



DEMARREUR BMW X5 / X6



Remanufactured

Core code : 06

FADADE



3599771808719



TECHNICAL DATA

Voltage [V]	12 V
Rated Power [kW]	1.8 kW
Number of mounting bores	3
Number of Teeth	9
Number of threaded holes	2

PICTURES



Before installation, compare the part received with the original part to ensure that the correct part number has been selected and can be installed on the vehicle. Failure to follow those, or the manufacturer, instructions will void the warranty.

ALPINA

D3 (E90) - 2.0	200 ch	12.2005 > 04.2008
D3 (E90) - 2.0 Bi-Turbo	214 ch	07.2008 > 05.2013
D3 Break (E91) - 2.0	200 ch	12.2005 > 04.2008
D3 Break (E91) - 2.0 Bi-Turbo	214 ch	07.2008 > 05.2013
D3 Coupé (E92) - 2.0 Bi-Turbo	214 ch	07.2008 > 05.2013

BMW

1 Series (04-11) (E81, E87) - 116 d	116 ch	03.2009 > 06.2011
1 Series (04-11) (E81, E87) - 118 d	122 ch	06.2004 > 02.2007
	136 ch	03.2007 > 06.2011
	143 ch	03.2007 > 06.2011
1 Series (04-11) (E81, E87) - 120 d	150 ch	06.2004 > 02.2007
	163 ch	06.2004 > 06.2011
	177 ch	03.2007 > 06.2011
1 Series (04-11) (E81, E87) - 123 d	204 ch	03.2007 > 06.2011
1 Series (04-11) (E81, E87) - 120 d	163 ch	03.2007 > 12.2011
3 Series (98-06) (E46) - 318 d	116 ch	03.2003 > 02.2005
3 Series (98-06) Break/Touring (E46) - 318 d	116 ch	03.2003 > 02.2005
3 Series (98-06) Cabriolet (E46) - 320 Cd	150 ch	02.2005 > 12.2007
3 Series (05-12) (E90) - 330 d	211 ch	09.2005 > 12.2011
3 Series (05-12) (E90) - 318 i	129 ch	09.2005 > 08.2007
3 Series (05-12) (E90) - 318 d	122 ch	03.2005 > 08.2007
	143 ch	02.2007 > 10.2011
3 Series (05-12) (E90) - 320 d	150 ch	12.2004 > 09.2007
	163 ch	12.2004 > 10.2011
3 Series (05-12) Break/Touring (E91) - 330 d	211 ch	06.2005 > 05.2012
3 Series (05-12) (E90) - 320 d	177 ch	09.2007 > 02.2010
3 Series (05-12) (E90) - 325 d	197 ch	09.2006 > 02.2010
	204 ch	03.2010 > 10.2011
3 Series (05-12) (E90) - 330 d	231 ch	09.2005 > 09.2008
3 Series (05-12) (E90) - 330 xd	231 ch	09.2005 > 08.2008
3 Series (05-12) (E90) - 330 d	245 ch	09.2008 > 10.2011
3 Series (05-12) (E90) - 335 d	286 ch	09.2006 > 12.2011
3 Series (05-12) Break/Touring (E91) - 318 d	122 ch	09.2005 > 08.2007
	136 ch	07.2007 > 06.2012
	143 ch	09.2007 > 06.2012
3 Series (05-12) Break/Touring (E91) - 320 d	150 ch	12.2004 > 08.2007
	163 ch	06.2005 > 06.2012
	177 ch	02.2007 > 12.2010
3 Series (05-12) Break/Touring (E91) - 325 d	197 ch	09.2006 > 06.2012
	204 ch	02.2010 > 06.2012
3 Series (05-12) Break/Touring (E91) - 330 d	231 ch	12.2004 > 08.2008
3 Series (05-12) Break/Touring (E91) - 330 xd	231 ch	09.2005 > 06.2012
3 Series (05-12) Break/Touring (E91) - 330 d	245 ch	02.2008 > 05.2012
3 Series (05-12) Break/Touring (E91) - 335 d	286 ch	09.2006 > 06.2012
3 Series (05-12) Coupé (E92) - 325 i	211 ch	03.2010 > 06.2013
3 Series (05-12) Coupé (E92) - 320 d	177 ch	09.2006 > 02.2010
3 Series (05-12) Coupé (E92) - 320 d xDrive	177 ch	09.2008 > 02.2010
3 Series (05-12) Coupé (E92) - 325 d	197 ch	03.2007 > 02.2010
	211 ch	02.2007 > 02.2010
3 Series (05-12) Coupé (E92) - 330 d	231 ch	03.2006 > 08.2008

