

**GROUND FORCE**  
**WORLDWIDE**  
WORLD'S FINEST MINE SUPPORT EQUIPMENT

**STEMMING  
TRUCKS**



**THE MOST EFFICIENT WAY  
TO LOAD A BLAST HOLE**

**GROUND FORCE WORLDWIDE**  
**STEMMING**  
**TRUCKS**

**PROPER STEMMING**  
**LOCKS IN THE BOREHOLE**

Ground Force Worldwide Stemming Trucks ensure you get the most from your drilling and explosives dollar. Our bodies are proven, reliable and working in mines around the world. Proper stemming actually “LOCKS” IN THE BOREHOLE when the powder column detonates, confining the explosives’ energy. The result is better fragmentation which allows for increased borehole spacing and decreased explosive consumption, HIGHER PRODUCTIVITY AND LOWER COSTS. Investing in Ground Force Worldwide Explosive Support Equipment ensures you have the MOST DURABLE AND RELIABLE truck in the industry.



Capacities may vary depending on custom requirements.



**STEMMING TRUCKS:**

**CLASS**

**CAPACITY**

CLASS 8 TANDEM AXLE

11.4 cubic yards struck / 15 cubic yards heaped (11.5 cubic meters)

Recommended material sizing for proper operation and minimal wear of this equipment is 1-1/2” minus graded crushed rock.

# Stem Master



## STANDARD FEATURES

- 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 has speed control with individual operation if necessary
- Momentary-action switch to prevent prolonged vibrator operation



All dimensions, specifications, and product availability are subject to change based on continual product improvement and customer request.



For more information & pricing contact  
your Ground Force Major Account Manager.



**THE GROUND FORCE DIFFERENCE**  
Innovative & Diverse Products  
Loyalty & Devotion to our Customers  
Global Service & Support



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