

# Chongqing Kava Auto Electrical Co., Ltd

Address:60#, da shui jing industrial park,sha ping ba district chongqing,china

Website:www.kava-auto.com

Email:kavaparts@hotmail.com

## 24V BOSCH STARTER

### KVS-0501



**Parameter:** 24V/11T/6.5Kw

**Replace:** 0001411012 0001417041  
0986011520 LRS928

**Application:** VOLVO COMMERCIAL F12  
VOLVO COMMERCIAL N12

### KVS-0502



**Parameter:** 24V/9T/5.0Kw

**Replace:** 0001410024 0001415001  
0001415027 LRS819

**Application:** MERCEDES COMMERCIAL

### KVS-0503



**Parameter:** 24V/10T/5.0Kw

**Replace:** 0001410046 0001416005  
0986014910 LRS883

**Application:** VOLVO F10 F12

### KVS-0504



**Parameter:** 24V/11T/5.4Kw

**Replace:** 0001402023 0001402040  
0001402068 LRA2149

**Application:** BMW 316ti 1.8 Compact E46

### KVS-0505



**Parameter:** 24V/11T/5.4Kw

**Replace:** 0001410067 0001416043  
0001416044

**Application:** DAF

### KVS-0506



**Parameter:** 24V/9T/6.6Kw

**Replace:** 0001417001 0001417051  
0986016520

**Application:** MERCEDES MAN

### KVS-0507



**Parameter:** 24V/11T/6.6Kw

**Replace:** 0001410005 0001411013  
0001417047 225944

**Application:** SCANIA 113M 143H

### KVS-0508



**Parameter:** 24V/11T/5.5Kw

**Replace:** 0001410098 0001410115  
0001411005 LRS02146

**Application:** SCANIA  
124/140/141/142/143

### KVS-0509



**Parameter:** 24V/11T/6.6Kw

**Replace:** 0001410065 0001411017  
0001411025 LRS00778

**Application:** IVECO LAVERDA

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<b>KVS-0510</b>	<b>KVS-0511</b>	<b>KVS-0512</b>
 <p><b>Parameter:</b> 24V/11T/6.6Kw  <b>Replace:</b> 0001417043 0001417044            0986011430 LRS2148  <b>Application:</b>SCANIA BUS</p>	 <p><b>Parameter:</b> 24V/12T/6.6Kw  <b>Replace:</b> 0001417065 0001417075            0986017050 LRS1891  <b>Application:</b>VOLVO FH12</p>	 <p><b>Parameter:</b> 24V/11T/5.5Kw  <b>Replace:</b> 0001401101 0001410101            0001410111 LRS1862  <b>Application:</b>IVECO</p>
<b>KVS-0513</b>	<b>KVS-0514</b>	<b>KVS-0515</b>
 <p><b>Parameter:</b> 24V/12T/5.5Kw  <b>Replace:</b> 0001368057 0001416061            0986015430 LRS1851  <b>Application:</b>VOLVO COMMERCIAL FL7</p>	 <p><b>Parameter:</b> 24V/11T/5.5Kw  <b>Replace:</b> 0001416062 0001416067            0986014560 LRS766  <b>Application:</b>DAF</p>	 <p><b>Parameter:</b> 24V/11T/5.5Kw  <b>Replace:</b> 0001410062 0001415003            0001415011 LRS865  <b>Application:</b>Fiat-Allis, Crawler</p>
<b>KVS-0516</b>	<b>KVS-0517</b>	<b>KVS-0518</b>
 <p><b>Parameter:</b> 24v, 5.4kW, 11t  <b>Replace:</b> 0001410053 0001410063  <b>Application:</b>DEUTZ LOADERS,ABG TRACTORS</p>	 <p><b>Parameter:</b> 24V/9T/5.4Kw  <b>Replace:</b> 0001402011 0001402043            0001402058 LRS843  <b>Application:</b>STEYR VOLVO B57T F84 FB85</p>	 <p><b>Parameter:</b> 24V/9T/5.4Kw  <b>Replace:</b> 0001402052 0001416022            0001416024 LRS817  <b>Application:</b>MERCEDES COMMERCIAL 1222</p>

