

COMMAND FOR DOZING — WHEN TO USE LINE-OF-SIGHT CONTROL

Command for Dozing with Line-of-Sight (LOS) control is a valuable tool to have on your mine site. In certain applications, it pays to have the operator on site watching the machine in person, but not working inside the cab. Here are a few examples of ideal uses for an LOS remote dozing solution.

	HAZARDS	ADVANTAGES
CLEANING UP UNDER A HIGHWALL	Falling rocks, slumping and landslides	Operators are well AWAY FROM THE HAZARD area
GRADING ON A STEEP SIDE SLOPE	Operator fatigue Rollover	Operators DO NOT HAVE TO BRACE THEMSELVES Allows operators to WORK MORE SAFELY and confidently
CRUSHER LOADING FROM A STOCKPILE	Unstable material near the hopper Packed material can hide a feeder cavity	Allows a DIFFERENT VANTAGE POINT for operators Operators work from a SAFE DISTANCE OFF THE MACHINE
RIPPING	Operator fatigue Whole-body vibration	NO PHYSICAL STRAIN looking back at the ripper Operators are off the machine and AWAY FROM VIBRATION
UNDETONATED BLASTHOLES	Undetonated explosive in blastholes	MAINTAINING MINE PRODUCTIVITY by quickly and safely remedying unexploded blastholes
UNANTICIPATED DANGERS	Special situations, evolving safety hazards Rock falls, slides and other sudden site changes You won't know you need it until you do	When a dangerous situation arises, Command for dozing will be ready to help KEEP YOUR PEOPLE SAFE Allows restricted-duty personnel to operate a dozer, effectively EXPANDING YOUR SITE'S WORKFORCE

IMPROVE YOUR SITE SAFETY

Interested in learning more about the safety and efficiency improvements you can get from Cat® Command for dozing? Click here.

Want to learn more about the benefits of using remotely controlled and autonomous mining equipment? Click here for an in-depth video.

