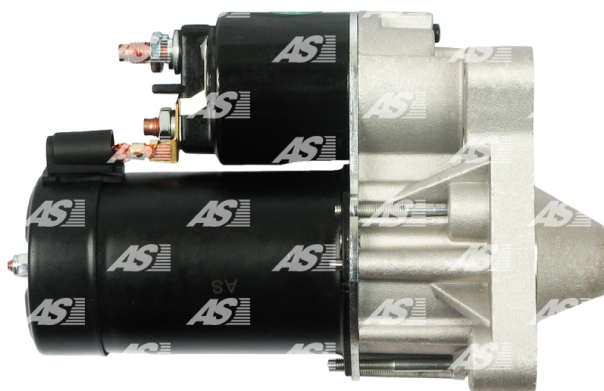
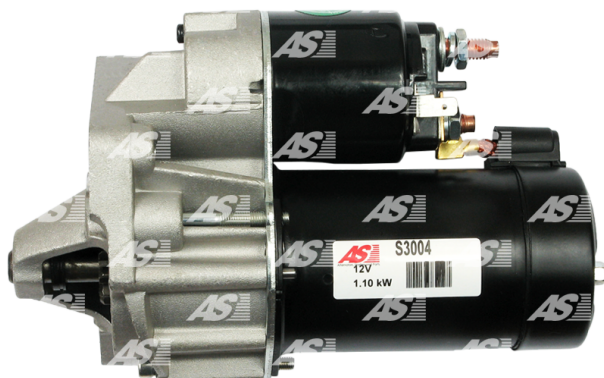
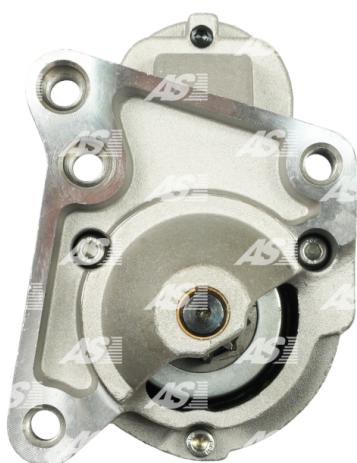


## Data

index AS	S3004
Categoría	Arrancadores
Fabricante	AS-PL
Reemplazo para	Valeo

## rasgos del producto

Tensión [ V ]	12
Potencia [ kW ]	1.1
Tamaño A [ mm ]	66
Tamaño B [ mm ]	-1
Número de dientes [ szt ]	10
Número de dientes (encaja en) [ szt ]	9. 10
Número de orificios en el cabezal [ szt ]	4
Número de orificios roscados [ szt ]	4
Giro del arrancador	CW



## Número de referencia (138)

Número	Fabricante
S3004	AS-PL
UD12068S	AS-PL

## Alternators, Starters &amp; Parts

AES1294	AUTOELECTRO
AES9197	AUTOELECTRO
0001107047	BOSCH
0986016400	BOSCH
0986016401	BOSCH
0986018591	BOSCH
111251	CARGO
112346	CARGO
CST10117	CASCO
CST10218	CASCO
CST15102	CASCO
3010	CEVAM
3813	CEVAM
DRS3107	DELCO
DRS3119	DELCO
DRS3268	DELCO
DRS3268N	DELCO
DRS3268X	DELCO
DRS3623	DELCO
RAS34379	DELCO
RS34379	DELCO
S-6552	DIXIE
EAA-121024	EAA
11527	EAI
25-1281	ELSTOCK
220045	ERA
8016401	FRIESEN
CS681	HC PARTS
8EA011610-501	HELLA
8EA730197-001	HELLA
42015010	HERTH+BUSS
6.0003.9	IKA
11.139.403	ISKRA / LETRIKA
AZD3514	ISKRA / LETRIKA
IS9403	ISKRA / LETRIKA
22.0681	LAUBER
LRS00997	LUCAS
LRT00194	LUCAS
063521070470	MAGNETI MARELLI
63521070470	MAGNETI MARELLI
943251489	MAGNETI MARELLI
943251489010	MAGNETI MARELLI
944280164010	MAGNETI MARELLI
MSN2012	MAGNETI MARELLI
MSR671	MAGNETI MARELLI
MS39	MAHLE
M003T32986	MITSUBISHI
M003T32988	MITSUBISHI
M003T32989	MITSUBISHI
M003T32991	MITSUBISHI
M2T48381	MITSUBISHI
M3T32985	MITSUBISHI
M3T32986	MITSUBISHI
M3T32988	MITSUBISHI
M3T32989	MITSUBISHI
M3T32991	MITSUBISHI
8212668	POWERMAX
88212668	POWERMAX
20513048	PRESTOLITE

