

You Wanted It! You Needed It! It's Here!



Mobile Unloading System

- Unload belly dump trailers in less than two minutes
- Open new markets—save time and money
- Handle a wide variety of materials
- Minimize material contamination

SPECIFICATIONS FOR THE ASHROSS MOBILE UNLOADING SYSTEM

Length 60 ft.

Width-traveling 13 ft. 10 inches.

Width-operation 16 ft. 10 inches.

Deck width in operation 12 ft.

Deck height in Operation 32 inches.

Towing height 12 ft. 7 inches.

Towing ground clearance 1 ft. 7 inches.

Weight 60,000 lbs.

Tongue weight 14,000 lbs.

Tongue hook-up 2 1/2" eye to pintle hitch.

Belt width 60 inches.

Belt length 63 ft.

Belt speed Variable, up to 1200 ft per minute.

Conveyor length when extended 20 ft.

Conveyor stacking height 14 ft. to 16 ft. (depends upon material).

Belt drive motors 2 five cylinder radial hydraulic motors.

Head pulley diameter 13 inches.

Head pulley width 63 inches.

Engine 6 cylinder 175 hp Turbo Diesel.

Engine fuel capacity 90 gallons.

Hydraulic pumps 3.

Capacity (2) 50 gallons each per minute (1) 30 gallons per minute.

Operating pressure 3000 PSI, 3750 PSI on demand.

On site drive mechanism:

(2) Rockwell Differentials.

(2) Steerable Axles.

(4) 20 inch wide by 20 inch diameter polyurethane coated steel wheels.

Rear tires (4) 445/65R 22.5.

Brakes Air brakes for towing axles. Automatic hydraulic brakes for on site steerable drive wheels.

Belt unloading capacity up to one ton per second.

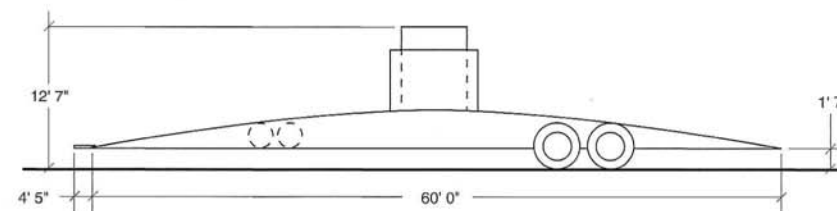
Deck opening 6 ft. x 16 ft.

Feeder plates to main belt 6 reciprocating slider plates.

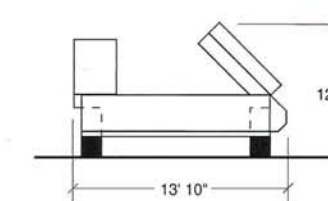
Parts that relocate hydraulically Tow wheels, engine, conveyor, tongue, tail gate, drive wheels.

Hand operated controls 17.

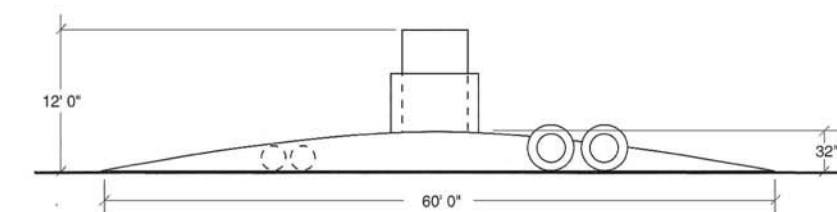
Contact AshRoss today to get further details on any information not listed above.



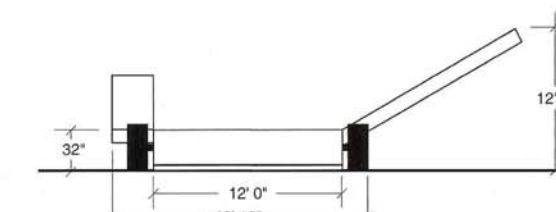
SIDE VIEW-TRAVEL POSITION



FRONT VIEW-TRAVEL



SIDE VIEW-OPERATING POSITION



FRONT VIEW-OPERATING



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High speed drive-over unloading system for belly dump trailers.

