



PROVEN SOLUTION
FOR BLAST HOLE LOADING





Ground Force Stemming Bodies offer multiple configurations to meet your specific mine needs and are manufactured to endure rugged conditions and tough applications.

Our engineering department evaluates your application to ensure your Ground Force Stemming Truck is designed exactly as you need. We strive to provide a body that extends the life of your chassis and is easily operable in various road conditions and work environments.

Our trucks are engineered with operator safety and efficiency in mind, with smart locations for service points, operator stations, plenty of storage, and durable components.



Stemming TRUCKS

Class 8 Tandem Axle

IMPROVED FRAGMENTATION:

The trucks are designed to ensure proper stemming, which locks in the borehole when the powder column detonates. This confinement of the explosive's energy leads to better fragmentation.

INCREASED BOREHOLE SPACING:

With better fragmentation, it's possible to increase borehole spacing, which can lead to significant savings in drilling costs.

IMPROVED FRAGMENTATION:

The improved stemming process results in decreased explosive consumption, leading to higher productivity and lower costs.





STANDARD FEATURES

- Capacities starting at 15 cu. yds. (11.5 cu. m)
- Body constructed of 3/16" carbon steel, mounted on 1/4" steel plate long-sills mounted to truck chassis with heavy-duty spring mounts
- Chain conveyor with rubber belting and UHMW wear pads bin and return track
- (2) In-line planetary gear box drive system with high-torque hydraulic motors
- Equipped with tensioning assembly to maintain proper chain tension
- Chain in bin is reversible
- Pressure-compensated, load-sending piston pump
- Equipped with hydraulic tank with return line filtration
- In-cab and fender mounted tamper-proof speed controls for drag chain, cross conveyor, and vibrator
- Sloped bed is lined with UHMW to improve material flow and provide wear resistance
- Body is equipped with steel FOPS to protect cab
- Rear access platform with shovel holder
- Minesite lighting at discharge point
- Backup camera

CROSS CONVEYOR

- Cross conveyor hydraulically extends 30 inches on drivers' side
- Industrial-duty 12" rubber, multi-layer, conveyor belt
- Replaceable, industry-standard idler rollers, with sealed bearings
- Drive roller is vulcanized rubber coated, idler is non vulcanized
- Protective guarding around rollers and drive for safety

GRIZZLY SCREEN

- (2) Hydraulically driven grizzly screens to filter oversized rocks and frozen material (90-degree lift)
- Equipped with (4) hydraulic vibrators in strategic locations
- Vibrator controls have speed control with individual operation
- Momentary-action switch to prevent prolonged vibrator operation

Field Service & Training Guidance Available



For more information contact us online at gfworldwide.com.



- Of 6001 E. Seltice Way Post Falls, Idaho 83854 U.S.A.
- Solutions@gfworldwide.com
- +1 (208) 664-9291
- gfworldwide.com