

# Capricorn- 'New' Alternators and Starter Motors

CCP Part No. Alternators	TYPE	HC-Parts	TRW	Manufacturers OE Nos.	Additional OE No.s
<b>ALT100</b>	A127; 70Amp, side entry terminal block as LRB161	CA1030IR/C A1031IR/CA 718IR/CA71 9IR	LRB160 / LRB161	54022425, 54022429, 54022569, 54022394, 54022396, 54022537, 54022557, 54022564, 54022565, 54022575, 54022583, 54022610, 54022669	86410300FD/FE. 864F10K359FC/FD/FE, 894F10300AA/AM, V87VG10300AA/AB. Merc; 0071546802

## Brief Application Guide

**Ford:** Transit 2.5D, Di incl Box, Bus & Flatbed. **Merc** E-Class & Kombi 300T

<b>ALT101</b>	A127	JA756IR	LRA527	54022375, 54022608	
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## Brief Application Guide

**Nissan:** Primera (P10) 1.6, 2.0i, 16v, GT incl Hatchback 06/90>

<b>ALT102</b>	Delco	CA1051R/ CA1103IR	LRB319/ LRB320	10479955, 10479914, 3493914	Opel: 6204005/6/7. GM: 90444194, 90509838
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## Brief Application Guide

**GM:** Calibra 2.5 V6 4/93-7/97, Omega B 2.5/3.0V6 94-2001, Cavalier/ Vectra A 2/93-11/95.

<b>ALT103</b>	Delco	CA861IR/CA 1045IR/CA1 053IR	LRB149/LRB166/LR B196	10479947, 10479273, 10479923	GM: 1204108/121/145, 6204003/008, 90443490/3930
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## Brief Application Guide

**GM:** Astra(MK3) F & G, Calibra A, Corsa B & C, Omega B, Vectra A & B, Tigra 1.4/1.6.

<b>ALT106</b>	A127; Back entry Euro type terminal.	CA311IR/CA 1028IR/CA1 029IR	LRA780/LRA940	54022130, 54022373, 54022222, 54022301, 54022351, 54022374, 54022495	
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## Brief Application Guide

**Ford:**Transit 2.5D, Di incl Box, Bus & Flatbed. **Merc** E-Class saloon & estate & Kombi 300T

<b>ALT107</b>	A127	CA562IR	LRA518		1005386, 5023525,5026097, 6196163, 89BBB10300HA/HB/JA/JB
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## Brief Application Guide

**Ford:** Granda Mk3, Sierra 2.0 1987-1993

<b>ALT110</b>	A127	CA600IR/ CA1346IR/ CA564IR/ CA1261IR/ CA1494IR	LRA460/LRA461/LR A602/LRA958/LRB2 90		Ford:1504563, 5007062, 54022349, 82FB10300EA
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## Brief Application Guide

**Ford:**Escort Mk3 1.1, 1.3, 1.6 1980> XR3i '82-85, RS1600i '82-85. Transit 2.5D '83-86 & '86-89

<b>ALT111</b>	A127	CA3061IR/C A627IR/CA6 29IR/CA582 IR	LRA462/LRA463/LR A653/LRA693		Ford: 1005245, 5007074/76, 6071964/2962, 6113730. BL/Rover: ADU7414, AJU1915, AUU1035, YLR10021/50/82.
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## Brief Application Guide

**Ford:** Capri, Consul, Cortina, Escort II, Fiesta II & III, Granda 1.6-3.0, Sierra, Transit 1.6/2.0.

**BL:** Triumph TR6 72-76, TR7 79-81. **Vaux** Magnum, Victor & Viva 1.6/1.8

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<b>ALT112</b>	Mitsubishi	CA1317IR	LRB381	A3TN1791	Ford:1017500, 98VB10K359BA/BB/BC
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### Brief Application Guide

**Ford:** Transit Di '94-00, TD '94/98-00, Tdi '95-00

<b>ALT113</b>	Lucas ACR	CA17V/CA18 V	LRA101/LRA105/LR A113/LRA147		Ford: 5010554, 82FH110300AA. Rover: AJU1957, GEU210/2210, GXF8210. PRC4286.
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### Brief Application Guide