OPEN NEW MARKETS—SAVE TIME AND MONEY.

Introducing the AshRoss Mobile Unloading System, a truly innovative machine designed to work hand-in-hand with your belly dump trailers.

The new 1260 from Ashross revolutionizes the way you handle materials. The truck is driven up the ramp, the first trailer is positioned over the conveyor belt opening and dumps, the second trailer is repositioned over the opening and dumps, and then the truck pulls off the machine—all in about 2 minutes. A heavy-duty conveyor transports material into 16 foot high piles or loads material into other transport vehicles (not only more efficient, but minimizes the chance for contamination). That's it! The truck drives away making room for the next load.

Because of its unique tried-and-tested design, the AshRoss mobile unloading system can handle materials better than you previously could, including aggregate, hot asphalt, coal, roto mill (asphalt



grinding), agricultural products, contaminated materials, low slump concrete, and other material that requires special handling with minimal contamination.

EASILY TOWED FROM SITE TO SITE.

The machine is completely portable, and requires no permanent jobsite improvements. Simply locate the machine and off-load your materials. When the machine is needed on a new site, the operator simply retracts wheels, engine, and conveyor, then raises the

platform. A section of the rear deck raises to provide tail lights, brake lights, and an "oversize load" sign. The machine is now highway-ready, and can be towed by any truck with a tongue weight capacity of approximately 14,000 pounds. This ease of portability from site to site allows quick, simple, and inexpensive relocation of the machine. You decide when and where you want to be.

MOVES AROUND JOB SITE BY ITSELF.

Because it's mobile (powered by a 6-cylinder diesel engine), a single operator can, within minutes, position the system wherever it's needed. Once on location, **the 1260 has the capability of being driven around the job site**



under its own power. The operator can easily position the machine right where you need to pile or unload material. An 80-plus gallon on-board fuel tank ensures continuous, remote location performance.

RELIABLE PERFORMANCE AND PROVEN TRACK RECORD.

High-grade steel for the deck and structural beams make this machine equal to the most demanding jobs. It is designed to handle a fully loaded belly dump trailer. Once you realize the advantages of this patented, high-speed drive-over unloading system for belly dump trailers, you'll want to join our growing list of customers who have used it to add to their bottom line.

Take advantage of this revolutionary machine today.

Rear wheels extend out to 17 ft. to allow a clear 12 ft. wide drive over deck for unloading. Conveyor and engine also extend to allow room on the drive over deck for bottom dump trailers. Rear wheels, conveyor and engine all retract inward to 13'10" overall width for towing.



The 1260 has its own built-in highway signals and oversized signage for towing.



The drive-over deck and feeder plates open for easy access and cleaning.

1260 is powered by a self-contained 6-cylinder diesel engine with on-board fuel.

Top platform is designed with non-slip surfaces for added safety in any weather.

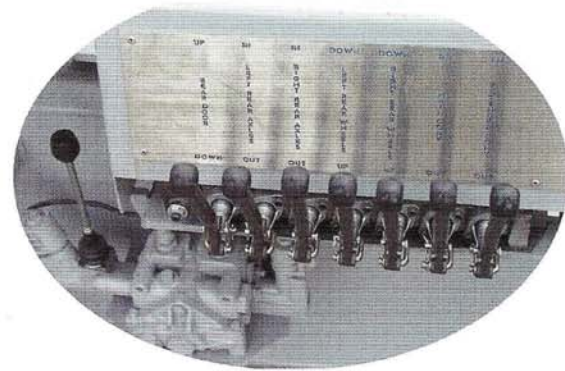
Belly dump trucks easily drive over the 1260 and unload in seconds.

Tongue extends for hauling and then stows away when working.

The 1260 is easily controlled by the operator. It has its own steering capability, can maneuver, and can be driven around the site.

The 1260 is self propelled. It has 2 driving and steering axles retracted neatly under the front deck which enables the operator to reposition the machine on site under its own power.

Drive-over deck sets only 32" off the ground at its highest point.



Call 1.801.785.6464 or visit us at www.ashross.com