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<b>KVS-0519</b>	<b>KVS-0520</b>	<b>KVS-0521</b>
 <p><b>Parameter:</b> 24v, 5.4kW, 11t  <b>Replace:</b> 0001410116 0001416038  <b>Application:</b>DAF Various Models</p>	 <p><b>Parameter:</b> 24v, 5.0kW, 9t  <b>Replace:</b> 0001410088 0001411009  <b>Application:</b>MERCEDES BUS,MAN BUS</p>	 <p><b>Parameter:</b> 24V/11T/5.4Kw  <b>Replace:</b> 0001416031  <b>Application:</b>HKD POCLAIN</p>
<b>KVS-0522</b>	<b>KVS-0523</b>	<b>KVS-0524</b>
 <p><b>Parameter:</b> 24V/11T/5.4Kw  <b>Replace:</b> 0001410087 0001416032  0001416071 LRS1883  <b>Application:</b>KHD LIEBHERR A 902</p>	 <p><b>Parameter:</b> 24v, 5.4kW, 11t  <b>Replace:</b> 0001410050 0001410602  0001411010  <b>Application:</b>Volvo Penta</p>	 <p><b>Parameter:</b> 24v, 6.8kW, 12t  <b>Replace:</b> RENAULT 5001822955  VALEO D13HP702  <b>Application:</b>Renault Commercial</p>
<b>KVS-0525</b>	<b>KVS-0526</b>	<b>KVS-0527</b>
 <p><b>Parameter:</b> 24V/11T/5.4Kw  <b>Replace:</b> 0001416048 0986017100  LRS1819  <b>Application:</b>PEGASO</p>	 <p><b>Parameter:</b> 24V/9T/5.5Kw  <b>Replace:</b> 0001416059 LRS1901 4772059  <b>Application:</b>VOLVO</p>	 <p><b>Parameter:</b> 24V/11T/6.6Kw  <b>Replace:</b> 0001417002 4778060  9011129122  <b>Application:</b>MAN VOLVO STEYR</p>

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<b>KVS-0528</b>	<b>KVS-0529</b>	<b>KVS-0530</b>
 <p><b>Parameter:</b> 24V/11T/6.6Kw  <b>Replace:</b> 0001417005 0001417006            0001410065 LRS845  <b>Application:</b>IVECO LAVERDA</p>	 <p><b>Parameter:</b> 24V/11T/5.5Kw  <b>Replace:</b> 0001417024 0001416036            0001416033 LRS748  <b>Application:</b>IVECO</p>	 <p><b>Parameter:</b> 24V/9T/5.4Kw  <b>Replace:</b> 0001417017 0001417036            LRS823  <b>Application:</b>ATLAS            COPCO,MAN,MERCEDES</p>
<b>KVS-0531</b>	<b>KVS-0532</b>	<b>KVS-0533</b>
 <p><b>Parameter:</b> 24V/11T/6.6Kw  <b>Replace:</b> 0001417042 0001415008            9000084013 LRS878  <b>Application:</b>SCANIA BUS</p>	 <p><b>Parameter:</b> 24v,4.0kw,9t  <b>Replace:</b> 0001360052 0001360065  <b>Application:</b>Mercedes Commercial</p>	 <p><b>Parameter:</b> 24V/12T/6.6Kw  <b>Replace:</b> 0001417053 0986015670            LRS640  <b>Application:</b>RENAULT 230/260</p>
<b>KVS-0534</b>	<b>KVS-0535</b>	<b>KVS-0536</b>
 <p><b>Parameter:</b> 24v, 6.6kW, 12t  <b>Replace:</b> RENAULT 5001822955 VALEO            D13HP702  <b>Application:</b>Renault Commercial</p>	 <p><b>Parameter:</b> 24V/12T/6.6Kw  <b>Replace:</b> 0001417063 0001417067            0986016100 LRS985  <b>Application:</b>VOLVO F16</p>	 <p><b>Parameter:</b> 24v,4.0kw,9t  <b>Replace:</b> 0001360012 0001360014  <b>Application:</b>IVECO MAGIRUS-DEUTZ</p>