**Ford** Granda 3.0 1/72-2/76.

<b>ALT114</b>	Lucas ACR	CA17H/CA1 8H/CA290IR	LRA100/LRA103/LR A106/LRA109/LRA1 22/LRA226/LRA583		BL: GXE2276. Ford: 1504563, 1553528, 1571101, 1610117, 5003896/3900/3901/3956/398 6/7060/7065/7075, 6056325, 6071967.
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### Brief Application Guide

**Austin:** 1000, Allegro, Maxi, Metro 1.0/1.3, Mini Mki 850, 1.0, 1.1, 1275 '67-93.

**Ford:** Capri Mk1-3, Consul, Cortina, Escort Mk2,3,4,5,6,7 Fiesta Mk3, Granda, Orion Mk2

Sierra 2.0/2.3 (BNC), Transit 1.7. Jaguar: XJ6 2.8 68-73. **L/Rover:** 88/109 '63-86, 90/110 2.5 & TD '85-90

Defender 90 TDi. **MG:** Metro '82-90, MGB & GT 1.8, Midget 1500. Morris: Ital & Marina.

**Rover:** Mini Mk1 1.3 '92>. Triumph Spitfire 1500. **Vaux:** Chevette & Viva.

<b>ALT116</b>	A127	CA1050IR	LRA935	54022415, 54022578	
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<b>ALT120</b>	A115i	CA890IR	LRB148	63321200,63321233, 63321270, 63321292, 63321600	Fiat: 46000353, 46407644/ES, 464420960/ES, 5895028/ES, 7715541/ES & 7779915/ES
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### Brief Application Guide

**Fiat:** Palio 1.2;6/98> Punto ;(176) 1.4GT turbo, 55 1.1, 60 & 75 1.2, 85 1.2 16v '93/94-'99.

Punto (188) 1.2 16v 9/99>, Box & Convertible. Siena 1.2 9/98>

<b>ALT122</b>	A115i	CA1084IR	LRB216	63321204, 63321275, 63321282, 63321362, 63321616	Fiat: 46000357, 46231699, 46420964, 7721122, 7778020.
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### Brief Application Guide

**Fiat:**Bravo 1.9D '95-01, Palio (178BX) 1.2 '96-01 Palio Est. (178DX) '96-01.

Punto (176) 1.7D & TD '94-99 & 60 TD 96-99.

<b>ALT123</b>	A115i	CA1318IR	LRB221	63321238, 63341238	Rover: YLE101520
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### Brief Application Guide

**Rover:**Metro/100/114 '90-98, 200; 214i/Si/ 216 Si 11/95-3/00. 400; 414Si, 416Si and hatchback 5/95-3/00.

'96-99 and Coupe 1.6 '96-99.

<b>ALT124</b>	A115i	JA1174IR	LRB226	63320308, 63321356, 63321704	Nissan: 231002F00 & 231002F010
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### Brief Application Guide

**Nissan:** Primera (P11) 1.6 16v saloon 9/96-10/00 and hatchback 9/96-7/02.

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<b>ALT126</b>	A115i	CA1217IR	LRB243	63321244, 63321669, 63321691, 63321724, 63321730, 63341730	Ford: 1066407, 1071383, 5024361, 97AB10300DC/AA/AB/AC/AD/A E
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**Brief Application Guide**

**Ford:** Fiesta Box 1.8D 2/96> & MkIV 1.8D 8/95-4/00. **Mazda:** 121 Mk3 1.8D 3/96>

<b>ALT127</b>	A115i	CA1083IR/C A856IR	LRB198/ LRB260	63321257, 63320531, 63321425, 63321666, 63321695, 63341666	Ford: 5030589, 7352057, 95FF10300AA/AB/AC
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**Brief Application Guide**

**Ford:** Escort MkVI 1.8TD '93-95, MkVII 1.8 T & TD '95> Fiesta MkIII 1.8D & TD 89/93-12/95.

<b>ALT128</b>	A115i	CA1258IR	LRB292	63321205, 63321276, 63321617	Fiat: 46430110
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**Brief Application Guide**

