

6 - ENGINE

**CX55B**  
**Tier 4**

**Crawler Excavator**

*PIN NETN55001 - PS04-10001 and above*

**SERVICE MANUAL**

**Part number 47698313**

1<sup>st</sup> edition English

March 2014



# 51. ENGINE

## PREFACE

This manual explains the engine unit. Please understand that this manual has the same contents as those of the YANMAR service manual.

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**YANMAR**

**SERVICE MANUAL**

**INDUSTRIAL ENGINES**

**3TNV88C  
3TNV86CT  
4TNV88C  
4TNV86CT  
4TNV98C  
4TNV98CT**

California  
Proposition 65 Warning

Diesel engine exhaust and some of its constituents are known to the state of California to cause cancer, birth defects, and other reproductive harm.

California  
Proposition 65 Warning

Battery posts, terminals, and related accessories contain lead and lead compounds, chemicals known to the state of California to cause cancer and reproductive harm.  
Wash hands after handling.

**Foreword:**

This Service Manual has been developed for the exclusive use of service and repair professionals such as YANMAR authorized distributors and YANMAR authorized dealers. It is written with these professionals in mind and may not contain the necessary detail or safety statements that may be required for a non-professional to perform the service or repair properly and/or safely. Please contact an authorized YANMAR repair or service professional before working on your YANMAR product.

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SERVICE MANUAL	Model	TNV Series
	Code No.	0BTN4-G00200

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