



**ALTERNATEUR 330I / X5**
 Echange Standard

Code Carcasse : 08

FADAAL

 3599771201251

**DONNEES TECHNIQUES**

Courant de charge de l'alternateur (A)	<b>120 A</b>
Fiche	<b>PLUG689</b>
Poulies	<b>avec poulie à gorge</b>
Info complémentaire	<b>avec régulateur intégré</b>
Nombre de gorges	<b>6</b>
Pince	<b>M8 B+</b>
Voltage [V]	<b>12 V</b>

**PHOTOS**


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.

<b>ALPINA</b>		
B3 Touring (E46) - 3.3	280 ch	03.1999 > 07.2002

<b>BMW</b>		
3 Series (90-99) (E36) - 320 i	150 ch	01.1991 > 02.1998
3 Series (90-99) (E36) - 323 i	170 ch	05.1995 > 11.1998
3 Series (90-99) (E36) - 328 i	193 ch	01.1995 > 04.1998
3 Series (90-99) Coupe (E36) - 320 i	150 ch	12.1991 > 11.1998
3 Series (90-99) Coupe (E36) - 323 i	170 ch	05.1995 > 04.1999
3 Series (90-99) Coupe (E36) - 328 i	193 ch	01.1995 > 04.1999
3 Series (90-99) Cabriolet (E36) - 320 i	150 ch	12.1993 > 11.1999
3 Series (90-99) Cabriolet (E36) - 323 i	170 ch	05.1995 > 11.1999
3 Series (90-99) Cabriolet (E36) - 328 i	193 ch	01.1995 > 11.1999
3 Series (90-99) Compact (E36) - 323 ti	170 ch	09.1997 > 08.2000
3 Series (90-99) Break/Touring (E36) - 320 i	150 ch	01.1995 > 04.1999
3 Series (90-99) Break/Touring (E36) - 323 i	170 ch	12.1995 > 04.1999
3 Series (90-99) Break/Touring (E36) - 328 i	193 ch	02.1995 > 04.1999
3 Series (98-06) (E46) - 320 i	163 ch	09.2000 > 02.2005
3 Series (98-06) (E46) - 323 i	163 ch	03.1998 > 09.2000
3 Series (98-06) (E46) - 320 i	150 ch	03.1998 > 09.2000
3 Series (98-06) Coupe (E46) - 320 Ci	163 ch	01.2000 > 05.2006
3 Series (98-06) (E46) - 320 i	170 ch	09.2000 > 02.2005
3 Series (98-06) (E46) - 323 i	170 ch	03.1998 > 09.2000
3 Series (98-06) Coupe (E46) - 323 Ci	163 ch	04.1999 > 09.2000
3 Series (98-06) (E46) - 325 i	192 ch	09.2000 > 02.2005
3 Series (98-06) (E46) - 325 xi	192 ch	09.2000 > 02.2005
3 Series (98-06) (E46) - 328 i	193 ch	02.1998 > 06.2000
3 Series (98-06) (E46) - 330 i	231 ch	06.2000 > 02.2005
3 Series (98-06) (E46) - 330 xi	231 ch	06.2000 > 02.2005
3 Series (98-06) (E46) - 330 d	184 ch	10.1999 > 02.2005
3 Series (98-06) (E46) - 330 xd	184 ch	01.2000 > 02.2003
3 Series (98-06) Break/Touring (E46) - 320 i	163 ch	09.2000 > 02.2005
3 Series (98-06) Coupe (E46) - 320 Ci	150 ch	02.1999 > 08.2001
	170 ch	01.2000 > 05.2006
3 Series (98-06) Coupe (E46) - 323 Ci	170 ch	04.1999 > 09.2000
3 Series (98-06) Coupe (E46) - 325 Ci	192 ch	09.2000 > 05.2006
3 Series (98-06) Coupe (E46) - 328 Ci	193 ch	12.1998 > 05.2000
3 Series (98-06) Coupe (E46) - 330 Ci	231 ch	06.2000 > 05.2006
3 Series (98-06) Coupe (E46) - 330 xi	231 ch	06.2000 > 07.2006
3 Series (98-06) Coupe (E46) - M3	343 ch	07.2000 > 05.2006
3 Series (98-06) Break/Touring (E46) - 320 i	150 ch	10.1999 > 09.2000
3 Series (98-06) Cabriolet (E46) - 323 Ci	163 ch	04.2000 > 09.2000
3 Series (98-06) Break/Touring (E46) - 320 i	170 ch	09.2000 > 02.2005
3 Series (98-06) Break/Touring (E46) - 325 i	192 ch	09.2000 > 02.2005
3 Series (98-06) Break/Touring (E46) - 325 xi	192 ch	09.2000 > 02.2005
3 Series (98-06) Break/Touring (E46) - 328 i	193 ch	06.1999 > 05.2000
3 Series (98-06) Break/Touring (E46) - 330 i	231 ch	06.2000 > 02.2005
3 Series (98-06) Break/Touring (E46) - 330 xi	231 ch	06.2000 > 02.2005
3 Series (98-06) Break/Touring (E46) - 330 d	184 ch	10.1999 > 02.2005
3 Series (98-06) Break/Touring (E46) - 330 xd	184 ch	01.2000 > 03.2003
3 Series (98-06) Cabriolet (E46) - 320 Ci	163 ch	01.2006 > 12.2007
	170 ch	09.2000 > 12.2007

