

# Komatsu Pc5500-6 Hydraulic Mining Shovel Operation & Maintenance Manual (s/n: 15019)



[DOWNLOAD HERE](#)

This is a COMPLETE Operation & Maintenance Manual for the KOMATSU PC5500-6 HYDRAULIC MINING SHOVEL. SERIAL NUMBERS: 15019

TABLE OF CONTENTS: =====

1. INTRODUCTION

1.1 CONTENTS OF THE BINDER 1.2 DIVISION OF THE BINDER 1.3 DESIGNATED USE OF THE SHOVEL 1.4 DELIVERY OF THE SHOVEL 1.5 EXPLANATION OF ABBREVIATIONS 1.6 TABLE OF CONTENTS

2. SAFETY 2.1 SAFETY INSTRUCTIONS

3. OPERATION 3.1 FOREWORD 3.2 CONSTRUCTION OF THE SHOVEL 3.3 OPERATORS CAB - CONTROLS 3.4 ELECTRONIC MONITORING AND CONTROL SYSTEM ECS 3.5 OPERATING THE HEATER, VENTILATION AND AIR CONDITIONING 3.6 POWER HOUSE 3.7 ELECTRICAL EQUIPMENT IN CAB BASE 3.8 CHECKS BEFORE STARTING THE ENGINES 3.9 STARTING THE ENGINES 3.10 MOVING THE SHOVEL 3.11

SLEWING AND BRAKING THE SUPERSTRUCTURE 3.12 WORKING WITH THE ATTACHMENT 3.13  
WORKING INSTRUCTIONS 3.14 PARKING THE SHOVEL 3.15 STOPPING THE ENGINES 3.16  
OPERATION OF THE LUBRICATION SYSTEM 3.17 FIRE DETECTION AND SUPPRESSION SYSTEM  
3.18 CENTRAL REFILLING SYSTEM 3.19 SERVICE CRANE 3.20 WORK ON THE LOADER  
ATTACHMENT 3.21 TRANSPORTATION AND LIFTING OF THE SHOVEL 3.22 RETRIEVAL  
PROCEDURE 3.23 SHOVEL STORAGE 3.24 TROUBLE SHOOTING 4. MAINTENANCE 4.1  
FOREWORD 4.2 PRECAUTIONS FOR MAINTENANCE 4.3 FUEL AND LUBRICANTS 4.4 FILLING  
CAPACITIES 4.5 STANDARD TORQUE LIST 4.6 LUBRICATION AND MAINTENANCE SCHEDULE 4.7  
WHEN NECESSARY 4.8 EVERY 10 OPERATING HOURS OR DAILY 4.9 EVERY 50 OPERATING  
HOURS OR WEEKLY 4.10 EVERY 250 OPERATING HOURS OR MONTHLY 4.11 EVERY 500  
OPERATING HOURS OR MONTHLY 4.12 EVERY 1000 OPERATING HOURS OR EVERY 6 MONTH  
4.13 EVERY 2000 OPERATING HOURS OR YEARLY 4.14 EVERY 3000 OPERATING HOURS  
HOWEVER AT LEAST ONCE A YEAR 4.15 FIRE PREVENTION 4.16 REPAIR WELDINGS =====

Model Specification: KOMATSU PC5500-6 HYDRAULIC MINING SHOVEL Language: English File

Format: PDF Total Pages: 483 Requirements: Adobe PDF Reader ZOOM IN/OUT: YES Downloadable:

YES Compatible: All Versions of Windows & Mac ===== THIS MANUAL DESCRIBES

PROCEDURES FOR OPERATION, HANDLING, LUBRICATION, MAINTENANCE, CHECKING, AND  
ADJUSTMENT. IT WILL HELP THE OPERATOR AND MAINTENANCE PERSONNEL REALIZE PEAK  
PERFORMANCE THROUGH EFFECTIVE, ECONOMICAL AND SAFE MACHINE OPERATION AND  
MAINTENANCE. ALL MANUALS ARE WINDOWS VISTA32 AND 64, XP, ME, 98, NT, 2000

COMPATIBLE AND WORK WITH MAC! INSTANT DOWNLOAD UPON RECEIPT OF YOUR

PAYMENT.. FIND IT...PRINT IT...USE IT...then Trash it. Tons of pictures and diagrams at your

fingertips!! All pages are printable, so run off what you need & take it with you into the garage or

workshop. Save Money \$\$ By doing your own repairs! These manuals make it easy for any skill level

WITH THESE VERY EASY TO FOLLOW, STEP-BY-STEP INSTRUCTIONS! INSTANT DOWNLOAD

means NO SHIPPING COST or WAITING FOR A CD TO ARRIVE IN THE MAIL...YOU WILL RECEIVE

THIS MANUAL TODAY VIA INSTANT DOWNLOAD ON COMPLETION OF PAYMENT VIA OUR

SECURE PAYMENT PROCESSOR. WE ACCEPT ALL MAJOR CREDIT/DEBIT CARDS/PAYPAL.

Looking for some other Service Repair Manual, please check: [palworld.tradebit.com/files.php/1003](http://palworld.tradebit.com/files.php/1003)

Thanks for visiting!