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<p style="text-align: center;"><b>KVS-0537</b></p>	<p style="text-align: center;"><b>KVS-0538</b></p>	<p style="text-align: center;"><b>KVS-0539</b></p>
 <p><b>Parameter:</b> 24V/11T/6.6Kw  <b>Replace:</b> 0001417064 0986017850            LRS1906  <b>Application:</b>IVECO 190-E42 Euro</p>	 <p><b>Parameter:</b> 24V/11T/5.5Kw  <b>Replace:</b> 0001241008  <b>Application:</b>Weichai Power Co</p>	 <p><b>Parameter:</b> 24V/11T/6.7Kw  <b>Replace:</b> 0001371004 0001371005            0986017810 LRS1951  <b>Application:</b>SCANIA 2P</p>
<p style="text-align: center;"><b>KVS-0540</b></p>	<p style="text-align: center;"><b>KVS-0541</b></p>	<p style="text-align: center;"><b>KVS-0542</b></p>
 <p><b>Parameter:</b> 24V/11T/6.5Kw  <b>Replace:</b> 0001371007 0001371006            0986017760 LRS1897  <b>Application:</b>SCANIA BUS</p>	 <p><b>Parameter:</b> 24V/11T/6.7Kw  <b>Replace:</b> 0001371008 0986018800            LRS1929  <b>Application:</b>SCANIA</p>	 <p><b>Parameter:</b> 24V/11T/6.2Kw  <b>Replace:</b> 0001372006 0001372001            0986017320 LRS1961  <b>Application:</b>MERCEDES COMMERCIAL            Actros</p>
<p style="text-align: center;"><b>KVS-0543</b></p>	<p style="text-align: center;"><b>KVS-0544</b></p>	<p style="text-align: center;"><b>KVS-0545</b></p>
 <p><b>Parameter:</b> 24V/11T/6.2Kw  <b>Replace:</b> 0001372005 0986020880  <b>Application:</b>Mercedes</p>	 <p><b>Parameter:</b> 24V/11T/6.2Kw  <b>Replace:</b> 0001372001 0001372006            0986018370 LRS1961  <b>Application:</b>MERCEDES</p>	 <p><b>Parameter:</b> 24V/11T/6.2Kw  <b>Replace:</b> 0001372007 0001372003            0001372008 LRS1938  <b>Application:</b>DAF</p>

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<p style="text-align: center;"><b>KVS-0546</b></p>	<p style="text-align: center;"><b>KVS-0547</b></p>	<p style="text-align: center;"><b>KVS-0548</b></p>
 <p><b>Parameter:</b> 24V/9T/4Kw  <b>Replace:</b> 0001368007 0001368001            0001360031 LRS923  <b>Application:</b>COMPARE IVECO KHD            ENGINES F4L912 MAGIRUS-DEUTZ</p>	 <p><b>Parameter:</b> 24V/10T/4Kw  <b>Replace:</b> 0001368306 0001368304            0001368070 LRS633  <b>Application:</b>MAN RENAULT            COMMERCIAL RVI</p>	 <p><b>Parameter:</b> 24V/9T/4Kw  <b>Replace:</b> 0001368316 0001368301            LRS924  <b>Application:</b>SCANIA</p>
<p style="text-align: center;"><b>KVS-0549</b></p>	<p style="text-align: center;"><b>KVS-0550</b></p>	<p style="text-align: center;"><b>KVS-0551</b></p>
 <p><b>Parameter:</b> 24V/9T/4Kw  <b>Replace:</b> 0001368021 0001360027            0001360007 LRS840  <b>Application:</b>FIAT COMMERCIAL FIAT-            ALLIS</p>	 <p><b>Parameter:</b> 24V/10T/4Kw  <b>Replace:</b> 0001368081 0986017860  <b>Application:</b>MAN</p>	 <p><b>Parameter:</b> 24V/9T/4Kw  <b>Replace:</b> 0001368083 0986017520            LRT135  <b>Application:</b>DAF</p>
<p style="text-align: center;"><b>KVS-0552</b></p>	<p style="text-align: center;"><b>KVS-0553</b></p>	<p style="text-align: center;"><b>KVS-0554</b></p>
 <p><b>Parameter:</b> 24V/10T/4Kw  <b>Replace:</b> 0001368085 2873D304            LRS1917  <b>Application:</b>CATERPILLAR 312B            Excavators PERKINS ENGINES Various            Models</p>	 <p><b>Parameter:</b> 24V/9T/4Kw  <b>Replace:</b> 0001368309 0001368307            0001368300 LRT137  <b>Application:</b>MERCEDES COMMERCIAL</p>	 <p><b>Parameter:</b> 24V/9T/3Kw  <b>Replace:</b> 0001367052 0001367004            0001362703 LRS921  <b>Application:</b>DAF</p>