BMW		
3 Series (05-12) Coupé (E92) - 330 xd	231 ch	03.2006 > 08.2008
3 Series (05-12) Coupé (E92) - 335 d	286 ch	03.2006 > 03.2013
3 Series (05-12) Cabriolet (E93) - 320 d	177 ch	03.2008 > 02.2010
3 Series (05-12) Cabriolet (E93) - 325 d	197 ch	03.2007 > 12.2010
	211 ch	03.2007 > 12.2010
3 Series (05-12) Cabriolet (E93) - 330 d	231 ch	03.2007 > 12.2013
5 Series (03-10) (E60) - 523 i	190 ch	03.2007 > 12.2009
	190 ch	03.2007 > 12.2009
5 Series (03-10) (E60) - 525 i	218 ch	01.2007 > 03.2010
5 Series (03-10) (E60) - 525 xi	218 ch	03.2007 > 12.2009
5 Series (03-10) (E60) - 525 i xDrive	218 ch	09.2008 > 03.2010
5 Series (03-10) Break/Touring (E61) - 530 xi	272 ch	09.2006 > 09.2008
5 Series (03-10) (E60) - 530 i	272 ch	03.2007 > 12.2009
5 Series (03-10) (E60) - 530 i xDrive	272 ch	09.2008 > 12.2009
5 Series (03-10) (E60) - 520 d	150 ch	09.2005 > 02.2007
	163 ch	09.2005 > 12.2009
	177 ch	09.2007 > 12.2009
5 Series (03-10) (E60) - 525 d	163 ch	12.2004 > 03.2010
	177 ch	06.2004 > 03.2010
	197 ch	01.2007 > 03.2010
5 Series (03-10) (E60) - 525 xd	197 ch	09.2007 > 08.2008
5 Series (03-10) (E60) - 525 d xDrive	197 ch	09.2008 > 12.2009
5 Series (03-10) (E60) - 530 d	211 ch	09.2002 > 12.2009
	218 ch	09.2002 > 09.2005
	231 ch	09.2005 > 03.2007
5 Series (03-10) (E60) - 530 xd	231 ch	02.2005 > 02.2007
5 Series (03-10) (E60) - 530 d	235 ch	02.2007 > 12.2009
5 Series (03-10) (E60) - 530 xd	235 ch	03.2007 > 08.2007
5 Series (03-10) (E60) - 530 d xDrive	235 ch	09.2007 > 12.2009
5 Series (03-10) (E60) - 535 d	272 ch	09.2004 > 03.2010
	286 ch	01.2007 > 03.2010
5 Series (03-10) Break/Touring (E61) - 523 i	190 ch	01.2007 > 12.2010
5 Series (03-10) Break/Touring (E61) - 525 i	218 ch	01.2007 > 12.2010
5 Series (03-10) Break/Touring (E61) - 525 xi	218 ch	01.2007 > 12.2010
5 Series (03-10) Break/Touring (E61) - 525 i xDrive	218 ch	09.2008 > 12.2010
5 Series (03-10) Break/Touring (E61) - 530 i	272 ch	01.2007 > 12.2010
5 Series (03-10) Break/Touring (E61) - 530 xi	272 ch	03.2007 > 05.2010
5 Series (03-10) Break/Touring (E61) - 530 i xDrive	272 ch	09.2008 > 05.2010
5 Series (03-10) Break/Touring (E61) - 520 d	150 ch	09.2005 > 02.2007
	163 ch	04.2005 > 05.2010
	177 ch	09.2007 > 05.2010
5 Series (03-10) Break/Touring (E61) - 525 d	163 ch	03.2004 > 03.2007
	177 ch	03.2004 > 03.2007
	197 ch	03.2007 > 05.2010
5 Series (03-10) Break/Touring (E61) - 525 xd	197 ch	09.2007 > 09.2008
5 Series (03-10) Break/Touring (E61) - 525 d xDrive	197 ch	09.2008 > 05.2010
5 Series (03-10) Break/Touring (E61) - 530 d	211 ch	03.2004 > 05.2010
	218 ch	03.2004 > 09.2005
	231 ch	02.2005 > 02.2007
5 Series (03-10) Break/Touring (E61) - 530 xd	231 ch	02.2005 > 02.2007
5 Series (03-10) Break/Touring (E61) - 530 d	235 ch	02.2007 > 05.2010

