#### **Channel Marine Services**

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**Boat Details** 

Price POA Boat Brand Mercury
Model 90 HP EFI (Fourstroke) Length 0.00

Year 2020 Category Boat Engines and Outboards

Hull Style Hull Type
Power Type Stock Number

Power TypeStock Number0ConditionNewStateTasmaniaSuburbMARGATEEngine MakeMercury

#### **Description**

Mercury 90 HP EFI Fourstroke - Unbridled power, unexpectedly compact, uncompromising reliability, unbelievable fuel efficiency. Unlike any other mid-range Fourstroke the world has ever seen.

HP / kW

• 90 / 66.2

#### Engine type

- 8-valve single overhead cam (SOHC)
- Inline 4

#### Displacement (L)

• 2.1

#### Full throttle RPM

• 5000-6000

#### Air induction

• Performance-Tuned Scroll Intake Manifold

#### Fuel induction system

Computer Controlled Multi-Port Electronic Fuel Injection (EFI)

# Alternator amp / Watt

• 35 amp / 441 watt with water-cooled voltage regulator

### Recommended fuel

Unleaded 91 RON Minimum

## Recommended oil

• Mercury FourStroke Oil 10W-30

## Engine protection operator warning system

• SmartCraft Engine Guardian

### Compatible with SmartCraft digital technology

Yes

### Starting

• Smart Start Electric

### Controls

• Mechanical throttle & shift

### Steering

- Big Tiller Compatible
- Dual Cable Mechanical
- Hydraulic power steering

## Shaft length

- 20" / 508 mm
- 25" / 635 mm

# Gearcase ratio

• 2.07:1

## Dry weight \*Lightest model available

• 359 lbs / 163 kg

# Emissions Star Rating

• 3

#### Bore and stroke

• 3.5 x 3.2" / 90 x 81 mm

#### Ignition

• SmartCraft ECM 70 Digital Inductive

#### Fuel system

• Electronic Fuel Injection (EFI)

## Cooling system

• Water-cooled with thermostat

#### Gear shift

• F-N-R

#### Gearcase options

Standard

### Trim system

- Power Tilt
- Power Trim

## Exhaust system

• Through prop

# Shallow water trim range (degrees)

• 20

## Color

• Phantom Black

# Lubrication system

• Integrated Dry Sump

# Oil Capacity

• 5.5 qts / 5.2 l

#### Maximum Trim Range

• 22° (-6° to 16°)

### Maximum Tilt Range

• 70° (-6° to 64°)

### **Features**

Horse Power (hp)

90

# **Engine Details**

Engine Make Horse Power Mercury

90