**Fiat** Ducato (230&230L) 1.9D & TD; Box, Bus and Flatbed 1994-2002.

<b>ALT129</b>	A115i	CA1487IR	LRB314	63321239, 63341239	Rover: YLE101530
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**Brief Application Guide**

**MG** MGF 1.8i 16v & VVC 3/95-3/02, **Rover:** 218 K Vi 11/95-3/00, 416 Si (& hatchback) 5/95-3/00

<b>ALT130</b>	A115i	CA1196IR	LRB327	63321252, 63321283, 63321396, 63321625	Fiat: 46231698, 464076648, 46432411
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**Brief Application Guide**

**Fiat:** Palio (178BX/DX) 1.6 16v 4/96> Punto (176) 90 1.6 '94-4/97.

<b>ALT137</b>	A127	CA717IR	LRB159		Ford: 5026718, 5026723, 91FF10300TA/VA, 91FX10300VA.
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**Brief Application Guide**

**Ford:** Escort Mk7 1.8 TD 01/95> Fiesta Mk3 1.8D & TD '89/93- 12/95. Orion Mk3 1.8D 11/90-12/93.

<b>ALT138</b>	A127	CA305IR	LRA607		Ford: 1005349, 1485513, 1507007, 1553523/527/627, 1654179/180, 5003902, 5021162/3530/6096/6100, 54022160, 6014809, 6021771/1775, 6052967, 6095319, 6153007, 6158225.
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**Brief Application Guide**

**Austin:** Metro 1.3 Turbo. **Ford:** Capri, Cortina, Escort '81, '86, '91 express, MK3, Mk4, Mk5, Mk6, Mk7  
Fiesta Mk2 & 3, Granda 2.0/2.3/2.8. KA (RB\_)1.0 & 1.3i. Orion Mk2/3. Sierra 2.0/2.3. Transit 2.4D.  
**MG** Montego 2.0 Efi/Turbo. **Rover** 200 214 ;'93-95 & Cabriolet 1/92-11/99.

<b>ALT139</b>	A127	CA226IR	LRA376		Ford: 1517389, 5003898, 5007060/7063/7077, 5008979, 6033117. 6071970, 6098360/61, 6133666. 6136949.
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**Brief Application Guide**

**Ford:** Capri, Mk1/2/3, Cortina inc V6, Escort Mk2/3/4 inc XR3i, Fiesta Mk2/3, Granda,  
Orion Mk2, Sierra 2.0/2.3/XR4i, Transit 2.4/ 2.5D to 1986.

<b>ALT140</b>	A127	CA560IR	LRA517		Ford: 1012257, 5026285, 5027845, 6146901, 86AB/AX10300AAA.
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# Capricorn- 'New' Alternators and Starter Motors

<b>Brief Application Guide</b>				
<b>Ford:</b> Escort Mk4 1.6D '86-89 & Mk7 1.3 '95-98, Fiesta Mk2/3 inc XR2i, Fiesta Mk4 1.3i, Orion Mk2 1.6D. <b>L/Rover</b> Defender (LD) 2.5 90 tdi Station wagon ;9/90-12/98.				

<b>ALT142</b>	A127	CA560IR	LRB128		Ford: 1005351, 5023531, 5021182, 86AB10300MB/NA/NB, 95FB10300AA
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<b>Brief Application Guide</b>				
<b>Ford:</b> Escort Mk3/4 1.6D, Mk5 1.4. Fiesta Mk3 1.3/1.4/1.6/XR2i. Orion mk2 1.4/1.6/1.6D				

<b>ALT143</b>	A127	CA561IR	LRB122		Austin/Rover: ADU7775E, GEU2255, GNU2255/2329/2331, GXE2231/2255. Ford: 89FF10300AB/AC/BB/GA/GB, 89FX10300GA/GB.
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<b>Brief Application Guide</b>				
<b>Austin:</b> Maestro/Montego 1.6. Rover: 100- 111, 114GSi, 114Gti, 200-216 85-89, 214 to '95, 400- 414si/ 416si '95-00, 414GSi/Si 90-95. <b>Ford:</b> Escort Mk4 1.8D, Mk5 1.8D, Mk6 1.8D/TD Fiesta Mk3 1.8D/TD. Orion Mk2 1.8D, Mk3 1.8D/Td. Sierra 2.0i 16v 1/87-2/93.				