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<p><b>KVS-0555</b></p>	<p><b>KVS-0556</b></p>	<p><b>KVS-0557</b></p>
 <p><b>Parameter:</b> 24v,4.0kw,9t  <b>Replace:</b> 0001363101 0001363111  <b>Application:</b>Fiat Commercial,Iveco</p>	 <p><b>Parameter:</b> 24v,4.2kw,11t  <b>Replace:</b> 0001368031 MAN 5126017143  <b>Application:</b>Man Bus ,Man Truck</p>	 <p><b>Parameter:</b> 24V/11T/9Kw  <b>Replace:</b>341-905002  <b>Application:</b> Tatra T815-II</p>
<p><b>KVS-0558</b></p>	<p><b>KVS-0559</b></p>	<p><b>KVS-0560</b></p>
 <p><b>Parameter:</b> 24v, 4.0kW, 9t  <b>Replace:</b> 0001231002 MERCEDES 0041418101  <b>Application:</b>MERCEDES</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 9t  <b>Replace:</b> 0001231003  <b>Application:</b>MERCEDES TRUCK</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 12t  <b>Replace:</b>BOSCH 0001231004  <b>Application:</b> VOLVO BUS,VOLVO TRUCK</p>
<p><b>KVS-0561</b></p>	<p><b>KVS-0562</b></p>	<p><b>KVS-0563</b></p>
 <p><b>Parameter:</b> 24v, 4.2kW, 9t  <b>Replace:</b>0001231005 MERCEDES 0041418101  <b>Application:</b>KHD ENGINES</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 11t  <b>Replace:</b> 0001231007 ,0001231030  <b>Application:</b>MERCEDES TRUCK</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 10t  <b>Replace:</b>BOSCH 0001231008 ,MAN 51262017158  <b>Application:</b> Man Bus ,Man Truck</p>

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<p style="text-align: center;"><b>KVS-0564</b></p>	<p style="text-align: center;"><b>KVS-0565</b></p>	<p style="text-align: center;"><b>KVS-0566</b></p>
 <p><b>Parameter:</b> 24v, 4.0kW, 9t  <b>Replace:</b>BOSCH 0001231011 IVECO 500325137  <b>Application:</b>IVECO</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 11t  <b>Replace:</b> 0001231013 ,DAF 1346162  <b>Application:</b>DAF</p>	 <p><b>Parameter:</b> 224v, 4.0kW, 10t  <b>Replace:</b>0001231016,CUMMINS 4892338  <b>Application:</b> IVECO</p>
<p style="text-align: center;"><b>KVS-0567</b></p>	<p style="text-align: center;"><b>KVS-0568</b></p>	<p style="text-align: center;"><b>KVS-0569</b></p>
 <p><b>Parameter:</b> 24v, 4.0kW, 10t  <b>Replace:</b>0001231017 DAF 1387381  <b>Application:</b>DAF</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 10t  <b>Replace:</b> 0001231026 504036695  <b>Application:</b>New Holland Excavators E215b            Fiat Kobelco</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 11t  <b>Replace:</b>0001231006 ,KHD 01177442  <b>Application:</b> KHD ENGINES</p>
<p style="text-align: center;"><b>KVS-0570</b></p>	<p style="text-align: center;"><b>KVS-0571</b></p>	<p style="text-align: center;"><b>KVS-0572</b></p>
 <p><b>Parameter:</b> 24V, 4.0kW, 9t  <b>Replace:</b>0001231010 IVECO 500325185  <b>Application:</b>FIAT TRUCK,IVECO ENGINES</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 11t  <b>Replace:</b> BOSCH 0001231033 MERCEDES 0041518401  <b>Application:</b>MERCEDES BUS,MERCEDES TRUCK</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 9t  <b>Replace:</b>BOSCH 0001231018 ,KHD 01171750  <b>Application:</b> KHD</p>



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<p align="center"><b>KVS-0573</b></p>	<p align="center"><b>KVS-0574</b></p>	<p align="center"><b>KVS-0575</b></p>
 <p><b>Parameter:</b> 24v, 5.5kW, 12t  <b>Replace:</b>BOSCH 0001241001 SCANIA 1447911  <b>Application:</b>SCANIA</p>	 <p><b>Parameter:</b> 24v, 5.5kW, 12t  <b>Replace:</b> 0001241003 ,DAF 1604246  <b>Application:</b>DAF</p>	 <p><b>Parameter:</b> 24v, 5.5kW, 12t  <b>Replace:</b>BOSCH 0001241005 ,MAN 51261017228  <b>Application:</b> Man Truck</p>
<p align="center"><b>KVS-0576</b></p>	<p align="center"><b>KVS-0577</b></p>	<p align="center"><b>KVS-0578</b></p>
 <p><b>Parameter:</b> 24v, 6.2kW, 11t  <b>Replace:</b>0001372001 MERCEDES 0041518801  <b>Application:</b>MERCEDES TRUCK Actros</p>	 <p><b>Parameter:</b> 24v, 4.0kW, 9t  <b>Replace:</b> 0001363101 ,0001363111  <b>Application:</b>FIAT TRUCK,IVECO</p>	 <p><b>Parameter:</b> 24v, 6.0kW, 12t  <b>Replace:</b>BOSCH 0001330008 ,SCANIA 1447912  <b>Application:</b> SCANIA</p>
<p align="center"><b>KVS-0597</b></p>	<p align="center"><b>KVS-0598</b></p>	<p align="center"><b>KVS-0599</b></p>
 <p><b>Parameter:</b> 24V/11T/6.6Kw  <b>Replace:</b> 341-905000  <b>Application:</b>Tatra T815-I</p>	 <p><b>Parameter:</b> 24V/11T/9Kw  <b>Replace:</b> 1163556  <b>Application:</b>Deutz BF/FL413F, FL513</p>	 <p><b>Parameter:</b> 12V 3KW 9T  <b>Replace:</b>0001230006  <b>Application:</b> Deutz 1013</p>

