



# 3600 Marine Engine Application and Installation Guide

● Reference Publications

## **Operation and Maintenance**

Operation and Maintenance Manual - 3600 Distillate Fuel Engines	SENR6965
Operation and Maintenance Manual - 3600 Heavy Fuel Engines	SENR6966
Operation and Maintenance Manual - 3612/3616 Fast Vessel	SENR7083
Systems Operation - 3606 and 3608 Engines	SENR3599
Systems Operation - 3612 and 3616 Engines	SENR3593
Maintenance Manual - Schedules for Equipment Maintenance	SEBU6103
Maintenance Management Recommendations - 3600 Distillate Fuel Engines	SELU6965
Maintenance Management Recommendations - 3600 Heavy Fuel Engines	SELU6966
Operation with Damaged Turbocharger Service	SEHS8704
Specifications - 3606 and 3608 Major Components	SENR3598
Specifications - 3612 and 3616 Major Components	SENR3592
Disassembly and Assembly - 3606 and 3608 Engines	SENR3600
Disassembly and Assembly - 3612 and 3616 Engines	SENR3594
Service Manual - 3606 and 3608 Engines	SENR3595
Service Manual - 3612 and 3616 Engines	SENR3590
Special Edition Engine News - Serviceability	SEBD9129
Parts - 3600 Parts	SEBP3600
Parts - 3600 Parts (Microfiche)	SBFY0628
Service Manual - 3161 Governor	SENR3028
Service Manual - 2301 Electric Governor	SENR3585
Service Manual - Heinzmann Governor-Generator Sets	SENR4622
Service Manual - Heinzmann Governor-Marine	SENR4661

## **Lubrication**

Lubrication - Oil and Your Engine	SEBD0640
Lubrication - S•O•S (Scheduled Oil Sampling)	PEDP7036

## **Fuel**

Fuel - Diesel Fuel and Your Engine	SEBD0717
EDS 61.1 Heavy Fuel Contaminant Levels	LEKQ2314
EDS 61.4 Heavy Fuel Operating Procedures for 3600 Engines	LEKQ1177

## **Miscellaneous**

Storage - General - Storage Procedures for Caterpillar Products	SEHS9031
Specification - List of Standard Torques	SENR3130
Special Instructions -	
Spring Isolator Group Installation & Adjustment Procedure	SEHS9162
EDS 64.5 - Fuel Heaters for Cold Weather Operation	LEKQ4065
EDS 159.0 - Electric Jacket Water Heaters	LEKX3301
3600 Marine Monitoring System Owner's Manual	SEBU7134

## **Component Reusability**

Index	SEBF8029
Component List	SEBF8100
Specifications For Cylinder Blocks	SEBF8101
Cylinder Block Salvage	SEBF8151
Cylinder Block Salvage	SEHS8919
Metal Stitching Procedures	SEHS8841
Cleaning and Inspecting Engine Components	SEBF8171
Specifications for Crankshaft Measurement	SEBF8102
Specifications for Grinding Crankshafts	SEBF8103
Crankshaft Handling, Cleaning, Assembly and Installation Procedures	SEHS9182
Specifications for Camshaft Measurement	SEBF8104
Specifications for Injector and Valve Lifter Groups	SEBF8105
Specifications for Cylinder Heads	SEBF8106
Cylinder Head Salvage Procedures	SEBF8129
Specifications for Pistons and Rings	SEBF8107
Piston Cleaning	SEBF8150
Specifications for Connecting Rods and Bearings	SEBF8108
Specifications for Cylinder Liners	SEBF8119
Specifications for Water Pumps	SEBF8110
Specifications for Turbocharger Components	SEBF8092
Damper Rebuild	SEBF8152
Oil Pan Salvage	SEBF8160

Materials and specifications are  
subject to change without notice.