpm and 24.2 mph. That speed produced a 4.6 gph fuel burn, allowing us to keep going for nearly 6 hours and 142 miles, all while holding back a 10% reserve.

Sea Rayur 9 SPX munning shot

Top speed with the 200-hp 4.5L MerCruiser was 47.5 mph. We measured 29" (73.7 cm) of freeboard at the bow and 33" (84 cm) at the stern.

We reached planing speed in 3.7 seconds, accelerated to 20 mph in 5.8 seconds and continued through to 30 mph in 8.7 seconds.

Sea Rayung-Sexurunning shot

We found the best economy to be at 24.2 mph where the fuel burn was 4.5 gph.

Handling

The SPX 190's 19-degree deadrise running surface and 2,728 lb. (1,237 kg) dry weight gave a confident and stable ride with good handling response from the sterndrive propulsion set-up. Like all Sea Rays, the boat is NMMA certified. We weren't surprised to find excellent handling qualities. She takes aggressive handing with no adverse effects such as chine walk. In fact, she's remained quite comfortable, rolling 19-degrees into the turns and not having so much grip that one can't stay in their seat. She's got nice control authority and responds quickly to inputs, both steering and throttle. If we crossed the wake of the camera boat at full speed we could get her to hit hard, but dialed back to more normal operations, she sliced cleanly through the waves with minimal spray.

Sea Rayung SPX munning shot

Regardless of how heavy-handed we got, the SPX 190 just kept coming back for more, and the ride was dry throughout.

The freeboard runs from 29" (73.7 cm) at the bow to 33" (84 cm) aft. Basically, not only a classy boat but a safe and fun boat to be on.

Ergonomics

At the stern, a port-side transom walkthrough makes getting to the water much easier. The full-beam width swim platform comes out 1'10" (.56 m) from the transom and offers room for hanging-out and for getting in and out of the water. There is a recessed four-rung, boarding ladder molded into the platform's deck and the sole in the stern area can be fitted with plush SeaDek flooring as an option (\$487). Next to the 1'5" (.43 m) wide walkthrough is a padded engine box with enough room to enjoy as a sun pad for one person or an aft-facing, water-front bench seat for three.

Sea Rayung Spx wim platform

The swim platform on our Select model was covered in the SeaDek non-skid that resists heat build-up, even on the sunniest days.

Sea Rayu19 SPX survipad

The sun pad measures 27" (68 m) x 5'6" (1.68 m). Sea Rayut 9 SPX reockpit

With the helm seat swiveled around to join the cockpit seating, a large social area welcomes the 19 SPX's guests.

Sea Rayun9SPXnpontrseat

With the portside filler cushion installed a lounge is created that can be used as forward or aft-facing. See Rayul 9 Sex robservers seat

With the filler cushion removed, a standard observer's seat is created. Notice the filler cushion stores under the standard seat cushion.

The cockpit seating offers a 4'11" (1.5 m) wide bench for three at the stern and a convertible bench to port. This portside arrangement has a removable seat bottom cushion and seat back to transform it into a companion seat or mini lounger. A wraparound bolster adds to the comfort level and allows the seat to be used in just about any configuration. With the forward seat bottom removed, storage is just under the seat behind. This means no searching for where to stow the cushion and it doesn't take up space that could be used for other items. That's a big theme for Sea Ray nowadays. It doesn't allow its items to impede on the customers' storage needs.

Sea RayungrSPXirtooler

A built-in cooler is just under the aft bench seat. It's self-draining overboard. Sea Rayung Sex carry on cooler

A carry-on cooler is at the entrance to the cockpit. The hatch is back-gelled, held open by a gas strut, and there is a channel running around the perimeter, leading water to a drain that runs overboard.

Sea Rayul 9-SPX-rookpit depth

We measured 3' (.91 m) of cockpit depth for safety.

Just forward, the console houses the stereo unit and a large locking glove box. Upgrade to the premium-level stereo (\$1,233) that includes a transom remote, Amp and subwoofer, and a second pair of speakers. The aft seat provides a removable beverage cooler below one of its cushions, as well as an L-shaped bolster pad for guests to recline on.

Sea RayunorSPXIIglove box

The lid to the glove storage is upholstered. The panel adjacent has faux wood that matches the helm. In order to maximize seating, Sea Ray angled the entry to the cockpit just a bit to prevent that entry from impeding on the seating. It's a clever idea and certainly adds to the roominess of the cockpit. There's been no sacrificing storage, but even still there is a large centerline board locker measuring 47" (119 cm) x 17"

(43.2 cm) x 9" (22.86 cm) in the deck for toys and the bow seating is removable to provide added space for items.

At the front of the bowrider is room for two to enjoy the ride and get some sun or up to three with the aftfacing center section seat and padded bolster cushions for the seatbacks. We measured 18" (45.7 cm) between the consoles.

Sea Rayu1958PX1100W1

The bolsters wrap around the bow, providing comfort regardless of the seating position. Sea Rayul 9 Sex step

Under the forward cushion is a non-skid step leading to the foredeck for bow-in boarding. See Rayul 9 SeX bow storage

The usual accommodations for storage are under the bow cushions.

Our test boat had the upgraded premium level seat that swivels, slides and includes a flip-up bolster. It also had the upgraded upholstery that was evident at first glance. A flat panel, the tinted-glass windshield provides wind protection for pilot and companion and includes a folding center walkthrough. Sea Ray went with a more angular windshield reminiscent of the old days and to our eye, it looks much better than the blasé, rounded windshield.

Sea Rayu19 SPX windshield

The angles of the windshield add significantly to the good looks of the SPX 190.

The dash has an analog gauge pod with all the needed engine instrumentation and is accompanied by a power-assisted tilt steering wheel and easy-to-use side mount engine controls.

Sea Rayunos Spx thelm

The trim at the helm is a faux wood seen elsewhere on the SPX 190. It adds class but not maintenance.

Observations

Certainly, there are less costly boats to be had in the entry-level category, but in our opinion, the SPX line bridges the gap between affordable and luxury and that puts it into a category of its own. It's better than the "Sport" category but not as pricey as the SLX models. It's right in-between and that's where the SPX was meant to be.