





**(** 

## New Mercury V-8 4.6 L and V-6 3.4 L SeaPro Start Strong. Work Hard. Stay Strong.



THE ALL-NEW

# 200-300 hp SeaPro

## RELIABLE, POWERFUL & EFFICIENT

- Engineered for maximum durability and reliability
- High-displacement V-8 4.6 L and V-6 3.4 L powerheads deliver loads of torque at a lower rpm with less stress on the engine
- Exceptionally lightweight design and Advanced Range
   Optimization maximize fuel economy at cruise

## MORE INTUITIVE, MORE REFINED, MORE OPTIONS

- Easy and intuitive to maintain
- Select models available with mechanical or digital controls, compatible with hydraulic or power steering, and the Mercury Big Tiller
- Industry-exclusive battery-management technology and ample charging output
- Better throttle response and driving experience
- Backed by a commercial-grade warranty you can count on



Learn more at MercuryMarine.com/SeaPro



# Bringing "tougher than tough" durability and "keep on running" reliability to the high-horsepower class

.....

## ENGINEERED FOR EXTREME RELIABILITY AND DURABILITY

The new V-8 and V-6 200-300 hp SeaPro outboard motors are engineered to deliver years of trouble-free performance, with heavy-duty components to cope with the demands of global commercial operation.

Mercury has calibrated its new V-8 and V-6 SeaPro outboards to generate ample torque at lower rpm levels, enabaling users to work their outboards hard without placing excess stress on the engine.

The 200-300 hp SeaPro engines are backed by an industry-leading warranty for commercial users that includes protection against corrosion, a significant advantage over competing products.



(Comparison is being made at 200 hp)

## INTUITIVE, INNOVATIVE FEATURES

With Adaptive Speed Control the new SeaPro engines maintain a desired rpm regardless of changes in load or conditions without adjustments to the throttle lever position – a first for the outboard industry.

#### Smooth and Quiet

The new V-8 and V-6 SeaPro engines are exceptionally smooth and quiet – the V-8 SeaPro CMS (Conventional MidSection) engines and the V-6 engines are 15-30% quieter than the leading four-stroke competitor, while transmitted vibration is 50% less for the V-6 SeaPro engines and 30% less for the V-8 SeaPro engines.

#### Accessories included

The new 200-300 hp SeaPro outboards come equipped with a boat-mounted water-separating fuel filter kit, diagnostic SmartCraft gauges, and a graphic owner's manual supplement.

## Idle Charge battery-management

When battery voltage decreases, the engine will automatically increase idle rpm to boost alternator output and recharge low batteries to the proper level, protecting operators from draining their battery while trolling.

V-8 and V-6 SeaPro CMS models feature a high-output alternator that delivers 20 amps net at idle and 85 peak amps, while the V-8 300 hp SeaPro AMS (Advanced MidSection) engine boasts a class-leading 115-amp alternator.



## **HEAVY-DUTY GEARCASE**

- All V-8 and V-6 SeaPro engines feature a heavyduty gearcase validated at three times the lifespan of a recreational gearcase.
- The SeaPro gearcase was designed with easy maintenance in mind: oil can be easily drained from the gearcase torpedo.

## NOISE MANAGEMENT

- Tuned multi-chamber air intake minimizes airborne noise
- Fuel injector covers reduce high-frequency noise
- Multi-chamber idle relief system tuned to provide lowest idle noise

# FOURSTROKE TECHNOLOGY

 Provides greater durability and reliability, better fuel economy, and lower emissions compared to traditional two-stroke outboards

## HIGH DISPLACEMENT IN A LIGHTWEIGHT, COMPACT PACKAGE

The new V-8 4.6 L 225-300 hp SeaPro engines boast class-leading displacement, while the new 200 hp SeaPro features a brawny V-6 3.4 L powerhead with plenty of muscle to get the job done. And each Conventional MidSection (CMS) 200-300 hp model is the lightest engine in its class.

All V-8 and V-6 SeaPro engines are extremely compact and light yet deliver ample torque that makes these outboards ideal power for heavily loaded boats.





## ENGINE MOUNTS

 Upper and lower mounts provide the best balance of performance, durability and low vibration

## COWL SEALING SYSTEM

 Multiple sealing features keep moisture out and prevent engine noise from escaping the cowl



### **MAINTENANCE**

An exclusive Top Cowl Service Door simplifies routine maintenance – check the oil level or add oil without removing the top cowl. The Top Cowl Service Door also houses the latch release and a carrying handle.

A graphic, hour-based maintenance decal is conveniently located under the cowl and provides a quick overview of routine maintenance intervals and a QR code to access additional information.

**Easy access**: All maintenance points are color-coded and accessible by removing only the top cowl.



## STEP UP TO AMS (ADVANCED MIDSECTION)

The new 300 hp SeaPro is available with the exclusive Advanced MidSection (AMS), which moves engine mounts aft and outward to virtually eliminate vibration from being transmitted to the boat. In fact, transmitted vibration

is a whopping 60% less than the leading competitor's 300 hp engine.

Models featuring the
Advanced MidSection
also feature
electro-hydraulic
power steering
and are compatible
with Mercury's
Joystick Piloting
system, which provides
maximum control and
maneuverability in
multi-engine applications.

### SUPERIOR FUEL ECONOMY

- Advanced Range Optimization (ARO) calibration utilizes closed-loop fuel control to precisely adjust the fuel mixture to deliver the bestpossible fuel economy at cruise speeds.
- A wide-range oxygen sensor helps to optimize air-to-fuel ratio during all operating conditions, an advantage over most competing engines that employ narrow-range sensors.

#### CRUISE FUEL ECONOMY



## Specifications

Horsepower	300 AMS	250	200
WOT RPM	4800-5600	4800-5600	4600-5400
Engine Type	V-8	V-8	V-6
Displacement	279 CID (4.6 L)	279 CID (4.6 L)	209 CID (3.4 L)
Induction	32-valve DOHC	32-valve DOHC	24-valve DOHC
Starting	SmartStart Electric	SmartStart Electric	SmartStart Electric
Gear Ratio	1.75:1	1.75:1	1.85:1
Alternator	115 amp (1449 watt)	85 amp (1071 watt)	85 amp (1071 watt)
Trim System	Power trim and tilt	Power trim and tilt	Power trim and tilt
Dry Weight *	272 kg	239 kg	220 kg
Steering	Electro-hydraulic power steering	Hydraulic (standard) Power (option)	Hydraulic (standard) Power (option)
Shaft Length	20 in (508 mm) 25 in (635 mm) 30 in (762 mm)	20 in (508 mm) 25 in (635 mm) 30 in (762 mm)	20 in (508 mm) 25 in (635 mm)

<sup>\*</sup>Lightest-version model





bakkenmotor.no