

TraFFix Channelizer Drum™

Available in rugged, durable high density polyethylene,
or impact resistant, reshapeable low density polyethylene.



18000 SERIES



18044-LD-HIP-40

–Drum is a minimum of 18” wide throughout its 36” height, regardless of orientation

–Tapered design allows stacking with or without barricade lights for easy handling and storage

–Drum and base remain “snapped together” until impacted or separated for transportation and storage

–Gentle curves throughout drum eliminate sharp edges or corners that crack and break when impacted

–Built-in carrying and dragging handle

–Two mounting holes for optional barricade lights

–Bright orange color molded throughout drum – UV inhibitors minimize fading

–NTPEP tested–meets or exceeds MUTCD specifications

–Retaining lip and flange for added strength during impact

–“D” shaped design minimizes rolling after impact and separation from base

100% recycled rubber base for increased durability and “gription” which resists movement from passing vehicles



Drum Tops with Tire Rings

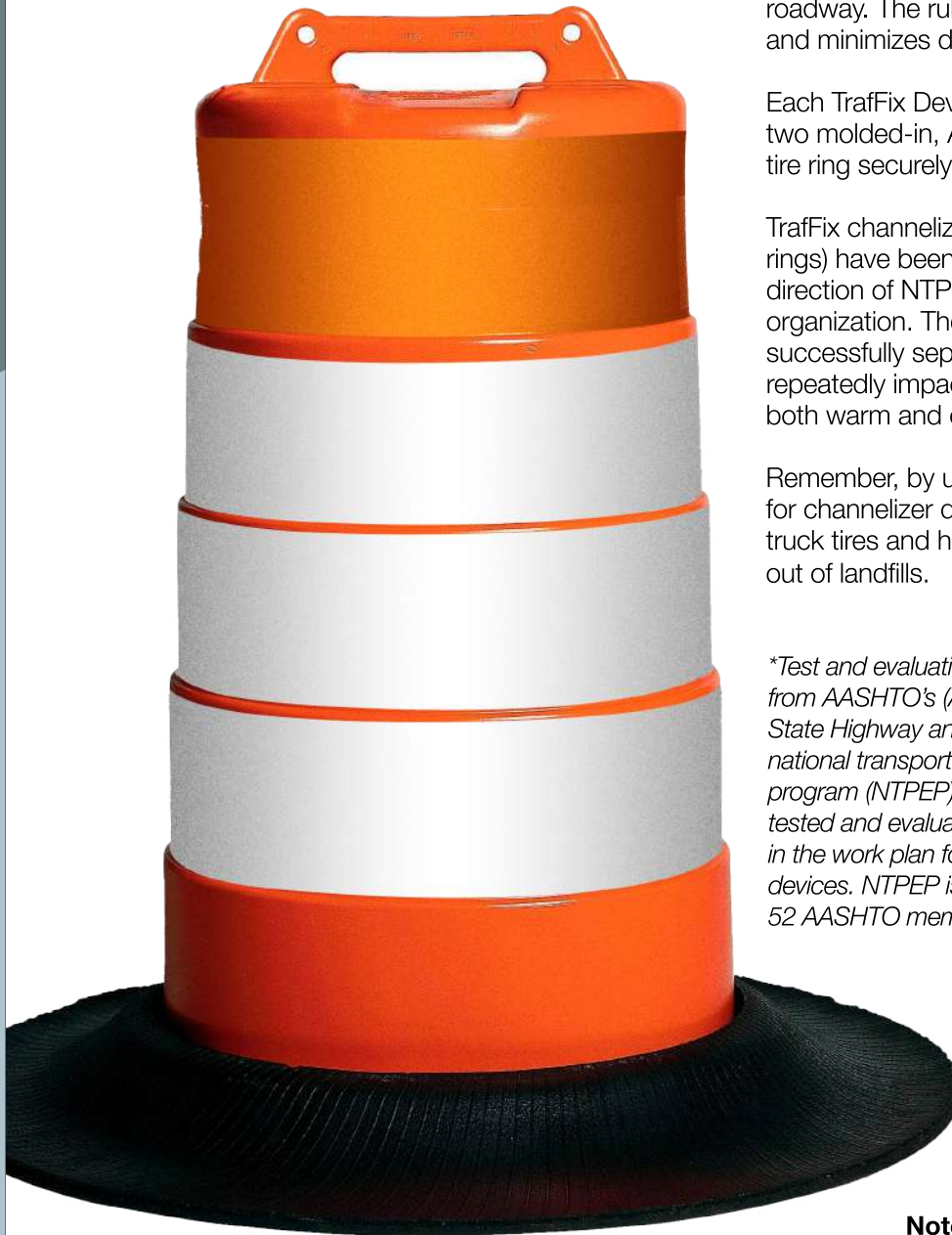
The TrafFix Devices Tire Ring Base is made from truck tire sidewall sections. It's economical and easy to use and provides all the ballast you'll need to hold a drum in place, even in the windiest conditions. The tire ring eliminates the need for sandbags that tear or break leaving messy sand on the roadway. The rubber tire ring "grips the road" and minimizes drum movement and rotation.

