



**ALLIANCE**  
TRUCK PARTS

# BLOWER MOTORS



# BLOWER MOTORS

## BLOWER MOTORS

A healthy HVAC system is key to your long-term comfort, so each part must be built to last.

Alliance Truck Parts blower motors quickly and quietly create even airflow across your cab for reliable heating and cooling essential for getting the most efficient operation out of your HVAC system.

Whichever HVAC element you need, Alliance Truck Parts are designed and crafted to prolong the operating life of your entire A/C system.



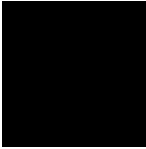
ALLIANCE PART NUMBER	DESCRIPTION
QABP N83301017	Flanged, 5/16 shaft diaphragm, 3" diameter, CW Rot.12V
QABP N83301527	Flanged, 5/16" shaft, CCW Rot., 1 speed, 3" diameter, 12V
QABP N83321350	Resistor Blower, HVAC, 3 Terminal, 4 Speeds, Bakelite Base
QABP N83322290	Switch Blower 5 Terminal, 3 speed, 12/24 volt, universal
QABP N83321280	Resistor Blower HVAC, 4 Terminal, Bakelite Base
QABP N83321210	Resistor HVAC, 4 Terminal, 3 speed

## WARRANTY

Alliance Truck Parts are backed by a 1-year/unlimited kilometre standard warranty.

# APPLICATIONS

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The applications in this section are for reference only. If you have any part discrepancies please check with the original equipment manufacturer.



## Ford/Sterling

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Accumulator	ABP N83 319309	4C4H-19C808-AA / F6HZ-19C836A	N/A	N/A
Blower Motor	ABP N83 301020	PM267CB, XC4H-19805-AA	N/A	N/A
Blower Motor	ABP N83 301276	22061, F1HZ-19805	N/A	N/A
Clutch	ABP N83 303252	D2AZ-2884-A, D4AZ-2884-A	KA1360, KA1410	165338C91
Clutch	ABP N83 303082	C7AZ-2884-B	KA1040	1647566C91
Clutch	ABP N83 303011	C5TZ-2884-C, E5LZ-19D784-A	KA1045	1676660-C91
Clutch	ABP N83 303102	C5UZ-2884-A, C	KA1035	1669746C91
Clutch	ABP N83 303012	D2NN-19D649-A	KA1090	1687801C91
Clutch	ABP N83 303717	F20H-19D786-AA	KA1655	ZGG704028
Compressor	ABP N83 304053	F4HT-19D629-CA	N/A	N/A
Compressor	ABP N83 304582	4862, D0HZ-19986-A	N/A	N/A
Condenser	ABP N83 306880	F6HT-19712A	N/A	ZGG707012

## Freightliner

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Blower Motor	ABP N83 301017, ABP N83 301317	BOA 85 440 50 009	HB1880, HA1870	ZGG19230
Blower Motor	ABP N83 301317	BOA 85 415 00 789	N/A	N/A
Blower Motor	ABP N83 301307	BOA 85 440 50 009, 176140, 3949102	HB1880	ZGG19230
Blower Motor	ABP N83 301308, ABP N83 301327	BOA 85 462 5000 900	N/A	N/A
Blower Motor	ABP N83 301527	BOA-85-462-5000-900, 2809-850-053	N/A	N/A
Blower Switch	ABP N83 322013	F1HZ-19986A	N/A	N/A
Blower Switch	ABP N83 322052	F2UZ-19986B	N/A	N/A
Charge Adapter	ABP N83 325022	N/A	N/A	N/A
Clutch	ABP N83 303051	ABP N83 303051	KA1095	1653480C91, 481800C91
Clutch	ABP N83 303252	ABP N83 303252	KA1040	1647566C91, ZGG11566
Clutch	ABP N83 303102	A22-22498-000	KA1090	1669746C91, 481806C91
Clutch	ABP N83 303242	N/A	N/A	N/A
Clutch	ABP N83 303407	4667-9931	N/A	N/A
Compressor	ABP N83 304081	CFC ET210L 25147R, 25149S	LC1000, LC2000	ZGG15701
Compressor	ABP N83 304031, ABP N83 304061	CFC ET210L 25150	LC2100	2502459C91, 417888C91, 167683C92
Compressor	ABP N83 304543	4417	N/A	N/A
Compressor	ABP N83 304543QS	4417S	N/A	N/A
Compressor	ABP N83 304543S	4417S	N/A	N/A
Compressor	ABP N83 304553	4776	N/A	N/A
Compressor	ABP N83 304573	4430	N/A	N/A
Compressor	ABP N83 304803	4429	N/A	N/A
Compressor	ABP N83 304813	4430	N/A	N/A
Compressor	ABP N83 304823	4431, 4477, 22-47692-000	N/A	N/A
Compressor	ABP N83 304793	4421, 4482	N/A	N/A
Compressor	ABP N83 304783	4417, 4482	N/A	N/A
Compressor	ABP N83 304893	4492, 22-48437-000	N/A	3541235C91, ZGG705017
Compressor	ABP N83 304833	4453, 22-59342-000	N/A	N/A
Compressor	ABP N83 304843	4646, 22-41180-000	N/A	ZGG705008
Compressor	ABP N83 304853	4647, 22-41179-000, 22-59344-000	LE1135, LE1620	2032287C91
Compressor	ABP N83 304873	4672, 22-43374-000, F69-6001-215	N/A	ZGG705009

# HIGH VOLUME PARTS

## APPLICATIONS

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD5115460P	4379-RD5115460	74R5095	RD-5-11546-0P
RDHRD5115790P	4379-RD5115790	73R3072	RD-5-11579-0P
RDHRD5118430P	4379-RD5118430	73R3092	RD-5-11843-0P
RDHRD549670P, 176470	4379-RD549670	75R0452	RD-5-4967-0P
RDHRD549721P, 3949292	4379-RD549721	75R1202	RD-5-4972-1P
RDHRD549840P, V8889022	4379-RD549840	75R3002	RD-5-4984-0P
RDHRD549870P, 176330	4379-RD549870, IMX246	75R3452	RD-5-4987-0P
RDHRD549940P, 176455	4379-RD549940	75R4502	RD-5-4994-0P
RDHRD5103570P	4379-RD5103570	75R4742	RD-5-10357-0P
RDHRD5103030P, 85100868	4379-RD5103030	75R84152	RD-5-10303-0P
RDHRD5108880P	4379-RD5108880	75R89334	RD-5-10888-0P
RDHRD456960P	4379-RD456960	77R6807	RD-4-5696-0P

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD5114660P, 176140	4379-RD5114660	73R3002	RD-5-11466-0P
RDHRD5114890P	4379-RD5114890	73R3062	RD-5-11489-0P
176140, 3949102	4379-RD5114660	73R3002	RD-5-11466-0P
RDHRD5114880P	4379-RD5114880	73R3052	RD-5-11488-0P
RDHRD5114880P	4379-RD5114880	73R3052	RD-5-11488-0P
RDHRD5101870P	4379-RD5101870	N/A	RD-5-10187-0P
RDHRD5104400P	4379-RD5104400	71R6253	RD-5-10440-0P
RDHRD579640P	4379-RD579640	75R5815	RD-5-7964-0P
RDHRD549660P, 3949313	4379-RD549660, 1MX41281	75R0302	RD-5-4966-0P
RDHRD549721P, 3949292	4379-RD549721	75R1202	RD-5-4972-1P
RDHRD549870P, 176330, 31160-7760	4379-RD549870, IMX246	75R3452	RD-5-4987-0P
RDHRD5103690P	4379-RD5103690	75R1542	RD-5-10369-0P
RDHRD5107600P	4379-RD5107600	75R1842	RD-5-10760-0P
3949851	4379-RD586370	75R7280	RD-5-8637-0P
1119561, 3949850	4379-RD586380	75R7290	RD-5-8638-0P
RDHRD5112510P	4379-RD5112510	75R81302	RD-5-11251-0P
RDHRD5130621p	4379-RD5130621	N/A	RD-5-13062-1P
RDHRD5130620p	4379-RD5130620	75R82312	RD-5-13062-0P
RDHRD5102670P	4379-RD5102670	75R84232	RD-5-10267-0P
RDHRD5112440P	4379-RD5112440	75R81232	RD-5-11244-0P
RDHRD5112430P	4379-RD5112430	75R81212	RD-5-11243-0P
RDHRD5112440P	4379-RD5112440	75R81232	RD-5-11244-0P
RDHRD5112470P	4379-RD5112470	75R81262	RD-5-11247-0P
RDHRD5112490P	4379-RD5112490	75R81282	RD-5-11249-0P
RDHRD5112510P	4379-RD5112510	75R81302	RD-5-11251-0P
RDHRD5112540P	4379-RD5112540	75R81352	RD-5-11254-0P
RDHRD5112580P	4379-RD5112580	75R81382	RD-5-11258-0P
RDHRD5113150P	4379-RD5113150	75R81462	RD-5-11315-0P
RDHRD5113160P	4379-RD5113160	75R81472	RD-5-11316-0P
RDHRD5113280P	4379-RD5113280	75R81512	RD-5-11328-0P

# QUICK REFERENCE

## Freightliner

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Compressor	ABP N83 304883	4709, 22-59343-000	N/A	N/A
Compressor	ABP N83 304903	4819	N/A	N/A
Compressor	ABP N83 304913	4820	N/A	N/A
Compressor	ABP N83 304053	4687, 22-44462-000	N/A	N/A
Compressor	ABP N83 304063	4476, 22-47692-000	N/A	ZGG705013
Compressor	ABP N83 304073	4471, 22-47691-000	N/A	ZGG705012
Compressor	ABP N83 304083	4736, 22-47690-000	N/A	ZGG705011
Compressor	ABP N83 304093	4491, 22-47694-000	N/A	N/A
Compressor	ABP N83 304103	4756, 22-47693-000	N/A	ZGG705014
Compressor	ABP N83 304113	4776	N/A	ZGG705022
Compressor	ABP N83 304123	4818	N/A	N/A
Compressor	ABP N83 304133	4821	N/A	N/A
Compressor	ABP N83 304095	4626, F69-6001-153	LE1140	ZGG19316
Compressor	ABP N83 304503	4428	N/A	N/A
Compressor	ABP N83 304019	488-25011	N/A	1691725C92
Expansion Valve	ABP N83 308011	S10 329 440	EA1065	1676649C1
Expansion Valve	ABP N83 308211	A22-45432-000	EA1365	ZGG19226
Expansion Valve	ABP N83 308009, ABP N83 308211	BOA-80-321-00-169	EA1365	ZGG19226
Expansion Valve, Stat Seal	ABP N83 308231	ABP N83 308231		
Expansion Valve, Stat Seal	ABP N83 308241	BOA-80-321-00-269		
Expansion Valve, Stat Seal	ABP N83 308107	327302, A4965		
Expansion Valve, Stat Seal	ABP N83 308117	BOA-A93674		
Fan	ABP N83 309181	N/A	N/A	N/A
Filter	ABP N83 328375	22-46891-000, VCC36000006	N/A	N/A
Heater Water Valve	ABP N83 324580	867405	MA11100, MA1110	N/A
Louver	ABP N83 317002	N/A	N/A	N/A
Louver	ABP N83 317005	N/A	N/A	N/A
Louver	ABP N83 317006	N/A	N/A	N/A
Pressure Switch(Binary)	ABP N83 318229	A22-43249-000	N/A	N/A
Receiver Drier	ABP N83 319685	088193-00	N/A	N/A
Receiver Drier	ABP N83 319695	088215-02	N/A	N/A
Receiver Drier	ABP N83 319744	088539-00	N/A	N/A
Receiver Drier	ABP N83 319584	088538-00	N/A	ZGG712010
Receiver Drier	ABP N83 319047	088321-00	N/A	N/A
Receiver Drier	ABP N83 319725	088293-00	N/A	N/A
Receiver Drier	ABP N83 319665	088537-00	N/A	N/A
Receiver Drier	ABP N83 319624	088536-00	JA2020	ZGG19139
Receiver Drier	ABP N83 319625	088536-00	N/A	N/A
Receiver Drier	ABP N83 319614	088397-01	JA1885	ZGG19138
Receiver Drier	ABP N83 319615	088335-00	N/A	N/A
Receiver Drier	ABP N83 319735	088337-00	JA1740	ZGG19135
Receiver Drier	ABP N83 319027	088324-01	N/A	N/A
Receiver Drier	ABP N83 319315	088343-00	JA2055	N/A
Relay (Actuator)	ABP N83 301459	VCC32000022		
Resistor	ABP N83 321240	N/A	N/A	N/A
Resistor	ABP N83 321250	N/A	N/A	N/A

# HIGH VOLUME PARTS

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD5113310P	4379-RD5113310	75R81552	RD-5-11331-0P
RDHRD5113390P	4379-RD5113390	75R81602	RD-5-11339-0P
RDHRD5113400P	4379-RD5113400	75R81612	RD-5-11340-0P
85100868	4379-RD5103030	75R84152	RD-5-10303-0P
85100870	4379-RD5102620	75R84162	RD-5-10262-0P
85100871	4379-RD5102630	75R84172	RD-5-10263-0P
85100872	4379-RD5102640	75R84182	RD-5-10264-0P
RDHRD5102650P	4379-RD5102650	75R84192	RD-5-10265-0P
85100874	4379-RD5102660	75R84212	RD-5-10266-0P
85100876	4379-RD5102670	75R84232	RD-5-10267-0P
RDHRD5102680P	4379-RD5102680	75R84252	RD-5-10268-0P
RDHRD5102690P	4379-RD5102690	75R84262	RD-5-10269-0P
8022507	4379-RD575220	75R8432	RD-5-7522-0P
RDHRD5107370P	4379-RD5107370	75R84632	RD-5-10737-0P
RDHRD558760P	4379-RD558760	75R8512	RD-5-5876-0P
3916657	4379-RD568681	71R8301	RD-5-6868-1P
3949281	4379-RD5101790	N/A	RD-5-10179-0P
3916182	4379-RD575670	71R8370	RD-5-7567-0P
RDHRD5109030P	4379-RD5109030	71R8451	RD-5-10903-0P
RDHRD5125200P	4379-RD5125200	71R8453	RD-5-12520-0P
RDHRD5125210P	4379-RD5125210	71R8455	RD-5-12521-0P
RDHRD5125220P	4379-RD5125220	71R8457	RD-5-12522-0P
RDHRD435080P	4379-RD435080	73R8110	RD-4-3508-0P
RDHRD5118360P	4379-RD5118360	78R5430	RD-5-11836-0P
RDHRD5103450P	4379-RD5103450	72R6530	RD-5-10345-0P
RDHRD596400P	4379-RD596400	N/A	RD-5-9640-0P
RDHRD596410P	4379-RD596410	N/A	RD-5-9641-0P
RDHRD596440P	4379-RD596440	N/A	RD-5-9644-0P
RDHRD584330P	4379-RD584330	71R7075	RD-5-8433-0P
RDHRD5111920P	4379-RD5111920	74R2608	RD-5-11192-0P
RDHRD5111930P	4379-RD5111930	74R2668	RD-5-11193-0P
RDHRD5105890P	4379-RD5105890	74R3120	RD-5-10589-0P
RDHRD5115220	4379-RD5115220	74R3129	RD-5-11522-0P
RDHRD5111850P	4379-RD5111850	74R3137	RD-5-11185-0P
RDHRD5111950P	4379-RD5111950	74R3309	RD-5-11195-0P
RDHRD511190P	4379-RD5111900	74R3317	RD-5-11190-0P
3934718	4379-RD5109410	74R3321	RD-5-10941-0P
RDHRD5111890P	4379-RD5111890	74R3323	RD-5-11189-0P
3949278	4379-RD5109440	74R3327	RD-5-10944-0P
RDHRD5111880P	4379-RD5111880	74R3328	RD-5-11188-0P
RDHRD5111960P	4379-RD5111960	74R3331	RD-5-11196-0P
RDHRD5111840P	4379-RD5111840	74R3357	RD-5-11184-0P
RDHRD5111860P	4379-RD5111860	74R3377	RD-5-11186-0P
RDHRD5118620P	4379-RD5118620	71R3577	RD-5-11862-0P
RDHRD5101890P	4379-RD5101890	N/A	RD-5-10189-0P
RDHRD5101900P	4379-RD5101900	N/A	RD-5-10190-0P

