

# Construction

# Truck Loading Nets



## **Truck Loading Nets for Gap Fall Protection**

The InCord safety net system for flatbed truck loading and unloading provides gap fall protection between the truck bed and loading platform. The impact absorbing net will safely absorb and contain personnel or cargo that accidentally falls through an otherwise unprotected floor opening.

The easily deployable fall protection system is secured to the truck side rails and to the loading platform with quick release hooks. Configurations are also available for truck to truck gap protection.

The 2-1/2 inch mesh, 6000 lb rated safety net panels are made of high strength HTPP fiber with 1/4" sewn rope border. A 1/2" structural rope is woven through the mesh for even load distribution and anchoring. High strength forged hooks are used on each side of the net.

Flatbed trailer beds are slippery when wet. Getting onto a standard flatbed trailer is difficult with few if any hand holds and many slippery surfaces, even in good weather.

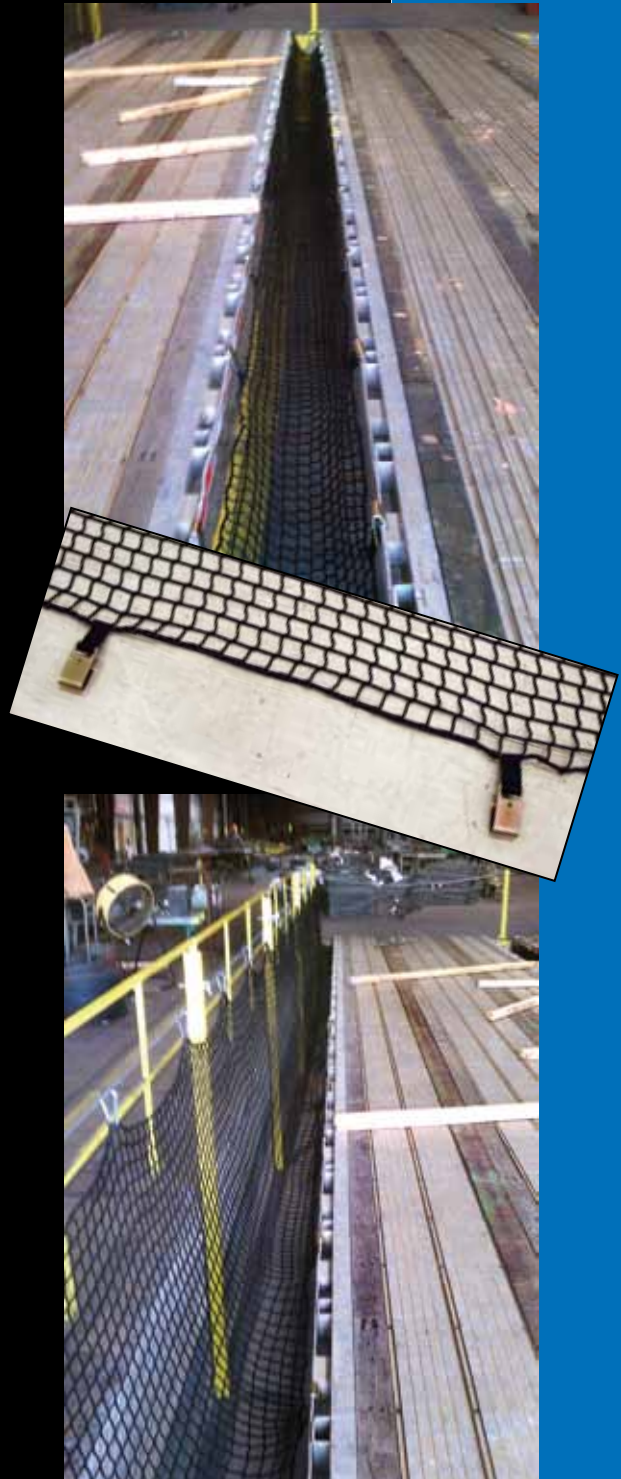
Once on the flatbed, the level of risk increases, particularly if personnel must walk on or climb onto the load. Loads can be uneven, unbalanced, slippery, have holes to step into and few if any hand holds to provide stability.

## **Responsibility**

It is the responsibility of the shipper to provide a safe working environment for their employees and contractors.

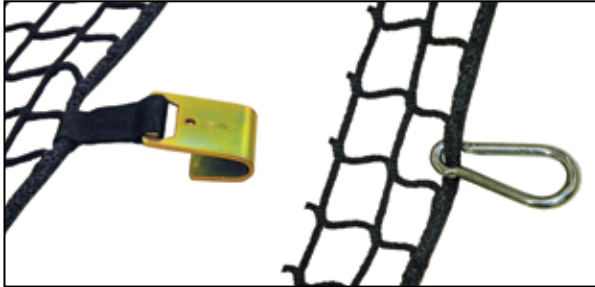
The InCord truck loading net adds an enhanced level of safety to your loading procedure by protecting personnel from injury caused by accidental tripping, slipping or walking into an open floor hazard.

- *Falls during the loading and unloading of flatbed trucks is a serious safety concern at a shipper's facility – responsible to local OSHA and DOT regulations.*

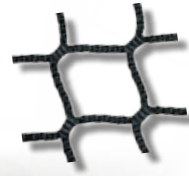


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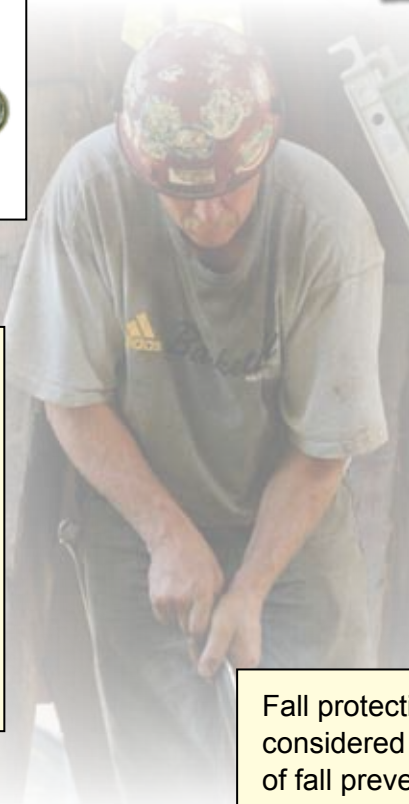
Safety Netting N-820H is used as a protective barrier to prevent falls between the truck bed and a loading platform.



Flat Hook w/web strap      Snap Hook, 120 mm



<i>Net Specifications for N-820H</i>	
Style:	Raschel Knotless Netting
Fiber .....	High Tenacity, Polypropylene (HTPP)
Cord Diameter ....	3/16 inch (5 mm)
Mesh Size.....	2-1/2 inch (65 mm) square opening
Load Test, Max ...	6000 ft-lb (8136 N-m)
Weight .....	7.6 oz/yd <sup>2</sup> (258 g/m <sup>2</sup> )
Melting Point.....	320°F (160°C)
UV.....	Extra UV Stabilizers added
Color.....	Black, Gray



Safety net shown attached to anchor cable.



Photographs courtesy of Ambassador Steel Corporation.

Fall protection measures using safety nets are considered necessary when alternative means of fall prevention are not feasible.

Fall prevention methods for safe truck loading include push-up platforms and catwalks with handrails and steps to provide safe access to the truck bed.

Temporary railings, railed ramps and secured gangways with rails can also be used to prevent falls when accessing the truck bed and moving material to and from the truck.



**Call InCord for all your netting needs at 1-800-596-1066**



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