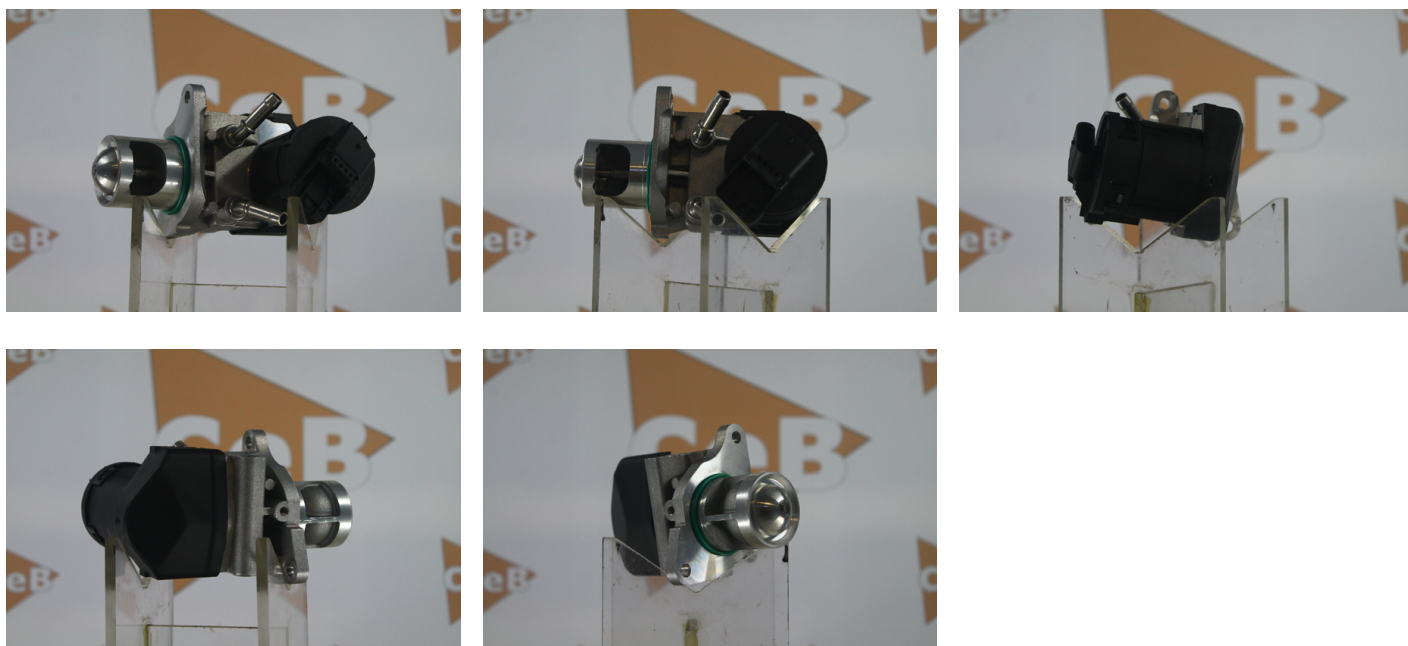


## DONNEES TECHNIQUES

Fonctionnement	électrique
Type de réseau de bord	pour véhicules 12V
Commande	Valve Magnétique
Nombres de pôles	5
	Adaptation requise