## Alternators, Starters &amp; Parts

35258560	PRESTOLITE
35258720	PRESTOLITE
66925129	PRESTOLITE
570.503.094	PSH
570.503.104	PSH
570.518.104	PSH
7700100647	RENAULT
7700105080	RENAULT
7700272374	RENAULT
7700352049	RENAULT
7700796488	RENAULT
7700853827	RENAULT
7700854955	RENAULT
7700865719	RENAULT
7700871057	RENAULT
7701351390	RENAULT
7701351772	RENAULT
7701352049	RENAULT
7701353827	RENAULT
7701499609	RENAULT
7701853827	RENAULT
7702082972	RENAULT
7711130035	RENAULT
7711134260	RENAULT
RNL1640	RNL
2017-004RS	RS
SS250	SOVEREIGN
183212	VALEO
185310	VALEO
185495	VALEO
185547	VALEO
186441	VALEO
187153	VALEO
187769	VALEO
432590	VALEO
432622	VALEO
432628	VALEO
433320	VALEO
436060	VALEO
436081	VALEO
438016	VALEO
455738	VALEO
552994	VALEO
564944	VALEO
726001	VALEO
726801	VALEO
D6RA133	VALEO
D6RA33	VALEO
D6RA46	VALEO
D6RA56	VALEO
D6RA6	VALEO
D6RA61	VALEO
D6RA73	VALEO
ND121	VALEO
ND136	VALEO
ND156	VALEO
ND171	VALEO
SD6RA73P	VALEO
VS318	VALEO

VS319	VALEO
VS345	VALEO
310515	VOLVO
34557389	VOLVO
34685321	VOLVO
8111701	VOLVO
90310316	VOLVO
90310324	VOLVO
90313016	VOLVO
9031302	VOLVO
90313024	VOLVO
16797R	WAI / TRANSPO
30177N	WAI / TRANSPO
31236N	WAI / TRANSPO
STR54007	WOODAUTO
STR54012	WOODAUTO
STR54019	WOODAUTO
VALD6RA133	WOODAUTO

## Aplicaciones

### RENAULT

marca	modelo	tipo	año	notas
RENAULT	Clio 1.2	[C3G720]	06.1994-02.1998	
RENAULT	Clio 1.2	[E7F700]	05.1990-09.1998	
RENAULT	Clio 1.2	[E7F706]	01.1991-01.1996	
RENAULT	Clio 1.2	[E7F706]	01.1991-09.1998	
RENAULT	Clio 1.2	[E7F708]	05.1990-09.1998	
RENAULT	Clio 1.2	[E7F750]	01.1991-09.1998	
RENAULT	Clio 1.4	[E7J601]	01.1991-09.1998	
RENAULT	Clio 1.4	[E7J718]	01.1991-09.1998	
RENAULT	Clio 1.4	[E7J719]	01.1991-09.1998	
RENAULT	Clio 1.4	[E7J754]	01.1991-09.1998	
RENAULT	Clio 1.4	[E7J756]	01.1991-09.1998	
RENAULT	Clio 1.4	[E7J757]	01.1991-09.1998	
RENAULT	Clio 1.4 i	[E7J601]	01.1991-09.1998	
RENAULT	Clio 1.4 i	[E7J710]	01.1991-09.1998	
RENAULT	Clio 1.4 i	[E7J711]	01.1991-09.1998	
RENAULT	Clio 1.6	[K7M744]	09.1998-	
RENAULT	Clio 1.6	[K7M745]	09.1998-05.2005	
RENAULT	Clio 1.8	[F3P710]	01.1991-09.1998	
RENAULT	Clio 1.8	[F3P714]	08.1990-04.1996	
RENAULT	Clio 1.8	[F3P714]	01.1991-09.1998	
RENAULT	Clio 1.8	[F3P754]	08.1994-09.1998	
RENAULT	Clio 1.8	[F3P755]	08.1994-09.1998	
RENAULT	Clio 1.8 i	[F3P712]	01.1993-08.1995	
RENAULT	Clio 1.8 RSi	[F3P758]	08.1995-09.1998	
RENAULT	Espace 2.0	[F3R728]	11.1996-10.2000	
RENAULT	Espace 2.0	[F3R729]	11.1996-10.2000	
RENAULT	Espace 2.0	[F3R742]	11.1996-10.2000	
RENAULT	Espace 2.0	[F3R768]	11.1996-10.2000	
RENAULT	Espace 2.0	[F3R769]	11.1996-10.2000	
RENAULT	Kangoo 1.4	[E7J634]	08.1997-	
RENAULT	Kangoo 1.4	[E7J635]	03.1998-	
RENAULT	Kangoo 1.4	[E7J780]	03.1998-	
RENAULT	Kangoo 1.4	[K7J700]	08.1997-	