## APPLICATIONS



### Freightliner

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Resistor	ABP N83 321260	N/A	N/A	N/A
Resistor	ABP N83 321270	N/A	N/A	N/A
Resistor	ABP N83 321280	N/A	N/A	N/A
Switch	ABP N83 322093	N/A	N/A	N/A
Switch	ABP N83 322700	N/A	N/A	N/A

### International/Navistar

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Blower Motor	ABP N83 301421	2500485C1 / 3949261	HA1090	2500485C1
Blower Motor	ABP N83 301025	1669786C1 / 85100164	HA1090	1669786C1/1699291C1
Blower Motor	ABP N83 301781	1699291C1 / 3093425	HA1990	1699291C1 / 3093425
Clutch	ABP N83 303051	481800C91	KA1095	481800C91
Clutch	ABP N83 303007	1687780C92 / 3949295	KA1480	1687780C92
Clutch	ABP N83 303252	1647566C91 / 3949292	KA1040	1647566C91
Clutch	ABP N83 303102	A22-22498-000 / 31160-7760	KA1090	1669746C91, 481806C91
Compressor	-	ER210R-16792, 25200	-	-
Compressor	ABP N83 304031200820C91 / 3949479/417888C91/167683C92		LC2100	200820C91/417888C91/ 167683C92
Compressor	ABP N83 304953	4645, 2003413C91	LE1150, F69-6002-243	2003413C91
Compressor	ABP N83 304853	4647, 4713, 2032287C91	LE1135, F69-6001-253	2032287C91
Compressor	ABP N83 304973	4667, 3579878C1	LE1085,K318-103, F69-6002-114	3579878C1
Compressor	ABP N83 304983	9680, 3541235C91		3541235C91
Compressor	ABP N83 304403	4822, 3551405C1		3551405C1
Compressor	ABP N83 304669	2521496, 3547916C1		3547916C1
Expansion Valve	ABP N83 308011	1696846-C2 / 3916657	EA1065	1676649C2
Expansion Valve	RDH RD3 7822 0	1696846-C3	EA1305	1696846-C3
Expansion Valve	ABP N83 308141	1699955-C1 / 3949398	EA1310	1699955-C1
Filter	ABP N83 328194	97032815	N/A	ZGG720002
Filter	ABP N83 328203	96932817	N/A	ZGG720008
Filter	ABP N83 328214	96932821	N/A	ZGG720006
Filter	ABP N83 328205	96932819	N/A	ZGG720005
Filter	ABP N83 328265	97935113	N/A	481813C1
Filter	ABP N83 328285	97935112-A/M	GD1020	498144C1, ZGG14263, ZGG720007
Filter	ABP N83 328295	1699956C1, 97935114-A/M	N/A	1699956C1
Receiver Drier	ABP N83 319000	1676651C1	N/A	1676651C1
Receiver Drier	ABP N83 319514	085082-00	JA1085	1676653C1
Receiver Drier	ABP N83 319020	088424-01	N/A	1691710C91
Receiver Drier	ABP N83 319110	1676663C1, 18-01800	N/A	1676663C1
Receiver Drier	ABP N83 319911	1693117C1, 3949280, 454613-C1	JA1325, JA1960	1693117C1
Receiver Drier / Accumulator	ABP N83 319159	3542577C2, BOA 80 32300 139	JC2190	3542577C2

### Kenworth

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Blower Motor	ABP N83 301461	203139BSM	N/A	N/A
Blower Motor	ABP N83 301004	HB1610	HB1610	ZGG701019
Blower Motor	ABP N83 301073	203142BSM	HB1935	N/A



# HIGH VOLUME PARTS

# APPLICATIONS

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD5101910P	4379-RD5101910	N/A	RD-5-10191-0P
RDHRD5101930P	4379-RD5101930	N/A	RD-5-10193-0P
RDHRD5101950P	4379-RD5101950	N/A	RD-5-10195-0P
RDHRD5101940P	4379-RD5101940	N/A	RD-5-10194-0P
RDHRD596030P	4379-RD596030	N/A	RD-5-9603-0P

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
3949261	4379-RD551200	73R0512	RD-5-5120-0P
85100164	4379-RD549370	73R2102	RD-5-4937-0P
RDHRD588050P	4379-RD588050	73R2232	RD-5-8805-0P
3949313	4379-RD549660	75R0302	RD-5-4966-0P
3949295	4379-RD580090	75R0612	RD-5-8009-0P
3949292	4379-RD549721	75R1202	RD-5-4972-1P
31160-7760	4379-RD549870	75R3452	RD-5-4987-0P
RDHRD5108260P	4379-RD5108260	75R7265	RD-5-10826-0P
1119561/3949479	4379-RD586380	75R7290	RD-5-8638-0P
RDHRD5113130P	4379-RD5113130	75R81452	RD-5-11313-0P
RDHRD5113160P	4379-RD5113160	75R81472	RD-5-11316-0P
RDHRD5113260P	4379-RD5113260	75R81502	RD-5-11326-0P
RDHRD5113500P	4379-RD5113500	75R81732	RD-5-11350-0P
RDHRD5107380P	4379-RD5107380	75R84622	RD-5-10738-0P
RDHRD5104960P	4379-RD5104960	75R8752	RD-5-10496-0P
3916657	4379-RD568681	71R8301	RD-5-6868-1P
RDHRD378220P	4379-RD378220	71R8310	RD-3-7822-0P
3949398	4379-RD589360	71R8430	RD-5-8936-0P
RDHRD5100770P	4379-RD5100770	78R5236	RD-5-10077-0P
RDHRD5100820P	4379-RD5100820	78R5255	RD-5-10082-0P
RDHRD5100750P	4379-RD5100750	78R5256	RD-5-10075-0P
RDHRD5100810P	4379-RD5100810	78R5257	RD-5-10081-0P
RDHRD5107740P	4379-RD5107740	78R5302	RD-5-10774-0P
RDHRD5107730P	4379-RD5107730	78R5306	RD-5-10773-0P
RDHRD5107750P	4379-RD5107750	78R5308	RD-5-10775-0P
RDHRD535931P	4379-RD535931	74R1706	RD-5-3593-1P
61510-001	4379-RD535930	74R1756	RD-5-3593-0P
RDHRD538430P	4379-RD538430	74R2556	RD-5-3843-0P
RDHRD549550P	4379-RD549550	74R2706	RD-5-4955-0P
3949280	4379-RD549590	74R3450	RD-5-4959-0P
RDHRD5126230P	4379-RD126230	74R5097	RD-5-12623-0P

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD582120P	4379-RD582120	73R0222	RD-5-8212-0P
85101275	4379-RD5103370	73R0412	RD-5-10337-0P
RDHRD589220P	4379-RD589220	73R0612	RD-5-8922-0P

### Kenworth

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Blower Motor	ABP N83 301072	20578P	HB1050	1691733C91, 1691704C91
Clutch	ABP N83 303051	K332-62-2, 024 21942	KA1095	481800C91
Clutch	ABP N83 303252	KA1360	KA1360	165338C91
Clutch	ABP N83 303252	KA1040	KA1040	1647566C91
Compressor	ABP N83 304081	ER210L-25149, LC1000, LC2000	LC2000	ZGG15701
Compressor	ABP N83 304061	ER210L-25150, LC2100	LC2100	2502459C91, 417888C91 / 167683C92
Compressor	ABP N83 304853	4647, F69-6001-253	LE1135	2032287C91
Compressor	ABP N83 304344	4660		ZGG705006
Compressor	ABP N83 304973	K318-103	LE1085, F69-6002-114	3579878C1
Compressor	ABP N83 304873	F69-6001-215	F69-6001-215	ZGG705009
Compressor	ABP N83 304394	F69-6002-214, 18-04291	F69-6002-214	N/A
Compressor	ABP N83 304481	Sanden #4425, 4792 for Cat 3406 engine	F69-6000, F69-6002-122	N/A
Compressor	ABP N83 304741	Sanden #4432, 4759 for Detroit S60 series engine	F69-1003, F69-6002-111	N/A
Compressor	ABP N83 304125	4627, LE1145	LE1145	ZGG19296
Compressor	ABP N83 304095	4626, F69-6001-153	LE1140, F69-6001-153	ZGG19316
Compressor	ABP N83 304095	F69-1002, F69-6002-133	F69-1002, F69-6002-133	ZGG19316
Compressor	ABP N83 304363	4664	LE1035	ZGG19370
Compressor	ABP N83 304659	F69-1000, 18-04154	F69-1000	ZGG705129
Expansion Valve	ABP N83 308011	EA1065	EA1065	1676649C1
Expansion Valve	ABP N83 308191	EA1090	EA1090	1676665C1
Expansion Valve	ABP N83 308141	540057BSM	540057BSM	1699955C1
Filter	ABP N83 328225	525507BSM, 94735015-A/M	525507BSM	N/A
Grill Condenser	ABP N83 306535	K122-64	K122-64	N/A
Grill Condenser	ABP N83 306500	K122-81	K122-81	N/A
Grill Condenser	ABP N83 306500	K122-124	K122-124	N/A
Grill Condenser	ABP N83 306305	K122-102	K122-102	N/A
Grill Condenser	ABP N83 306575	K122-125	K122-125	N/A
Grill Condenser	ABP N83 306260	K122-121, RD4 4403 1	K122-121	N/A
Grill Condenser	ABP N83 306580	K137-299-1	K137-299-1	N/A
Grill Condenser	ABP N83 306585	K137-299-2	K137-299-2	N/A
Grill Condenser	ABP N83 306615	K100 Series	K100 Series	N/A
Grill Condenser	ABP N83 306605	K137-300-1	K137-300-1	N/A
Grill Condenser	ABP N83 306610	K137-300-2	K137-300-2	N/A
Receiver Drier	ABP N83 319574	088439-01, F37-6000	F37-6000	ZGG712051
Receiver Drier	ABP N83 319028	088324-01, 02, K251-571, GD1135	GD1135	ZGG19141
Relay (Actuator)	ABP N83 301459	VCC32000022		
Toggle Switch	ABP N83 322003	BA1005	BA1005	N/A

### Mack

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Blower Motor	ABP N83 301004	4379-RD5103370	HA1180, HB1610	ZGG701019
Blower Motor	ABP N83 301097	4379-RD556341	HA1175	ZGG19262
Clutch	ABP N83 303282	4379-RD554860	KA1345	ZGG11207
Compressor	ABP N83 304102	4379-RD570880	LE1260	ZGG13503
Compressor	ABP N83 304241	206RD51M, 20514024, Sanden 4883		

# HIGH VOLUME PARTS

## APPLICATIONS

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
3949266	4379-RD568010	73R4182	RD-5-6801-0P
3949313	4379-RD549660, 1MX41281	75R0302	RD-5-4966-0P
176470	4379-RD549670	75R0452	RD-5-4967-0P
3949292	4379-RD549721	75R1202	RD-5-4972-1P
3949851	4379-RD586370	75R7280	RD-5-8637-0P
1119561, 3949850	4379-RD586380	75R7290	RD-5-8638-0P
RDHRD5113160P	4379-RD5113160	75R81472	RD-5-11316-0P
RDHRD5113220P	4379-RD5113220	75R81482	RD-5-11322-0P
RDHRD5113260P	4379-RD5113260	75R81502	RD-5-11326-0P
RDHRD5113280P	4379-RD5113280	75R81512	RD-5-11328-0P
RDHRD5113340P	4379-RD5113340	75R81562	RD-5-11334-0P
RDHRD5123320P	4379-RD5123320	75R81632	RD-5-12332-0P
RDHRD5123340P	4379-RD5123340	75R81662	RD-5-12334-0P
8164872	4379-RD575220	75R8422	RD-5-7120-0P
8022507	4379-RD575220	75R8432	RD-5-7522-0P
RDHRD575220P	4379-RD575220	75R8432	RD-5-7522-0P
3916160	4379-RD5102970, 206RD413M	75R84612	RD-5-10297-0P
RDHRD5104950P	4379-RD5104950	75R8742	RD-5-10495-0P
3916657	4379-RD568681	71R8301	RD-5-6868-1P
3919114, 3949396	4379-RD571550	71R8400	RD-5-7155-0P
3949398	4379-RD589360	71R8430	RD-5-8936-0P
RDHRD5107450P	4379-RD5107450	78R5420	RD-5-10745-0P
RDHRD437272P	4379-RD437272	77R6920	RD-4-3727-2P
RDHRD439900P	4379-RD439900	77R6930	RD-4-3990-0P
RDHRD445500P	4379-RD445500	77R6935	RD-4-4550-0P
RDHRD454620P	4379-RD454620	77R6945	RD-4-5462-0P
RDHRD5124880P	4379-RD5124880P	77R6957	RD-5-12488-0P
RDHRD444031P	4379-RD444031	77R6960	RD-4-4403-1P
RDHRD451900P	4379-RD451900	77R6970	RD-4-5190-0P
RDHRD451901P	4379-RD451901	77R6975	RD-4-5190-1P
RDHRD439011P	4379-RD439011	77R6980	RD-4-3901-1P
RDHRD452264P	4379-RD452264	77R8301	RD-4-5226-4P
RDHRD452265P	4379-RD452265	77R8303	RD-4-5226-5P
RDHRD5104340P	4379-RD5104340	74R2001	RD-5-10434-0P
3949310	4379-RD582540	74R3356	RD-5-8254-0P
RDHRD5118620P	4379-RD5118620	71R3577	RD-5-11862-0P
RDHRD5100560P	4379-RD5100560	71R0453	RD-5-10056-0P

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
85101275	4379-RD5103370	73R0412	RD-5-10337-0P
RDHRD56341P	4379-RD556341	73R0922	RD-5-5634-1P
176314	4379-RD554860	75R0202	RD-5-5486-0P
RDHRD70880P	4379-RD570880	75R8382	RD-5-7088-0P
RDHRD123300P	4379-RD512230	75R81622	RD-5-12330-0P

### Mack

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Compressor	ABP N83 304933	206RD413M	LE1035, LE1135	ZGG19370
Condenser	ABP N83 306907	210RD428	N/A	N/A
Control Cable	ABP N83 327376	7787-530244	N/A	N/A
Expansion Valve	ABP N83 308011	4379-RD568680	EA1065	1676649C1
Expansion Valve	ABP N83 308071	4379-RD570150	EA1075	1676665C1
Expansion Valve	ABP N83 308125	7787-869221, 329-488	N/A	N/A
Filter	ABP N83 328135	7787-525784	N/A	N/A
Receiver Drier	ABP N83 319504	088294-01, 02, 221RD335	JA1980	ZGG19145
Receiver Drier	ABP N83 319554	088268-01, 221RD334	JA1975	ZGG19144
Relay (Actuator)	ABP N83 301459	VCC32000022		