## PHOTOS



## DOCUMENTS

CEB-03 Instructions de montage vannes EGR

**APPLICATIONS**


<b>BMW</b>		
2 Coupé (F22, F87) - 218d	143 ch	01.2014 > 05.2014
2 Coupé (F22, F87) - 220d	200 ch	03.2014 > 05.2014
2 Coupé (F22, F87) - 225d	218 ch	01.2014 > 05.2014
3 Series (05-12) Break/Touring (E91) - 325d	204 ch	02.2010 > 05.2012
3 Series (2012-) (F30, F35, F80) - 335d xDrive	313 ch	07.2013 >
3 Series (2012-) Break/Touring (F31) - 335d xDrive	313 ch	09.2013 > 05.2014
3 Series (2013-) GRAN TURISMO (F34) - 330 d xDrive	258 ch	01.2014 > 05.2014
3 Series (2013-) GRAN TURISMO (F34) - 330d	258 ch	01.2014 > 05.2014
3 Series (2013-) GRAN TURISMO (F34) - 335d xDrive	313 ch	01.2014 > 05.2014
6 Series (2011-) Coupe (F13) - 640d	313 ch	06.2011 >
6 Series (2011-) Coupe (F13) - 640d xDrive	313 ch	09.2011 >
6 Series (2011-) Gran Coupe (F06) - 640d	313 ch	09.2011 > 05.2014
6 Series (2011-) Gran Coupe (F06) - 640d xDrive	313 ch	01.2013 > 05.2014
X3 (2010-) (F25) - sDrive 18d	150 ch	02.2014 >
X3 (2010-) (F25) - xDrive 20d	190 ch	02.2014 >
1 Series (04-11) (E81, E87) - 116d	90 ch	01.2011 > 05.2011
	90 ch	01.2011 > 12.2011
	116 ch	09.2010 >
	116 ch	09.2010 > 05.2011
1 Series (04-11) (E81, E87) - 118d	136 ch	09.2008 >
	143 ch	09.2008 >
1 Series (04-11) (E81, E87) - 120d	163 ch	09.2010 > 05.2011
	163 ch	09.2008 >
	177 ch	09.2010 > 05.2011
	177 ch	09.2008 >
1 Series (04-11) (E81, E87) - 123d	204 ch	09.2009 > 05.2011
	204 ch	03.2009 >
1 Series (04-11) Coupe (E82) - 118d	136 ch	09.2009 >
	143 ch	09.2009 >
1 Series (04-11) Coupe (E82) - 120d	163 ch	09.2008 >
	177 ch	09.2008 >
1 Series (04-11) Coupe (E82) - 123d	204 ch	03.2009 >
1 Series (2011-) 3 portes (F21) - 114d	95 ch	07.2012 > 05.2014
1 Series (2011-) 3 portes (F21) - 116d	116 ch	07.2012 > 05.2014
	116 ch	07.2012 > 05.2014
1 Series (2011-) 3 portes (F21) - 118d	136 ch	07.2012 > 05.2014
	143 ch	07.2012 > 05.2014
1 Series (2011-) 3 portes (F21) - 118d xDrive	143 ch	05.2013 > 05.2014
1 Series (2011-) 3 portes (F21) - 120d	163 ch	07.2012 > 05.2014
	184 ch	07.2012 > 05.2014
	200 ch	07.2012 > 05.2014
1 Series (2011-) 3 portes (F21) - 120d xDrive	184 ch	07.2012 > 05.2014
	200 ch	07.2012 > 05.2014
1 Series (2011-) 3 portes (F21) - 125d	211 ch	07.2012 > 05.2014
	218 ch	07.2012 > 05.2014
1 Series (04-11) Cabriolet (E88) - 118d	136 ch	09.2008 >
	143 ch	09.2008 >
1 Series (04-11) Cabriolet (E88) - 120d	163 ch	09.2008 >