## Alternators, Starters & Parts

RENAULT	Kangoo 1.4	[K7J701]	08.1997-	
RENAULT	Kangoo 1.4 Express	[E7J780]	08.1997-	
RENAULT	Laguna 1.8	[F3P670]	09.1995-04.1997	
RENAULT	Laguna 1.8	[F3P674]	06.1995-02.2001	
RENAULT	Laguna 1.8	[F3P676]	06.1995-06.1998	
RENAULT	Laguna 1.8	[F3P678]	09.1995-03.2001	
RENAULT	Laguna 1.8	[F3P720]	11.1993-03.2001	
RENAULT	Laguna 1.8	[F3P720]	09.1995-03.2001	
RENAULT	Laguna 1.8	[F3P724]	11.1993-03.2001	
RENAULT	Laguna 1.8	[F3P724]	09.1995-03.2001	
RENAULT	Laguna 1.8 RT	[F3P670]	08.1995-04.1997	
RENAULT	Laguna 1.8 RT	[F3P678]	01.1994-03.2001	
RENAULT	Laguna 1.8 RT	[F3P720]	08.1995-03.2001	
RENAULT	Laguna 1.8 RT	[F3P724]	08.1995-03.2001	
RENAULT	Laguna 2.0	[F3R611]	03.1999-03.2001	
RENAULT	Laguna 2.0	[F3R722]	11.1993-03.2001	
RENAULT	Laguna 2.0	[F3R722]	09.1995-03.2001	
RENAULT	Laguna 2.0	[F3R723]	11.1993-03.2001	
RENAULT	Laguna 2.0	[F3R723]	09.1995-03.2001	
RENAULT	Laguna 2.0	[F3R768]	06.1995-02.2001	
RENAULT	Laguna 2.0	[F3R768]	10.1998-01.2001	
RENAULT	Megane 1.4	[E7J764]	09.1996-08.2003	
RENAULT	Megane 1.4 ECO	[E7J624]	01.1996-03.1999	
RENAULT	Megane 1.4 i	[E7J626]	03.1999-10.2002	
RENAULT	Megane 1.4 i	[E7J626]	03.1999-08.2003	
RENAULT	Megane 1.4 i	[E7J764]	01.1996-08.2003	
RENAULT	Megane 1.4 i	[E7J764]	01.1997-09.1999	
RENAULT	Megane 1.6	[K7M702]	10.1996-03.1999	
RENAULT	Megane 1.6	[K7M703]	10.1996-03.1999	
RENAULT	Megane 1.6 Classic	[K7M704]	02.2000-09.2000	
RENAULT	Megane 1.6 E	[K7M702]	01.1996-03.1999	
RENAULT	Megane 1.6 E	[K7M702]	03.1996-03.1999	
RENAULT	Megane 1.6 E	[K7M702]	09.1996-03.1999	
RENAULT	Megane 1.6 E	[K7M702]	03.1999-08.2003	
RENAULT	Megane 1.6 E	[K7M703]	01.1996-03.1999	
RENAULT	Megane 1.6 E	[K7M703]	03.1996-03.1999	
RENAULT	Megane 1.6 E	[K7M703]	09.1996-03.1999	
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RENAULT	Megane 1.6 E	[K7M790]	01.1996-03.1999	
RENAULT	Megane 1.6 E	[K7M790]	09.1996-03.1999	
RENAULT	Megane 1.6 i	[K7M720]	01.1996-03.1999	
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RENAULT	Megane 1.6 i	[K7M720]	01.1997-09.1999	
RENAULT	Megane 2.0	[F3R750]	04.1997-08.2003	
RENAULT	Megane 2.0 16V	[F7R710]	03.1996-11.1999	
RENAULT	Megane 2.0 16V	[F7R710]	07.1996-08.2003	
RENAULT	Megane 2.0 16V	[F7R710]	10.1996-11.1999	
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RENAULT	Megane 2.0 16V	[F7R714]	07.1996-08.2003	
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RENAULT	Megane 2.0 i	[F3R750]	01.1996-08.2003	
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RENAULT	Megane 2.0 i	[F3R750]	03.1999-08.2003	
RENAULT	Megane 2.0 i	[F3R751]	01.1996-08.2003	
RENAULT	Megane 2.0 i	[F3R751]	03.1996-	
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## Alternators, Starters & Parts