### Peterbilt

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Accumulator	ABP N83 319029	849748, 18-03837, JC1080	JC1080	ZGG19786
Blower Motor	ABP N83 301981	P93CAA-0301-01S / HA1825	HA1825	ZGG701017
Blower Motor	ABP N83 301461	203139BSM	203139BSM	N/A
Blower Motor	ABP N83 301001	RD-5-6526-0, HA1070	HA1070	117283C91, ZGG19269, 1676648C1
Compressor	ABP N83 304953	4645	LE1150, F69-6002-243	2003413C91
Compressor	ABP N83 304853	4647, 4713, 18-04088, F69-6001-253	LE1135, LE1620	2032287C91
Compressor	ABP N83 304344	4660	N/A	ZGG705006
Compressor	ABP N83 304973	4667, F69-6002-114, K318-103	LE1085	3579878C1
Compressor	ABP N83 304873	4672, F69-6001-215	N/A	ZGG705009
Compressor	ABP N83 304394	4739, F69-6002-214, 18-04291	F69-6002-214	N/A
Compressor	ABP N83 304481	Sanden #4425, 4792 for Cat 3406 engine	F69-6000, F69-6002-122	N/A
Compressor	ABP N83 304741	Sanden #4432, 4759 for Detroit S60 series engine	F69-1003, F69-6002-111	N/A
Compressor	ABP N83 304019	488-25011, 18-03536	LE1000	1691725-C92
Compressor	ABP N83 304222	9285	LE1015	ZGG11065
Compressor	ABP N83 304125	4627	LE1145	ZGG19296
Compressor	ABP N83 304163	4731, F69-6001-121, 122	F69-6001-121,122	N/A
Compressor	ABP N83 304173	4484, 18-04373	F69-6002-233	N/A
Compressor	ABP N83 304095	F69-1002, F69-6001-153, F69-6002-133	LE1140	ZGG19316
Compressor	ABP N83 304333	4665, 18-03788	LE1150	ZGG19297
Compressor	ABP N83 304363	18-03787, 4639SAN	LE1035	ZGG19370
Compressor	ABP N83 304363	18-04088, 4713SAN	LE1620	ZGG705007
Compressor	ABP N83 304659	4696, 18-04154, F69-1000	F69-1000	ZGG705129
Condenser	ABP N83 306420	18-03809	18-03809	N/A
Condenser	ABP N83 306907	210RD428	210RD428	N/A
Condenser	ABP N83 306120	PA1200	PA1200	N/A
Expansion Valve	ABP N83 308011	RD-5-6868-0, EA1065	EA1065	1676649C1
Expansion Valve	ABP N83 308141	540057BSM	EA1310	1699955C1
Orifice Tube	ABP N83 308017	P93CAB2500-01S, EC1015	EC1015	ZGG16244
Receiver Drier	ABP N83 319514	402529 / JA1085	JA1085	1676653C1
Receiver Drier	ABP N83 319574	F37-6000	F37-6000	ZGG7102051
Receiver Drier	ABP N83 319110	18-01800 / JA1240	JA1240	1676663C1
Relay (Actuator)	ABP N83 301459	VCC32000022		

# HIGH VOLUME PARTS

## APPLICATIONS

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
3916160	4379-RD5102970, 206RD413M	75R84612	RD-5-10297-0P
RDHRD464150P	4379-RD464150	77R7717	RD-4-6415-0P
RDHRD5105880P	4379-RD5105880	72R8180	RD-5-10588-0P
3916657	4379-RD568681	71R8301	RD-5-6868-1P
RDHRD70150P	4379-RD570150	71R8321	RD-5-7015-1P
RDHRD5105460P	4379-RD5105460, 7787-869221	71R8385	RD-5-10546-0P
RDHRD5105930P	4379-RD5105930, 7787-525784	78R5235	RD-5-10593-0P
3949131	4379-RD-582410, 221RD335	74R3076	RD-5-8241-0P
176240	4379-RD-567681, 221RD334	74R3322	RD-5-6768-1P
RDHRD5118620P	4379-RD5118620	71R3577	RD-5-11862-0P

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
176565	4379-RD549610	74R5050	RD-5-4961-0P
3949265	4379-RD5103360	73R0042	RD-5-10336-0P
RDHRD582120P	4379-RD582120	73R0222	RD-5-8212-0P
3949262	4379-RD565260	73R0422	RD-5-6526-0P
RDHRD5113130P	4379-RD5113130	75R81452	RD-5-11313-0P
RDHRD5113160P	4379-RD5113160	75R81472	RD-5-11316-0P
RDHRD5113220P	4379-RD5113220	75R81482	RD-5-11322-0P
RDHRD5113260P	4379-RD5113260	75R81502	RD-5-11326-0P
RDHRD5113280P	4379-RD5113280	75R81512	RD-5-11328-0P
RDHRD5113340P	4379-RD5113340	75R81562	RD-5-11334-0P
RDHRD5123320P	4379-RD5123320	75R81632	RD-5-12332-0P
RDHRD5123340P	4379-RD5123340	75R81662	RD-5-12334-0P
3918277	4379-RD558760	75R8512	RD-5-5876-0P
3916160	4379-RD555750	75R8292	RD-5-5575-0P
8164872	4379-RD571200	75R8422	RD-5-7120-0P
RDHRD5102730P	4379-RD5102730	75R84292	RD-5-10273-0P
RDHRD5102740P	4379-RD5102740	75R84312	RD-5-10274-0P
8022507	4379-RD575220	75R8432	RD-5-7522-0P
85100887	4379-RD5102950	75R84572	RD-5-10295-0P
3916160	4379-RD5102970, 206RD413M	75R84612	RD-5-10297-0P
RDHRD5102970P	4379-RD5102970, 206RD413M	75R84612	RD-5-10297-0P
RDHRD5104950P	4379-RD5104950	75R8742	RD-5-10495-0P
RDHRD456580P	4379-RD456580	77R6950	RD-4-5658-0P
RDHRD464150P	4379-RD464150	77R7717	RD-4-6415-0P
RDHRD436832P	4379-RD436832	77R7900	RD-4-3683-2P
3916657	4379-RD568681	71R8301	RD-5-6868-1P
3949398	4379-RD589360	71R8430	RD-5-8936-0P
3093407	4379-RD590820	71R8505	RD-5-9082-0P
61510-001	4379-RD535930	74R1756	RD-5-3593-0P
RDHRD5104340P	4379-RD5104340	74R2001	RD-5-10434-0P
RDHRD549550P	4379-RD549550	74R2706	RD-5-4955-0P
RDHRD5118620P	4379-RD5118620	71R3577	RD-5-11862-0P

### Thomas Built

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Air Filter	ABP N83 328194	8566-0439, 97032815	N/A	ZGG720002
Air Filter	ABP N83 328223	8566-0237, 96932823	N/A	N/A
Air Filter	ABP N83 328204	96932818	N/A	N/A
Air Filter	ABP N83 328214	8566-0237, 96932821	N/A	ZGG720006
Air Filter	ABP N83 328213	96932820	N/A	N/A
Blower Motor	ABP N83 301921	8566-0226	N/A	2503277C1
Blower Motor	ABP N83 301161	8566-0130, 73069008	HA1005	411876C1
Blower Motor	ABP N83 301901	2807-406-109	N/A	N/A
Blower Motor	ABP N83 301881	8566-0378	N/A	2503279C1
Blower Motor	ABP N83 301871	6500-0439, 8566-0378	N/A	ZGG11643, ZGG19343
Blower Motor	ABP N83 301911	4316246	N/A	ZGG701089
Defrost Fan	ABP N83 309141	5200-3268	N/A	221099C1, 4507329R1
Defrost Fan	ABP N83 309311	783966C93	N/A	783966C93

### Volvo

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
APADS Press. Switch	ABP N83 318828	3966805, 8040161P	N/A	N/A
APADS Press. Switch	ABP N83 318138	8040202	N/A	N/A
APADS Press. Switch	ABP N83 318848	3939317, 8040147P	N/A	1699309C1
APADS Press. Switch	ABP N83 318868	3948747	N/A	N/A
APADS Press. Switch	ABP N83 318888	3948749	N/A	N/A
APADS Press. Switch	ABP N83 318658	20357742	N/A	N/A
APADS Press. Switch	ABP N83 318668	20357741	N/A	N/A
APADS Press. Switch	ABP N83 318678	3939313	N/A	N/A
APADS Press. Switch	ABP N83 318610	3939314, 8042106P	N/A	N/A
Blower Motor	ABP N83 301307	BOA 85 440 50 009, 176140, 3949102	HB1880	ZGG19230
Blower Motor Kit	ABP N83 301362	3945237	HB1660	ZGG13501, ZGG701071
Compressor	ABP N83 304624	4494, 8088112, 20501069	N/A	ZGG705257
Compressor	ABP N83 304344	4660, 8177089	N/A	ZGG705006
Compressor	ABP N83 304524	4699, 20501069, 8080059, 8088112	N/A	N/A
Compressor	ABP N83 304594	4780, 20370292	N/A	N/A
Compressor	ABP N83 304574	4777, 20370289	N/A	N/A
Compressor	ABP N83 304654	4894, 85104467	N/A	N/A
Compressor	ABP N83 304674	4896, 85104468	N/A	N/A
Compressor	ABP N83 304684	5424	N/A	N/A
Compressor	ABP N83 304534	4490, 4716, 8082268	N/A	N/A
Compressor	ABP N83 304125	4627, 20370291, 8164872	LE1145	ZGG19296
Compressor	ABP N83 304095	4626, 4695, 8022507	LE1140	ZGG19316
Compressor	ABP N83 304213	4715, 8082269, 85104593	N/A	N/A
Compressor	ABP N83 304243	4778, 20370290	N/A	N/A
Expansion Valve	ABP N83 308011	3916657	EA1065	1676649C1
Expansion Valve	ABP N83 308009	BOA-80-321-00-169 / 3949281	EA1365	ZGG19226
Receiver Drier	ABP N83 319660	088366-00, 20407205, 8078261	JA2080	N/A
Receiver Drier	ABP N83 319258	088485-01, 20447319	N/A	N/A
Receiver Drier	ABP N83 319394	3934718 / 61510-0008	JA1280	ZGG19150
Receiver Drier	ABP N83 319910	3949280, 8086753	JA1325, JA1960	1693117C1

# HIGH VOLUME PARTS

## APPLICATIONS

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD5100770P	4379-RD5100770	78R5236	RD-5-10077-0P
RDHRD5100760P	4379-RD5100760	78R5244	RD-5-10076-0P
RDHRD5100790P	4379-RD5100790	78R5254	RD-5-10079-0P
RDHRD5100750P	4379-RD5100750	78R5256	RD-5-10075-0P
RDHRD5100740P	4379-RD5100740	78R5258	RD-5-10074-0P
RDHRD5103790P	4379-RD5103790	73R0012	RD-5-10379-0P
RDHRD559090P	4379-RD559090	73R0022	RD-5-5909-0P
RDHRD5100710P	4379-RD5100710	73R0082	RD-5-10071-0P
RDHRD5100700P	4379-RD5100700	73R0142	RD-5-10070-0P
RDHRD5100690P	4379-RD5100690	73R0632	RD-5-10069-0P
RDHRD5100720P	4379-RD5100720	73R0642	RD-5-10072-0P
61103-0024	4379-RD557960	73R9062	RD-5-5796-0P
3916157, RDHRD5104900P	4379-RD5104900	73R9082	RD-5-10490-0P

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD5107780P	4379-RD5107780	71R6418	RD-5-10778-0P
RDHRD5104700P	4379-RD5104700	71R6420	RD-5-10470-0P
3939317	4379-RD5107790	71R6422	RD-5-10779-0P
3948747	4379-RD5107840	71R6426	RD-5-10784-0P
3948749	4379-RD5107870	71R6434	RD-5-10787-0P
20357742	4379-RD5108560	71R6568	RD-5-10856-0P
20357741	4379-RD5108570	71R6571	RD-5-10857-0P
3939313	4379-RD5108590	71R6573	RD-5-10859-0P
3939314	4379-RD5108610	71R6578	RD-5-10861-0P
176140, 3949102	4379-RD5114660	73R3002	RD-5-11466-0P
3945237	4379-RD3105380	73R4532	RD-3-10538-0P
20501069	4379-RD112570	75R81372	RD-5-11257-0P
8177089	4379-RD5113220	75R81482	RD-5-11322-0P
8080059, 8088112	4379-RD5113300	75R81532	RD-5-11330-0P
20370292	4379-RD5113370	75R81582	RD-5-11337-0P
20370289	4379-RD5113430	75R81652	RD-5-11343-0P
85104467	4379-RD5113450	75R81672	RD-5-11345-0P
85104468	4379-RD5113470	75R81692	RD-5-11347-0P
RDHRD5113480P	4379-RD5113480	75R81702	RD-5-11348-0P
8082268	4379-RD5113560	75R81762	RD-5-11356-0P
20370291, 8164872	4379-RD571200	75R8422	RD-5-7120-0P
8022507	4379-RD575220	75R8432	RD-5-7522-0P
8082269, 85104593	4379-RD5102780	75R84382	RD-5-10278-0P
20370290	4379-RD5102810	75R84432	RD-5-10281-0P
3916657	4379-RD568681	71R8301	RD-5-6868-1P
3949281	4379-RD575670	71R8370	RD-5-7567-0P
RDHRD5107420P	4379-RD5107420	74R1406	RD-5-10742-0P
20447319	4379-RD5107430	74R1426	RD-5-10743-0P
3934718, 20407203	4379-RD597890	74R3106	RD-5-9789-0P
3949280, 8086753	4379-RD549590	74R3450	RD-5-4959-0P



# QUICK REFERENCE

## Volvo

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Resistor	ABP N83 321300	3949112	CA1035	1696836C1
Water Valve	ABP N83 324145	1118413	MA1110	ZGG717007

## Western Star

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Blower Motor-Main	ABP N83 301771	RD-3-8657-0		
Blower Motor-Sleeper	ABP N83 301001	60009-5003, 5009	HA1070, HA1780	117283-C91
Compressor	ABP N83 304095	61104-3420	LE1140	ZGG19316
Expansion Valve	ABP N83 308011	60012-5001	EA1065	1676649-C1
Pressure Switch (Trinary)	ABP N83 322200	RD-5-4625-0		
Receiver Drier	ABP N83 319048	61506-3404, 088321-00	JA1890	
Receiver Drier	ABP N83 319314	61506-3406		
Thermostat	ABP N83 323010	60054-4421	BD1105	1691722C91

## All Makes Products

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Defrost Fan	ABP N83 309015	783966C93	N/A	783966C93
Electrical Connector Kit	ABP N83 322842		N/A	N/A
Filter, Hi Efficiency Gideon	N/A	FEFF003	N/A	N/A
Filter, Hi Efficiency Gideon	N/A	FEFF004	N/A	N/A
Filter, RESPA Gideon Precleaner	N/A	N/A	N/A	N/A
Filter, RESPA Gideon Precleaner	N/A	N/A	N/A	N/A
Filter, Gideon Precleaner	N/A	N/A	N/A	N/A
Filter, Gideon Precleaner	N/A	N/A	N/A	N/A
Flush 1 GAL.	ABP N83 326025		VA1070	ZGG725011
#6 Goodyear Hose 50ft	ABP N83 313106	D1037-3023	AA1045	ZGG16971
#6 Parker P80 Hose 100ft	ABP N83 313120	P80-6	N/A	N/A
#8 Goodyear Hose 50ft	ABP N83 313118	D1037-3037	N/A	ZGG16972
#8 Parker P80 Hose 100ft	ABP N83 313125	P80-8	N/A	N/A
#10 Goodyear Hose 50ft	ABP N83 313100	D1037-3058	AA1055	ZGG16973
#10 Parker P80 Hose 100ft	ABP N83 313130	P80-10	N/A	N/A
#12 Goodyear Hose 50ft	ABP N83 313102	D1037-3064	D1037-3064	ZGG16974
#12 Parker P80 Hose 100ft	ABP N83 313135	P80-12	N/A	N/A
Per-Job O-Ring Kit	ABP N83 312125		VH1160	ZGG12033, 12034, 19129
Slimline Seal, #6, 9/16" O.D. x 5/16" I.D.	ABP N83 312076			
Slimline Seal, #8, 1 1/16" O.D. x 7/16" I.D.	ABP N83 312060			
Slimline Seal, #10, 3/4" O.D. x 9/16" I.D.	ABP N83 312092			
Mini Stat-O-Seal, #6, 5/8" O.D. x 5/16" I.D.	ABP N83 312366	336565, 23-13201-000		
Mini Stat-O-Seal, #8, 3/4" O.D. x 7/16" I.D.	ABP N83 312368	556565, 23-13202-000		
Mini Stat-O-Seal, #10, 1 1/16" O.D. x 9/16" I.D.	ABP N83 312361	668565, 23-13203-000		
Mini Stat-O-Seal, #12, 1 1/8" O.D. x 1 1/16" I.D.	ABP N83 312372	720565, 23-13205-000		
Slimline Seal, 17mm, 1" O.D. x 5/8" I.D.	ABP N83 312222	23-13204-000		
Retro Fit Kit - CCI/Tecumseh	ABP N83 325010		VC2000	ZGGH550432
Retro Fit Kit - GM	ABP N83 325513		VC2015	ZGGH725016
Retro Fit Kit - Sanden/Seltec	ABP N83 325511		VC2005	ZGGH550433
Sanden PAG Oil	ABP N83 326013		LM1035	NA

