

Genuine Spicer® Power Divider Gear Changes – New Spicer Individual Part Release – Part Number Information

Date: **Thursday, March 5, 2020**

To: **All Dana Aftermarket Group Spicer® Heavy Axle Customers**

Affected Models: **Tandems - DS404, DSP40, DSH44, DST40, D155, D170 & D190, D590, D156**

Starting in March 2018 and ending in July 2019, new designs of Dana power divider gearing were phased into production in the above listing of models. Changes were made to the beveled teeth of the helical side gear, inter-axle differential and output side gear to increase durability. Because of this design change, Spicer® power divider gears made before these changes are NOT interchangeable with the newly designed gears.

Dana Aftermarket is now releasing the new design of the individual gears to be purchased separately. Individual part numbers are below. Interchangeability between the old and new design must be considered before replacing one-for-one. The conversion kits to convert old to new design still exist and are referenced in HAXL-PNI-096R2.

To compare designs and for more information on the change, please reference bulletin HAXL-PNI-096R2.

Spicer® Models	Old Gear Design Part #	New Gear Design Part #	Part Description
DSP40/DS404	130907	10000528	Helical Side Gear and Bushing Assembly
DSP40/DS404	134192	10085729	IAD Assembly
DSP40/DS404	127645	10026797	Output Side Gear - Before 2008
DSP40/DS404	132443	10049643	Output Side Gear - After 2008 - Non-Pump
DSP40P/ DS404P	132061	10026796	Output Side Gear - After 2008 - Pump
D170/D190	131345	10011380	Helical Side Gear Assembly
D170/D190	139965	10094015	IAD Assembly
D170/D190	131467	10026795	Output Side Gear - Non-Pump
D170P/D190P	131466	10005175	Output Side Gear - Pump
D170DP/D190DP	135015	10094013	IAD Assembly - Severe Duty

Chart continued on back page.

Genuine Spicer® Power Divider Gear Changes – New Spicer Individual Part Release – Part Number Information (cont.)

Spicer® Models	Old Gear Design Part #	New Gear Design Part #	Part Description
D155	134692	10019008	Helical Side Gear Assembly
D155	139965	10094015	IAD Assembly
D155P	134770	10038686	Output Side Gear - Pump
D155	134768	10038655	Output Side Gear - Non-Pump
D590	131346	10051032	Helical Side Gear and Bushing Assembly
D590	135015	10094013	IAD Assembly
D590	131466	10005175	Output Side Gear
D156	134684	10093663	Helical Side Gear and Bushing Assembly
D156	134192	10085729	IAD Assembly
D156	132061	10026796	Output Side Gear - Pump
D156	132443	10049643	Output Side Gear - Non-Pump

If you need additional information, please contact your Dana Aftermarket representative. Thank you for your continued support of Dana Aftermarket products!



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