



Belvac Production Machinery Technical Bulletin

Information for Customers Operating & Maintaining Belvac Machines

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STARWHEELS PEAK SPLIT

Belvac is announcing an upcoming change incorporating feedback from the can manufacturing industry. An upcoming change to turret starwheels for 595 and 590 machine platforms is the direct result of feedback from Belvac's customers.

Ease of installation and fast changeover times require turret starwheels on the 595 and 590 machines to be split into two segments. Dowel pins locate these segments on the turret to ensure consistent placement and repeatable mounting. For many years the split between the two segments has been placed in the center of a can handling pocket. Beginning in 2020, turret starwheels on these systems will be split on the non-functional peak between pockets to match The Belvac and 810K systems.



New Split Peak and old Split Pocket starwheels

New starwheels with the split peaks are directly interchangeable with existing split pocket style starwheels. The new starwheels may be used as a replacement, or a compliment to, existing split pocket starwheels.



Starwheels on a 595 Necker



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Split Pocket starwheels will continue to be available for the 595, 590, and 810 machine systems. Customer who prefer them may re-order using existing part numbers. Replacement Split Peak style starwheels may be ordered by using the chart below or by contacting Belvac Sales and Service.

Starwheel equivalency chart			
Original version	New Version <i>Split on Peaks</i>	Can Diameter	Comments
2700453	2761506	202	
2760053	2756280	202	
2760054	2756281	202	Flanger specific, RPD
2760468	2756282	202	Reformer specific
2760471	2756283	202	Reformer specific
2753498	2756276	206	
2757242	2761515	206	Flanger specific, RPD
2757243	2756278	206	
2760051	2761504	206	Flanger specific, RPD
2760467	2761508	206	Reformer specific
2760470	2761509	206	Reformer specific
2760484	2761510	206	Reformer specific
2700261	2756274	209	
2760466	2756275	209	Reformer specific
2700103	2756279	211	
2701865	2758312	211	
2703497	2761446	211	Flanger specific, RPD
2757636	2761503	211	Flanger specific, RPD
2760465	2761507	211	Reformer specific
2760469	2761505	211	Reformer specific