COUNTIES MARINE LTD

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Boat Details

Price	POA	Boat Brand	Mercury
Model	300 HP	Length	0.00
Year	2022	Category	Boat Engines and Outboards
Hull Style		Hull Type	
Power Type		Stock Number	0
Condition	New	State	New Zealand
Suburb	Pukekohe	Engine Make	Mercury

Description

The new Mercury V-8 SeaPro outboard models bring more of everything to the job—more displacement, more power, more efficiency and more durability. The impressive muscle of our new V-8 4.6-litre powerhead is specifically designed for commercial duty and delivers our best-ever fuel economy and FourStroke performance. The combination of ample torque and low weight makes these engines ideal for heavily-loaded boats. Guaranteed to do its job, so you can do yours. Mercury SeaPro FourStroke models come with a 2+1 = 3 year commercial factory warranty.ENGINE DETAILS

Advanced Range Optimization (ARO) and closed-loop fuel control work together to precisely adjust the fuel mixture for optimal fuel economy. For commercial fishing vessels, commercial workboats and law-enforcement boats.SPECIFICATIONS - 300 CMS
HP / kW
• 300/224

Engine type
• V-8

MidSection
• Conventional MidSection

Displacement (CID/CC)
• 279 CID

Displacement (L)
• 4.6L

Cylinder Configuration
• V-8 [64 degree] with Dual Overhead Cam [DOHC] and 32-valves

Full throttle RPM
• 4800-5600

Air induction
• Performance-Tuned Long-Runner Intake Manifold

Fuel induction system
• Electronic Fuel Injection (EFI) Computer Controlled with Advanced Range Optimization

Alternator amp / Watt
• 85-amp (1071 Watt) with Idle Charge

Recommended fuel
• Unleaded Regular 87 Octane Minimum (R+M/2) or 90 RON 10% Ethanol Maximum

Recommended oil
• NMMA Certified FCW SAE 25W-40 (Optional 10W-30 for Cold Conditions)

Engine protection operator warning system
• SmartCraft Engine Guardian

Compatible with SmartCraft digital technology
• Yes

Starting
• Electric Start with SmartStart Protection

Controls
• Remote Mechanical or Digital Throttle & Shift (DTS)

Steering
• Hydraulic (standard)
• Power (optional)

Shaft length
• 20" / 508 mm

• 25" / 635 mm
• 30" / 762 mm

Gearcase ratio
• 1.75:1

Dry weight *Lightest model available
• 527 lbs / 239 kgs

CARB star rating
• 3

Bore and stroke
• 3.6 in x 3.4 in / 92 mm x 86 mm

Ignition
• SmartCraft PCM 112 Digital Inductive

Cooling system
• Water-cooled with thermostat

Gear shift
• F-N-R

Gearcase options
• 5.44"

Trim system
• Power trim and tilt

Exhaust system
• Through prop

Counter Rotation
• Available

Color
• Phantom Black

Lubrication system
• Integrated wet sump

Oil Capacity
• 7.0 Quarts / 6.6 Liters

Maximum Trim Range
• 20° (-6° to 14°)

Maximum Tilt Range
• 73° (-6° to 67°)

Engine Details

Engine Make	Mercury
Displacement	4.6
Horse Power	300