<b>BMW</b>		
3 Series (98-06) Cabriolet (E46) - 323 Ci	170 ch	04.2000 > 09.2000
3 Series (98-06) Cabriolet (E46) - 325 Ci	192 ch	09.2000 > 08.2006
3 Series (98-06) Cabriolet (E46) - 330 Ci	231 ch	06.2000 > 08.2006
3 Series (98-06) Cabriolet (E46) - M3	343 ch	03.2001 > 08.2006
3 Series (98-06) Compact (E46) - 325 ti	192 ch	04.2001 > 12.2004
5 Series (88-96) (E34) - 530 i V8	218 ch	09.1992 > 12.1995
5 Series (88-96) (E34) - 540 i V8	286 ch	09.1992 > 12.1995
5 Series (95-03) (E39) - 520 i	163 ch	09.2000 > 06.2003
5 Series (88-96) Break/Touring (E34) - 530 i	218 ch	09.1992 > 07.1996
5 Series (88-96) Break/Touring (E34) - 540 i	286 ch	09.1993 > 07.1996
5 Series (95-03) (E39) - 520 i	136 ch	01.1996 > 06.2003
	150 ch	01.1996 > 06.2003
5 Series (95-03) Break/Touring (E39) - 520 i	163 ch	09.2000 > 12.2003
5 Series (95-03) (E39) - 520 i	170 ch	09.2000 > 06.2003
5 Series (95-03) Break/Touring (E39) - 523 i	163 ch	09.1998 > 08.2000
5 Series (95-03) (E39) - 523 i	170 ch	09.1995 > 08.2000
5 Series (95-03) (E39) - 525 i	192 ch	09.2000 > 06.2003
5 Series (95-03) (E39) - 528 i	193 ch	09.1995 > 08.2000
5 Series (95-03) (E39) - 530 i	231 ch	09.2000 > 06.2003
5 Series (95-03) (E39) - 535 i	235 ch	06.1996 > 08.1998
	245 ch	09.1998 > 06.2003
5 Series (95-03) (E39) - 540 i	286 ch	03.1996 > 06.2003
5 Series (95-03) (E39) - 530 d	184 ch	08.1998 > 09.2000
5 Series (95-03) Break/Touring (E39) - 520 i	136 ch	03.1997 > 08.2001
	150 ch	03.1997 > 08.2001
	170 ch	09.2000 > 12.2003
5 Series (95-03) Break/Touring (E39) - 523 i	170 ch	03.1997 > 08.2000
5 Series (95-03) Break/Touring (E39) - 525 i	192 ch	09.2000 > 05.2004
5 Series (95-03) Break/Touring (E39) - 528 i	193 ch	11.1996 > 08.2000
5 Series (95-03) Break/Touring (E39) - 530 i	231 ch	09.2000 > 12.2003
5 Series (95-03) Break/Touring (E39) - 540 i	286 ch	04.1997 > 12.2003
5 Series (95-03) Break/Touring (E39) - 530 d	184 ch	08.1998 > 09.2000
5 Series (03-10) (E60) - 525 i	192 ch	09.2003 > 02.2005
5 Series (03-10) (E60) - 530 i	231 ch	12.2001 > 02.2005
5 Series (03-10) Break/Touring (E61) - 525 i	192 ch	06.2004 > 12.2010
7 (E32) - 730 i, iL V8	218 ch	04.1992 > 09.1994
7 Series (94-01) (E38) - 735 i, iL	238 ch	09.1998 > 07.2001
7 (E32) - 740 i, iL V8	286 ch	05.1992 > 03.1994
7 Series (94-01) (E38) - 728 i, iL	193 ch	08.1995 > 11.2001
7 Series (94-01) (E38) - 730 i, iL	218 ch	03.1994 > 02.1996
7 Series (94-01) (E38) - 735 i, iL	235 ch	03.1996 > 08.1998
7 Series (94-01) (E38) - 740 i, iL	286 ch	03.1994 > 02.1996
	286 ch	02.1996 > 07.2001
7 Series (94-01) (E38) - 730 d	184 ch	08.1998 > 04.2000
8 (E31) - 840 i	286 ch	03.1993 > 02.1996
8 (E31) - 840 Ci	286 ch	03.1996 > 06.1999
X5 (99-06) (E53) - 3.0 i	231 ch	<b>05.2000 &gt; 10.2006</b>
X5 (99-06) (E53) - 4.4 i	286 ch	01.2000 > 09.2003
Z3 (98-02) Roadster (E36/7) - 2.0 i	150 ch	04.1999 > 01.2003
Z3 (98-02) Roadster (E36/7) - 2.2 i	170 ch	10.2000 > 06.2002
	163 ch	08.2000 > 01.2003

BMW		
Z3 (98-02) Roadster (E36/7) - 2.8 i	193 ch	11.1996 > 05.2000
Z3 (98-02) Roadster (E36/7) - 3.0 i	231 ch	06.2000 > 01.2003
Z3 (98-02) Roadster (E36/7) - M 3.2	325 ch	06.2001 > 01.2003
Z3 (95-02) Coupe (E36/8) - 2.8 i	193 ch	01.1998 > 05.2000
Z3 (95-02) Coupe (E36/8) - 3.0 i	231 ch	06.2000 > 06.2003