



The Flo'N
Dump®
spreads
material while
the body is
down on the
chassis which
makes for a
low center of
gravity and
consequently
a safe and
stable load on
icy roads.



The conveyor is a strong and integral part of the body. Made of massive 12" structural steel longitudinals, 1/4" AR-235 floor with 4" I-Beam interlaced crossmembers.



Optional Front Spread
Model features exclusive
chassis frame chute.
This chute allows
precise material
applications – from
spreading of all material
under the truck to all
material to the left lane
of the truck or any
combination in
between.

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## **Features**

The Flo'N Dump® was designed to be a simple, strong, and versatile unit. The fact that the body conveys material while it is down on the chassis gives this body several benefits:

- Stable and Safe- This body has a low center of gravity
  while spreading, much lower than a body that raises
  forward, rearward or to the side. It is even lower than a
  hopper spreader, for a safe and stable load on icy
  roads.
- Simplicity- Because the body does not need additional hydraulic / mechanical systems to tip it forward or to the side it can use simple efficient, and conventional dump body and spreader hydraulics. This pays benefits in decreased maintenance requirements.
- Strength- Massive 12" structural steel body longitudinals also form the sides of the conventional conveyor. 1/4" thick AR-235 conveyor floor is supported by 4" structural steel interlaced I-Beam, making this floor / body system the strongest of all multi-purpose bodies. STRONG ENOUGH TO DROP BOULDERS DIRECTLY ON THE EXPOSED CONVEYOR CHAIN!
- Versatility- This Flo'N Dump® is a very heavy duty dump body, and with the conveyor in operation can be used for conveying ice control material, shoulder repair gravel, cold or hot mix asphalt, or any other road repair aggregate. The conveyor moves the material out while the body is down on the chassis. One or two body raises will recover the conveyor, enabling 90% of the material to be conveyed. Optional moveable hopper sides eliminate the need to raise the body while conveying.

Body Specifications				
Model (Front or Rear Spread)	Body Length	Side Height	Struck Capacity	Hoist Capacity
FND-9	9'	34"	7 YD	20 TON
FND-10	10'	34"	8 YD	20 TON
FND-13	13'	46"	13 YD	38 TON
FND-14	14'	46"	14 YD	38 TON
FND-15	15'	46"	15 YD	38 TON
FND-16	16'	46"	16 YD	50 TON
FND-17	17'	46"	17 YD	50 TON

## **Options**

Front or Rear Spread • Combination Package (Front Spread with Rear Convey) • Rear Conveyor Control Top Screens • Conveyor Cover Plate Ground Speed Sensor Pickup • Hot Mix Belt 45° Moveable Hopper Sides • Spreader Apron

<u>CAUTION</u>: The combined weights of the truck chassis, hoist, body, and cargo must not exceed the gross vehicle rating of the truck.



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