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苏州奥沃汽车配件有限公司
Suzhou Aowo Auto Parts CO.,LTD

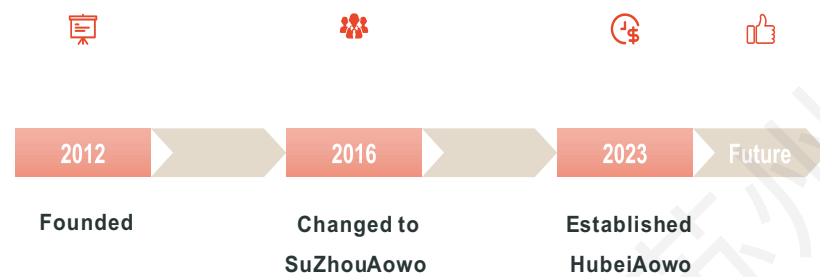
销售研发中心：
Sales and R&D:
苏州奥沃汽车配件有限公司
Suzhou Aowo Auto Parts Co., Ltd

生产基地：
Production base:
湖北奥沃汽车科技有限公司
Hubei Aowo Automobile Technology Co.,Ltd

COOLING SYSTEMS
Fan Clutch Assembly
Fan Blade
Clutch Water Pump

AD. VOLVO 2024

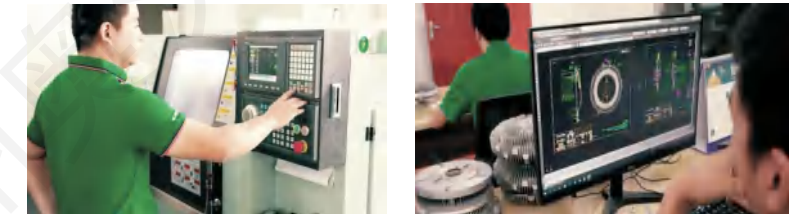
Development history



Company Qualifications



Research and development capability



Suzhou Aowo R&D team has a wealth of design experience and many years of experience in the auto parts industry, and has developed a number of stable products for the factory.

Brief introduction



Located in Jiangsu Suzhou
Total 17000 square metres
Total 120 employees



Research and development capability

Suzhou Aowo and Shanghai Jiao Tong University collaborated with Jilin University to develop a high-voltage electronic fan:

collaborated with Jilin University to develop a high-voltage electronic fan:

☑ Fan blade test report



Quality control



Production & examination capability



We have our own products Laboratory & Durability Laboratory

Research and development capability

Name of product	Type of patent	Authorised time	Patent number	Remarks
Electrically controlled silicone oil clutches	Invention patents	2023. 05. 09	CN202310277571. 9	Self-developed
Electronically controlled silicone oil pumps	Appearance patents	2022. 09. 16	CN202230215715. 4	Self-developed
Electronically controlled silicone oil pumps	Utility model	2022. 08. 23	CN202220802981. 1	Self-developed
Electronically controlled silicone oil pumps	Utility model	2022. 08. 23	CN202220802933. 2	Self-developed
Electronically controlled silicone oil pumps	Utility model	2022. 07. 26	CN202220802998. 7	Self-developed
Electronically controlled silicone oil pumps	Utility model	2022. 07. 22	CN202220803009. 6	Self-developed



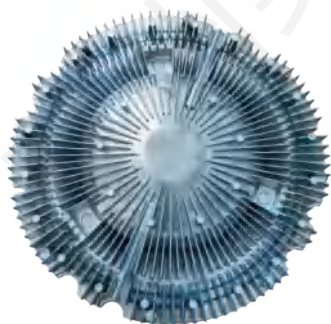
OEM NO. :	20981227
AW NO.:	AW1401C0096
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH D13C FH16 D16G	

OEM NO. :	85000098
AW NO.:	AW1401C0100
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH D13C FH16 D16G	



OEM NO. :	20466635
AW NO.:	AW1401C0097
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH D13C FH16 D16G	