<b>BMW</b>		
(suite) 1 Series (04-11) Cabriolet (E88) - 120d	177 ch	09.2008 >
	197 ch	09.2008 >
1 Series (04-11) Cabriolet (E88) - 123d	204 ch	03.2009 >
1 Series (2011-) 5 portes (F20) - 114d	95 ch	10.2012 >
1 Series (2011-) 5 portes (F20) - 116d	116 ch	06.2011 >
	116 ch	09.2011 >
1 Series (2011-) 5 portes (F20) - 118d	136 ch	06.2011 >
	143 ch	06.2011 >
1 Series (2011-) 5 portes (F20) - 120d	163 ch	12.2010 >
	184 ch	06.2011 >
	200 ch	01.2011 >
1 Series (2011-) 5 portes (F20) - 120d xDrive	184 ch	02.2012 >
	200 ch	01.2011 >
1 Series (2011-) 5 portes (F20) - 125d	211 ch	08.2011 >
	218 ch	08.2011 >
2 Coupé (F22, F87) - 220d	184 ch	10.2013 > 05.2014
3 Series (05-12) (E90) - 316d	116 ch	07.2009 >
3 Series (05-12) (E90) - 318d	136 ch	09.2008 >
	143 ch	09.2008 >
3 Series (05-12) (E90) - 320d	163 ch	09.2008 >
	177 ch	09.2008 >
	184 ch	01.2010 >
3 Series (05-12) (E90) - 320d xDrive	184 ch	01.2010 >
	177 ch	09.2008 >
3 Series (05-12) (E90) - 320xd	177 ch	09.2008 >
3 Series (05-12) (E90) - 325d	204 ch	01.2010 >
3 Series (05-12) (E90) - 330d	245 ch	01.2009 >
3 Series (05-12) (E90) - 330d xDrive	245 ch	01.2009 >
3 Series (05-12) (E90) - 330xd	231 ch	09.2008 >
3 Series (05-12) (E90) - 320d xDrive	163 ch	09.2008 > 12.2010
3 Series (05-12) Break/Touring (E91) - 316d	116 ch	09.2009 >
3 Series (05-12) Break/Touring (E91) - 318d	136 ch	09.2008 >
3 Series (05-12) Break/Touring (E91) - 320d	184 ch	01.2010 >
3 Series (05-12) Break/Touring (E91) - 320d xDrive	184 ch	01.2010 >
3 Series (05-12) Break/Touring (E91) - 318d	143 ch	09.2008 >
3 Series (05-12) Break/Touring (E91) - 320d	177 ch	09.2008 >
3 Series (05-12) Break/Touring (E91) - 320d xDrive	163 ch	07.2009 >
	177 ch	09.2008 >
3 Series (05-12) Break/Touring (E91) - 330d	245 ch	01.2009 >
3 Series (05-12) Break/Touring (E91) - 330xd	231 ch	09.2008 >
	245 ch	01.2009 >
3 Series (05-12) Coupé (E92) - 320d	163 ch	09.2008 >
	177 ch	09.2008 >
3 Series (05-12) Coupé (E92) - 320d xDrive	184 ch	01.2010 >
3 Series (05-12) Coupé (E92) - 320d	184 ch	01.2010 >
3 Series (05-12) Coupé (E92) - 320d xDrive	177 ch	09.2008 >
3 Series (05-12) Coupé (E92) - 320xd	177 ch	09.2008 >
3 Series (05-12) Coupé (E92) - 325d	197 ch	02.2010 > 05.2012
	204 ch	04.2010 > 05.2012
3 Series (05-12) Coupé (E92) - 330d	231 ch	09.2008 >

