

EXCAVATOR FOPS & FOG

(FALLING OBJECT PROTECTION SYSTEMS & FALLING OBJECT GUARD)



Falling Object Protection Structure (FOPS)



Falling Object Guard (FOG)



WBM's FOPS (Falling Object Protection Systems) and FOG (Falling Object Guard) are designed to protect the excavator cab and operator from falling objects in dangerous environments. These protective structures are used primarily in the demolition, forestry and construction industries.

A FOPS is a separate structure that is mounted around the cab of a machine (ROPS certified or non-certified cab), that protects the cab from falling objects.

A FOG on the other hand, is guarding that is bolted directly to a certified ROPS cab, typically in two pieces: a roof and a front FOG.

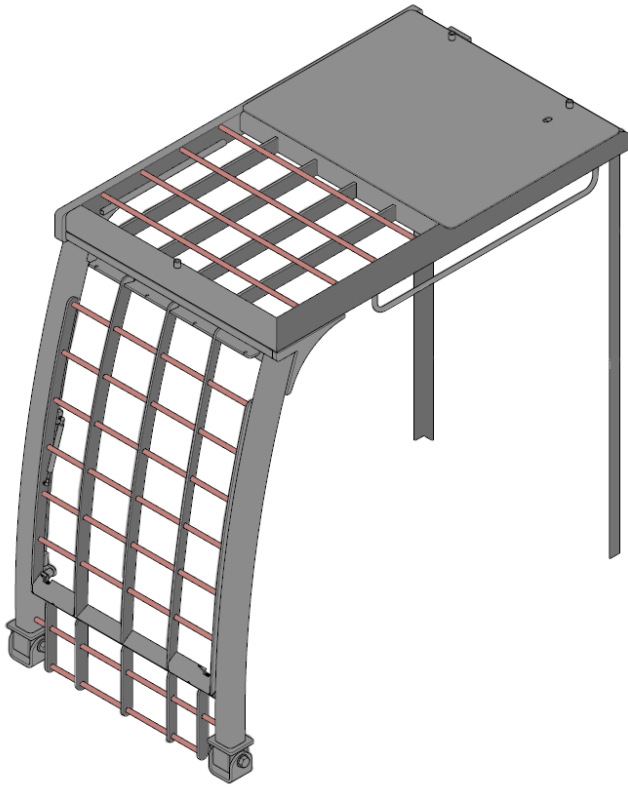
As many machine manufacturers are now producing their own ROPS certified cabs, it is

becoming more and more common to only have to install FOG on machines, protecting both the operator and cab from damage.

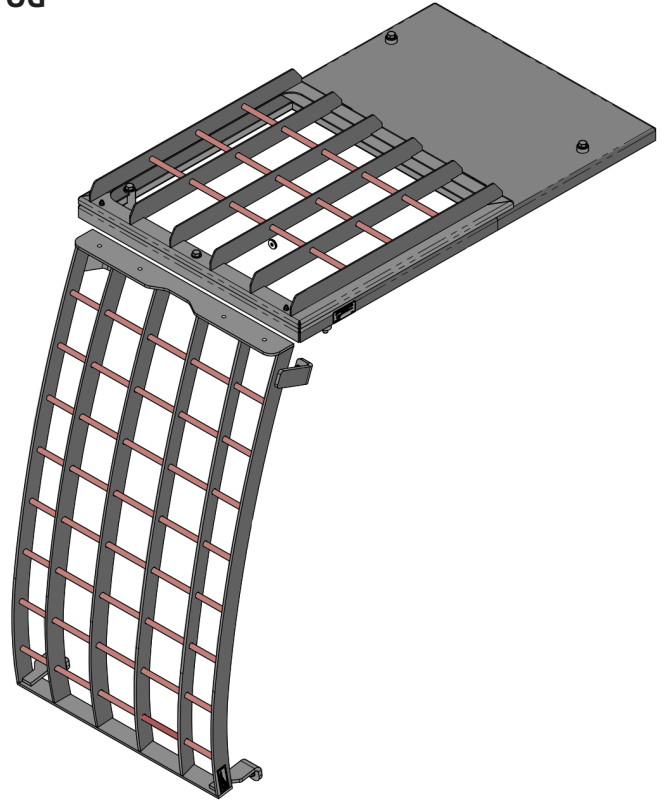
Prior to release from manufacturing, WBM FOPS can be performance tested by request on our Structural Performance Test Stand located in Langley, British Columbia and compliant with rigid industry standards.

Continued »

FOPS



FOG



FEATURES & BENEFITS

FOPS

- WCB compliant
- Hinged front window guarding for extra operator protection
- Rubber mounts
- Handrail on roof for three-point contact ingress/egress
- Curved front to match the profile of the cab
- LH rear post allows operator door to latch open
- Access to factory cab air filter without removing LH rear post
- Vertical window bars angled out to provide clear line of sight
- Hinged skylight panel over roof protective grid can be opened without compromising protection

Optional: Front window guarding can be bolted or hinged in place for swing-out capabilities

FOG

- WCB compliant
- Curved front to match the profile of the cab
- Vertical window bars angled out to provide clear line of sight
- Bolt-mounted directly to certified ROPS cab
- Hinged skylight panel over roof protective grid can be opened without compromising protection
- Two-piece design allows for roof or front protection, or both



WELDCO-BEALES MFG.
SPECIALISTS IN ATTACHMENT DESIGN AND MANUFACTURING
www.weldco-beales.com

Western Canada: 1 800 665 0511
West/Central Canada: 1 800 661 4155
Eastern Canada: 1 877 320 4286

Last revised: May 10, 2021