Terex Ta250 Ta300 Articulated Dump Truck Operators Manual



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TEREX TA350 TA400 ARTICULATED DUMP TRUCK MAINTENANCE SERVICE MANUAL These Operating instructions must always be available where the truck is being operated. Personnel must have read, understood and complied with them before the equipment is operated. Serial numbers: ALL File Format: PDF Pages: 157 Size: 3Mb Manual Language: English CONTENTS 1. INTRODUCTION Introduction 1-5 Safety Alert Symbol 1-5 Hazard Classification 1-5 Intended Use of the Machine 1-6 Product Identification No. 1-7 Spare Part Statement 1-7 Theft Deterrent Practices 1-8 2. SAFETY General 2-4 Articulation and Oscillation Locks 2-5 Vehicle Lifting Precautions 2-5 Vehicle Tie Down Precautions 2-5 Preventing Fire Hazards 2-6 Mounting and Dismounting 2-7 Pre-Starting 2-8 Starting 2-8 Operating 2-8 Roading 2-10 Lubrication and Servicing 2-10 Scrapping the Machine 2-11 Mirror and CCTV 2-12 Wheels and Tyres 2-14 Avoid Tyre Explosion Hazard 2-15 Emergency Exit from Cab 2-16 Decals and Instruction Plates 2-17 3. CONTROLS AND OPERATING Controls and Instruments 3-3 Fuse / Relay Box 3-4 Basic Data 3-5 Warning Lights 3-5 Instruments 3-7 Switches 3-9 Controls 3-12 Heater 3-13 Air Conditioning 3-13 Operators Seat -Air Suspension 3-14 Operators Seat - Operation 3-15 Seat Belt 3-17 Machine Controls 3-18 Braking 3-18 Transmission Retarder 3-19 Engine Brake 3-20 Engine 3-21 Electronic Foot Pedal 3-21 Quantum Fuel System 3-21 Description 3-22 Operation 3-23 EST-37 Automatic Shift Transmission 3-29 VTS-3 Shift Controller 3-30 Differential Lock 3-35 Hydraulic Controls 3-36 Steering 3-37 Body Control 3-38 Tilting Cab 3-39 4. OPERATING THE TRUCK Pre-Starting Inspection 4-3 Component Checks 4-3 Engine Operation 4-6 Starting the Engine 4-7 Starting the Engine with Jumper Cables 4-9 Pre-Operating Checks 4-10 Brake Function Checks 4-11 Driving and Stopping 4-12 Stopping the Engine 4-14 Parking 4-15 5. WORKING THE TRUCK Working the Truck 5-3 Loading 5-3 Hauling 5-5 Dumping 5-6 Empty Return 5-7 6. ROADING Roading 6-3 General 6-3 Preparation Prior to Roading 6-3 In Case Of Trouble 6-4 7. MOVING DISABLED TRUCK Moving Disabled Truck 7-3 8. LUBRICATION AND SERVICING Safety 8-3 Lubrication and Servicing 8-4 Lubrication and Service Chart 8-5 Miscellaneous Servicing Information 8-7 Recommended Lubricants 8-8 9. TECHNICAL DATA TA250 9-3 TA300 9-10 10. SYMBOL IDENTIFICATION Please, write me if you have questions. Probably I have the manual which you for a long time search. Have a nice day

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