<b>BMW</b>		
(suite) 3 Series (05-12) Coupé (E92) - 330d	245 ch	01.2009 >
3 Series (05-12) Coupé (E92) - 330d xDrive	245 ch	01.2009 >
3 Series (05-12) Coupé (E92) - 330xd	231 ch	09.2008 >
	245 ch	01.2009 >
3 Series (05-12) Cabriolet (E93) - 320d	163 ch	09.2008 >
	177 ch	09.2008 >
	184 ch	01.2010 >
3 Series (05-12) Cabriolet (E93) - 325d	197 ch	02.2010 > 05.2012
	204 ch	03.2010 > 05.2012
3 Series (05-12) Cabriolet (E93) - 330d	231 ch	09.2008 >
	245 ch	01.2009 >
3 Series (2012-) (F30, F35, F80) - 316d	116 ch	02.2012 >
3 Series (2012-) (F30, F35, F80) - 318d	143 ch	02.2012 >
3 Series (2012-) (F30, F35, F80) - 318d xDrive	143 ch	11.2012 >
3 Series (2012-) (F30, F35, F80) - 320d	163 ch	10.2011 >
	184 ch	10.2011 >
3 Series (2012-) (F30, F35, F80) - 325d	218 ch	10.2011 >
3 Series (2012-) (F30, F35, F80) - 320d xDrive	184 ch	10.2011 >
3 Series (2012-) (F30, F35, F80) - 330d	258 ch	01.2012 >
3 Series (2012-) (F30, F35, F80) - 330d xDrive	258 ch	03.2013 >
3 Series (2012-) Break/Touring (F31) - 316d	116 ch	07.2012 > 05.2014
3 Series (2012-) Break/Touring (F31) - 318d	143 ch	07.2012 > 05.2014
3 Series (2012-) Break/Touring (F31) - 318d xDrive	143 ch	01.2013 > 05.2014
3 Series (2012-) Break/Touring (F31) - 320d	163 ch	07.2012 > 05.2014
	184 ch	07.2012 > 05.2014
	200 ch	07.2012 > 05.2014
3 Series (2012-) Break/Touring (F31) - 320d xDrive	200 ch	01.2013 > 05.2014
3 Series (2012-) Break/Touring (F31) - 325d	218 ch	03.2013 > 05.2014
3 Series (2012-) Break/Touring (F31) - 320d xDrive	184 ch	07.2012 > 05.2014
3 Series (2012-) Break/Touring (F31) - 330d	258 ch	07.2012 > 05.2014
3 Series (2012-) Break/Touring (F31) - 330d xDrive	258 ch	07.2012 > 05.2014
3 Series (2013-) GRAN TURISMO (F34) - 320d	163 ch	03.2013 > 05.2014
3 Series (2013-) GRAN TURISMO (F34) - 318d	143 ch	03.2013 > 05.2014
3 Series (2013-) GRAN TURISMO (F34) - 320d	184 ch	03.2013 > 05.2014
3 Series (2013-) GRAN TURISMO (F34) - 320d xDrive	184 ch	03.2013 > 05.2014
	200 ch	05.2013 > 05.2014
3 Series (2013-) GRAN TURISMO (F34) - 325d	211 ch	07.2013 > 05.2014
	218 ch	03.2013 > 05.2014
4 Series (2013-) Coupe (F32, F82) - 420d	184 ch	07.2013 > 05.2014
4 Series (2013-) Coupe (F32, F82) - 425d	218 ch	01.2014 > 05.2014
4 Series (2013-) Coupe (F32, F82) - 430d	258 ch	11.2013 > 05.2014
4 Series (2013-) Coupe (F32, F82) - 430d xDrive	258 ch	01.2014 > 05.2014
4 Series (2013-) Coupe (F32, F82) - 435d xDrive	313 ch	11.2013 > 05.2014
4 Series (2014-) Décapotable (F33, F83) - 420d	184 ch	10.2013 > 05.2014
4 Series (2014-) Gran Coupe (F36) - 418d	143 ch	03.2014 > 05.2014
4 Series (2014-) Gran Coupe (F36) - 420d	184 ch	03.2014 > 05.2014
4 Series (2014-) Gran Coupe (F36) - 420d xDrive	184 ch	03.2014 > 05.2014
5 Series (03-10) (E60) - 520d	177 ch	09.2008 >
5 Series (03-10) Break/Touring (E61) - 520d	177 ch	09.2008 >
5 Series (2010-) (F10,F18) - 520d	184 ch	03.2010 > 05.2014

