Cat® COMMAND

for Dozing



REMOTE CONTROL OPERATION FOR ADDED JOB SITE SAFETY IN HAZARDOUS DOZING CONDITIONS

- COMMAND is a remote control ready dozing option that contributes to job site safety by allowing operators to run a bulldozer remotely in hazardous mining and earthmoving applications.
- Helps protect operators in jobs like overburden/reclamation work, highwall or stockpile management, ripping overburden or leach pads, slurry pond dozing and operation around hazardous materials or unstable surfaces.
- Optional COMMAND for Dozing is deeply integrated with Cat® machine systems to enable smooth, precise control for maximum efficiency and productivity.
- Over-the-shoulder operator console provides line-of-sight remote control operation from up to 400 meters (437 yd) away.
- Comfortable remote operator station offers both line-of-sight and non-line-of-sight remote control.
- For added security, only one operator interface can control the dozer at a time.







> DEEPLY INTEGRATED

- Dozers can be ordered remote-controlready. Deep integration with the dozer's systems ensures smooth, precise controls with minimal latency.
- Four Internet Protocol cameras provide HD quality streaming, even in low light/visibility.
- Complete control with access to all dozer functions.
- Comprehensive machine information through the LCD display: engine rpm, fuel level, diesel exhaust fluid level, hydraulic temperature, transmission temperature, coolant temperature and torque converter temperature.

> EASY-TO-USE CONSOLE

- Allows operator to be positioned for optimal visibility with a 400 meter (427 yd) range.
- Ergonomic layout, intuitive design with ISO symbols on controls and vivid color display for a clear readout of machine status.
- Operate comfortably with either shoulder straps or a shoulder hook.
- Console unlocks with electronic access card.
- Switch easily between manual or remote mode for versatile operation in all applications.
- Transfer control to another dozer by changing out an RFID chip that is matched to another Cat dozer with COMMAND.
- Lithium-ion battery pack provides long run times in varying operating temperatures and short charge times.

> REMOTE OPERATOR STATION

- Remote operator station is set up similarly to a dozer cab, providing an ergonomic, seated position and familiar control layout.
- Operator sees visuals from the left and right cutting edges, the top/center of the blade and a rearview that includes the ripper.
- Optional on-board digital cameras and a microphone hardened for use on dozers streams video and audio to the remote operator station.

For more information and model availability, please consult your local Cat dealer.