<b>ALT144</b>	A127	CA738IR	LRB126		Ford: 7273999, 91AB10300SA, 92AB10300FA/FB, 92FB10300FB.
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<b>Brief Application Guide</b>				
<b>Ford:</b> Escort Mk5, Mk6, Mk7 petrol engines inc XR3i. Fiesta Mk3 1.4/ 1.6/1.8i 16v/ XR2i 1.8 16v.				

<b>ALT145</b>	A127	CA562IR	LRA520		Ford: 1005391, 5023524/3525/3532/6097/6099. 54022322/2377/2378/2600, 6196163.
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<b>Brief Application Guide</b>				
<b>Ford:</b> Granda Mk3, Scorpio Mk2, Sierra 2.0/ 4x4/ XR4i/ RS Cosworth 87-90, 4x4 Cosworth 90-93.				

<b>ALT146</b>	A127	CA650IR	LRA967		Ford: 5021972/1973/4003/6715/6720/6726, 5030668, 54022130/2247/2373/2512/2515/2517/2538/2569/2582. Merc: 0071546802
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<b>Brief Application Guide</b>				
<b>Ford</b> Transit 2.5D, Di incl Box, Bus & Flatbed. <b>Merc</b> E-Class saloon & estate & Kombi 300T				

<b>ALT147</b>	A127	CA600IR	LRA532		Ford: 6136277, 6159682, 6175182, 6181359. BL/Rover: YLE10021/10050/ 10082.
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<b>Brief Application Guide</b>				
<b>Ford:</b> Escort Mk3/4/5/6; 1.6/1.8D, Fiesta Mk2/3; 1.3/1.4/1.6/1.6D/XR2/XR2i. Orion Mk2/3;1.6/1.8D. Sierra, Transit ;1.6/2.0. <b>Rover</b> 111, 114-GTA/Gti. 200 1.4 hatch Gsi/Si '89/92-95 & 400 1.4 4/90-4/95				

<b>ALT148</b>	A127	CA325IR	LRB127		Ford: 1005351, 5023531, 5026113, 86AB10300MB/NA/NB, 86AX10300MB
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<b>Brief Application Guide</b>				
<b>Ford:</b> Escort Mk4;1.1/1.3/1.4i.1.6/1.6i/ RS Turbo/XR3i, MK5 & 6; 1.3/1.4/1.6/1.6i 16v, Mk7; 1.3/ RS2000.				

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Fiesta Mk2 1.4, Mk3 1.3 CAT, Orion Mk2; 1.4/1.6/ 1.6i & Cat.

<b>ALT149</b>	A127	CA94IR/CA293IR/CA306IR	LRA247/LRA374/LRA469	same as ALT111	
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<b>ALT150</b>	A127	CA594IR	LRA516		Ford: 5023520, 5026096, 5026116, 54023318, 6150023/0024, 6183162, 6296157/158.
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**Brief Application Guide**

**Ford:** Sierra: 1.6i 10/89-2/93, 1.8i 5/88-2/93.

<b>ALT151</b>	A127	CA717IR	LRB158		Ford: 5027847, 5029923, 5402232/290/314/585/613, 6694981.
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**Brief Application Guide**

**Ford:** Escort Mk4/5/6/7; 1.8D & (1.8TD on mk6). Fiesta Mk3 1.8D &TD, Orion Mk2/3 ; 1.8D.

<b>ALT154</b>	Motorcraft	CA1034IR	LRB150	EGL1271	Ford: 5028055, 5029905, 5030468, 54022521, 6917885, 6961250, 7179742, 7308194.
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**Brief Application Guide**

**Ford:** Mondeo: 1.8i 16v 4x4 2/93-8/96. 2.0i 16v 4x4 12/94-8/96, saloon & estate; 1.6i/1.8i/2.0i 16v and 4x4 '93/94-'96. Mondeo II; 1.6i/1.8i/2.0i 9/96-11/00.