RENAULT	Megane 2.0 i	[F3R751]	03.1999-08.2003	
RENAULT	Megane 2.0 i	[F3R752]	09.1996-08.2003	
RENAULT	Megane 2.0 i	[F3R752]	03.1999-08.2003	
RENAULT	Megane 2.0 i	[F3R791]	09.1996-08.2003	
RENAULT	Megane 2.0 i	[F3R791]	03.1999-	
RENAULT	Megane 2.0 i	[F3R791]	03.1999-08.2003	
RENAULT	Megane 2.0 i	[F3R796]	09.1996-08.2003	
RENAULT	Megane 2.0 i	[F3R796]	01.1999-09.1999	
RENAULT	Megane 2.0 i	[F3R796]	03.1999-	
RENAULT	Megane 2.0 i	[F3R796]	03.1999-08.2003	
RENAULT	Megane 2.0 i	[F3R797]	09.1996-08.2003	
RENAULT	Megane 2.0 i	[F3R798]	09.1996-08.2003	
RENAULT	Megane 2.0 Scenic RXE 4x4	[F3R750]	05.1997-10.1999	
RENAULT	R19 1.2	[E7F730]	05.1992-09.1994	
RENAULT	R19 1.4	[C2]772]	07.1988-04.1992	
RENAULT	R19 1.4	[C3]710]	07.1988-04.1992	
RENAULT	R19 1.4	[E6]700]	01.1988-12.1992	
RENAULT	R19 1.4	[E6]700]	07.1988-08.1990	
RENAULT	R19 1.4	[E6]700]	01.1992-12.1995	
RENAULT	R19 1.4	[E6]701]	01.1988-12.1992	
RENAULT	R19 1.4	[E6]701]	07.1988-08.1990	
RENAULT	R19 1.4	[E7]700]	09.1990-04.1992	
RENAULT	R19 1.4	[E7]706]	10.1994-11.1995	
RENAULT	R19 1.4	[E7]742]	01.1992-12.1995	
RENAULT	R19 1.4	[E7]742]	11.1993-12.1995	
RENAULT	R19 1.4	[E7J]	03.1992-12.1995	
RENAULT	R19 1.4 Chamade	[E7J]745]	10.1994-11.1995	
RENAULT	R19 1.7	[F2N724]	07.1991-04.1992	
RENAULT	R19 1.7	[F3N740]	09.1988-04.1992	
RENAULT	R19 1.7	[F3N740]	10.1989-04.1992	
RENAULT	R19 1.7	[F3N740]	04.1992-12.1995	
RENAULT	R19 1.7	[F3N741]	09.1988-04.1992	
RENAULT	R19 1.7	[F3N741]	10.1989-04.1992	
RENAULT	R19 1.7	[F3N741]	04.1992-12.1995	
RENAULT	R19 1.7	[F3N742]	07.1988-04.1992	
RENAULT	R19 1.7	[F3N742]	09.1988-04.1992	
RENAULT	R19 1.7	[F3N742]	07.1991-04.1992	
RENAULT	R19 1.7	[F3N742]	04.1992-09.1993	
RENAULT	R19 1.7	[F3N742]	04.1992-12.1995	
RENAULT	R19 1.7	[F3N743]	07.1988-04.1992	
RENAULT	R19 1.7	[F3N743]	09.1988-04.1992	
RENAULT	R19 1.7	[F3N743]	07.1991-04.1992	
RENAULT	R19 1.7	[F3N743]	04.1992-12.1995	
RENAULT	R19 1.7	[F3N743]	04.1992-09.1993	
RENAULT	R19 1.7	[F3N746]	08.1988-12.1992	
RENAULT	R19 1.7	[F3N746]	06.1989-04.1992	
RENAULT	R19 1.7 Chamade	[F2N720]	09.1988-12.1992	
RENAULT	R19 1.7 Chamade	[F2N721]	09.1988-12.1992	
RENAULT	R19 1.7 Chamade	[F2N724]	05.1992-11.1995	
RENAULT	R19 1.8	[F3P682]	05.1994-12.1995	
RENAULT	R19 1.8	[F3P682]	07.1994-06.1996	
RENAULT	R19 1.8	[F3P700]	04.1992-05.1994	
RENAULT	R19 1.8	[F3P704]	04.1992-12.1995	
RENAULT	R19 1.8	[F3P704]	04.1992-06.1996	
RENAULT	R19 1.8	[F3P705]	04.1992-06.1996	
RENAULT	R19 1.8	[F3P705]	04.1992-12.1995	
RENAULT	R19 1.8	[F3P706]	04.1992-12.1995	
RENAULT	R19 1.8	[F3P706]	04.1992-06.1996	

