

Product Update Bulletin

Old Design Style



The 85748 has been improved!

Patents and innovation have been incorporated into the design and function of this Full Flow/By-Pass engine oil filter changing its looks and its performance.

The NEW '748 design incorporates several Technology Design changes.

The Full Flow element is **40% larger**, and is manufactured with high performance **T-71 High Synthetic Content Composite Media**.

The By-Pass Element is now a shorter element manufactured with high performance **T-80 High Synthetic Content Composite Media**.



New Carquest 85748 Design

On the outlet side, and sealing between the two elements is the **US Patented Spin-Flow Technology**.

While our previous design met all of the requirements for this part number and was proven to be in the top class in performance for this product group, the new design uses technology transfer to take the filter's performance to new levels.

The improvements shown below were identified using the Filtration Industry Standard testing as defined by the Society of Automotive Engineers (SAE) test procedure **SAE J1858 Multi-Pass Test**.

<i>Initial Restriction</i>	<i>Contaminate Capacity</i>	<i>Filter Life</i>
17% Reduction	27% Increase	17% Increase
Greater Oil Flow from the start of the filter's life and during extreme conditions like cold start-up	Greater Contamination Control under all conditions	Protection for the demands due to new change intervals and contamination control requirements



Removal of the the old style flow seperation component and replacing it with the new US Patented Spin-Flow component enhances fit, facilitates easier installation, and contributes to even higher contamination control and filter life.



*Spin-Flow Technology
US Patent #
6,350,379*

