CAT ASSIST



## PRODUCE SMOOTHER SURFACES WITH LESS EFFORT

Cat® Stable Blade for Dozers works seamlessly with operator inputs to help produce a smoother surface when operating manually. This function works in the background to reduce the number of passes to achieve the desired result.

- Stable Blade is built in at the factory as part of the Cat Assist with Attachment-Ready Option (ARO) standard technology package.
- This technology feature complements the operator's blade control inputs to help reduce small imperfections when dozing.
- Stable Blade helps operators of varied experience levels stabilize the blade to help create a desired surface.

## **EASY TO USE**

- Stable Blade helps to reduce the learning curve for less experienced dozer operators.
- Easily adjust blade aggressiveness on a variety of surfaces to fit any application.
- Use the **Stable Blade** setting to select which blade functions are active, depending on machine model:
- D1-D4: "Basic Lift" or "Lift and Tilt"
- D5-D7: "Lift," "Tilt," or "Lift and Tilt"
- Use the **Reverse** setting to allow active control while reversing the machine.
- D5-D7 machines feature the Response setting, which is used to select blade aggressiveness:
  - Low for creating smooth surfaces while following the existing terrain
  - Medium for creating contoured surfaces
  - High for creating flat surfaces, including slopes







## THE ASSIST ADVANTAGE

- As part of the Assist with ARO standard technology package, Stable Blade works with other Assist technologies on your Cat dozer to help achieve optimal performance.
- Once turned on, you can use Stable Blade by controlling the blade manually. Stable Blade continues to operate in the background as you use other Assist technologies.
- Stable Blade is integrated into your Cat dozer at the factory for better performance and support.



## **AVAILABILITY**

- Stable Blade is compatible with D1\*, D2\*, D3\*, D4\*\*, D5, D6/D6 XE\*\*\* and D7 dozers.
  - \* D1, D2, D3 build number 12 (additional hardware or software may be required)
  - \*\* D4 build number 16, serial numbers 10000+
  - \*\*\* D6/D6 XE build number 20, serial numbers 1000+.

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