## Alternators, Starters & Parts

RENAULT	R19 1.8	[F3P706]	09.1993-06.1996	
RENAULT	R19 1.8	[F3P707]	04.1992-12.1995	
RENAULT	R19 1.8	[F3P707]	04.1992-06.1996	
RENAULT	R19 1.8	[F3P708]	04.1992-12.1995	
RENAULT	R19 1.8	[F3P708]	04.1992-06.1996	
RENAULT	R19 1.8	[F3P760]	04.1992-12.1995	
RENAULT	R19 1.8	[F3P760]	04.1992-06.1996	
RENAULT	R19 1.8	[F3P764]	07.1994-06.1996	
RENAULT	R19 1.8	[F3P765]	05.1994-12.1995	
RENAULT	R19 1.8	[F3P765]	07.1994-06.1996	
RENAULT	R19 1.8 Chamade	[F3P700]	05.1992-11.1995	
RENAULT	R19 1.8 Chamade	[F3P765]	05.1992-09.1994	
RENAULT	R19 1.8 RT	[F3P700]	04.1992-05.1994	
RENAULT	R19 1.8 RT	[F3P706]	04.1992-12.1995	
RENAULT	R19 1.8 RT	[F3P760]	04.1992-12.1995	
RENAULT	R21 1.7	[F2N710]	03.1986-03.1993	
RENAULT	R21 1.7	[F2N712]	03.1986-12.1987	
RENAULT	R21 1.7	[F2N712]	06.1986-03.1993	
RENAULT	R21 1.7	[F2N750]	07.1986-02.1994	
RENAULT	R21 1.7	[F3N722]	03.1986-02.1994	
RENAULT	R21 1.7	[F3N722]	06.1986-12.1989	
RENAULT	R21 1.7	[F3N722]	09.1986-02.1994	
RENAULT	R21 1.7	[F3N722]	09.1989-06.1994	
RENAULT	R21 1.7	[F3N722]	10.1989-12.1993	
RENAULT	R21 1.7	[F3N723]	03.1986-02.1994	
RENAULT	R21 1.7	[F3N723]	06.1986-12.1989	
RENAULT	R21 1.7	[F3N723]	09.1986-02.1994	
RENAULT	R21 1.7	[F3N723]	09.1989-06.1994	
RENAULT	R21 1.7	[F3N723]	10.1989-12.1993	
RENAULT	R21 1.7	[F3N726]	07.1986-02.1994	
RENAULT	R21 1.7	[F3N726]	05.1988-06.1993	
RENAULT	R21 1.7	[F3N726]	09.1989-10.1992	
RENAULT	R5 1.0	[C1C700]	10.1984-10.1988	
RENAULT	R5 1.1	[C1E750]	10.1984-10.1988	
RENAULT	R5 1.1	[C1E750]	10.1984-12.1996	
RENAULT	R5 1.1	[C1E752]	10.1984-06.1989	
RENAULT	R5 1.1	[C1E752]	10.1984-10.1988	
RENAULT	R5 1.1	[C1E754]	10.1984-10.1988	
RENAULT	R5 1.1	[C1E756]	06.1987-08.1990	
RENAULT	R5 1.1	[C1E760]	08.1990-12.1996	
RENAULT	R5 1.4	[C1J768]	10.1984-06.1988	
RENAULT	R5 1.4	[C1J780]	10.1984-06.1988	
RENAULT	R5 1.4	[C2J700]	10.1984-07.1989	
RENAULT	R5 1.4	[C2J780]	10.1984-07.1989	
RENAULT	R5 1.4	[C2J781]	10.1984-07.1989	
RENAULT	R5 1.4	[C2J782]	06.1987-07.1989	
RENAULT	R5 1.4	[C2J784]	06.1987-08.1990	
RENAULT	R5 1.4	[C2J788]	10.1984-07.1989	
RENAULT	R5 1.4	[C2J789]	10.1984-07.1989	
RENAULT	R5 1.4	[C2J798]	10.1984-07.1989	
RENAULT	R5 1.7	[F2N740]	06.1987-03.1995	
RENAULT	R5 1.7	[F2N742]	06.1987-03.1995	
RENAULT	R5 1.7	[F3N702]	10.1986-08.1991	
RENAULT	R5 1.7	[F3N716]	10.1986-03.1995	
RENAULT	R5 1.7	[F3N717]	10.1986-03.1995	
RENAULT	R5 1.7	[F3N722]	10.1986-08.1991	
RENAULT	R9 1.7	[F2N730]	10.1986-12.1988	
RENAULT	R9 1.7	[F3N708]	06.1987-12.1988	
RENAULT	R9 1.7	[F3N718]	10.1986-12.1988	

