

# 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.



# 3208 Catterpillar Engine Manual

**RJ Alexander**



### **3208 Catterpillar Engine Manual:**

*Caterpillar 3208 Diesel Truck Engine Service Manual* ,1977      **Operator's, Organizational, and Direct Support Maintenance Manual (including Repair Parts and Special Tools List)** ,1991      **Operator's, Organizational, Direct Support, and General Support Maintenance Manual (including Repair Parts Information and Supplemental Maintenance and Repair Parts Instructions) for Compactor, High Speed, Tamping Self-propelled (CCE) BOMAG Model K300 NSN 3895-01-024-4064** ,1982      *Ract Bact Laer Clearinghouse clean Air Technology Center annual Report for 2000* Clean Air Technology Center (U.S.),2001      **Chilton's Diesel Engine Service Manual, 1984** John H. Weise,1984 ,      **Power Farming in Australia and New Zealand Technical Manual** ,1984      *Publications Stocked by the Marine Corps (indexed by Distribution).* ,1985      *Chilton's Truck and Van Repair Manual* Chilton Automotive Books,1980  
Motorboating - ND ,1983-01      **Monthly Catalogue, United States Public Documents** ,1982      **Monthly Catalog of United States Government Publications** ,1982      *Motorboating - ND* ,1983-07      MotorBoating ,1981-05  
**Boating** ,1991-01      Official Guide, Tractors and Farm Equipment ,1989      **MotorBoating** ,2005-05      **Chilton's Truck and Van Repair Manual** ,1978 Presents removal and installation procedures and on truck adjustments for repairing older model trucks or vans      *November 2022 - Surplus Record Machinery & Equipment Directory* Surplus Record,2022-11-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 95 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD November 2022 issue Vol 99 No 11  
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