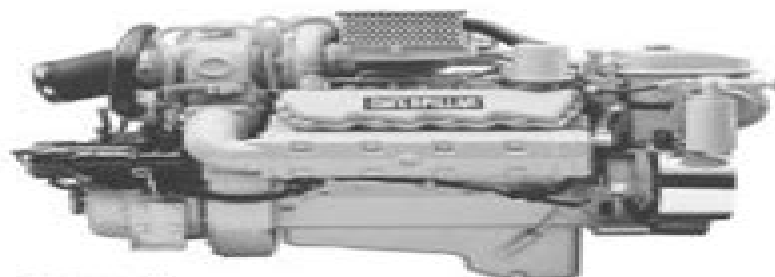


# CATERPILLAR®

## Marine Engine

# 3208

157-324 bkW/210-435 bhp  
2800 rpm



Shown with  
Accessory Equipment

### CATERPILLAR® ENGINE SPECIFICATIONS

V-8, Four-Stroke-Cycle Diesel

Emissions.....IMO compliant

Bore — mm (in) ..... 114.3 (4.5)

Stroke — mm (in) ..... 127 (5.0)

Displacement — L (cu in) ..... 10.4 (636)

Rotation (from flywheel end) . Counterclockwise

Compression Ratio..... 16.5:1

435 hp..... 15.5:1

Capacity for Liquids — L (U.S. gal)

Cooling System (engine only)

DINA..... 47.3 (12.5)

DITA ..... 56.0 (14.8)

Lube Oil System (refill)

DINA..... 12.0 (3.2)

DITA ..... 15.0 (4.0)

Oil Change Interval — hrs..... 250

Engine Weight, Net Dry (approx) — kg (lb)

210 hp ..... 722 (1592)

375 hp ..... 772 (1702)

435 hp ..... 899 (1982)

### STANDARD EQUIPMENT

#### Air Intake

dry type, single stage air cleaner; AirSep for  
435 & 375 hp Classic Editions

#### Alternator

belt driven, 51 Amp, 12 Volt

#### Cooling

thermostats, jacket water pump, auxiliary sea  
water pump, expansion tank, coolant recovery  
tank (DITA), marine gear oil cooler (DITA; sea  
water cooled, DINA: jacket water cooled),  
engine mounted heat exchanger

#### Exhaust system

exhaust manifold and turbocharger, water  
cooled, 152 mm (6 in) round flanged outlet  
(DITA); exhaust manifold, water cooled, dual  
64 mm (2.5 in) round flanged threaded outlets  
(DINA)

#### Flywheel and flywheel housing

SAE No. 2, SAE No. 3

#### Fuel

filter, priming pump

#### Governor

mechanical

#### Instrumentation

tachometer drive, wiring harness

#### Lubricating

oil filter, filler, oil level gauge, crankcase  
breather (DITA), positive crankcase ventilation  
valve (DINA)

#### Starting

12V electric

#### Support

front

Power produced at the flywheel will be within standard tolerances up to 50° C (122° F) combustion air temperature measured at the air cleaner inlet, and fuel temperature up to 52° C (125° F) measured at the fuel filter base. Power rated in accordance with NMMA procedure as crankshaft power. Reduce crankshaft power by 3% for propeller shaft power.



# Caterpillar 3208 Marine Parts Manual

**Yijin Wang**



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## **Table of Contents Caterpillar 3208 Marine Parts Manual**

1. Understanding the eBook Caterpillar 3208 Marine Parts Manual
  - The Rise of Digital Reading Caterpillar 3208 Marine Parts Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Caterpillar 3208 Marine Parts Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Caterpillar 3208 Marine Parts Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Caterpillar 3208 Marine Parts Manual
  - Personalized Recommendations
  - Caterpillar 3208 Marine Parts Manual User Reviews and Ratings
  - Caterpillar 3208 Marine Parts Manual and Bestseller Lists
5. Accessing Caterpillar 3208 Marine Parts Manual Free and Paid eBooks
  - Caterpillar 3208 Marine Parts Manual Public Domain eBooks
  - Caterpillar 3208 Marine Parts Manual eBook Subscription Services
  - Caterpillar 3208 Marine Parts Manual Budget-Friendly Options

6. Navigating Caterpillar 3208 Marine Parts Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Caterpillar 3208 Marine Parts Manual Compatibility with Devices
  - Caterpillar 3208 Marine Parts Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Caterpillar 3208 Marine Parts Manual
  - Highlighting and Note-Taking Caterpillar 3208 Marine Parts Manual
  - Interactive Elements Caterpillar 3208 Marine Parts Manual
8. Staying Engaged with Caterpillar 3208 Marine Parts Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Caterpillar 3208 Marine Parts Manual
9. Balancing eBooks and Physical Books Caterpillar 3208 Marine Parts Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Caterpillar 3208 Marine Parts Manual
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Caterpillar 3208 Marine Parts Manual
  - Setting Reading Goals Caterpillar 3208 Marine Parts Manual
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Caterpillar 3208 Marine Parts Manual
  - Fact-Checking eBook Content of Caterpillar 3208 Marine Parts Manual
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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