## Alternators, Starters &amp; Parts

RENAULT	Rapid 1.2	[C3G710]	09.1991-03.1998	
RENAULT	Rapid 1.2	[C3G712]	09.1991-03.1998	
RENAULT	Rapid 1.2	[E7F708]	05.1995-11.1998	
RENAULT	Rapid 1.4	[C3]702]	08.1988-03.1998	
RENAULT	Rapid 1.4	[C3]760]	08.1988-03.1998	
RENAULT	Rapid 1.4	[C3]762]	08.1988-03.1998	
RENAULT	Rapid 1.4	[E7]720]	09.1991-03.1998	
RENAULT	Rapid 1.4	[E7]724]	09.1991-03.1998	
RENAULT	Rapid 1.4	[E7]724]	09.1991-08.1993	
RENAULT	Rapid 1.4	[E7]726]	09.1991-03.1998	
RENAULT	Rapid 1.4	[E7]728]	01.1994-03.1998	
RENAULT	Rapid 1.4	[E7]773]	09.1991-03.1998	
RENAULT	Rapid 1.4	[E7]773]	05.1995-08.1997	
RENAULT	Scenic 1.4 i	[E7]764]	11.1996-	
RENAULT	Scenic 1.6 i	[K7M702]	01.1996-	
RENAULT	Scenic 2.0 i	[F3R...]	11.1996-	
RENAULT	Sport Spider 2.0 16V	[F7R710]	03.1995-10.1999	
RENAULT	Sport Spider 2.0 16V	[F7R712]	03.1995-10.1999	
RENAULT	Sport Spider 2.0 16V	[F7R720]	03.1995-10.1999	
RENAULT	Super 5 1.1		10.1989-12.1990	
RENAULT	Super 5 1.7	[F3N702]	09.1988-09.1990	
RENAULT	Trafic 1.7	[F1N720]	08.1992-08.1994	
RENAULT	Trafic 1.7	[F1N722]	05.1989-08.1994	
RENAULT	Trafic 1.7	[F1N724]	08.1992-08.1994	

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marca	modelo	tipo	año	notas
VOLVO	440 1.7 Turbo	[B18FT]	01.1991-12.1996	
VOLVO	440 1.8	[B18U]	08.1991-07.1996	
VOLVO	440 1.8	[B18U]	09.1995-12.1996	
VOLVO	440 2.0	[B20F]	08.1992-07.1995	
VOLVO	440 2.0	[B20F]	08.1993-07.1996	
VOLVO	460 1.6	[B16F]	07.1992-07.1996	
VOLVO	460 1.7	[B18EP]	08.1989-07.1992	
VOLVO	460 1.7	[B18KD]	09.1989-08.1991	
VOLVO	460 1.7 Turbo	[B18FT]	08.1989-07.1996	
VOLVO	460 1.7 Turbo	[B18FT]	01.1991-07.1996	
VOLVO	460 1.8	[B18U]	08.1991-07.1996	
VOLVO	460 2.0	[B20F]	08.1992-07.1995	
VOLVO	460 2.0	[B20F]	08.1993-07.1996	
VOLVO	480 1.7 Turbo	[B18FT]	08.1987-07.1996	
VOLVO	480 1.7 Turbo	[B18FT]	01.1991-07.1996	
VOLVO	480 2.0	[B20F]	08.1992-09.1995	