<b>ALT156</b>	Isuzu-Hitachi	JA1172IR	LRB303	LR170-505, LR170-505B, LR170-511	GM: 620402, 6204046, 97150200, R1030093.
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**Brief Application Guide**

**GM:** Astra F 1.7TDS to '98, Combo 1.7D 7/94-10/01, Corsa B ; 1.5/1.7D, Vectra B 1.7D&TD 10/95-11/96.

<b>ALT157</b>	Isuzu-Hitachi	JA863IR	LRB154	LR170-420, LR170-420B, LR170-427B, LR170-427BA, LR170-427C	GM: 1204144, 6204059, 90542407, 97041790, R1030072.
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**Brief Application Guide**

**GM:** Astra F 1.7TDS to '98, Combo 1.7D 7/94-10/01, Corsa B ; 1.5/1.7D to 2000, Vectra A 1.7TD 3/90-11/95

<b>ALT158</b>	A127	CA325IR	LRA604		Ford: 1005351, 5023531/4753/6113/6114, 54022158/419. 6136957/58, 6565406.
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**Brief Application Guide**

**Ford:** Escort Mk4 1.1 - 1.6i inc RS turbo & XR3i, MK5/6; 1.3-2.0 inc 16v & RS2000, Mk7;1.3/1.4/RS 2000. Fiesta Mk2; 1.3/1.4/1.6 XR2, MK3; 1.0/1.1/1.3/1.3CAT, Orion Mk2/3; 1.4/1.6/1.6i. **MG** MGR V8 3.9 9/92-12/95

<b>ALT159</b>	A127	CA584IR	LRA521		Ford: 1021198, 5022269/70, 5026287, 5027846, 5028028, 6196169, 6694984.
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**Brief Application Guide**

**Ford:** Escort Mk6 1.8TD 2/93-1/95, Mk7 1.8 Turbo D 12/95-2/99. Ford P100 Mk2 1.8TD, Sierra 1.8TD 8/88-2/93.

<b>ALT161</b>	Delco	CA1391IR	LRB404	9133600, 9192823, 90561970	GM: 1204123, 24463063, 6204076
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## Brief Application Guide

**GM:** Astra F 1.6i & 16v, Astra G ;1.4 16v/ 1.6/ 1.6 16v/ 1.8 16v/ 2.0 16v. Combo Tour 1.6 10/01, Corsa C 1.4/1.8, Zafira 1.6 & 1.8 16v.

<b>ALT204</b>	Bosch 24v	CA333IR	LRA973	0120469001, 0120469019, 0120469025, 0120469686, 0120469796, 0120469976, 0120469982	MAN: 51261017185, 51261019185. Mercedes: 0061546802, 0071542702, A0071542702
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## Brief Application Guide

Various **MAN** and **Mercedes** heavy duty commercial applications- please enquire for further details.

<b>ALT206</b>	A115i	CA1153IR	LRB215	63321234, 63321280, 63321366, 63321602	Fiat: 46231695, 46407646, 46430524, 5895033, 7779820.
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## Brief Application Guide

**Fiat:** Punto: (176) 55 1.1 9/93-9/99, 60 1.2 1/94-9/99, 75 1.2 1/94-9/99.

<b>ALT216</b>	A127i		LRB291	24383	no details
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<b>ALT224</b>	A127i		LRB435	54022468, 63320317, 63321432, 63321434, 63341434.	Ford: 54022468
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<b>ALT225im</b>	A127i	CA1189IR/C A1223IR	LRB418	63321418	Alfa/Fiat/Lancia: 46412681, 46448434,46763535,4676583 6,46769369,60812535
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## Brief Application Guide

**Alfa** 145, 146, 155, 156, 166, GTV & Spider. **Fiat;** Barchetta, Brava, Bravo, Coupe, Marea, Multipla and Punto inc 1.9JTD and 2.4TD engines.