BMW		
5 Series (03-10) Break/Touring (E61) - 530 xd	235 ch	03.2007 > 08.2007
5 Series (03-10) Break/Touring (E61) - 530 d xDrive	235 ch	09.2007 > 05.2010
5 Series (03-10) Break/Touring (E61) - 535 d	272 ch	09.2004 > 12.2010
	286 ch	01.2007 > 12.2010
6 Series (03-10) (E63) - 635 d	286 ch	07.2007 > 07.2010
6 Series (03-10) Cabriolet (E64) - 635 d	286 ch	07.2007 > 07.2010
7 Series (02-08) (E65, E66) - 730 d	204 ch	09.2002 > 08.2003
7 Series (02-08) (E65, E66) - 730 i, Li	258 ch	03.2005 > 08.2008
7 Series (02-08) (E65, E66) - 730 d	211 ch	09.2003 > 08.2008
	218 ch	06.2002 > 02.2005
7 Series (02-08) (E65, E66) - 730 Ld	231 ch	07.2005 > 08.2008
X3 (03-10) (E83) - 2.0 d	150 ch	09.2004 > 08.2007
X3 (03-10) (E83) - 3.0 d	204 ch	01.2004 > 08.2005
	211 ch	09.2005 > 08.2008
X3 (03-10) (E83) - xDrive 30 d	211 ch	09.2008 > 08.2010
X3 (03-10) (E83) - 3.0 d	218 ch	09.2005 > 08.2008
X3 (03-10) (E83) - xDrive 30 d	218 ch	09.2008 > 08.2010
X3 (03-10) (E83) - 3.0 sd	286 ch	09.2006 > 08.2008
X3 (03-10) (E83) - xDrive 35 d	286 ch	09.2008 > 08.2011
X5 (07-13) (E70) - 3.0 3.0d	211 ch	02.2007 > 09.2008
X5 (07-13) (E70) - xDrive 30 d	211 ch	10.2008 > 07.2013
X5 (07-13) (E70) - 3.0 d	235 ch	12.2006 > 09.2008
X5 (07-13) (E70) - xDrive 30 d	235 ch	10.2008 > 03.2010
	245 ch	04.2010 > 07.2013
X5 (07-13) (E70) - 3.0 sd	286 ch	10.2007 > 09.2008
X5 (07-13) (E70) - xDrive 35 d	286 ch	10.2008 > 07.2013
X5 (07-13) (E70) - M 50 d	381 ch	08.2011 > 06.2013
X6 (08-14) (E71, E72) - xDrive 30 d	211 ch	04.2010 > 07.2014
	235 ch	04.2008 > 03.2010
	245 ch	04.2010 > 07.2014
X6 (08-14) (E71, E72) - xDrive 35 d	286 ch	01.2008 > 03.2010

CITROËN		
C5 (2008-) (RD_) - 2.0 HDi 165	163 ch	04.2009 > 07.2016

MAYBACH		
MAYBACH 57 (240_) - 6.0	630 ch	01.2011 > 12.2012
62 (V240) - 6.0 S	630 ch	01.2011 > 12.2012

MERCEDES-BENZ		
CLASSE C (2007-) (W204) - C 350 CDI	224 ch	07.2009 > 01.2014
	231 ch	10.2009 > 01.2014
	265 ch	06.2011 > 01.2014
CLASSE C (2007-) Break (S204) - C 350 CDI	231 ch	10.2009 > 08.2014
	265 ch	06.2011 > 08.2014
CLS (2010-) (C218) - CLS 350 BlueTEC / d	252 ch	02.2013 > 12.2017
	258 ch	06.2014 > 12.2017
CLS (2010-) (C218) - CLS 350 CDI / d	265 ch	01.2011 > 08.2014
CLS (2012-) Shooting Brake (X218) - CLS 350 BlueTEC / d	258 ch	05.2014 > 12.2017
CLS (2012-) Shooting Brake (X218) - CLS 350 CDI / d	265 ch	10.2012 > 08.2014

