



Product Bulletin

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TruTurn Brake Drums Replace Standard Cast Drums Beginning July 1, 2014

In our commitment to keep our customers up to date on ConMet products, we are supplying the following product update:

Beginning July 1, 2014, ConMet standard brake drums with TruTurn brake drum equivalents will be made obsolete. In most cases, the TruTurn drum will have the same geometry as the standard cast drum that it replaces. More importantly, the TruTurn drum is an upgraded product in that it is fully machined to arrive at that geometry and offers the following benefits:

- Weld-on weights and balance cuts are eliminated, resulting in better strength and no added weight
- Dimensional consistency minimizes hot spots and uneven heat distribution
- Uniform thermal expansion results in minimized brake “judder” and vibration

The load ratings will not be affected by this change. Below is a list of the obsolete part numbers for standard cast drums along with the replacement part numbers for TruTurn brake drums:

Axle Position	Drum Size	Obsolete Part Number	Obsolete Description	Replace With Part Number	Replace With Description
Front	15x4	107164	DRUM 15 X 4 CMI FRONT MACH	10009920	DRUM 15 X 4 CMI FRONT TruTurn™
	16.5x5	107453	DRUM 16.5 X 5 CMI FRONT MACH	10014756	DRUM 16.5 X 5 CMI FRONT TruTurn™
				10005332*	DRUM 16.5 X 5 CMI FRONT CastLite
	16.5x6	107193	DRUM 16.5 X 6 CMI FRONT MACH	10033071	DRUM 16.5 X 6 CMI FRONT TruTurn™
16.5x7	10026001	DRUM 16.5 X 7 CMI FRONT CAST	10041055**	DRUM 16.5 X 7 CMI FRONT TruTurn™	
Rear	16.5x7	107150	DRUM 16.5 X 7 CMI REAR MACH	10009830	DRUM 16.5 X 7 CMI REAR TruTurn™
	16.5x8.625	107638	DRUM 16.5 X 8.62 CMI REAR MACH	10012097	DRUM 16.5 X 8.62 CMI REAR TruTurn™

If you have any questions or concerns with this product change, please contact your ConMet Account Manager or call our customer service department at 800-547-9473.

To find out more about TruTurn Brake Drums and other ConMet products, go to www.conmet.com.

*Use the 10005332 CastLite in BSN applications and the 10014756 TruTurn in all other applications.

**The 10041055 is not BSN compatible.

The information in this bulletin is intended as a reference source only. Consolidated Metco does not assume any liability in the event of improper use or mismatch of components. For additional information, visit our website at www.conmet.com or call (800) 547-9473.