<b>ALT226</b>	A127i	CA1488IR	LRB367/ LRB368	24345. 54022470, 63320312	
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## Brief Application Guide

**L/Rover** 3.5 Vogue 10/85-9/90 & 8/81-9/90.

<b>ALT229</b>	A127i	CA1085IR	LRB288	63320335, 63321344	Ford: 7312901, 95GB10300LA/LB/MA.
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## Brief Application Guide

**Ford:** Scorpio Mk2; 2.91 & 2.91 24v; 2/95-8/98 & 10/94-8/98. Inc estate.

<b>ALT232</b>	A127i	CA1191IR/C A1337IR	LRB207/LRB384	54022459, 63340004, 63341358	Rover/L/Rover: YLE10075 & YLE10113.
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## Brief Application Guide

**L/Rover:** Discovery Mk2: 2.0 16v 6/94>, **Range Rover** Mk2 2.5D 113 & 136BHP models.

<b>ALT233im</b>	A127i	CA1191IR	LRB207	54022459, 63340004, 63341358	Magnetti Marelli type
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<b>ALT236</b>	A127i	CA1252IR	LRB285	54022454, 63321333	Rover: YLE101850.
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## Brief Application Guide

**Rover** 800; 820 16v Turbo, I/IS 1/92-2/99 & SI 10/88-12/91; saloon & hatchback.

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<b>ALT237im</b>	A127i	CA1100IR	LRB488	63321351	Magnetti Marelli type
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## Brief Application Guide

**Rover** 200; 220 Gti & Turbo, 400; GSI/SLI/SI/Tirbo & Vitesse, 800; 820 16v Turbo, I & SI.

<b>ALT238im</b>	A127i	CA1252IR	LRB285	54022454, 63321333	Magnetti Marelli type
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<b>ALT239im</b>	A127i		LRB283, LRB284	54022543, 63321353, 63321240	L/Rover: AMR2938
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## Brief Application Guide

**L/Rover** ; 3.9 CAT 11/88-7/94 173BHP, **R/Rover** 3.9 CAT & Vogue SEI 11/88-7/94, **R/Rover** Mk2; 4.6 224BHP, 7/94-3/02.

## CCP Starter

Motors	TYPE	HC-Parts	TRW	OE Nos.	
<b>STM501</b>	MOTORCRAFT	CS977	LRS976/ LRT176	20-100-01011	Ford: 1027928, 5026497, 6160440, 97VB11000AA/AB. Toyota: 9142860.

## Brief Application Guide

**Ford**: Transit 2.5 DI; 92-94 & 96-00, 2.5TD '94/98-00 inc Box, Bus & Flatbed types.

<b>STM502</b>	D6RA	CS566/ CS326/ CS715	LRS459/ LRS749/ LRT201	D6RA8, D6RA16, D6RA18, D6RA161, D6RA38, D6RA66, D6RA661,D9E48, D9E49	Citroen/Peugeot: 555838, 580238, 5802E4/L0/P3, 91507477/7780/78, 91508524/525, 95508644, 95607229.
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## Brief Application Guide

**Citroen**: Berlingo/ BX/ Relay/ Synergie/ Visa 1.6GTi/ Xantia 1.8/2.0i/ XM 2.0 models/ Xsara & ZX.

**Peugeot**: 205 inc convertible, 305 Mk2, 306 ;1.8/2.0, 309 inc Mk2 ; 1.6/1.9/Gti. 405 ; 1.6/1.9/4x4/ Mi-16

<b>STM503</b>	D6RA	CS681	LRT194	D6RA133, D6RA33	Renault: 7700796488/853827/854955/ 865719/871057, 7701351390/772/352049/853 827.
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## Brief Application Guide

**Renault**: 11, 19 Mk2, 21; saloon & Savanna, 9 ;1.7, Clio Mk2 1.4/1.6, Espace Mk3 2.0, Extra, Kangoo 1.8, Laguna 1.8/2.0, Megane '96-99, Super 5, Trafic 1.7, Twingo 1.2.

