



Heavy Duty Coolant Filters

Today's Diesel engines operate at high temperatures and the heat generated by the engine places a great deal of stress on the cooling system. The coolant filter helps to maintain heat transfer whilst also dealing with rust, scale and acid build up.

Estimates are that up to 40% of engine down time can be due to coolant system failure.

A comprehensive preventative maintenance program is essential to minimise costly engine repairs and valuable truck downtime.

Along with using the correct coolant additive, coolant testing, following the engine manufacturers service requirements, the servicing of the actual coolant (water) filter is also very important.

Ryco have a range of coolant filters which contain Supplemental Coolant Additives (SCA's). The units or dosage of SCA's vary between coolant filters and are designed to protect the engine from corrosion between service intervals. The actual SCA are usually pre-charged dry chemical pellets.

When a cooling system is serviced, the coolant filter is replaced dry and not pre-filled with any fluid. Remove the radiator cap first to reduce system pressure when servicing, being mindful fluid may be hot and under pressure.

A listing of Ryco Coolant filters appear below, along with the SCA units. (Also shown is the Ryco interchangeable listing with following brands).

Ryco	Description	Interchangeable With				
		OE	OE Number	Fleetguard	Donaldson	Baldwin
Z802	RYCO HD COOLANT (0 UNITS SCA)	Cummins	3300721	WF2077	P554685	B5134
Z803	RYCO HD COOLANT (4 UNITS SCA)	Cummins	3315116	WF2071	P552071	BW5071
Z804	RYCO HD COOLANT (8 UNITS SCA) - IMP.	Cummins	3315115	WF2073	P552073	BW5073
Z1019	RYCO HD COOLANT (8 UNITS SCA) - MET.	Cummins	3680433	WF2126	P550866	BW5086
Z805	RYCO HD COOLANT (12 UNITS SCA)	Cummins	3315114	WF2074	P552074	BW5074
Z276	RYCO HD COOLANT (15 UNITS SCA)	Cummins	3318318	WF2075	P552075	BW5075
R2798P	RYCO HD COOLANT FILTER - CARTRIDGE	Detroit	A4722030255	WF2187	P551008	P5092