# HIGH VOLUME PARTS

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
3949112	4379-RD5103410	71R1457	RD-5-10341-0P
1118413	4379-RD5103450	72R6530	RD-5-10345-0P

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD386570P	4379-RD386570	73R1002	RD-3-8657-0P
60009-5003, 5009, 176121	4379-RD565260	73R0422	RD-5-6526-0P
8022507	4379-RD575220	75R8432	RD-5-7522-0P
3916657	4379-RD568680	71R8300	RD-5-6868-0P
RDHRD546250P	4379-RD546250	71R7650	RD-5-4625-0P
RDHRD575170P	4379-RD575170	74R3136	RD-5-7517-0P
176248	4379-RD575171	74R3376	RD-5-7517-1P
RDHRD5453124P	4379-RD5453124	71R3200	RD-5-4531-24P

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
3916157, RDHRD5104900P	4379-RD5104900	73R9082	RD-5-10490-0P
RDHRD5119660P	4379-RD5119660	79R3532	RD-5-11966-0P
RDHRD5125330P	4379-RD5125330	78R5260	RD-5-12533-0P
RDHRD5125340P	4379-RD5125340	78R5261	RD-5-12534-0P
RDHRD5125310P	4379-RD5125310	78R5622	RD-5-12531-0P
RDHRD5125320P	4379RD5125320	78R5624	RD-5-12532-0P
RDHRD5118590P	4379-RD5118590	78R5632	RD-5-11859-0P
RDHRD5118600P	4379-RD5118600	78R5634	RD-5-11860-0P
RDHRD5102060P	4379-RD5102060	79R4650	RD-5-10206-0P
3949322	4379-RD55006600	78R0456	RD-5-5006-600P
176556	4379-RD598200	78R8806	RD-5-9820-0P
3949323	4379-RD55008600	78R0458	RD-5-5008-600P
176555	4379-RD598210	78R8808	RD-5-9821-0P
3949324	4379-RD55010600	78R0451	RD-5-5010-600P
176558	4379-RD598220	78R8810	RD-5-9822-0P
3949325	4379-RD55012600	78R0452	RD-5-5012-600P
176557	4379-RD598230	78R8812	RD-5-9823-0P
176566, 3949461	4379-RD599870	70R5020	RD-5-9987-0P
RDHRD5102000M	4379-RD5102000	70R5022	RD-5-10200-0M
RDHRD5101990M	4379-RD5101990	70R5024	RD-5-10199-0M
RDHRD5101980M	4379-RD5101980	70R5026	RD-5-10198-0M
RDHRD5115270M	4379-RD5115270	70R5031	RD-5-11527-0M
RDHRD5115280M	4379-RD5115280	70R5032	RD-5-11528-0M
RDHRD5115290M	4379-RD5115290	70R5033	RD-5-11529-0M
RDHRD5115300M	4379-RD5115300	70R5034	RD-5-11530-0M
RDHRD5126750M	4379-RD5126750	70R5035	RD-5-12675-0M
3949456	4379-RD589580	79R4600	RD-5-8958-0P
176377, 3949459	4379-RD589610	79R4615	RD-5-8961-0P
3949457, 8	4379-RD589600	79R4605	RD-5-8960-0P
RDHRD571030P	4379-RD571030	79R4580	RD-5-7103-0P

# QUICK REFERENCE

## All Makes Products

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Seltec PAG Oil	ABP N83 326056		LM1070	ZGGR6822
Slim Line/Stat-O-Seal Service Kit	ABP N83 322860	NA	NA	NA

## EZ Clip Fittings

Description	Alliance No.	OEM No.	ClimaTech No.	International No.
Quick Disconnect, #8 male to #6 quick disconnect	ABP N83 311454	NA	NA	NA
Quick Disconnect, #12 male to #10 quick disconnect	ABP N83 311464	NA	NA	NA
Straight Splicer with R-12 Charge Port - #10	ABP N83 311220	FF14232	NA	NA
Straight Splicer with R-12 Charge Port - #12	ABP N83 311932	FF14233	NA	NA
Straight Splicer with R-12 Charge Port - #6	ABP N83 311936	FF14230	NA	NA
Straight Splicer with R-12 Charge Port - #8	ABP N83 311938	FF14231	NA	NA
90° Bulkhead - #10	ABP N83 311941	FF14222	NA	NA
90° Bulkhead - #6	ABP N83 311946	FF14220	NA	NA
90° Bulkhead - #8	ABP N83 311948	FF14221	NA	NA
Straight Female O-ring with Low side charge port # 10	ABP N83 311951	FF14224	NA	NA
Straight Female O-ring with High side charge port #8	ABP N83 311958	FF14226	NA	NA
90° Splicer - #10	ABP N83 311961	FF14240	NA	NA
90° Splicer - #6	ABP N83 311966	FF14238	NA	NA
90° Splicer - #8	ABP N83 311968	FF14239	NA	NA
Straight Male O-ring with High side charge port - # 8	ABP N83 311978	FF14235	NA	NA
45° Male o-ring - #10	ABP N83 311971	FF14216	NA	NA
45° Male o-ring - #6	ABP N83 311976	FF14215	NA	NA
45° Male o-ring - #8	ABP N83 311988	FF14214	NA	NA
90° Male O-ring with High side charge port - #8	ABP N83 311998	FF14236	NA	NA
O-Ring - FNBR #6	ABP N83 312346	-	NA	NA
O-Ring - FNBR #8	ABP N83 312348	-	NA	NA
O-Ring - FNBR #10	ABP N83 312340	-	NA	NA
O-Ring - FNBR #12	ABP N83 312342	-	NA	NA
90° Bulkhead - #10 to #12	ABP N83 310360	FF14223	NA	NA
90° Male O-ring with Low side charge port - #10 to #12	ABP N83 310320	FF14237	NA	NA
Straight Female O-ring with Low side charge port # 10 to #12	ABP N83 310300	FF14225	NA	NA
Straight Male O-ring with Low side charge port - # 10 to #12	ABP N83 310310	FF14234	NA	NA
Straight Bulkhead Fitting - #10	ABP N83 310340	FF14219	NA	NA
90° Female O-ring with 7/16" Switch Port - #10 to #12	ABP N83 310350	FF14229	NA	NA
Straight Bulkhead Fitting - #6	ABP N83 310346	FF14217	NA	NA
Straight Bulkhead Fitting - #8	ABP N83 310348	FF14218	NA	NA
90° Female O-ring with 7/16" Switch Port - #6	ABP N83 310356	FF14227	NA	NA
90° Female O-ring with 7/16" Switch Port - #8	ABP N83 310358	FF14228	NA	NA
EZ CLIP TOOL KIT	ABP N83 327980	FF12139	NA	NA
#6 EZ Clip Hose	ABP N83 313406	-	NA	NA
#8 EZ Clip Hose	ABP N83 313408	-	NA	NA
#10 EZ Clip Hose	ABP N83 313401	-	NA	NA
#12 EZ Clip Hose	ABP N83 313402	-	NA	NA

# HIGH VOLUME PARTS

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD571660P	4379-RD571660	79R4585	RD-5-7166-0P
RDHRD5126760P	4379-RD5126760	79R8950	RD-5-12676-0P

Volvo No.	Mack No.	Red Dot Part No.	Factory No.
RDHRD248441P	4379-RD248441	70R3908	RD-2-4844-1P
RDHRD248451P	4379-RD248451	70R3912	RD-2-4845-1P
RDHRD5105721P	4379-RD5105721	70R8061	RD-5-10572-1P
RDHRD5105731P	4379-RD5105731	70R8062	RD-5-10573-1P
RDHRD5105701P	4379-RD5105701	70R8066	RD-5-10570-1P
RDHRD5105711P	4379-RD5105711	70R8068	RD-5-10571-1P
RDHRD5105621P	4379-RD5105621	70R8071	RD-5-10562-1P
RDHRD5105601P	4379-RD5105601	70R8086	RD-5-10560-1P
RDHRD5105611P	4379-RD5105611	70R8088	RD-5-10561-1P
RDHRD5105641P	4379-RD5105641	70R8201	RD-5-10564-1P
RDHRD5105661P	4379-RD5105661	70R8208	RD-5-10566-1P
RDHRD5105801P	4379-RD5105801	70R8291	RD-5-10580-1P
RDHRD5105781P	4379-RD5105781	70R8296	RD-5-10578-1P
RDHRD5105791P	4379-RD5105791	70R8298	RD-5-10579-1P
RDHRD5105751P	4379-RD5105751	70R8688	RD-5-10575-1P
RDHRD5105561P	4379-RD5105561	70R8341	RD-5-10556-1P
RDHRD5105551P	4379-RD5105551	70R8346	RD-5-10555-1P
RDHRD5105541P	4379-RD5105541	70R8348	RD-5-10554-1P
RDHRD5105761P	4379-RD5105761	70R8398	RD-5-10576-1P
RDHRD5110150M	4379-RD5110150	70R8506	RD-5-11015-0M
RDHRD5110160M	4379-RD5110160	70R8508	RD-5-11016-0M
RDHRD5110170M	4379-RD5110170	70R8510	RD-5-11017-0M
RDHRD5110180M	4379-RD5110180	70R8512	RD-5-11018-0M
RDHRD5105631P	4379-RD5105631	70R8591	RD-5-10563-1P
RDHRD5105771P	4379-RD5105771	70R8598	RD-5-10577-1P
RDHRD5105651P	4379-RD5105651	70R8621	RD-5-10565-1P
RDHRD5105741P	4379-RD5105741	70R8681	RD-5-10574-1P
RDHRD5105591P	4379-RD5105591	70R8881	RD-5-10559-1P
RDHRD5105691P	4379-RD5105691	70R8891	RD-5-10569-1P
RDHRD5105571P	4379-RD5105571	70R8886	RD-5-10557-1P
RDHRD5105581P	4379-RD5105581	70R8888	RD-5-10558-1P
RDHRD5105671P	4379-RD5105671	70R8996	RD-5-10567-1P
RDHRD5105681P	4379-RD5105681	70R8998	RD-5-10568-1P
85100261	4379-RD5107180	79R8915	RD-5-10718-0P
85100278	4379-RD510504600	78R8456	RD-5-10504-600P
RDHRD510505600P	4379-RD510505600	78R8458	RD-5-10505-600P
RDHRD510506600P	4379-RD510506600	78R8451	RD-5-10506-600P
RDHRD510507600P	4379-RD510507600	78R8452	RD-5-10507-600P

## APPLICATIONS

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>CARRIER</b>				
<b>BLOWER MOTOR</b>				
Bus Parts		Blower motor	BLW-200-41	<b>ABP N83 301048</b>
<b>BLOWER WHEEL</b>				
Bus Parts		Blower Wheel	MCC# 38-00564-50	<b>ABP N83 302008</b>
<b>FAN</b>				
Bus Parts		Vector fan	MTR-140V	<b>ABP N83 301163</b>
Bus Parts		Condenser fan	MTR-105P	<b>ABP N83 301164</b>
<b>RECEIVER DRIER</b>				
Bus Parts		Receiver Drier	DRI-104	<b>ABP N83 319013</b>
<b>CHEVROLET/GMC</b>				
<b>ACTUATOR</b>				
Topkick	1992-01	Electric, Rotary, Duct Door	16141802	<b>ABP N83 301419</b>
<b>COMPRESSOR</b>				
Topkick	1993	Sanden 7H15, 12V, 2A Groove, 125MM, 2 Wire, QD Head	12387671 15679484	<b>ABP N83 304652</b>
Topkick	1980-85	GM A6, 1 groove ½" width, 4 ⅞" diameter (124mm), generic	1131202 12300270 1131197	<b>ABP N83 304008</b>
Topkick	1994-00	Sanden 7H15, 12V, 2A Groove, 125MM, 2 Wire, QD Head	15653237 15680077 15020478	<b>ABP N83 304652</b>
<b>EXPANSION VALVE</b>				
Topkick	1978-92	Block, #6 #10 #8 #8, with Mounting Holes	02-7086617	<b>ABP N83 308011</b>
Topkick	1991-00	Orifice Tube-Blk/Wht	3093576 3096068	<b>ABP N83 308037</b>
<b>ORIFICE TUBE</b>				
Topkick	1999-10	Orifice Tube-White	15-5151 3033879 3033919	<b>ABP N83 308049</b>
<b>RECEIVER DRIER</b>				
Topkick	1980-93	In-line Drier, 2 ½" x 6 ⅞", #6 to #8 male O-Ring	15-1641 15505227 2724475 3949269	<b>ABP N83 319100</b>
<b>RELAY</b>				
Topkick	1983-85	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	2098912	<b>APB N83 320140</b>
Topkick	1985-93	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	221655	<b>APB N83 320140</b>
Topkick	1990-2000	Relay, Blower, 12V, 30A/40A, Socket Mount	14100455 25520198 3949297	<b>APB N83 320140</b>
Topkick	1990-95	Relay, Blower, 12V, 30A/40A, Socket Mount	14100455 3949297	<b>APB N83 320140</b>
<b>WATER VALVE</b>				
Topkick	1984-89	Cable Controlled, ⅝" Hose, STR-STR, Pull to Open	3857131	<b>ABP N83 324050</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>FREIGHTLINER</b>				
<b>ACTUATOR</b>				
All		Single action air cylinder, 3/4" diameter, 3 1/4" length	RDH RD3267 1	<b>ABP N83 318183</b>
M2	2002-07	Universal, 1 1/2" V, 4 pin Deutz Connector, 104° Max Travel	VCC32000022	<b>ABP N83 301458</b>
<b>BLOWER MOTOR</b>				
All	1998-00	A/C and heater 7 7/8" flange motor, CW, vented, shaft length 1 1/2"	ABP N83 301020	<b>ABP N83 301020</b>
All	2000-06	Behr Auxillary Unit (with water valve), plate mount, 7 3/16" diameter	ABP N83 301327 2809-841-036	<b>ABP N83 301327</b>
All	2002-06	Auxillary Unit (front with blend air), plate mounted 7" diameter, CCW	BOA 85-462-50-009 2809-841-036	<b>ABP N83 301891</b>
Century C112, Century C120, Columbia	1994 -01	Main unit (Assembly), plate mounted, 7" diameter, CW, 1 speed, 4 3/4" length	ABP N83 301137 BOA-85-440-50-009 HA1870	<b>ABP N83 301137</b>
Century C112, Century C120, Columbia	1994-04	Main unit (Assembly), plate mount, 7 3/16" diameter	BOA-80-415-00-789	<b>ABP N83 301317</b>
Century C112, Century C120, Columbia	2002-05	Main unit with blower assembly, plate mount, 7 3/16" diameter	BOA-85-462-5000-900 2809-850-053	<b>ABP N83 301327</b>
Century C112, Century C120, Columbia, Coronado	2002-11	Front and Aux with Blend air system	BOA94350 BOAD8587	<b>ABP N83 301303</b>
Classic XL, FLD Conventional	2006-07	Sleeper cab motor, single shaft with brackets	2808-841-036M	<b>ABP N83 301043</b>
FL50, FL60, FL70, FL80, FL106, FL112	1994-01	Main unit (Assembly), plate mount, 7" diameter		<b>ABP N83 301891</b>
FL50, FL60, FL70, FLB, FLL	1994-04	Main unit (Assembly), plate mounted, 7" diameter, CW, 1 speed, 4 3/4" length	BOA-85-440-50-009	<b>ABP N83 301307</b>
FLD112, FLD120, Coronado	2002-10	Auxillary Unit (water valve control), single shaft, plate mount, 7" diameter	BOA-85-462-50-009	<b>ABP N83 301891</b>
<b>CLUTCH ASSEMBLY</b>				
All		2 groove 6" diameter pulley, 1/2" width, 1 5/8" ga, bullet plug	03-1104973 501215 518521	<b>ABP N83 303252</b>
All		1 groove, 6 3/4" diameter pulley, 1/2" width, 1 3/4" gaugeline, bullet plug	A22-22499 L50-2731 ABP N83 303071	<b>ABP N83 303071</b>
All		Poly 6 groove, 4.7" 119mm diameter pulley, bullet plug	6524-6010	<b>ABP N83 303197</b>
All		Poly 8 groove, 4.9" 125mm dia groove	6593-6010	<b>ABP N83 303157</b>
All		2 groove 5 23/64" 135mm diameter pulley, 1/2" width, bullet plug	2570151 624-19724	<b>ABP N83 303712</b>
All		2 groove 7" diameter pulley, 24V, 1/2" width, 2" ga, bullet plug	ABP N83 303342 501075	<b>ABP N83 303342</b>
All		12V, 2A Groove, 132MM, 1 Wire	6514-6210 6519-6010 6575-6310	<b>ABP N83 303282</b>
All		12V, 2A Groove, 125MM, 2 Wire	4740-9931 6593-6010	<b>ABP N83 303402</b>
All		12V, 1A Groove-Overhang, 125MM, 1 Wire	511869 ABP N83 303261	<b>ABP N83 303261</b>
All		12V, PV6 Groove, 5 3/4", 2 Wire	024 25244	<b>ABP N83 303277</b>
All		12V, PV6 Groove, 5 3/4", 1 Wire	024 25144 ABP N83 303287	<b>ABP N83 303287</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>FREIGHTLINER</b>				
<b>CLUTCH ASSEMBLY</b>				
All		12V, PV6 Groove, 5 7/8", 2 Wire	024 25241 MAE MG07 ABP N83 303187	<b>ABP N83 303187</b>
All		12V, PV6 Groove, 6 1/8", 1 Wire	024 25078 ABP N83 303007 513352	<b>ABP N83 303007</b>
All		12V, PV8 Groove, 5 3/8", 1 Wire	ABP N83 303307 ABP N83 303017	<b>ABP N83 303307</b>
All		12V, PV8 Groove, 6 1/8", 2 Wire	024 25247 ABP N83 303123T	<b>ABP N83 303123T</b>
All		12V, 2A Groove, 6", 1 Wire	024 25190 03-1104973 501939	<b>ABP N83 303082</b>
All		12V, 2A Groove, 6", 2 Wire	024 25238 ABP N83 303063T	<b>ABP N83 303063T</b>
All		12V, 2A Groove, 7", 1 Wire	ABP N83 303012 332334 MA 7A	<b>ABP N83 303012</b>
All		12V, 1A Groove, 6", 1 Wire	024 21942 ABP N83 303051	<b>ABP N83 303051</b>
<b>COMPRESSOR</b>				
All		7H15, KG head, ear mount, 2A groove, 4.9"(125mm) diameter	4709 22-59343-000	<b>ABP N83 304883</b>
All		7H15, KCA head, direct Mount, 2 groove, 5 1/4" (132mm) diameter	4428 ABP N83 304503	<b>ABP N83 304503</b>
All		7H15, GH head, ear mount, 2 groove, 5 1/4"(132mm) diameter	4429 ABP N83 304803	<b>ABP N83 304803</b>
All		7H15, GH head, direct mount, poly 6 4.9"(125mm) diameter	4430 ABP N38 304813	<b>ABP N38 304813</b>
All		7H15, MJA head, ear mount, poly 8 groove, 4.7"(119mm) diameter	4431 22-47692-000	<b>ABP N83 304823</b>
All		7H15, GV head, ear mount, poly 8 groove 4.7"(119mm) diameter	22-59342-000	<b>ABP N83 304833</b>
All		7H15, MJA head, ear mount, 2 groove, 5 1/4"(132mm) diameter	4471 22-47691-000	<b>ABP N83 304073</b>
All		7H15, CBA head, direct mt, poly 6, 4.9"(125mm) diameter	4475 22-47693-000	<b>ABP N83 304103</b>
All		7H15, GH head, direct mt, poly 6, 4.7"(119mm) diameter	4485 ABP N83 304903	<b>ABP N83 304783</b>
All		7H15, JDA head, ear mt, 2 groove, 5 1/4"(132mm) diameter	4488 22-47690-000	<b>ABP N83 304083</b>
All		7H15, JD head, direct mt, 2 groove, 5 1/4"(132mm) diameter	4491 22-47694-000	<b>ABP N83 304093</b>
All		7H15, MDA head, direct mt, poly 6, 4.9"(125mm) diameter	4492 22-48437-000	<b>ABP N83 304893</b>
All		7H15HD, 12V, 2A Groove, 132MM, 2 Wire, JDA Head, Direct Mount	4626 ABP N83 304095	<b>ABP N83 304095</b>
All		7H15, JD head, ear mt, 2 groove, 5 1/4"(132mm) diameter	4644 ABP N83 304363	<b>ABP N83 304102</b>
All		7H15, MJA head, ear mount, 2 groove, 5 1/4"(132mm) diameter	4646 22-41180-000	<b>ABP N83 304843</b>
All		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, D Head	488-45063 ABP N83 304039	<b>ABP N83 304039</b>



# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>FREIGHTLINER</b>				
<b>COMPRESSOR</b>				
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45011 ABP N83 304025	<b>ABP N83 304025</b>
All		QP15HD, 12V, 1 VAR Groove, 159MM, 1 Wire, D Head	488-45065 ABP N83 304015	<b>ABP N83 304015</b>
All		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, F Head, R-12	488-25063 ABP N83 304029	<b>ABP N83 304029</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, F Head, R-12	488-25011 ABP N83 304019	<b>ABP N83 304019</b>
All		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	ER210L-25149	<b>ABP N83 304171</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	ET210L-25150	<b>ABP N83 304031</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45077 ABP N83 304059	<b>ABP N83 304059</b>
All		w/8 groove 119mm, direct mt, PK head	SK4314	<b>ABP N83 304036Q</b>
All		FLX replacement, 2 groove, 5 ¼"(132mm) diameter	9285	<b>ABP N83 304234</b>
All		7H15, 12V, PV8 Groove, 119MM, 1 Wire, MDA Head	4672 22-43374-000	<b>ABP N83 304873</b>
All		7H15HD, 12V, PV6 Groove, 125MM, 1 Wire, CBA Head, Direct Mount	4687 22-44462-000	<b>ABP N83 304053</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, MDA Head	4734 22-47692-000	<b>ABP N83 304063</b>
All		7H15, MJA head, ear mount, 2 groove, 5 ¼"(132mm) diameter	4735 22-47691-000	<b>ABP N83 304073</b>
All		7H15, JDA head, ear mt, 2 groove, 5 ¼"(132mm) diameter	4736 22-47690-000	<b>ABP N83 304083</b>
All		7H15, JD head, direct mt, 2 groove, 5 ¼"(132mm) diameter	4752 22-47694-000	<b>ABP N83 304093</b>
All		7H15, CBA head, direct mt, poly 6, 4.9"(125mm) diameter	4756 22-47693-000	<b>ABP N83 304103</b>
All		7H15, MDA head, direct mt, poly 6, 4.9"(125mm) diameter	4761 22-48437-000	<b>ABP N83 304893</b>
All		7H15, MDA head, direct mt, poly 8 groove, 4.7"(119mm) diameter	4776 ABP N83 304113	<b>ABP N83 304113</b>
All		7H15, GH head, ear mount, poly 8 groove 4.7"(119mm) diameter	4820 ABP N83 304913	<b>ABP N83 304913</b>
All		7H15, GH head, ear mount, 2 groove, 5 ¼"(132mm) diameter	4821 ABP N83 304803	<b>ABP N83 304803</b>
All		7H15, MD head, ear mount, poly 8 groove 4.7"(119mm) diameter	7822 ABP N83 304803	<b>ABP N83 304803</b>
All		7H15HD, MD head, ear mount, 2 groove, 5 ¼"(132mm) diameter	4617 ABP N83 304303	<b>ABP N83 304303</b>
All		7H15SHD, GH head, direct mount, poly8, (140mm) diameter	4543 ABP N83 304455	<b>ABP N83 304455</b>
All		MDA head, Direct mount, Poly 8 (119mm) diameter	4808 ABP N83 304456	<b>ABP N83 304456</b>
All		Direct mount, Poly 8 (140mm) diameter	4108 4802	<b>ABP N83 304437</b>
All		MDA head, Direct mount, Poly 8 (130mm) diameter	4885 ABP N83 304457	<b>ABP N83 304457</b>
All	1999-00	Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, 12V, 2A Groove, 6", 2 Wire	ET210L-25246C	<b>ABP N83 304201T</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>FREIGHTLINER</b>				
<b>COMPRESSOR</b>				
All	2000-04	709, GH head, direct mt, poly 6, 4.9"(125mm) diameter	4819 ABP N83 304813	<b>ABP N83 304813</b>
All	2000-08	709, GH head, direct mt, poly 8, 4.7"(119mm) diameter	4818 ABP N83 304903	<b>ABP N83 304783</b>
All	2001-03	Slimline head with flange fitting without charge ports with ester oil	ES210L-25334C	<b>ABP N83 304071</b>
All	2006-07	7H15, GH head, direct mount, poly 8 groove, 4.7"(119mm) diameter	4417 ABP N83 304783	<b>ABP N83 304783</b>
All	2011-14	Nippondenso PV8 159mm dia direct mount	10S15C 22-65771-000	<b>ABP N83 304915</b>
M2	2010-14	Nippondenso 12v, 8 groove	10S15C 22-65770-000	<b>ABP N83 304914</b>
<b>CONDENSER</b>				
Cascadia	2008-2011	Multi Flow with slim line fittings 44 ½" x 22"	A22-72249-000 A22-66839-000 A22-66824-000 A22-72459-000	<b>RDH RD4 7131 0</b>
Cascadia	2010-2011	Radiator Mount (Dual block fitting)	A22-67126-000 A22-66825-000 A22-66840-000 A22-72250-000	<b>ABP N83 306033</b>
Century C112, Century C120, Columbia, Coronado	2000-05	Multi Flow with slim line fittings	1E 6068 BHT 92710 BHT 73002	<b>RDH RD4 6527 0</b>
Columbia, Coronado	2006-2009	Radiator Mount	A22-67125-000 A22-66824-000 A22-66839-000 A22-72249-000	<b>ABP N83 306032</b>
FLD, Classic XL, Coronado	2004-10	Radiator mt., tube & fin style with slim line fittings	1E6854 BHT79465	<b>ABP N83 306027</b>
M2	2002-10	Serpentine style	BHT P5631001 BHT E2108	<b>New</b>
WFC, WFT	All	Radiator Mount	RDH RD4 3724 0	<b>ABP N83 306270</b>
<b>EVAPORATOR</b>				
Cascadia	2008-2011	All	VCCT1000898P	<b>ABP N83 308097</b>
FLB, FLL, FL50, FL60, FL70, FL80, FL106, FL112	1994-01	Main unit with Behr evaporator	BOA-80-374-00-439	<b>ABP N83 307020</b>
FLD112, FLD120	1994-04	Evaporator	RDH RD2 1402 0 NA1040	<b>ABP N83 307110</b>
<b>EXPANSION VALVE</b>				
All	1997-02	Block, #6 #10 #8 #10, with Mounting Holes	A22-45432-000 ABP N83 308211	<b>ABP N83 308211</b>
All	1998-01	Main unit	A22-45432-000 BOA 80-321-00-129	<b>ABP N83 308009</b>
Century C112, Century C120	1996-00	Main unit	A22-45432-000	<b>ABP N83 308009</b>
Century C112, Century C120	1996-00	Block, #6 #10 #8 #10, with Mounting Holes	A22-45432-000 ABP N83 308071	<b>ABP N83 308071</b>
Century C112, Century C120	1998-2005	with main system bleed type	329-474	<b>ABP N83 308291</b>
Century C112, Century C120, Century S/T, Columbia, Coronado	2000-08	Auxiliary Unit (Mini Stat O Seal), gold color	BOA-80-321-00-269	<b>ABP N83 308235</b>

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>FREIGHTLINER</b>				
<b>EXPANSION VALVE</b>				
Century C112, Century C120, Columbia	2002-2010	Main unit	BOAN9535001	<b>ABP N83 308020</b>
Century C112, Century C120, Columbia, Coronado	2000-06	Main unit, (Slim line seal), gold color	ABP N83 308231	<b>ABP N83 308231</b>
Century C112, Century C120, Columbia, Coronado	2001-07	Main unit, (Stat Seal), Behr valve	BOA 4965	<b>ABP N83 308107</b>
Century C112, Century C120, Columbia, Coronado	2002-07	Auxiliary Unit, (Stat Seal), Behr valve, burgundy color	BOA 93674	<b>ABP N83 308117</b>
Century, Columbia, Coronado	9/2000-6/2002	Auxilliary Unit	BOA-80-321-00-269	<b>ABP N83 308241</b>
Coronado, FLD	2003-10	Block, #6 #12 #8 #8, with Mounting Holes	BOA-80-321-00-129	<b>ABP N83 308375</b>
FL50, FL60, FL70, FL80, FL106, FL112	1994-00	Block, #6 #10 #8 #10, with Mounting Holes	A22-45432-000 ABP N83 308071	<b>ABP N83 308211</b>
FL50, FL60, FL70, FL80, FL106, FL112	2000-02	Main unit, Hi - capacity	A22-45432-001 ABP N83 308070	<b>ABP N83 308125</b>
FL50, FL60, FL70, FL80, FL106, FL112, FLL	1994-00	Block, #6 #12 #8 #8, with Mounting Holes	A06-44004-002	<b>ABP N83 308375</b>
FLD112, FLD120, Classic XL, Coronado	1991-00	Block, #6 #12 #8 #8, with Mounting Holes	BOA-80-321-00-129	<b>ABP N83 308211</b>
FLD112, FLD120, Classic XL, Coronado	2001-07	Main unit, (Stat Seal), Behr valve	BOA A4965	<b>ABP N83 308107</b>
M2	2003-07	Main unit (Mini Stat O Seal)	VCC 88000030	<b>ABP N83 308241</b>
M2	2008-10	Block type	VCCT1001838L	<b>ABP N83 308016</b>
<b>FILTER</b>				
All	2003-10	Sleeper unit	A22-46891-000	<b>ABP N83 328375</b>
C, Century C112, Century C120, F	1997-06	Main unit, 10 ½"x10 ½"x¾" filter	22-44665-000	<b>ABP N83 328345</b>
C, Century C112, Century C120, Columbia, Coronado	2002-07	Main unit, 10 ⅝"x10 ⅝"x1" pleated filter	BOA 91559 FR0202P	<b>ABP N83 328175</b>
Columbia, Coronado, Cascadia	2003-11	Main unit, 10 ⅝"x10 ⅝"x1" pleated filter	BOA 91621	<b>ABP N83 328175</b>
<b>O-RINGS / SEALS</b>				
All		#6 Mini Stat -O - Seal, metal washer with red rubber insert, ⅝" O.D., ⅜" I.D.	23-13201-000	<b>ABP N83 312366</b>
All		#8 Mini Stat -O - Seal, metal washer with red rubber insert, ¾" O.D., ⅞" I.D.	23-13202-000	<b>ABP N83 312368</b>
All		#10 Mini Stat -O - Seal , Red, 1⅜" O.D., ⅞" I.D.	ABP N83 312361	<b>ABP N83 312361</b>
All		#12 Mini Stat -O - Seal , Red, 1" O.D., 1⅜" I.D.	PH720565	<b>ABP N83 312372</b>
All		#12 Mini Stat -O - Seal , Red, 1" O.D., 1⅜" I.D.	ABP N83 312372	<b>ABP N83 312372</b>
All		#6 Slimline seal, metal washer (black), ⅝" O.D., ⅜" I.D.	ABP N83 312076	<b>ABP N83 312076</b>
All		#8 Slimline seal, metal washer (black), 1⅜" O.D., ⅞" I.D.	ABP N83 312060	<b>ABP N83 312060</b>
All		#10 Slimline seal, metal washer (black), ¾" O.D., ⅞" I.D.	ABP N83 312092	<b>ABP N83 312092</b>
<b>PRESSURE SWITCH</b>				