## [DOWNLOAD HERE](#)

### Similar manuals:

[Komatsu Dozer D 65 Service Workshop Repair Manual](#)

[Komatsu PC25-1 30-7 40-7 45-1 Hydraulic Excavator Workshop Service Repair Manual Download](#)

[DOWNLOAD Komatsu PC210LC-6K PC210-6K Excavator Service Shop Manual](#)

[Komatsu Galeo PC2000 Excavator MASTER Service Repair Manual](#)

[Komatsu CX20 ForkLift Truck Complete Parts Manual](#)

[Komatsu PC100-6&PC120-6 Excavators Workshop Service Manual](#)

[Komatsu PC400\(LC\)/450\(LC\)-7 Excavator Workshop Repair Manual](#)

[Komatsu PC200LC-7L PC220LC-7L HYDRAULIC EXCAVATOR Shop Manu](#)

[Komatsu PC400LC-7L Galeo Hydraulic Excavator Shop Manual](#)

[Komatsu PC200-6,200LC-6,PC210LC-6,220LC-6,PC250LC-6 Shop Man](#)

[KOMATSU PC1250-8R, PC1250SP-8R HYDRAULIC EXCAVATOR SERVICE SHOP REPAIR MANUAL](#)

[Komatsu PC25/PC30/PC40/PC45 Workshop Repair Service Manual DOWNLOAD](#)

[KOMATSU SKID STEER LOADER SK714/SK815 Workshop Repair Service Manual DOWNLOAD](#)

[KOMATSU D155A-6 BULLDOZER SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU WA70-1 WHEEL LOADER SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU 140E-5 SERIES ENGINE SERVICE REPAIR MANUAL](#)

[KOMATSU PC300-7, PC300LC-7, PC350-7, PC350LC-7 HYDRAULIC EXCAVATOR SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU WA500-6H WHEEL LOADER OPERATION & MAINTENANCE MANUAL](#)

[Komatsu WB91R-2 W1393R-2 BACKHOE LOADER Shop Manual](#)

[KOMATSU D58E-1, D58E-1A, D58E-1B, D58P-1, D58P-1B BULLDOZER OPERATION & MAINTENANCE MANUAL](#)

[KOMATSU D65EX-15E0, D65PX-15E0, D65WX-15E0 BULLDOZER SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU D60A-7, D60E-7, D60P-7, D60PL-7, D65A-7, D65E-7, D65P-7 BULLDOZER SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU PC750-6, PC750SE-6, PC750LC-6, PC800-6, PC800SE-6 HYDRAULIC EXCAVATOR SERVICE SHOP REPAIR MANUAL \(S/N: 11001 And Up, 31001 And Up\)](#)

[KOMATSU WF650T-3 TRASH COMPACTOR SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU PW130-7K WHEEL EXCAVATORS SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU WF550-3, WF550T-3 TRASH COMPACTOR SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU WF450-3, WF450T-3 TRASH COMPACTOR SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU WF450T-1A TRASH COMPACTOR SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU PW200-7E0, PW220-7E0 HYDRAULIC EXCAVATOR SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU PW200-7H, PW220-7H HYDRAULIC EXCAVATOR SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU PW200-7K, PW220-7K HYDRAULIC EXCAVATOR SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU PW210-1 HYDRAULIC EXCAVATOR SERVICE SHOP REPAIR MANUAL](#)

[KOMATSU 114E-3 SERIES ENGINE SERVICE REPAIR MANUAL](#)

[Komatsu 730E DUMP TRUCK Service Manual Download](#)

[Komatsu HD325-6 HD405-6 HD325-6W Service Manual Download](#)

[Komatsu HM400-1 Dump Truck Service Manual Download](#)

[Komatsu HM300-1 Service Manual Download](#)

[Komatsu HM350-1 DUMP TRUCK Service Manual Download](#)

[Komatsu HD325-6 HD325-6W HD405-6 DUMP TRUCK Service Manual](#)

[Komatsu HD465-7 HD605-7 DUMP TRUCK Service Manual Download](#)

[Komatsu HD785-3 HD985-3 DUMP TRUCK Service Manual Download](#)

[Komatsu HD465-5 HD 465 Dump Truck Service Manual Download](#)

[Komatsu 730E DUMP TRUCK Service Manual Download](#)

[Komatsu 830E DUMP TRUCK Service Manual Download](#)

[Komatsu 930E-2 Dump Truck Service Manual Download](#)

[Komatsu 730E DUMP TRUCK Service Manual Download A30260](#)

[KOMATSU PC200-6, PC200LC-6, PC210LC-6, PC220LC-6, PC250LC-6 HYDRAULIC EXCAVATOR OPERATION & MAINTENANCE MANUAL \(S/N: A82001 - A83000\)](#)

[KOMATSU WA450-3 WHEEL LOADER OPERATION & MAINTENANCE MANUAL \(S/N: A30001 And Up\)](#)

[KOMATSU WA500-1 WHEEL LOADER OPERATION & MAINTENANCE MANUAL](#)

[KOMATSU WA800-2 WHEEL LOADER OPERATION & MAINTENANCE MANUAL \(S/N: A20001 And Up\)](#)