

Safe Operating Procedures

Make: Caterpillar
Model: CS-12 GC
Type: Rollers, Smooth Drum Self
Propelled
Serial Number: GCS00534
Plant Number: AHS163



Recommended PPE - Subject to Company & Site Policy



SOP Roller, Smooth Drum Self Propelled

GENERAL & START UP

Read and understand manufacturer's operational manual
Complete pre-operational checklist (never use faulty or defective machinery)
All operators must be free from the direct and after effects of drugs and alcohol
Never operate in a poorly ventilated area, carbon monoxide is colourless, odourless and poisonous
Ensure work area is clear of bystanders and hazards prior to starting engine and operating machine
Once engine is started confirm control pattern and machine function
Ensure that you are familiar with all attachments and the clearance distances between attachments and any other part of machine

TRAVEL & OPERATION

- ! **ALWAYS** WEAR YOUR SEAT BELT
- ! **NEVER** USE PHONE WHILE OPERATING MACHINE
- ! **NEVER** CARRY PASSENGERS

Ensure work area is clear of all bystanders
Always consider ground type prior to travelling machine, use extreme caution on slippery surfaces such as metal, ice etc
Never travel across slopes, travel up and down slopes only
Refer to power line approach distance label re safety around power lines

ROLL OVER HAZARD

- ! **NEVER** POSITION MACHINE OVER "SHELF" ADJACENT EXCAVATION
- ! **NEVER** POSITION MACHINE UNDER PRECIPICE OR OVERHEAD OBSTRUCTIONS
- ! **ALWAYS** USE EXTREME CAUTION WHEN OPERATING ADJACENT BATTER EDGE

When stopping the roller: Park on even ground and lower any attachments to the ground. Shift the gear selector to park position and apply the parking brake. Turn off the ignition and remove the keys

TRANSPORT & MAINTENANCE

- ! **ALWAYS** SWITCH OFF ENGINE AND ENGAGE ARTICULATION LOCKING DEVICE PRIOR TO ANY MAINTENANCE OR TRANSPORTATION
- ! **ALWAYS** USE EXTREME CAUTION WHEN DRIVING ON AND OFF FLOAT, ALWAYS HAVE A SECOND PERSON TO GUIDE YOU

REFUELLING

- NEVER** refuel unless the engine is stopped and ignition turned off
- NEVER** smoke during refueling

Safe Operating Procedures

OPERATOR ACKNOWLEDGEMENT

I the undersigned acknowledge that I have read and understand the Safe Operating Procedures described above.
I also acknowledge that I have received a copy of this Safe Operating Procedure.

DATE	NAME	SIGNATURE