

Engine Manual

Workshop Manual

4HK1

Stage V Exhaust Emission Standards

 **Hitachi Construction Machinery Co., Ltd.**
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Service Manual consists of the following sections.
Technical Manual (Operational Principle)
Technical Manual (Troubleshooting)
Workshop Manual
Engine Manual

FOREWORD

This manual describes the service procedures for the 4HK1 diesel engine (Stage V compatible).

The contents of this manual are current at the date of issue, but may differ slightly from your engine due to specification changes or other modifications made thereafter.

This manual consists of the following sub-sections.

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IDE-2920	ENGINE	0	Introduction
		14A	Service Information Guide
		15B	Maintenance Information
		15C	Functional Inspection
		15D	Symptom
		1A	Engine Control
		1B	Mechanical
		1C	Fuel System
		1D	Cooling
		1E	Lubrication
		1F	Induction
		1G	Exhaust
		1H	Aux. Emission Control Devices
		1J	Electrical
		38B	Maintenance Information (Urea SCR System)
		38C	Functional Inspection (Urea SCR System)
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		10M	Emission Control (Urea SCR System)
		-	Wiring Diagram

Introduction

Introduction

(All models)

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