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>FREIGHTLINER</b>				
<b>EXPANSION VALVE</b>				
Century, Classic, Coronado, FL	1989-04	Switch, Pressure, Trinary, NC	ABP N83 322175	<b>ABP N83 322175</b>
C, Century, Classic, Coronado, FL, W	1994-03	Dual Function switch, M10 x 1.25 Low: open 455 psi, closed 30psi. High: open 28psi, closed 370	22-43249	<b>ABP N83 318099</b>
C, F	1994-03	Switch, Pressure, Low, NO	085108-00	<b>ABP N83 318014</b>
Century C112, Century C120	1997-04	Switch, Pressure, APADS, High, NC	8040279P 8040135	<b>ABP N83 318718</b>
Century C112, Century C120	1997-04	Switch, Pressure, APADS, Low, NC	3966805 8040136 8040152 8040161P	<b>ABP N83 318748</b>
Century C112, Century C120	1997-07	High Pressure Fan switch with M10 threads	A22-45194-001	<b>ABP N83 318180</b>
Century C112, Century C120	2009-11	Switch, Pressure, High	06-35209-000 BOA91619	<b>ABP N83 318035</b>
FL50, FL60, FL70, FL80, FL106, FL112	1994-03	High pressure switch, normally open	A22-30930-000	<b>ABP N83 322315</b>
FL50, FL60, FL70, FL80, FL106, FL112	1994-03	All with Fujikoki binary sw with M10 threads, 4 term.	A22-43249-000	<b>ABP N83 318179</b>
FL50, FL60, FL70, M2	1974-03	Switch, Pressure, Trinary, NO	RDH RD5 4585 0	<b>ABP N83 318009</b>
FL50, FL60, FL70, M2	1994-03	Switch, Pressure, High, NO	BOA-80-941-00-063	<b>ABP N83 318040</b>
FL50, FL60, FL70, M2	1994-03	Switch, Pressure, Trinary, NO	A06-18015-000	<b>ABP N83 318149</b>
M2, FL50, FL60, FL70	2000-2011	Switch, Pressure	A22-512296-000	<b>ABP N83 318085</b>
<b>RECEIVER DRIER</b>				
All	1995-00	All model series with Red Dot A/C, OE# RD-5-11196-0	ABP N83 319735	<b>ABP N83 319735</b>
Cascadia	2010-2012	4"dia 7" long PAD mount fittings	A22-66700-000 A22-69800-000	<b>ABP N83 319015</b>
Century C112, Century C120	1996-01	Slim-line Stato Seal with side mounting	088502-00	<b>ABP N83 319534</b>
Century C112, Century C120	1996-01	Male & Female O-Ring with HPRV, MI, 2 M10 switch ports	ABP N83 319615	<b>ABP N83 319615</b>
Century C112, Century C120	2000-03	Quick Disconnect, side mt. fittings	ABP N83 319524 319510	<b>ABP N83 319665</b>
Century C112, Century C120, Columbia	1996-03	Male O-Ring with fuse plug, side port, top glass	A22-14425-001	<b>ABP N83 319291</b>
Century S/T	2000-07	Slim-line Stato Seal with side mounting	PH088446-00	<b>ABP N83 319584</b>
Century, Columbia	2000-04	Slim-line Stato Seal with side mounting	PH088538-00	<b>ABP N83 319584</b>
Century, Columbia	2002-11	Slim-Line seal top mt with opposing #6 male O-Ring	PH088518-00	<b>ABP N83 319745</b>
Century, Columbia, M2	2008-2010	4"dia 7" long PAD mount fittings	A22-63992-000 A22-63992-001 A22-72392-000	<b>ABP N83 319755</b>
Century, Columbia, Coronado	2000-03	Quick disconnect	ABP N83 319665	<b>ABP N83 319665</b>
FL50, FL60, FL70, FL80, FL106, FL112	1994-01	Male O-Ring with fuse plug, side port, top glass	A22-14425-002	<b>ABP N83 319291</b>
FLD, Classic XL, Coronado	1999-06	3" dia 10" high with quick siconnect	088336-00	<b>ABP N83 319625</b>
FLD112, FLD120, Classic XL	1994-01	2 3/4"x10", #6MOR in, #6MOR out, PRV, Top Glass, Side Port with Low Pressure Switch	A22-14425-003	<b>ABP N83 319014</b>
M2	2006-08	Slim-line seal with top mounting	PH088539-00	<b>ABP N83 319745</b>
<b>RELAY</b>				

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>FREIGHTLINER</b>				
<b>PRESSURE SWITCH</b>	1974-00	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	A22-011101-022	<b>APB N83 320140</b>
All	1974-00	Relay, Compressor, 12V, 20A/30A, Tab Mount, 5 Terminals	ABP N83 320140	<b>APB N83 320140</b>
All	1974-00	Relay, Blower, 12V, 30A/40A, Socket Mount	APB N83 320140	<b>APB N83 320140</b>
All	1974-00	Relay, Compressor, 12V, 30A/40A, Socket Mount	POTVF415F11	<b>APB N83 320140</b>
<b>RESISTOR</b>				
All	1990-06	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	RDH RD5 3647 0 ABP N83 321060	<b>ABP N83 321060</b>
C, Century C112, Century C120, Columbia	1996-10	Blower resistor, 4 speed, 4 terminal	BOA-80-926-00-079 ABP N83 321350	<b>ABP N83 321350</b>
Century C112, Century C120	1997-10	Blower Resistor	RDH RD5 6450 0	<b>ABP N83 321070</b>
<b>SWITCH</b>				
All		Toggle switch with nickel plated toggle	RDH RD5 3827 2	<b>ABP N83 322070</b>
All		Toggle switch with 90 degree air fitting, ¼" in, ⅜" out	RDH RD5 4721 0	<b>ABP N83 322075</b>
All	1972-00	Valve, Solenoid, 12V, #6 MOR	207583 LA1225	<b>ABP N83 308069</b>
All	1990-06	Thermistor, CTC, 12V, Blower Speed Control	RDH RD6 4797 0 ABP N83 322925	<b>ABP N83 322925</b>
All	All	Rotary switch, 3 speed, DP3T, 4 position, 5 terminal	INM2G754A	<b>ABP N83 323018</b>
All	All	Toggle switch, SPST, 2 terminal	ABP N83 322030	<b>ABP N83 322030</b>
All	All	Toggle switch, SPST, 2 terminal	A06-11454-001	<b>ABP N83 322030</b>
All	All	Switch, Toggle, SPDT, ON-OFF-ON, 3 Terminal	A06-11454-001	<b>ABP N83 322185</b>
FL50, FL60, FL70, FL80, FL106, FL112	1993-00	Switch, Micro, 2 Terminal, with Arm	BOA-80-908-00-219	<b>ABP N83 320220</b>
FL50, FL60, FL70, FL80, FL106, FL112	1994-01	Toggle switch, DP3T, 4 position, 4 terminal	BOA-80-926-00-059	<b>ABP N83 322135</b>
FLB, FLL, FLD112, FLD120, FL50, FL60, FL70, FL80, FL106, FL112, Classic XL	1993-00	Switch, Rotary, 3 Speed, Short Shaft, 5 Terminal	BOA-80-926-00-059	<b>ABP N83 322150</b>
FLD112, FLD120, Classic XL	1999-01	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	BOA-80-926-00-109	<b>ABP N83 322190</b>
FLD120, FLD112, Classic XL	1991-2010	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	A06-14889-001	<b>ABP N83 322190</b>
<b>THERMOSTAT</b>				
C, Century C112, Century C120, Columbia	1998-10	Main unit with fixed setting thermostat	A630-008-00 BOA-80-946-00-079	<b>ABP N83 323053</b>
C, Century, Century S/T	1990-10	Main & Sleeper unit with fixed setting thermostat	BOA-80-946-00-109	<b>ABP N83 323053</b>
C, Century, Classic, Coronado, FL	1989-04	Adjustable, Cable Controlled, 30" Capillary	02-7010174	<b>ABP N83 323014</b>
FL50, FL60, FL70, FL80, FL106, FL112, FLB, FLL	1994-01	Main unit with fixed setting thermostat	BOA-80-946-00-079	<b>ABP N83 323053</b>
<b>WATER VALVE</b>				
Century C112, Century C120, Columbia	1996-02	Cable operated, Red Dot	A22-44463-001 A22-44553-000 MVA1-6296	<b>ABP N83 324425</b>
FL50, FL60, FL70, FL80, FL106, FL112, FLB, FLL, MB70	1992-01	Valve, Heater, Cable Controlled, ⅝" Hose, Offset, Pull to Close	KYS 173144 MA1425	<b>ABP N83 324550</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>FREIGHTLINER</b>				
<b>THERMOSTAT</b>				
FLB, FLD, FLL, FL50, FL60, FL70, FL80, FL106, FL112	1992-01	Cable Controlled, 5/8" Hose, Offset, Pull to Close	RDH RD5 8935 0	<b>ABP N83 324430</b>
FLB, FLD112, FLD120, FLL, Classic XL,	1991-00	Cable Operated (Bergstrom), mounts to core	MA1365	<b>ABP N83 324525</b>
FLD112, FLD120	1991-10	Cable operated, Red Dot, Main unit	A22-44553-000 MVA1-6296	<b>ABP N83 324425</b>
<b>IHC - NAVISTAR</b>				
<b>ACCUMULATOR</b>				
3200	All	Aluminum, Pad with Stud x #6 Tube Insert	3670134C1	<b>ABP N83 319951</b>
4,000,700,080,009,000	2007-10	With OE number 3666273C1	3666273-C1	<b>ABP N83 319949</b>
4200, 4300, 4400, 7300, 7400, 7500, 7600, 8500, 8600	2001-07	Aluminum, Pad Fittings with Studs, with Mounting Bracket	3542577-C2	<b>ABP N83 319159</b>
7300	After 10/10/2001	Aluminum, Pad Fittings with Studs, with Mounting Bracket	3542577-2	<b>ABP N83 319159</b>
9000, 9000i, ix, Eagle	2008-10	with Pad Mount Accumulator with OE#	3666273C1	<b>ABP N83 319949</b>
TerraStar	2012-2014	Aluminum , Pad Fittings with Studs	3839360C92 3843558C92 6102500C91	<b>ABP N83 319041</b>
<b>ACTUATOR</b>				
4000-4900, 50005900i, 6300, 7000-7700, 8000		2 Terminal, Actuator with Label #L6402515A	3542606C1	<b>ABP N83 325407</b>
All	All	Actuator	3542606C1 2611234C1	<b>ABP N83 325407</b>
All	All	Actuator	3599602C1	<b>ABP N83 324028</b>
All	All	Actuator	2503207C1	<b>ABP N83 324030</b>
<b>AIR FILTER</b>				
4000, 7000, 8000	All	A/C and heater filter, in cab, 13 1/2" x 13" x 3/4"	498144-C1 ZGG14265 ZGG720007	<b>ABP N83 328505</b>
4070A, 4070B	1980-2000	A/C and heater filter, in cab, 15" x 11" x 3/4"	480836-C1	<b>ABP N83 328315</b>
All		Mesh filter 9" x 9" x 5/8"	ZGG720002	<b>ABP N83 328125</b>
All		Mesh filter 30" x 10 3/8" x 3/8"	ZGG720008	<b>ABP N83 328485</b>
All		Mesh filter 28 1/2" x 7 1/8" x 1/16"	ZGG720006	<b>ABP N83 328475</b>
All		Mesh filter 22 1/2" x 10 1/4" x 1/4"	ZGG720005	<b>ABP N83 328455</b>
All	1995-10	All Series with OE # 1699956-C1	1699956-C1	<b>ABP N83 328335</b>
All	2000-2010	Air Filter	3839141C1	<b>ABP N83 325517</b>
All	2000-2010	Air Filter	2506656C1	<b>ABP N83 325518</b>
<b>BLOWER MOTOR</b>				
2000	1988-01	All with flange style motor (heavy duty)	2500485C1	<b>ABP N83 301024</b>
2000	1988-01	Flange Mount, 1 speed, 4 3/4" length, CW, No Wire	1699291C1	<b>ABP N83 301781</b>
4000, 5000, 5000i, 8000, ProStar	2009-11	All models Fan with wheel and OE#	3674285C1	<b>ABP N83 301886</b>
5000, 5000i	2000-11	with flange type motor and OE#	1699949C1	<b>ABP N83 301054</b>
5000i, 9100i, 9200i, 9400i, 9900i	2000-10	Main unit	1699949C1	<b>ABP N83 301065</b>
7300	After 10/1/01	Single Shaft, Flange Mount	3542611C2	<b>ABP N83 301304</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>IHC - NAVISTAR</b>				
<b>BLOWER MOTOR</b>				
All		OE style blower motor (only), 3 3/4" length, non-vented	411876C91 442987C1	<b>ABP N83 301931</b>
All		12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	1691717C91	<b>ABP N83 301761</b>
All		Double Shaft motor, 1 speed, 4 3/4" length	1691705C91	<b>ABP N83 301352</b>
All		12V, 1 Speed, Double 5/16" Shaft, WO/Mounting Studs	1691704C91 1691733C91	<b>ABP N83 301072</b>
<b>CLUTCH ASSEMBLY</b>				
4700		12V, PV8 Groove, 5 3/8", 1 Wire	1818128C1 1818128C2	<b>ABP N83 303307</b>
4900		12V, PV6 Groove, 5 3/4", 1 Wire	1687780C92 1687780C92	<b>ABP N83 303287</b>
9100		12V, 1A Groove, 6", 1 Wire	481800-C91 ZGG19311	<b>ABP N83 303051</b>
All		12V, 1A Groove, 6", 1 Wire	14190 481800C91 ZGG19311 ZGG12141	<b>ABP N83 303051</b>
All		Poly 8 groove, 4.9" diameter (125mm)	4427-9931 7730-9930 4734-6010	<b>ABP N83 303157</b>
All		Poly 8 groove, 5 1/8" diameter (130mm), metripak plug	4700-9931 4885-9931	<b>ABP N83 303767</b>
All		1 groove 1/2" width, 6" diameter pulley, 2 3/4" gaugeline, IHC plug	1653480C91 1653480-92 ZGG14191	<b>ABP N83 303221</b>
All		2 groove 1/2" width, 6" diameter pulley, 1 5/8" gaugeline, bullet plug	024-21590 1647566C91 165338C91 ZGG12135	<b>ABP N83 303252</b>
All		1 groove 1/2" width, 6 1/4" diameter pulley, 2 1 1/16" gaugeline, IHC plug	2016403C1 2016403C2 ZGG19845	<b>ABP N83 303431</b>
All		2 groove 1/2" width, 7" diameter pulley, 2" gaugeline, bullet plug, 24V	1140568C91	<b>ABP N83 303342</b>
All		1 groove, 5/8" width, 6" diameter groove, 2 1 1/16" gaugeline	393681C91	<b>ABP N83 303281</b>
All		12V, 2A Groove, 132MM, 1 Wire	576625C91 ZGG11207 8517-6014	<b>ABP N83 303282</b>
All		12V, 1A Groove-Overhang, 125MM, 1 Wire	1691736C1 ZGG16355	<b>ABP N83 303261</b>
All		12V, 2A Groove, 6", 1 Wire	165129C91 1647566C91 ZGG11566	<b>ABP N83 303082</b>
All		12V, 2A Groove, 7", 1 Wire	1687801C91 ZGG12136	<b>ABP N83 303012</b>
All		12V, PV6 Groove, 5 3/4", 2 Wire	ZGG704000	<b>ABP N83 303277</b>
All		12V, PV6 Groove, 5 7/8", 2 Wire	ZGG19323 ZGG704000	<b>ABP N83 303187</b>
All		12V, PV6 Groove, 6 1/8", 1 Wire	1687780C91 ZGG18414	<b>ABP N83 303007</b>
All		12V, PV8 Groove, 6 1/8", 2 Wire	ZGG19310	<b>ABP N83 303123T</b>



# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>IHC - NAVISTAR</b>				
<b>CLUTCH ASSEMBLY</b>				
All		12V, PV8 Groove, 6 1/8", 2 Wire	ZGG19310 ZGG19841	<b>ABP N83 303123T</b>
<b>COMPRESSOR</b>				
9800		7H15HD, MDA head, direct mt, poly 6, 4.9" (125mm) diameter	3541235C91 ZGG705017	<b>ABP N83 304893</b>
All		QP16HD, GWA fittings, ear mount, Poly 8 groove, 4 3/4" (123mm) 12v	3547916C1	<b>ABP N83 304314Q</b>
All		Sanden 4720, direct mount, poly 8, 119mm clutch	3808548C1	<b>ABP N83 304216</b>
All		IHC Models with Cummins 8.3L engine, Sanden #4647	2032287C91	<b>ABP N83 304853Q</b>
All		IHC Models with Detroit Series 60 engine, Sanden #4822	3551405C1	<b>ABP N83 304403</b>
All		FLX replacement, 2 groove, 5 1/4"(132mm) diameter	9285	<b>ABP N83 304234</b>
All		7H15HD GWA head, direct mt., poly 6 groove, (125mm) diameter	3541235-C91 3547916C1	<b>ABP N83 304319Q</b>
All		7H15SHD, MD head, direct mount, Poly 8 (152mm) diameter	4586 4109	<b>ABP N83 304438</b>
All		7H15HD, MDA head, direct mt, poly 6, 4.9" (125mm) diameter	3541235C91 ZGG705017	<b>ABP N83 304893</b>
All		7H15HD, JD head, direct mt, 2 groove, 5 1/4" (132mm) diameter	2032287C91	<b>ABP N83 304102</b>
All		7H15HD, JDA head, direct mt, poly 8, 4.7" (119mm) diameter		<b>ABP N83 304403</b>
All		QP15HD. 12V PV 6, 125mm, direct mount GWA head	3541235C91 4815	<b>ABP N83 304319Q</b>
All		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, D Head	488-45063	<b>ABP N83 304039Q</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45011	<b>ABP N83 304025Q</b>
All		QP15HD, 12V, 1 VAR Groove, 159MM, 1 Wire, D Head	488-45065	<b>ABP N83 304015Q</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, F Head, R-12	488-25011	<b>ABP N83 304019Q</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 1 Wire, JDA Head	2003413C91 ZGG705130	<b>ABP N83 304953</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, KC Head, Direct Mount	3579878C1	<b>ABP N83 304973</b>
All		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	417888C92 ER R210L- 21237 25062 25149 1676831C91 1676832C91 2502460C91	<b>ABP N83 304171</b>
All		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	417888C91	<b>ABP N83 304171</b>
All		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	417888C91 ER R210L- 21237 25062	<b>ABP N83 304171</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>IHC - NAVISTAR</b>				
<b>COMPRESSOR</b>				
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	ET210L-25061 21160 25150C ZGG19254 1676832C91 1676832C92 1685127C91 2000820C91 2003413C91 2502459C91 2502460C91 417888C91 468323C91 417887C93 .	<b>ABP N83 304031</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	ET210L-25061 21160 25150-C ZGG19254 1676832C91 1676832C92 1685127C91 2000820C91 2003413C91 2502459C91 2502460C91 417888C91 468323C91 417887C93 .	<b>ABP N83 304031</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	1610046C91	<b>ABP N83 304031</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	99244-5 ET210L-25061 21160 25150C	<b>ABP N83 304031</b>
All		GM A6, 1 groove ½" width, 4 ⅞" diameter (124mm), generic	509170C91	<b>ABP N83 304008</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45077	<b>ABP N83 304059Q</b>
ProStar, DuraStar		Sanden 4418, direct mount, poly 8, 119mm clutch	3582435C1	<b>ABP N83 304215</b>
<b>CONDENSER</b>				
2000, 7000, 8000, 9000, 9200	1992-2002	Radiator Mount, IHC and Red Dot unit, #R-10035-1, -2, -3, -4	2004801C1 2004801C2 2004801C3 2004801C4	<b>ABP N83 306018</b>
4000, 8000	2008-11	with 20" x 23-½" x ⅝" Pad Fittings with OE#	2593329C91 1E5956	<b>ABP N83 306330</b>
5000, 5000i, 5360, 5500, 5500i, 5600i, 5870, 5900i	2001-06	23 ⅝" x 20 ⅜" x ⅝"	2585373C2	<b>ABP N83 306327</b>
7000, 7100, 7300, 7400, 7500, 7600, 7700, 8000-8600i, 9000-9900i	2001-07	Two connections	2507482C92	<b>ABP N83 306325</b>
8000, 8100, 8200, 8300, 8500, 8600, 8600i	2001-07	All with OE#	2586812C91 1E5633 2505650C92 3548907F93	<b>ABP N83 306328</b>
8000-8600i, 9000-9900i	2001-07	Block connection	2508698C92	<b>ABP N83 306329</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>IHC - NAVISTAR</b>				
<b>CONDENSER</b>				
All	1993-00	4600-4900 (7.3L engine)	2000655C2	<b>ABP N83 306331</b>
ProStar	2007-10	32 3/4" x 15 3/4" x 5/8"	2601445C91	<b>ABP N83 306335</b>
ProStar	2007-2010	Condenser	2591836C91 2591621C91	<b>ABP N83 306337</b>
ProStar	2010-11	ProStar with OE#	2593329C91	<b>ABP N83 306330</b>
<b>EVAPORATOR</b>				
5000-5900i, 9000-9900i	2000-12	10" x 13" x 2 5/8"	1699950C1	<b>ABP N83 307291</b>
<b>EXPANSION VALVE</b>				
4000-4900	1983-00	Main unit, with O-Ring style valve	1691469C2	<b>ABP N83 308105</b>
5000i, 9100i, 9200i, 9400i, 9900i	2000-10	Main unit No Nick Type Expansion Valve	1699955C1 2501794C92	<b>ABP N83 308281</b>
9000-9900i	1997-06	Sleeper units	2501794C92	<b>ABP N83 308281</b>
9200, 9300, 9400, 9600, 9700, 9800	2000-02	Main unit no nick type (O-ring) valve	2503783C91	<b>ABP N83 308261</b>
All		Expansion Valve, Right Angle, Flare, with Capillary, with Equalizer	2684701C1	<b>ABP N83 308015</b>
All		Block, #6 #10 #8 #8, with Mounting Holes	431606-R1	<b>ABP N83 308011</b>
All	1995-01	Main unit no nick type (O-ring) valve	1696846C2 1696846C3 2503783C91	<b>ABP N83 308261</b>
ProStar	2007-10	Main Cab	3599589C1	<b>ABP N83 308014</b>
ProStar, LoneStar, 4000, 7000, 8000	2007-10	Main Cab	3660853C2	<b>ABP N83 308022</b>
S	1995-01	Main unit with Red Dot A/C	1696846C2	<b>ABP N83 308261</b>
<b>FAN</b>				
All		12 Volt Defroster Fan Assembly	783966C93	<b>APB N83 309014</b>
All	1979-02	All models with CW, plastic blower wheel	465502C1 1693199C1 BSM302001 ZGG14606	<b>ABP N83 302006</b>
All	2001-2011	6" dia CCW	1699947C1	<b>ABP N83 302291</b>
<b>FILTER</b>				
9200, 9400, 9800	1997-00	All with AC and heater intake 12" x 11" x 1/2" with OE#	1696834C1	<b>ABP N83 328061</b>
<b>HEATER CORE</b>				
4000, 7000, 8000		All with OE#	3542604C3 3542604C2 BOA-85-471-77-009	<b>ABP N83 315023</b>
5000-5900i, 9000-9900i	1982-01	9" x 11" x 1 5/16" Main Cab	501099C91	<b>ABP N83 315021</b>
ProStar	2007-10	10 3/8" x 6" x 1 5/8" Auxiliary Sleeper	3599598C1	<b>ABP N83 315022</b>
ProStar	2007-10	Front Main Cab with OE#	3542604C3	<b>ABP N83 315023</b>
<b>ORIFICE TUBE</b>				
4000, 4200, 4300, 7500, 8000, 9000-9900i	2001-10	Main unit (NGV) - Behr Orifice Tube-Purple	3548044C1 BOA-80-305-00-949	<b>ABP N83 308311</b>
All	All	GM type, CCOT Orifice Tube-White with accumulator system, Main unit	1676822C91	<b>ABP N83 308049</b>
<b>O-RINGS / SEALS</b>				
All		O-ring Kit	3660865C1 2610414C1	<b>ABP N83 325176</b>
All		O-ring Kit	3824716C1 2610417C1	<b>ABP N83 325177</b>