MERCEDES-BENZ		
CLASSE E (2009-) (W212) - E 300 CDI	204 ch	12.2009 > 12.2010
CLASSE E (2009-) (W212) - E 300 CDI / BlueTEC	231 ch	03.2011 > 12.2015
CLASSE E (2009-) (W212) - E 350 BlueTEC	211 ch	01.2009 > 12.2015
CLASSE E (2009-) (W212) - E 350 CDI	231 ch	01.2009 > 12.2015
CLASSE E (2009-) (W212) - E 350 BlueTEC	252 ch	01.2013 > 12.2015
CLASSE E (2009-) (W212) - E 350 CDI	265 ch	03.2011 > 12.2015
CLASSE E (2009-) (W212) - E 350 BlueTEC	258 ch	05.2014 > 12.2015
CLASSE E (2009-) Coupe (C207) - E 350 CDI	231 ch	01.2009 > 06.2011
CLASSE E (2010-) Cabriolet (A207) - E 350 CDI	231 ch	01.2010 > 12.2011
CLASSE E (2009-) Break (S212) - E 300 CDI	204 ch	12.2009 > 12.2010
CLASSE E (2009-) Break (S212) - E 300 CDI / BlueTEC	231 ch	11.2009 > 12.2016
CLASSE E (2009-) Break (S212) - E 350 BlueTEC	211 ch	11.2009 > 12.2013
CLASSE E (2009-) Break (S212) - E 350 CDI	231 ch	11.2009 > 12.2011
CLASSE E (2009-) Break (S212) - E 350 BlueTEC	252 ch	11.2012 > 12.2016
	258 ch	07.2014 > 12.2016
CLASSE E (2009-) Break (S212) - E 350 CDI	265 ch	07.2011 > 12.2013
CLASSE G (1990-) Cabrio (W463) - G 350 CDI	211 ch	07.2011 > 12.2015
	224 ch	06.2009 > 12.2011
CLASSE G (1990-) (W463) - G 55 AMG	507 ch	08.2008 > 06.2012
CLASSE G (1990-) (W463) - G 350 CDI	211 ch	07.2011 > 08.2015
	224 ch	06.2009 > 12.2011
CLASSE G (1990-) (W461) - G 300 CDI	184 ch	04.2010 > 07.2023
CLASSE GL (06-12) (X164) - GL 320 CDI / 350 BlueTEC 4-matic	211 ch	12.2009 > 08.2012
CLASSE GL (06-12) (X164) - GL 350 CDI 4-matic	224 ch	05.2009 > 08.2012
	265 ch	10.2010 > 08.2012
CLASSE GL (2012-) (X166) - GL 350 CDI / BlueTec 4-matic	258 ch	07.2012 > 10.2015
GLE Coupe (C292) - 350 d 4-matic	258 ch	03.2015 > 10.2019
GLE (W166) - 350 d 4-matic	258 ch	04.2015 > 10.2018
GLS (X166) - 350 d 4-matic	258 ch	11.2015 > 04.2019
CLASSE M (05-11) (W164) - ML 300 CDI 4-matic	190 ch	07.2009 > 12.2011
	204 ch	02.2010 > 12.2011
CLASSE M (05-11) (W164) - ML 350 CDI 4-matic	211 ch	09.2009 > 12.2011
	224 ch	07.2009 > 12.2011
	231 ch	02.2010 > 12.2011
CLASSE M (2011-) (W166) - ML 350 BlueTEC 4-matic	258 ch	06.2011 > 02.2015
CLASSE R (2006-) (W251, V251) - R 300 CDI 4-matic	190 ch	07.2009 > 12.2012
CLASSE R (2006-) (W251, V251) - R 300 CDI	190 ch	07.2009 > 12.2012
CLASSE R (2006-) (W251, V251) - R 350 CDI 4-matic	224 ch	07.2009 > 12.2012
	265 ch	08.2010 > 12.2014
CLASSE S (2006-) (W221) - S 65 AMG	630 ch	10.2010 > 12.2013
CLASSE S (2006-) (W221) - S 350 CDI	211 ch	06.2009 > 12.2013
	235 ch	06.2009 > 12.2013
CLASSE S (2006-) (W221) - S 350 CDI 4-matic	235 ch	06.2009 > 07.2013
CLASSE S (2006-) (W221) - S 350 BlueTec	258 ch	04.2011 > 12.2013
CLASSE S (2006-) Coupe (C216) - CL 65 AMG	630 ch	02.2011 > 12.2013
SL (03-11) (R230) - 65 AMG Black Series	670 ch	07.2008 > 01.2012
SLK (04-11) (R171) - 55 AMG	360 ch	09.2009 > 12.2011
SPRINTER 3-t Fourgon (B906) - 219 CDI / BlueTEC	190 ch	03.2009 > 12.2018
SPRINTER 3,5-t Fourgon (B906) - 319 CDI / BlueTEC	190 ch	03.2009 > 12.2018
SPRINTER 3-t Camion plate-forme/Châssis (B906) - 219 CDI / BlueTEC	190 ch	03.2009 > 12.2018
SPRINTER 3,5-t Camion plate-forme/Châssis (B906) - 319 CDI / BlueTEC	190 ch	03.2009 > 12.2018

MERCEDES-BENZ		
SPRINTER 4,6-t Fourgon (B906) - 419 CDI	190 ch	03.2009 > 12.2018
SPRINTER 4,6-t Camion plate-forme/Châssis (B906) - 419 CDI	190 ch	03.2009 > 12.2018
SPRINTER 5-t Fourgon (B906) - 519 CDI / BlueTEC	190 ch	03.2009 > 12.2018
SPRINTER 5-t Camion plate-forme/Châssis (B906) - 519 CDI / BlueTEC	190 ch	03.2009 > 12.2018
VIANO (W639) - CDI 3.0	224 ch	07.2010 >
VITO Autobus/Autocar (W639) - 122 CDI	224 ch	09.2010 >
VITO / MIXTO Fourgon (W639) - 122 CDI	224 ch	09.2010 >