**Volvo**: 440K;1.6/1.7/1.7T/1.8/2.0, 460L 1.6/1.7T/1.8/2.0. 480E 1.7T & 2.0.

<b>STM504</b>	D6RA	CS581	LRS737/ LRT197	D6RA37, D6RA57, D6RA571, D6RA572	Citroen/Peugeot: 5802C9/(C)/(P)/N3, 95667753/R, 96087192/R.
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## Brief Application Guide

**Citroen**: AX, Berlingo, C15, Saxo 1.0.>1.6VTS, Xsara 1.4/1.6i, Picasso, ZX.

**Peugeot**: 106 Mk2 96>, 205Mk2 206 ;1.1/1.4/1.6i, 306 ; 1.1/1.4/1.6, 307 1.4/1.6 8/00>, 309 ;1.4 309 Mk2 ;1.1/1.4, 405 Mk1/2; 1.4, Partner 1.1/1.4 6/96> & MPV 1.6 16v 7/01>.

<b>STM505</b>	D6RA	CS519	LRS898	D6RA162, D6RA32, D6RA62	GM: 1202003/128/137/142/172/17 3/174, 6202011, 90341777, 90421877, 90543871/72, R1040008.
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# Capricorn- 'New' Alternators and Starter Motors

<b>Brief Application Guide</b>					
<b>Daewoo</b> ; Espero, Lanos, Nexia, Nubria 1.5. <b>GM</b> : Agila 1.0/1.2, Ascona C, Astra F & G, Combo 1.2/1.4, Corsa A/B/C, Kadett E, Tigra 1.4/1.6 16v, Vectra A, Vectra B ;1.6i/16v, Zafira 1.6i 16v. ( <b>Vaux</b> equivs= Astra Mk2/3/4, Cavalier Mk3, Corsa Mk1/2, Nova 1.2>1.6)					

<b>STM506</b>	D6RA	CS681	LRS997	D6RA46, D6RA56, D6RA6, D6RA61, D6RA73	
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<b>STM509</b>	BOSCH-110	CS373/ CS570	LRS476	0001110017, 0001110056	Cit/Pug/Talbot: 5802C3/H8/L4/S3, 91514125, 95607234, 95656489. Mitsubishi: M1T50171/72/80081.
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<b>Brief Application Guide</b>					
<b>Citroen</b> : Berlingo 1.9D, BX ;1.6/1.8D/1.9 all. C15 1.1/1.8D, C25, Synergie, Visa 1.7D, Xantia 1.9D/TD/SD 2.1TD, XM 2.1d/TD, ZX: 1.8D, 1.9D/TD. <b>Peugeot</b> : 205 mk2 1.7/1.9D, 309 Mk2, 405 Mk2 1.9D/Td, 406 ;1.9D/TD/ 2.1TD, 605 ; 1.9/2.1TD, J5 box/bus. <b>Talbot</b> : Simca, Horizon 1.9D.					

<b>STM517</b>	MOTORCRAFT	CS613	LRS163	ESA1234, ESA234, ESA247	Ford: 1008813, 5023587/593, 5028540, 7412672, 89AB11000CA, 91AB/AX11000HA.
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<b>Brief Application Guide</b>					
<b>Ford</b> : Escort Mk4 1.8D, Mk5 1.8D, Mk6 1.8D/Td, Mk7 1.8D/Td, Fiesta Mk3 1.8D/Td, Mk4 1.8D/Di, Focus: 1.8Di/TDDi/ Turbo Di, Mondeo Mk2 1.8TD: 9/96-11/00. Orion Mk2 1.8D, Mk3; 1.8D/Td. <b>Mazda</b> 121 Mk3 1.8D 3/96>.					

<b>STM519</b>	D6RA	CS618	LRS785	0001107020, 0001107021	VAG & Seat: 020911023A/AX/J/N/NX, 055911023L. Ford: 1029411/412, 5030069, 7203209.
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<b>Brief Application Guide</b>					
<b>Audi</b> A3; 1.6/1.8/1.8Turbo 150bhp, <b>Ford</b> Galaxy2.0/2.3i. <b>Seat</b> : Almambra, Cordoba, Ibiza Mk2, Leon, Toledo. <b>Skoda</b> : Octavia 1.6/1.8T. <b>VW</b> : Caddy Mk2, Corrado 1.8/G60/2.0i, Golf; mk21.6/1.8, Mk3 1.4/1.6/2.0/Gti, Mk4; 1.8/2.0, Jetta, Passat to '97, polo 1.6 '95/97-01, Scirocco 1.6, Sharan 1.8T/2.0, Vento 1.4/1.6/1.8/2.0.					

