

Electronic Air Control Unit – EAC 2

Change to the Cartridge and Main Body

As part of ongoing product development and alignment with customer requirements, a new thread (M41x2) has been introduced on the cartridge and main body of the EAC 2 for Daimler applications.

Technical change on EAC 2

The Electronic Air Control Unit for Daimler applications now has a new unique thread for the cartridge mounting. The change to the thread requires new part numbers. The current EAC2 will be replaced by the one with a M41x2,0 thread. For Daimler applications two desiccant cartridges will be available to suit both versions of the EAC 2.



Cartridge Overview – Oil Separator Cartridge (OSC) Part Numbers with old and new thread

EAC 2 Production Date	Desiccant Cartridge (OSC)			
	Thread	IAM No.	Reman No.	Daimler No.
< 10/2014	M39x1,5	K039454	K039454X00	A0004295795
> 10/2014	M41x2,0	K102196	-	A0004292097

Overview - New EAC 2 part numbers

OEM Model	Type	IAM No (M41x2,0)	Replaced IAM No. (M39x1,5)	OE No. (M41x2,0)	Knorr-Bremse OE No. (M41x2,0)	Replaced OE No. (M39x1,5)
Daimler Actros	with heater	K102139N50	K078209N50	A 001 446 12 64 A 001 446 14 64	K102139N01	K078209
	without heater	K102141N50	K078210N50	A 001 446 11 64 A 001 446 13 64	K102141N01	K078210

The complete EAC unit with the new thread is backwards compatible.

For the cartridge, in future, please check which EAC version (thread size) is fitted.

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