OEM NO. :	20765593
AW NO.:	AW1703C0110
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH 13 FH16	



OEM NO. :	21037403
AW NO.:	AW1401C0098
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH D13C	

OEM NO. :	24017083
AW NO.:	AW1703C0111
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH 12 FH 16	



OEM NO. :	20805997
AW NO.:	AW1401C0099
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH D13C FH16 D16G	

OEM NO. :	85023556
AW NO.:	AW1703C0112
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH 12 FH 16	





OEM NO. :	85003294
AW NO.:	AW1703C0113
APPLICATIONS:	
Description: Fan ClutchBrand: VOLVO Model: FH FH16	

OEM NO. :	20466633
AW NO.:	AW1401C0103
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D11C FM D13C FM12	



OEM NO. :	21382371
AW NO.:	AW1703C0114
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FH FH16	

OEM NO. :	20805992
AW NO.:	AW1401C0104
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D11C FM D13C FM12	



OEM NO. :	85000738
AW NO.:	AW1401C0101
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D11C FM D13C FM12	

OEM NO. :	85000281
AW NO.:	AW1401C0105
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D11C FM D13C FM12	



OEM NO. :	85000587
AW NO.:	AW1401C0102
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D11C FM D13C FM12	

OEM NO. :	20981224
AW NO.:	AW1401C0106
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D11C FM D13C FM12	





OEM NO. :	20854515
AW NO.:	AW1401C0107
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FM D11C FM D13C FM12	

OEM NO. :	85000778
AW NO.:	AW282C0137
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH12	



OEM NO. :	21749787
AW NO.:	AW1401C0110
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH4 FH16 NEW FH 2016	

OEM NO. :	20450210
AW NO.:	AW282C0134
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH13 380 / 400 / 420 / 460HP	



OEM NO. :	21666239
AW NO.:	AW1401C0108
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: VM330 EURO 5	

OEM NO. :	20450240
AW NO.:	AW282C0135
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH13 380 / 400 / 420 / 460HP	



OEM NO. :	21666250
AW NO.:	AW1401C0109
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: VM270 EURO 5	

OEM NO. :	85000178
AW NO.:	AW282C0136
APPLICATIONS:	
Description: Fan Clutch	
Brand: VOLVO	
Model: FH12	





OEM NO. :	21270991
AW NO.:	AW1703C0115
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D12F D13A	

OEM NO. :	20576186
AW NO.:	AW1703C0118
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D13C	



OEM NO. :	21054616
AW NO.:	AW1703C0116
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D13C	

OEM NO. :	85003135
AW NO.:	AW1703C0119
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D13	



OEM NO. :	23892956
AW NO.:	AW1703C0123
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D13C	

OEM NO. :	24017079
AW NO.:	AW1703C0120
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D13	



OEM NO. :	20857618
AW NO.:	AW1703C0117
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D13C	

OEM NO. :	85013142
AW NO.:	AW1703C0121
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D13	





OEM NO. :	21772668
AW NO.:	AW1703C0122
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D13C	

OEM NO. :	21705705
AW NO.:	AW282C0140
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM V4	



OEM NO. :	21749783
AW NO.:	AW282C0145
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FH4	

OEM NO. :	21983190
AW NO.:	AW282C0141
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FL D8K EURO6	



OEM NO. :	20450239
AW NO.:	AW282C0138
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM 12 FM 9	

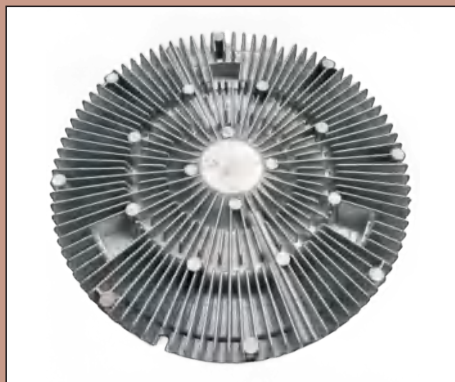
OEM NO. :	21983184
AW NO.:	AW282C0142
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Description: Fan Clutch Brand: VOLVO Model: FL D8K EURO6	