<b>STM520</b>	NIPPON /ROVER	JS1149	LRT123	228000-4960, 228000- 4961	Rover: NAD100790.
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<b>Brief Application Guide</b>					
<b>Honda</b> : Accord Mk6 2.0Tdi 4/96-10/98. <b>L/Rover</b> Freelander 2.0Di 2/98-11/00. <b>Rover</b> : 220 D/SD/Sdi 11/95-03/00, 420D/Di '95-00, 620 sdi 12/94-2/99.					

<b>STM532</b>	BOSCH-121	CS1119	LRT178	0001121008, 0001121009	
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<b>STM533</b>	BOSCH-121	CS1062	LRT177	0001121006, 0001121007	VAG: 020 911 023F.
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<b>Brief Application Guide</b>					
<b>Audi</b> : A3 1.6 08/00, A6 2.0 16v 6/94-2/97. <b>Seat</b> : Cordoba 1.6/1.8/2.0i to '99. Ibiza Mk3 1.6 8/99-2/02. Leon 1.4/1.6/16v, Toledo mk2 1.4/1.6/16v. <b>Skoda</b> : Octavia 1.6. <b>VW</b> Bora 1.6, Golf Mk3 2.0 Convert' Mk4 1.4/1.6/16v, Polo 1.6 '95-01, 1.8 '97-9/01.					

<b>STM534</b>	D6RA	CS886	LRT101	D6RA76	Mitsubishi: MD308088/ES, SMD308088ES.
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<b>Brief Application Guide</b>					
<b>Mitsubishi</b> : Carisma; 1.6 (DA) '95/97/98> 1.8 7/95> Hatch & Saloon. Space Star 1.3 16v MPV '98/00>.					



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<b>STM542</b>	D6RA	CS784		D6RA104	
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<b>STM590</b>	BOSCH-107	CS569/ CS612	LRS990	0001107012, 0001107013, 0001107017, 0001107018, 0001107054, 0001107068	VAG: 053911023/A/AX/B/BX,058911 023B/BX, 06B977023/X.
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### Brief Application Guide

**Audi:** 100 2.0/E, 80 1.6/2.0/E, A4 1.6/1.8/1.8T2.4/2.4Q/2.0 inc Avant models. A6 same engines inc 2.8/Avants. Cabriolet & Coupe. **VW** Passat 1.6/1.8/1.8T/1.9TDi/ 2.0/2.5V5/2.5Tdi.

<b>STM733</b>	BOSCH-110	CS341	LRS578/ LRS733	0001110019, 0001110043, 0001110105	Ford: 103183, 1008835, 1644028, 5016114/235, 5023431/549, 5029141, 6147936, 6158978,6174535, 6203379,6683311, 7003146.
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### Brief Application Guide

**Ford:** Escort Mk3 1.6D 2/84-12/85. Mk4& 5 1.6/1.8D, Mk6 1.8D/Td, Mk7 1.8D/TD. Fiesta Mk2 1.6D, Mk3 1.6/1.8D/TD, Mk4 1.8D/Di. Mondeo mk2 1.8TD 9/96-11/00. Orion Mk2 1.6/1.8D, Mk3 1.8D/TD.

**Mazda** 121 Mk3 1.8D 3/96>.

**NB: OE Numbers used for reference purposes only.**

Aug-04

### Technical Notes.

1) Voltages for 24V Alternators; some suppliers list them as 24V, others as 28V. The 28V is the regulating voltage while the unit is working, 24V is the static voltage reading.

2) Most of our Alternators have pulleys fitted, the only ones that do not are some of the AL127 type units. In most cases leading suppliers such as TRW or Delco do not list any of these with pulleys.

3) "IM" suffix's indicate Magnetti Marrelli type units rather than Lucas Marrelli- although the units often fit the same vehicle applications, the working parts of the two types differ.



**All NEW Units**

**No Surcharge**

**12 months  
warranty**

