THE REITER PLASTIC DUMP BODY

This product is the only one-piece seamless rotationally molded “HDPE” plastic dump truck body on the market today. The Cross linked plastic is one inch thick and is solid black, so it never needs painting and it will not rust and is resistant to almost all corrosion. The plastic insert slides into a steel frame and attaches with only five bolts from the rear of the dump body for ease of service. The steel sub frame is painted to match the chassis and is installed in the same way the current steel bodies have been installed. Easy insert removal allows for quick access to the frame should clean out or service to the frame be required.

The plastic is impervious to hot or cold weather and the front of the body is free floating to allow for expansion and contraction as the weather permits. Since the plastic is slippery, most material slides out easily and it requires a lower dump angle for unloading which increases the cycle time for unloading and safety as the bed is not required to be lifted as high as other types of dump bodies. Since the plastic is lighter than other higher quality steel bodies, productivity is increased which relates to larger payloads and a better income for the customer. This plastic will not dent so it stays looking good even after hauling large boulders or demolition type materials. The rubber sealed tailgate option is also used in sludge and semi-liquid hauling and prevents material from leaking out and causing a potential hazard. Wet batch concrete can also be hauled, and clean out is as easy as using a garden hose. Over night residue materials can be easily removed by using a mallet as the dried material does not attach to the plastic permanently and falls off the surface.

This product needs no special lining for hauling large material and can be used in many different hauling applications without any special adaptation during the course of a day. It is also being used in salt-sand operations on snowplow trucks in a number of areas in the Country. The Military has been testing a unit in Texas.

The concept for this product originated with Reiter Industries in Dickinson, ND in 1996. Prototypes were produced and tested in 1997 and 1998 with production starting in early 1999. Testing is ongoing, with some units being fitted with a steel floor plate depending on the customer’s application. Heavy demolition units will use up to a ½ inch T1 steel plate to prevent frame damage from heavy impacts that are deflected by the plastic but absorbed by the frame members.

The Company is currently completing a mold for the production of a lower sides loft, category dump body with all the features of the larger units currently being produced. This product will fit well into the municipal markets and the larger cities of the Eastern United States. Interest levels for this smaller product is high in the areas where salt air and damp conditions cause a major rust problem. Landscapers have also shown a lot of interest in the smaller unit. Chassis sales in this market segment comprise a major portion of the market. Production will begin in the fall of 2000.
PLASTIC DUMP TRUCK BOX

2001 Nova Award Nomination 2

Your plastic dump body is great! I’ve never experienced anything like it. I’ve been a truck driver for more than twenty years using steel flat bed and dump boxes. With your new poly dump body, there is no comparison.

I’ve been hauling 20 yards of concrete and 10,000 pounds of gravel to an area that has been under construction for the past several months, and the trucks are performing fantastically. I’ve tried to rent or buy new bodies in the past, but the Poly Dump Truck Box is superior to anything I’ve used before. The Poly Dump Truck Box is much lighter than steel bodies, easier to load and unload, and more durable. I’ve never had any issues with it. It’s also much cheaper than a new steel body.

I can’t recommend this product enough. It’s a great investment and I’m looking forward to using it for many years to come.

Sincerely,
Howard
Vermillion, SD

The advantages of the Poly Dump Truck Box are numerous:

1. Lower dumping angle – More payload
2. Slick surface, less sticking – 40% average lower dumping angle
3. Extremely tough and durable – Never needs painting
4. Will not dent – Hard rock today, sticky salt tomorrow
5. Never needs painting – The exterior always looks like new
6. Corrosive resistant – No more rust – Extended life
7. Many options – One example is a rubber sealed tailgate

Sizes Available

| Lengths | Capacity
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<tbody>
<tr>
<td>10'</td>
<td>6.5 cu/yd</td>
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<tr>
<td>14'</td>
<td>11.4 cu/yd</td>
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<tr>
<td>15'</td>
<td>12.3 cu/yd</td>
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<tr>
<td>16'</td>
<td>13.1 cu/yd</td>
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The City of Dickinson uses three Poly Dump Truck Boxes for its Department of Public Works. The boxes have performed exceptionally well and have been a valuable addition to our fleet. We have been able to increase our productivity and efficiency by using these boxes, and the Poly Dump Truck Boxes have been a great investment for our department.

Sincerely,
Kris Erickson
Department of Public Works
Dickinson, ND

The Poly Dump Truck Box is the perfect solution for our specific needs. It is much lighter than our previous steel bodies and has proven to be more durable and easier to use.

Sincerely,
Jared Reed
Construction Manager
Mariner Construction
Bismarck, ND

We are pleased with the Poly Dump Truck Boxes and have noticed a significant improvement in our productivity.

Sincerely,
Mrs. Reed
Construction Manager
Mariner Construction
Bismarck, ND

NOT A LINER

“Better Than Steel!”