OEM NO. :	85000177
AW NO.:	AW282C0139
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM 12 FM 9	

OEM NO. :	21990515
AW NO.:	AW282C0143
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FH V4 EURO6	





OEM NO. :	21990512
AW NO.:	AW282C0144
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM D11	

OEM NO. :	21990514
AW NO.:	AW290C0040
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM V4 EURO6	



OEM NO. :	8113455
AW NO.:	AW160C0100
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FL10 FL6 FL7	

OEM NO. :	1675785
AW NO.:	AW301C0031
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: F16	



OEM NO. :	8149470
AW NO.:	AW164C0124
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FL 6 FL7	

OEM NO. :	20765694
AW NO.:	AW301C0032
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: VM	



OEM NO. :	8112579
AW NO.:	AW164C0125
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FL 6 FL7	

OEM NO. :	1675036
AW NO.:	AW301C0033
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: F10 FH12 FL6	





OEM NO. :	1675719
AW NO.:	AW287C0052
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FH 16	

OEM NO. :	20397618
AW NO.:	AW301C0035
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM 7 FM10 FM12	



OEM NO. :	8149971
AW NO.:	AW287C0053
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FH 12	

OEM NO. :	8149394
AW NO.:	AW301C0036
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM 7 FM10 FM12	



OEM NO. :	8149972
AW NO.:	AW287C0054
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FH 12	

OEM NO. :	1674865
AW NO.:	AW301C0037
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM 7 FM10 FM12	



OEM NO. :	8112951
AW NO.:	AW301C0034
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM 7 FM10 FM12	

OEM NO. :	8149396
AW NO.:	AW301C0038
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FM 7 FM10 FM12	





OEM NO. :	20397619
AW NO.:	AW301C0039
APPLICATIONS:	
Description: Fan ClutchBrand: VOLVO Model: FH12 NH12	

OEM NO. :	20832823
AW NO.:	AW302C0054
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FE	



OEM NO. :	85115602
AW NO.:	AW1601C0030
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: MACK MP7/MP8 D11/D13	

OEM NO. :	20364981
AW NO.:	AW302C0055
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FE	



OEM NO. :	85115604
AW NO.:	AW1601C0031
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: MACK MP7/MP8 D11/D13	

OEM NO. :	20416533
AW NO.:	AW302C0056
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FE	



OEM NO. :	20867274
AW NO.:	AW302C0053
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FE	

OEM NO. :	8112578
AW NO.:	AW160C0099
APPLICATIONS:	
Description: Fan Clutch Brand: VOLVO Model: FL10 FL6 FL7	





OEM NO. :	20588630
AW NO.:	AW071F02006
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FM D13C	

OEM NO. :	93822006
AW NO.:	AW058F01017
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FH/FH16	



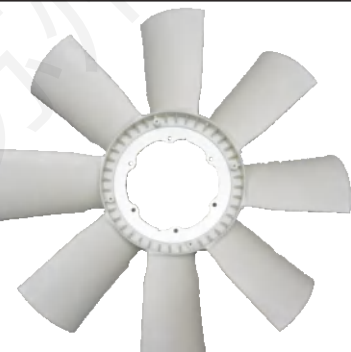
OEM NO. :	20576186
AW NO.:	AW071F02005
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FM D13C	

OEM NO. :	20528946
AW NO.:	AW058F01010
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: MACK GRANITE/VISION/VHD/VNL	



OEM NO. :	21772668
AW NO.:	AW071F02002
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FM D13C	

OEM NO. :	20364981
AW NO.:	AW058F01009
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FL10/FL12/FM/FM10/FM12	