Each TrafFix Devices patented drum has two molded-in, Anti-Rotation Ribs to hold a tire ring securely in place.

TrafFix channelizer drums (with tire rings) have been impact tested under the direction of NTPEP, the national testing organization. The TrafFix drum top successfully separated from the base when repeatedly impacted by the test vehicle in both warm and cold weather tests.*

Remember, by using truck tire sidewalls for channelizer drum ballast, we are reusing truck tires and helping to keep them out of landfills.

**Test and evaluation results are available from AASHTO's (American Association of State Highway and Transportation Officials) national transportation product evaluation program (NTPEP) director. Products were field tested and evaluated by NTPEP as described in the work plan for temporary traffic control devices. NTPEP is supported by the 52 AASHTO member departments.*



18044-HD-EG-TR

Simply drop one or two 22.5" diameter tire rings over any TrafFix Drum Top and you're ready to begin your construction project.



Note: All channelizer drum tops illustrated throughout this brochure can be ballasted with tire rings. Tire size should be 22.5" (nominal diameter).

Why Buy from T.D.I.?



Drum Graveyard - Don't let your drums go there! Is your job site or storage yard filled with torn, broken, faded or otherwise unusable drums?

Since 1987, TrafFix Devices, Inc. has been providing their customers with the most value for their channelizer drum dollars. The drum tops and bases we made in 1987 are still interchangeable with ones we are currently producing.

At TrafFix Devices, we use only the highest grade plastic resins to manufacture our drums. Our drum tops and bases are designed to "break-away" rather than "break-apart" upon impact.

All TrafFix Devices Drums are loaded with Ultra Violet (UV) stabilizers to minimize fading which keep your Drums looking new.



Here is a TrafFix Devices drum top that has been impacted and appears crushed and unusable. Notice that it is not torn or broken but simply "flattened out." With most other manufacturers' products, this top would be added to the "drum graveyard" pictured above.



TrafFix Devices uses only top quality plastic resins and has engineered its drums to be reshaped after most impacts. By applying simple hand pressure to the dented areas, most drums can be reshaped into their original form and reused.



This previously crushed drum has been reshaped & snap-locked to its base. Ready to be put back on the job. Remember, every drum that you can salvage and reuse saves you money and is good for the environment.

Did you know that over 50% of the cost of a drum top is in the high performance reflective stripes?

TrafFix Channelizer Drum Tops and Bases



TrafFix drum tops and bases are manufactured to snap-lock around the entire perimeter of the drum. TrafFix unique "lip design" of each drum top and base insures positive locking.



TrafFix channelizer drum tops and bases are designed to stay locked together when dragged or moved around construction sites. The top piece easily separates when impacted by a vehicle or can be easily taken apart for storage.



25 lb. base made of 100% recycled rubber. Ideal for city or lower speed applications.

18025-RUB



Replacement Drum Lip Kit for worn edge of drum. Comes complete with plastic section and hardware.

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