



HEAVY EQUIPMENT  
**ARMOR**  
PROTECTION YOU CAN COUNT ON!

## DEFENDER BALLISTIC DOOR FOR SKID STEERS



**A HIGHER LEVEL OF PROTECTION**  
DON'T WISH YOU HAD IT, KNOW YOU HAVE IT!

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## DEFENDER BALLISTIC DOOR FOR SKID STEERS



- Protect yourself from thrown debris, install the Defender Ballistic Door for skid steers on your equipment today!
- No matter the attachment that you may be running, you can feel secure in knowing there is a  $\frac{3}{4}$ " bullet resistant door in place to help protect your biggest asset, yourself.
- The Defender Ballistic Door for skid steers installs easily using the factory hardware from your stock door, including the gasket, hinges, lock system, and emergency escape hardware.
- The steel frame supporting the ballistic polycarbonate keeps door flex to a minimum and provides another level of security in knowing that the door won't cave into the cab.

PLEASE NOTE: This guard is intended as a brush guard only. It is not a certified FOPS/ROPS guard.





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## BE AWARE. NOT ALL POLYCARBONATE IS CREATED EQUAL.

The Defender Ballistic Door is produced with a UL752 rated Level 1, 3/4" polycarbonate. To receive this rating the polycarbonate must be able to withstand a ballistic attack from a 124 grain, 9mm FMJ lead core projectile with a 4" shot spacing from 15 feet.

The Defender Ballistic Door for skid steers has not been drilled out or milled down making it less susceptible to micro-fractures and is bonded to a steel frame making it flex less. Unlike most skid steer doors that might be rated for heavy impact, the Defender Door is rated to withstand a ballistic attack and is designed to install with your factory door components. No matter the industry your machines may be in its time to put real protection in place for you and your operators!

\*Bullet resistant does not mean "bullet proof", the Level 1 polycarbonate installed in the Defender Door is rated to withstand a ballistic attack from a 124 grain, 9mm FMJ lead core projectile from 15 feet with a shot spacing of 4 inches. This test is performed in a controlled environment at varying temperatures as low as -26 F and as high as 120 F (outside temperature).

**Fits current "D" model skid steers, compact track loaders, and multi terrain loaders:  
226D 232D 236D 242D 246D 262D 272D2 272D2XHP 239D 249D 257D 259D 279D  
289D 299D2 299D2XHP**

### Saw chain shot

- 26.13.4** (1) In this section, "saw chain shot" means one or more parts of a saw chain traveling at a high speed as a result of the saw chain breaking.
- (2) This section applies to mobile equipment that is
- (a) used in mechanical falling activities or log processing,
  - (b) equipped with a saw that cuts using a saw chain, and
  - (c) manufactured on or after May 1, 2019.
- (3) Mobile equipment referred to in subsection (2) must meet one of the following requirements:
- (a) the mobile equipment must have protective guards or other devices that prevent the mobile equipment's cab windows from being directly struck by saw chain shot from the mobile equipment's saw chain;
  - (b) each cab window that could be directly struck by saw chain shot from the mobile equipment's saw chain must
    - (i) be made of one or more sheets of polycarbonate that have a total thickness of at least 32 mm (1.25in), or
    - (ii) meet or exceed the requirements of the level 1 out door use ballistics tests of ANSI/UL 752, Standard for Bullet-Resisting Equipment, 11th edition (with revisions up to and including December 11, 2015).
- (4) For the purposes of subsection (3), saw chain shot that ricochets off an object and then strikes a cab window is not considered to have directly struck the cab window.

[en. B.C. Reg. 9/2017, App. N, s. 2.]

**The excerpt on the left was taken from the British Columbia Occupational Health & Safety Regulations, B.C. Reg. 296/97**

British Columbia has some of the strictest regulations when it comes to heavy equipment guarding in North America. The HEA Enhanced Bolt-on Ballistic Window exceeds these safety regulations.