OEM NO. :	21382371
AW NO.:	AW071F02001
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FH13/FH16 EURO6	

OEM NO. :	20466635
AW NO.:	AW058F01006
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FH/FH16	





OEM NO. :	85111556
AW NO.:	AW054F02001
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: D13/16/11 MP8/7/10 ISX CUMMINS	

OEM NO. :	21749783
AW NO.:	AW034F01006
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FH V4 D13A/C	



OEM NO. :	20867274
AW NO.:	AW044F03001
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FE	

OEM NO. :	8149394
AW NO.:	AW034F01005
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FH12/FL10/FL7/FM10/FM7/FM9	



OEM NO. :	21990515
AW NO.:	AW034F01008
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FH V4	

OEM NO. :	1675785
AW NO.:	AW034F01004
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: F16	



OEM NO. :	21990512
AW NO.:	AW034F01007
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FM V4	

OEM NO. :	1674865
AW NO.:	AW034F01003
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FH12/FH16/FL12/NH12	





OEM NO. :	8149396
AW NO.:	AW034F01002
APPLICATIONS:	
Description: Fan Blade	
Brand: VOLVO	
Model: FH12/FH16/FL12/NH12	

OEM NO. :	21666239
AW NO.:	AW023F03001
APPLICATIONS:	
Description: Fan Blade	
Brand: VOLVO	
Model: VM	



OEM NO. :	20397618
AW NO.:	AW034F01001
APPLICATIONS:	
Description: Fan Blade	
Brand: VOLVO	
Model: FM12/FM9	

OEM NO. :	20501355
AW NO.:	AW023F02005
APPLICATIONS:	
Description: Fan Blade	
Brand: VOLVO	
Model: VM	



OEM NO. :	85111560
AW NO.:	AW024F03001
APPLICATIONS:	
Description: Fan Blade	
Brand: VOLVO	
Model: GRANITE/VHD	

OEM NO. :	21377002
AW NO.:	AW022F03002
APPLICATIONS:	
Description: Fan Blade	
Brand: VOLVO	
Model: VM	



OEM NO. :	21382371
AW NO.:	AW025F05001
APPLICATIONS:	
Description: Fan Blade	
Brand: VOLVO	
Model: FH13/FH16 EURO6	

OEM NO. :	20832823
AW NO.:	AW022F03001
APPLICATIONS:	
Description: Fan Blade	
Brand: VOLVO	
Model: FL	





OEM NO. :	21666250
AW NO.:	AW022F02002
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: VM	

OEM NO. :	22075224
AW NO.:	AW017F01001
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FH V4	



OEM NO. :	20765694
AW NO.:	AW022F02001
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: VM	

OEM NO. :	21960479
AW NO.:	WP-AW002-01
APPLICATIONS:	
Description: Water Pump Brand: VOLVO Model: VN VHD D9/D11/D13/D16	



OEM NO. :	8112578
AW NO.:	AW019F01003
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FL10/FL6/FL7	

OEM NO. :	21960481
AW NO.:	WP-AW002-2
APPLICATIONS:	
Description: Water Pump Brand: VOLVO Model: FH FH II FM FMX	



OEM NO. :	1676294
AW NO.:	AW019F01002
APPLICATIONS:	
Description: Fan Blade Brand: VOLVO Model: FL10/FL6/FL7	

OEM NO. :	21974080
AW NO.:	WP-AW002-3
APPLICATIONS:	
Description: Water Pump Brand: VOLVO Model: FM	



Applicable Brands of our products

-Chinese Trucks



-European Trucks



-American Trucks



-Russian Trucks



-Japanese Trucks



-Indian Trucks



-Construction Machinery



-Agricultural Machinery



Domestic market:

Covering 19 first-tier cities such as Beijing, Shanghai, Guangzhou, Shenzhen, Wuhan, etc.

Foreign markets:

South America

Europe

North America

Middle East

South East Asia

Africa



Contact Us



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