

Work Instruction for Operating Dozer

Do's

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- 1. The machine shall be operated only by the authorised operator.
- 2. Before operation, operator shall inspect and test all the operational safety apparatus.
- 3. Blade condition for any crack, tightness of blade bolts, track & roller are to be checked before operation.
- 4. Check the track chain condition.
- 5. Use PPE Safety shoe, helmet & fluorescent jacket.
- 6. The operator should operate the machine without any assistant
- 7. The cab window should always be kept clean.
- The walk ways in & about the cabin should be kept free of loose tools, grease container & other materials.
- 9. Always maintain distance of 30m between two moving machines.
- 10. The operator should hoist/push any material within its designated capacity
- 11. Dozer operator shall always make clearance for easy movement of dumpers or tippers.
- 12. Always carry out dozing at right angle to the face edge.
- 13. While reversing, satisfy yourself about any nearby object using rear view camera.
- 14. After completion of work, the operator should park the machine on a safe and uniform ground level. The blade should be lowered to ground.
- 15. After completion of shift, machine should be handed over to authorised operator or the cabin is to be locked after parking at designated location.



Work Instruction for Operating Dozer

Don'ts

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- 1. Un-authorized persons should not operate or ride on the machine.
- Operator should not operate the machine without inspection and testing of all the operational safety apparatus. These checks should necessarily be done before operating the machine.
- 3. Don't operate without checking for the condition of the track chain.
- 4. The operator should not allow any unauthorised to ride in cabin.
- 5. Don't allow dirt on the cabin glass.
- 6. Any material should not be kept inside cabin to avoid the obstruction.
- 7. Safe distance should always be maintained & no person should be in proximity.
- 8. The operator should not hoist/push any material beyond its designated capacity
- 9. Dozer operator should not obstruct the movement of dumpers or tippers.
- 10. Do not carry out dozing parallel to face edge.
- 11. Don't carry out reversing if the conditions are not met.
- 12. After completion of work the operator should not park the machine in unsafe and uneven ground surface.
- 13. The operator should not leave the machine without ensuring safety.
- 14. Don't operate with over speed and blade in raised position.