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## RENAULT STARTER

### KVS-0579



**Parameter:** 24v, 7.5kW, 12t  
**Replace:**D13HP7093,  
**Application:**RENAULT

### KVS-0580



**Parameter:** 24v, 6.6kW, 12t  
**Replace:** RENAULT 5010217532  
 VALEO D13HP605  
**Application:**RENAULT TRUCK

### KVS-0581



**Parameter:** 24v, 7.5kW, 12t  
**Replace:**VALEO D13E107, RENAULT  
 5000785288  
**Application:** RENAULT TRUCK

### KVS-0582



**Parameter:** 24v, 6.2kW, 11t  
**Replace:**RENAULT 5001822955,  
 VALEO D13HP702  
**Application:**RENAULT TRUCK

### KVS-0583



**Parameter:** 24v, 7.2kW, 11t  
**Replace:** VALEO D13HP613,RENAULT  
 5010270642  
**Application:**RENAULT TRUCK

### KVS-0584



**Parameter:** 24v, 7.2kW, 11t  
**Replace:**D13HP607, RENAULT  
 5001843276  
**Application:** RENAULT TRUCK

### KVS-0585



**Parameter:** 24v, 6.2kW, 11t  
**Replace:**RENAULT 5010306533  
 M9T60371  
**Application:**MAN, RENAULT TRUCK

### KVS-0586



**Parameter:** 24V/11T/5.5Kw  
**Replace:** MITSUBISHI M9T60471  
 RENAULT 5010306592  
**Application:**RENAULT TRUCK

### KVS-0587



**Parameter:** 24v, 4.0kW, 10t  
**Replace:**M9T80271, RENAULT  
 5001014212  
**Application:** RENAULT Truck

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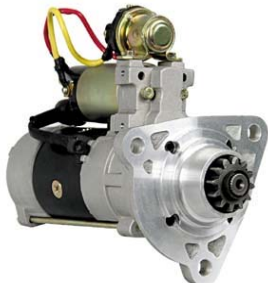
## VOLVO STARTER

### KVS-0588



**Parameter:** 24V/10T/5.0Kw  
**Replace:**M8T62471  
**Application:**VOLVO TRUCK

### KVS-0589



**Parameter:** 24v, 5.5kW, 12t  
**Replace:** M9T61171 ,VOLVO 20430564  
**Application:**VOLVO TRUCK

### KVS-0590



**Parameter:** 24V/11T/5.5Kw  
**Replace:**M009T61472  
**Application:** VOLVO TRUCK

### KVS-0591



**Parameter:**24V/11T/5.0Kw  
**Replace:**M9T61479 , VOLVO 3803847  
**Application:**VOLVO TRUCK

### KVS-0592



**Parameter:** 24V/12T/5.5KW  
**Replace:** M009T62671  
**Application:**VOLVO TRUCK

### KVS-0593



**Parameter:** 24v, 5.5kW, 12t  
**Replace:**M9T82171  
**Application:** VOLVO TRUCK

### KVS-0594



**Parameter:** 24V/12T/7.5Kw  
**Replace:**20450305, 20732404,  
M9T82671  
M9T82672  
**Application:**VOLVO TRUCK

### KVS-0595



**Parameter:** 24V/12T/7.5KW  
**Replace:** M009T82679  
**Application:**VOLVO TRUCK

### KVS-0596



**Parameter:** 24V/9T/4.5Kw  
**Replace:**BOSCH 0001360028 ,DIXIE:246-25223  
**Application:** VOLVO TRUCK