<b>BMW</b>		
5 Series (2010-) (F10,F18) - 535d xDrive	313 ch	09.2011 > 05.2014
5 Series (2010-) Break/Touring (F11) - 520d	184 ch	07.2013 >
5 Series (2010-) Break/Touring (F11) - 520d xDrive	184 ch	07.2013 >
5 Series (2010-) Break/Touring (F11) - 525d	218 ch	07.2013 >
5 Series (2010-) Break/Touring (F11) - 525d xDrive	218 ch	07.2013 > 05.2014
5 Series (2010-) Break/Touring (F11) - 525d	204 ch	09.2010 >
5 Series (2010-) Break/Touring (F11) - 530d	245 ch	09.2010 >
	258 ch	07.2013 > 05.2014
5 Series (2010-) Break/Touring (F11) - 530d xDrive	258 ch	07.2013 > 05.2014
5 Series (2010-) Break/Touring (F11) - 535d	299 ch	07.2013 >
	313 ch	07.2013 > 05.2014
5 Series (2010-) Break/Touring (F11) - 535d xDrive	313 ch	07.2013 > 05.2014
5 Series (2010-) Break/Touring (F11) - M 550d xDrive	381 ch	07.2013 > 05.2014
5 Series (2010-) GRAN TURISMO (F07GT) - 520d	184 ch	10.2011 >
5 Series (2010-) GRAN TURISMO (F07GT) - 530d	211 ch	07.2010 >
5 Series (2010-) GRAN TURISMO (F07GT) - 530d xDrive	245 ch	09.2010 >
5 Series (2010-) GRAN TURISMO (F07GT) - 530d	245 ch	10.2009 >
	258 ch	10.2009 >
5 Series (2010-) GRAN TURISMO (F07GT) - 530d xDrive	258 ch	10.2009 >
5 Series (2010-) GRAN TURISMO (F07GT) - 535d	299 ch	09.2010 >
	299 ch	09.2010 >
	313 ch	02.2012 >
5 Series (2010-) GRAN TURISMO (F07GT) - 535d xDrive	313 ch	02.2012 >
6 Series (2011-) Cabriolet (F12) - 640d	313 ch	09.2011 >
6 Series (2011-) Cabriolet (F12) - 640d xDrive	313 ch	09.2011 >
7 Series (08-15) (F01/2/3/4) - 730d	211 ch	07.2009 >
	245 ch	10.2008 >
	258 ch	07.2012 >
7 Series (08-15) (F01/2/3/4) - 730d xDrive	258 ch	07.2012 >
7 Series (08-15) (F01/2/3/4) - 740d	306 ch	09.2009 >
	313 ch	07.2012 >
7 Series (08-15) (F01/2/3/4) - 740d xDrive	306 ch	09.2009 >
	313 ch	07.2012 >
7 Series (08-15) (F01/2/3/4) - 750d xDrive	381 ch	07.2012 >
X1 (09-15) (E84) - sDrive 16d	116 ch	10.2009 >
X1 (09-15) (E84) - sDrive 18d	136 ch	03.2009 >
	143 ch	10.2009 >
X1 (09-15) (E84) - sDrive 20d	163 ch	03.2010 >
	177 ch	10.2009 >
	184 ch	03.2011 >
X1 (09-15) (E84) - xDrive 18d	136 ch	03.2009 >
	143 ch	10.2009 >
X1 (09-15) (E84) - xDrive 20d	163 ch	03.2010 >
	177 ch	10.2009 >
	184 ch	10.2009 >
X1 (09-15) (E84) - xDrive 25d	218 ch	10.2009 >
X1 (09-15) (E84) - xDrive 23d	204 ch	10.2009 >
X3 (03-10) (E83) - xDrive 18d	136 ch	04.2009 >
	143 ch	09.2008 >
X3 (03-10) (E83) - xDrive 20d	163 ch	03.2009 >

<b>BMW</b>		
(suite) X3 (03-10) (E83) - xDrive 20d	177 ch	03.2009 >
X3 (2010-) (F25) - sDrive 18d	136 ch	08.2011 >
	143 ch	08.2011 >
X3 (2010-) (F25) - xDrive 20d	163 ch	09.2010 >
	184 ch	09.2010 >
X3 (2010-) (F25) - xDrive 30d	258 ch	05.2011 >
X3 (2010-) (F25) - xDrive 35d	313 ch	09.2011 >
X4 (2014-) (F26) - xDrive 30 d	258 ch	04.2014 >
X4 (2014-) (F26) - xDrive 35 d	313 ch	04.2014 >
X5 (2013-) (F15, F85) - xDrive 25 d	218 ch	11.2013 > 06.2014
X5 (2013-) (F15, F85) - xDrive 30d	258 ch	07.2013 > 06.2014
X5 (07-13) (E70) - xDrive 30d	211 ch	09.2008 >
	235 ch	09.2008 >
	245 ch	09.2010 >
X5 (07-13) (E70) - xDrive 40d	306 ch	09.2010 >
X6 (08-14) (E71, E72) - xDrive 30d	211 ch	09.2010 >
	235 ch	09.2008 >
	245 ch	09.2010 >
X6 (08-14) (E71, E72) - xDrive 40d	306 ch	10.2010 >

 Avant montage, comparez la pièce reçue à celle d'origine afin de vérifier que la bonne pièce a été choisie et peut être montée sur le véhicule. Le non-respect de cette consigne ou des instructions de montage annule la garantie.