

Date: March 29, 2013

Subject: Redesign of Dexter D90, D100GD, and #13G Series Axles

Effective May 2013, Dexter Axle will change the current one-piece hub/drum on the D90, D100GD and #13G Torflex axles to a two-piece hub & drum.

This change will allow us to reduce the customer's cost when a worn brake drum is in need of replacement. Minimum and maximum overhangs are shown in the chart below.

CAUTION: The #13G is for single wheel use only (#13D is for dual wheel applications). Using a #13G dual wheel application will cause the inner dual wheel to interfere with the torsion arm.

Overhangs

| | D90 | | D100GD | | #13G | |
|--------------------------------------------------|---------|---------|---------|---------|---------|---------|
| | Minimum | Maximum | Minimum | Maximum | Minimum | Maximum |
| Hub face (single wheel) Two piece hub & drum | 19.32" | 31.00" | 23.50" | 31.00" | 20.22" | 34.40" |
| Track width (dual wheel) Two piece hub & drum | 26.00" | 31.00" | 26.00" | 31.00" | N/A | N/A |

The new two-piece hub & drum will be totally interchangeable with the current one-piece hub/drum (008-415-02). Note that the new hub & drum are not interchangeable with the two-piece hub & drum group (008-288-05) used prior to July 2009.

Beginning May 2013:

Part Numbers for the new two-piece hub & drum

| DX Part No. | Part Description |
|-------------|-------------------------|
| 008-430-05 | Hub & Drum Assembly |
| 008-430-07 | Hub & Drum Assembly ABS |
| 008-430-03 | Hub Only |
| 009-123-03 | Drum Only |

August 2009 to May 2013:

Part Numbers for the one-piece hub/drum

| DX Part No. | Part Description |
|-------------|-----------------------|
| 008-415-02 | Hub/Drum Assembly |
| 008-415-04 | Hub/Drum Assembly ABS |

February 1990 to August 2009:

Part Numbers for the two-piece hub & drum

| DX Part No. | Part Description |
|-------------|-------------------------|
| 008-288-05 | Hub & Drum Assembly |
| 008-288-06 | Hub & Drum Assembly ABS |
| 008-288-03 | Hub Only |
| 009-044-01 | Drum Only |

October 1989 to February 1990:

Part Numbers for the one-piece hub/drum

| DX Part No. | Part Description |
|-------------|---------------------------------------------------------|
| 008-260-05 | Hub/Drum Assembly (obsolete) Replace with 008-288-05 |

Please contact your Dexter sales engineer if you have additional questions or need further assistance.



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