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>IHC - NAVISTAR</b>				
<b>O-RINGS / SEALS</b>				
All		O-ring Kit	3661318C1 2610415C1	<b>ABP N83 325178</b>
All		O-ring Kit	3660864C1 2610413C1	<b>ABP N83 325179</b>
All		O-ring Kit	3660862C1 2610412C1	<b>ABP N83 325181</b>
<b>PRESSURE SWITCH</b>				
4000-4900, 5000-5900i, 8000-8600i	2006-10	Transducer M10 thread 3 pin Brown	3546241C1	<b>ABP N83 318017</b>
4600-4900, 8100, 8200, 8300, 9200-9700	1991-00	High pressure switch, normally closed 205psi, opens 375 psi, ¼" female flare	1676787C1 318000	<b>ABP N83 318004</b>
4600-4900, 8100-8300, 9200-9700	1991-00	Low pressure switch, normally closed 5psi, open 35 psi, M10 female flare	1676786C1 318004	<b>ABP N83 318000</b>
4600-4900, 8100-8300, 9200-9700	1991-00	High pressure switch, normally closed 205psi, opens 375 psi, ¼" female flare	1676787C1 318000	<b>ABP N83 318004</b>
9000	2001-05	High Pressure Normally Closed 275 / 225psi	3521729C1	<b>ABP N83 318001</b>
9200, 9300, 9400, 9900, 9900i	1985-00	Low pressure switch, normally open 11psi, close 39 psi, ¼" female flare	442183C1 442183C2 587977C1	<b>ABP N83 318094</b>
All		APADS switch high pressure	8040177P	<b>ABP N83 318037</b>
All		APADS switch low pressure	8040178P	<b>ABP N83 318041</b>
All	1993-03	Switch, Pressure, High, NO	1514307C1	<b>ABP N83 318060</b>
All	1993-05	Switch, Pressure, Trinary, NO	1691699C91	<b>ABP N83 318009</b>
All	1993-05	Switch, Pressure, Trinary, NO	1676658C1	<b>ABP N83 318149</b>
All	1998-03	Switch, Pressure, APADS, Low, NC	1699310-C1 8040136	<b>ABP N83 318748</b>
All	All	Accumulator Switch fits 3542577C2	3622764C3	<b>ABP N83 322671</b>
LoneStar, ProStar, TerraStar	2010-2014	Low Pressure Switch	3839315C1	<b>ABP N83 318076</b>
<b>RECEIVER DRIER</b>				
2000, 4600-4900, 5000, 8100-8300, 9200-9700	1993-08	3"x10", 1½" FOR in, #6 FOR out, PRV, Top Glass, R134A Service Port	1693117C1 2000821C1	<b>ABP N83 319925</b>
4600, 4700, 4800, 4900, 4954, 5000, 8100, 8200, 8300	1991-00	3"x8 ¼", #6 MOR in, #6 MOR out, PRV, Side Glass, Top Port	1676663C1	<b>ABP N83 319110</b>
9000-9900i	2001-2007	3"x10", 1½" FOR in, #6 FOR out, PRV, Top Glass, R134A Service Port	1693117C1	<b>ABP N83 319925</b>
9000-9900i	All	3"x10", 1½", QD in, QD out, Moisture Ind, (2) M10 Switch Ports	1607149C2	<b>ABP N83 319725</b>
9000-9900i	All	Quick disconnect, #6 male, #6 female outlet, 2 M10 ports		<b>ABP N83 319625</b>
All	1973-03	3"x10", 1½" FOR In, #6 FOR out, PRV, Top Glass	2000821C1	<b>ABP N83 319910</b>
All	1993-01	3"x10", QD In, QD out, PRV, Top Glass, R134A Service Port	2004050C1	<b>ABP N83 319644</b>
<b>RESISTOR</b>				
2000, 4600, 4700, 4900, 8100-8300	1991-02	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	1696836-C1 650179	<b>ABP N83 321300</b>
2000-2600, 4000-4900, 8000-8600i	1977-01	IHC Resistor, 4 terminal, 4 speed	506552C1 BSM321010 ZGG14512	<b>ABP N83 321201</b>
4000, 4600, 4700, 4900, 5000, 7100, 7400, 8000, 9000-9900	2002-07	LPM Module 5 terminal	3562102C1	<b>ABP N83 321004</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>IHC - NAVISTAR</b>				
<b>RESISTOR</b>				
5000, 9000, ProStar	2007-10	LPM Module	3626414C1	<b>ABP N83 321003</b>
5000i, 9100i, 9200i, 9400i, 9900i	2000-04	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	2500918-C1	<b>ABP N83 321300</b>
All	1977-00	Sleeper units with 3 terminal, 4 speed resistor	469458-C1	<b>ABP N83 321201</b>
All	1977-01	IHC Resistor, 4 terminal, 4 speed	506552C1 BSM321010 ZGG14512	<b>ABP N83 321201</b>
All	1991-01	Blower Resistor	506552C1	<b>ABP N83 321201</b>
ProStar	2010-2013	LPM Module	2510671C1	
<b>SWITCH</b>				
9300, 9370, 9400, 9400i, 9600, 9670, 9671, 9700	1981-01	Blower (fan) toggle switch, 10 terminal, OFF-ON-ON-ON	501087C1 501087C3 ZGG14469	<b>ABP N83 322430</b>
All	1976-03	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	INM2G754A	<b>ABP N83 322190</b>
All	2001-08	Switch, Rotary, 3 Speed, Short Shaft, 5 Terminal	1661420C1	<b>ABP N83 322150</b>
All	All	Valve, Solenoid, 12V, #6 MOR	1669329C1 1669334C1	<b>ABP N83 308069</b>
ProStar	2007-2010	Blower Switch	3600338C1	<b>ABP N83 322026</b>
ProStar	2007-2010	Blower Switch	3600339C1	<b>ABP N83 322027</b>
<b>THERMOSTAT</b>				
5000, 7100, 9000, 9100, 9200, 9300, 9400, 9600, 9700	1973-01	Cable controlled thermostat, 43" cap tube	581691C1	<b>ABP N83 323024</b>
5500i, 5600i, 5900i, 9100, 9300, 9400, 9800	All	Fixed, 25" Capillary, 34°-44°, with Threaded Mounting Holes	1699953C1	<b>ABP N83 323065</b>
All		Fixed, 24" Probe	1676655C91 1691722C91	<b>ABP N83 323010</b>
All		Fixed, 24" Probe	1691726C91 3093422	<b>ABP N83 323040</b>
All		Fixed Setting thermostat with 16" capillary tube, flange mt.	1691729C91 BOA-80-946-00-079	<b>ABP N83 323053</b>
All		Adjustable, 36" Probe	175575C1	<b>ABP N83 323118</b>
All		Adjustable, 48" Capillary	301305C91	<b>ABP N83 323108</b>
All		Adjustable, Cable Controlled, 30" Capillary	445444C1	<b>ABP N83 323014</b>
All		All Models with factory air with rotary switch	A45-1033 13011C2	<b>ABP N83 323088</b>
All	1989-01	Fixed setting thermostat, 25" cap tube	1664248C1	<b>ABP N83 323065</b>
<b>WATER VALVE</b>				
4000-4900, 7000-7700, 8000-8600i	2001-07	with OE number	3542575C1 3542575C2	<b>ABP N83 324027</b>
9000, 9900i, ix, Eagle	1997-00	Water Shutoff (¾" x ½" NPT)	367972C92 ZGG11080	<b>ABP N83 324029</b>
All		Cable Controlled, ⅝" Hose, STR-STR, Pull to Open	899996-R91	<b>ABP N83 324050</b>
All		Manual valve for ⅝" hose to ⅝" hose	ZGG14525	<b>ABP N83 324020</b>
All	2001-07	with OE number	3542575C1 3542575C2	<b>ABP N83 324027</b>
<b>KENWORTH</b>				
<b>ACCUMULATOR</b>				
All	1998-10	Accumulator Pad mount	F37-6063 18-04171	<b>ABP N83 319072</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>ACCUMULATOR</b>				
All	1998-10	Aluminum, 3 ½"x9 ⅝" Pad Fitting in, Pad Fitting out	F31-6063 18-04171	<b>ABP N83 319072</b>
<b>ACTUATOR</b>				
All	1996-03	Universal, 1½4V, 4 pin Deutz Connector, 104° Max Travel	MA14400 650341BSM	<b>ABP N83 301458</b>
<b>AIR FILTER</b>				
All	1993-2000	Filter, Cab Air	5X000190 5X000180	<b>ABP N83 325516</b>
All	1998-2010	Filter, Cab Air	5X010007	<b>ABP N83 325515</b>
All	2008-2010	Filter, Cab Air	5X013817	<b>ABP N83 325514</b>
T2000	2002-09	Filter, Cab Air	GD11800 525507BSM 525507	<b>ABP N83 328333</b>
<b>BLOWER MOTOR</b>				
All	1995-07	12V, CW, 1 Speed, Single ⅝" Shaft, with Mounting Studs	HA16050 HA1605 203076	<b>ABP N83 301261</b>
All	All	12V, Reversible, 1 Speed, Single ⅝" Shaft, with Mounting Studs	20322P 20332P	<b>ABP N83 301033</b>
All	All	24V, CCW, 1 Speed, Single ⅝" Shaft, with Mounting Studs	20303P	<b>ABP N83 301321</b>
All	All	12V, CW, 2 Speed, Single ⅝" Shaft, with Mounting Studs	20132P	<b>ABP N83 301051</b>
All	All	12V, CW, 1 Speed, Single ⅝" Shaft, with Mounting Studs	20152P1 20302P	<b>ABP N83 301051</b>
All	All	12V, 1 Speed, Double ⅝" Shaft, WO/Mounting Studs	20578P	<b>ABP N83 301072</b>
C500	1980-09	12V, 1 Speed, Double ⅝" Shaft, WO/Mounting Studs	HB16100 HB1610 203080 K318-201	<b>ABP N83 301072</b>
C500, C500B	1978-98	12V, CW, 1 Speed, Single ⅝" Shaft, with Mounting Studs	HA1105 HA1100	<b>ABP-N83301051</b>
K100, K100E	1983-07	12V, 1 Speed, Double ⅝" Shaft, without Mounting Studs	HB15700 HB1570 HB1680 203085 HA16050 HA1605 203076	<b>ABP N83 301322</b>
K100E	1986-07	12V, 1 Speed, Double ⅝" Shaft, without Mounting Studs	HB15700 HB1570 HB1680 203085	<b>ABP N83 301322</b>
T2000	1996-10	12V, 1 Speed, Double ⅝" Shaft, with Mounting Studs	HA15250 HA1525 203142BSM 871218BSM	<b>ABP N83 301028</b>
T2000	1996-12	12V, CW, 1 Speed, Single ⅝" Shaft, with Mounting Tabs	HA12600 203139BSM	<b>ABP N83 301073</b>
T270, T370, T470	2005-12	12V, CW, 1 Speed, Single ⅝" Shaft, Flange Mount	3X010983	<b>ABP N83 301305</b>
T300, T400, T600, W900	1997-01	12V, 1 Speed, Double ⅝" Shaft, without Mounting Studs	HA13500 203235BSM	<b>ABP N83 301322</b>
T700	2011-12	W/ Bergstrom main unit	203142BSM	<b>ABP N83 301028</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>BLOWER MOTOR</b>			HB16100	
W900	1980-12	12V, 1 Speed, Double 5/16" Shaft, WO/Mounting Studs	HB1610 203080	<b>ABP N83 301072</b>
W900	1995-97	12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	HA1120 2807-517-019	<b>ABP N83 301761</b>
<b>BLOWER WHEEL</b>				
All	1987-02	CW, Single Entry	HC12800 HC1280 1-1034Q 52980P	<b>ABP N83 302051</b>
All	1987-07	CW, Single Entry	HC1285 HC1280 HC 12800 52480P	<b>ABP N83 302111</b>
All	All	CCW, Single Entry	HC14000 HC1400 HC1015	<b>ABP N83 302041</b>
All	All	CCW, Single Entry	HC10250 HC1025 1-1033Q	<b>ABP N83 302021</b>
All	All	CCW, Single Entry	HC10250 HC1025 RD-3106-14	<b>ABP N83 302021</b>
All	All	CW, Single Entry	HC12800 HC1280 1-1034Q	<b>ABP N83 302111</b>
All	All	CW, Single Entry	HC16200 HC1620 RD-5-3800-1	<b>ABP N83 302111</b>
All	All	CW, Single Entry	HC1325 HC1405 260822 260830	<b>ABP N83 302061</b>
All	All	CW, Single Entry	HC13250 HC1325 RD5-5601-0	<b>ABP N83 302061</b>
All	All	Reversible, Double Entry	HC1075 1199001	<b>ABP N83 302022</b>
All	All	Reversible, Double Entry	RD-5-3933-1	<b>ABP N83 302022</b>
All	All	Reversible, Double Entry	302042	<b>ABP N83 302052</b>
C, T, W	1986-2010	w Bergstrom unit	589540	<b>ABP N83 302321</b>
LCF, Mid Ranger, 200, 210	1987-96	Reversible, Double Entry	HC13500 HC1350 RD5-5656 0	<b>ABP N83 302032</b>
T2000	1996-07	Reversible, Double Entry	HC10500 HC1050	<b>ABP N83 302222</b>
W900	1986-10	Reversible, Double Entry	HC10500 HC1050 589540	<b>ABP N83 302222</b>
<b>CLUTCH ASSEMBLY</b>				
All		12V, 1A Groove-Overhang, 125MM, 1 Wire	KA10550 KA1055 511869 511575 303261	<b>ABP N83 303261</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>CLUTCH ASSEMBLY</b>			KA1160	
All		12V, 2A Groove, 125MM, 1 Wire	6511-6210 511946 K322-39	<b>ABP N83 303462</b>
All		12V, 2A Groove, 132MM, 1 Wire	KA1075 6519-6010 KA1350 KA1345	<b>ABP N83 303282</b>
All		12V, PV7 Groove, 119MM, 1 Wire	4645-9931 6512-6210	<b>ABP N83 303207</b>
All		24V, 2A Groove, 125MM, 1 Wire	K332-B25 4611-9931	<b>ABP N83 303003</b>
All		12V, 2A Groove, 125MM, 2 Wire	KA44260 KA4426 4426-9931 1399068	<b>ABP N83 303402</b>
All		12V, 2A Groove, 125MM, 1 Wire	6511-6110 9353-6010	<b>ABP N83 303232</b>
All		12V, 1A Groove, 6", 1 Wire	KA10950 KA1095 K332-62-2 024-21942	<b>ABP N83 303051</b>
All		12V, PV6 Groove, 5 3/4", 2 Wire	KA14000 KA1400 024-25244 KA332-59-7	<b>ABP N83 303277</b>
All		12V, PV6 Groove, 5 3/4", 1 Wire	KA14100 KA1410 K332-59-3 024-25078 024- 25144	<b>ABP N83 303287</b>
All		12V, PV6 Groove, 5 7/8", 2 Wire	KA15350 KA1535 024-25241 K322-59-7	<b>ABP N83 303187</b>
All		12V, PV6 Groove, 6 1/8", 1 Wire	KA13900 KA1390 KA14000 KA1400 KA14800 KA1480	<b>ABP N83 303007</b>
All		12V, PV8 Groove, 5 3/8", 1 Wire	KA14850 KA1485 024 25247 14444 MA N05	<b>ABP N83 303307</b>
All		12V, PV8 Groove, 6 1/8", 2 Wire	KA14050 KA1405 024-25247 K332-59-4	<b>ABP N83 303123T</b>
All		12V, 2A Groove, 6", 1 Wire	KA10400 KA1040 K332-62-1 K332-19 K322-24 K322-27 5019390CC	<b>ABP N83 303082</b>



# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>CLUTCH ASSEMBLY</b>				
All		12V, 2A Groove, 6", 2 Wire	KA15250 KA1525 024-25238 K332-59-5	<b>ABP N83 303063T</b>
All		12V, 2A Groove, 7", 1 Wire	KA1090 332334 MA-7A	<b>ABP N83 303012</b>
<b>COMPRESSOR</b>				
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, 12V, PV8 Groove, 6 1/8", 2 Wire	LC2125 ET210L-25246C	<b>ABP N83 304201T</b>
All		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	LC2000 LD1000 99239-5 ER210L-25149 K318-48-4	<b>ABP N83 304171</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	LC2100 LD1030 99241-3 LD1035 99244-3 ET210L-25150	<b>ABP N83 304031</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, 12V, 2A Groove, 6", 1 Wire	LC1140 LC1015 ET210L-25073C	<b>ABP N83 304101T</b>
All		QP16HD, 12V, 8GRV, 119mm, GQ head	4705 F69-6002-212 18-04178	<b>ABP N83 304279Q</b>
All		QP16HD, 12V, PV8 Groove, 123MM, 2 Wire, H Head	LF0211 F69-6001-211 18-04178 252-1496	<b>ABP N83 304279Q</b>
All		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, D Head	488-45063	<b>ABP N83 304039Q</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	103-55011 435-55011 488-45011	<b>ABP N83 304025Q</b>
All		QP15HD, 12V, 1 VAR Groove, 159MM, 1 Wire, D Head	435-55065 488-45065	<b>ABP N83 304015Q</b>
All		QP15HD, 12v direct mount GQ head, 119mm, Poly 8	F69-6003-111	<b>ABP N83 304884Q</b>
All		QP15HD, 12V Direct mount GH head, 125mm dia	F69-6003-122 4376 4079	<b>ABP N83 304904Q</b>
All		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, F Head, R-12	488-25063 K318-36-02	<b>ABP N83 304029Q</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, F Head, R-12	LF1005 488-25011 K318-36-03	<b>ABP N83 304019Q</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, F Head, R-12	488-25077	<b>ABP N83 304099Q</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 1 Wire, JDA Head	4645SAN 4645 LE1150	<b>ABP N83 304953</b>
All		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JDA Head	4647SAN LE1135 4664	<b>ABP N83 304853Q</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>COMPRESSOR</b>				
All		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JDA Head	4647SAN LE1135 F69-6001-253 LE1640 18-04088 4713SAN 4713	<b>ABP N83 304853Q</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 1 Wire, JDA Head	4660	<b>ABP N83 304344</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 1 Wire, MDA Head	4672SAN 4672 F69-6001-215	<b>ABP N83 304873</b>
All		5H14HD, 12V, 2A Groove, 132MM, 1 Wire, FL Head	LE1620 LE1035 4644	<b>ABP N83 304102</b>
All		7H15SHD, 12V, Direct mount, GQ head, 126mm, PV12	4078 F69-6003-151	<b>ABP N83 304199</b>
All		7H15SHD, PV8 Groove, 119mm, KCA head, direct mount	4090 4391	<b>ABP N83 304435</b>
All		7H15HD, 12V, 2A Groove, 125MM, 2 Wire, GQ Head	LF0231 F69-6002-231 4426SAN 4696SAN	<b>ABP N83 304639</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, KG Head	4739SAN 4739 F69-6002-214 18-04291	<b>ABP N83 304394</b>
All		7H15SHD, PV8 Groove, 119mm, GSA head, direct mount	4081 4398	<b>ABP N83 304458</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, KC Head, Direct Mount	LE1085 K318-103 4667SAN F69-6002-114	<b>ABP N83 304973</b>
All		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JD Head	LE1145 75R8422	<b>ABP N83 304125</b>
All		7H15HD, 12V, 2A Groove, 125MM, 2 Wire, JDA Head, Direct Mount	4740SAN 4740	<b>ABP N83 304173</b>
All		7H15HD, 12V, PV6 Groove, 125MM, 2 Wire, GSA Head, Direct Mount	4731 4424	<b>ABP N83 304163</b>
All		7H15HD, 12V, 2A Groove, 132MM, 2 Wire, JDA Head, Direct Mount	4626SAN 4626 4695 LE1140 1CC4696 F69-1000 F69-6001-153	<b>ABP N83 304095</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, GQ Head, Direct Mount	4432 4759 F69-1003 F69-6002-111	<b>ABP N83 304741</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, 12V, 2A Groove, 6", 2 Wire	LC2120 ET210L-25237C	<b>ABP N83 304141T</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>COMPRESSOR</b>				
All	2000-06	7H15HD, 12V, PV6 Groove, 125MM, 2 Wire, GQ Head, Direct Mount	4425 4792 F69-6003-121 F69-6000 F69-6002-122	<b>ABP N83 304481</b>
<b>CONDENSER</b>				
K100, K100E	1983-05	Grilldenser, Non Functional	K137-189 K137-288	<b>ABP N83 306615</b>
T2000	1996-08	Radiator Mount	486684-5008 1514022	<b>ABP N83 306620</b>
T300	1988-96	Grilldenser, Non Functional, Aluminum Finish	K137-300-1	<b>ABP N83 306605</b>
T300	1988-96	Grilldenser, Non Functional, Black Finish	K137-300-2	<b>ABP N83 306610</b>
T300	1995-00	Radiator Mount	K122-128	<b>ABP N83 306550</b>
T300, T660, W900	2008-2012	Condenser	N4783001	<b>ABP N83 306338</b>
T400, T450, T470, T500, T600, T600A, T600B	1995-00	Radiator Mount	K122-125	<b>ABP N83 306575</b>
T400, T602, T603	1996-06	Grilldenser, Non Functional, Aluminum Finish	K137-299-1 RD4-5190-0	<b>ABP N83 306590</b>
T400, T602, T603	1996-06	Grilldenser, Non Functional, Black Finish	K137-299-2	<b>ABP N83 306595</b>
T700, T800, T2000	2008-12	Radiator Mount	N4778001 M3611002	<b>ABP N83 306380</b>
T800	1992-95	Radiator Mount	K122-102 RD4-4300-0	<b>ABP N83 306530</b>
W900B	1994-98	Radiator Mount	K122-121 RD4-4403-1	<b>ABP N83 306260</b>
<b>EVAPORATOR</b>				
13-210 Mid Ranger	1987-95	Evaporator Coil	NA11450 NA1145	<b>ABP N83 307230</b>
C500	1996-03	Evaporator Coil	NA10050 NA1005 151280	<b>ABP N83 307300</b>
C500, T300, T600, T800, W900	1995-09	Evaporator Coil	NA10900 NA1090 151328 NA10050 NA1005	<b>ABP N83 307300</b>
<b>EXPANSION VALVE</b>				
All		Right Angle, O Ring, with Capillary, with Equalizer	EA10200 EA1020 RD5-3824-1	<b>ABP N83 308085</b>
All		Right Angle, Flare, with Capillary, with Equalizer	EA10050 EA1005 RD4126-1	<b>ABP N83 308015</b>
All	1986-07	Block, #6 #10 #8 #8, with Mounting Holes	EA10650 EA1065 540031	<b>ABP N83 308011</b>
C500	1976-09	Block, #6 #10 #8 #8, with Mounting Holes 1.5 ton	EA10650 EA1065 404098	<b>ABP N83 308011</b>

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>EXPANSION VALVE</b>				
C500	1981-95	Right Angle, O Ring, with Capillary, with Equalizer	EA10200 EA1020 1-1845Q 404073 56380 EA12300 EA1230 576270	<b>ABP N83 308085</b>
C500, T270-T470, W900	2007-11	Block, M10, M12 ports 2 ton	540446BSM	<b>ABP N83 308251</b>
C500, T300, T400, T600, T800, W900	1995-08	Block, #6 #10 #8 #8, with Mounting Holes	EA10650 EA1065 540031 404098 EA1210	<b>ABP N83 308011</b>
K100, K100C, K100E	1982-07	Block, #6 #10 #8 #8, with Mounting Holes	EA10650 EA1065 RD4157-0 404098 D2953-5350	<b>ABP N83 308011</b>
T2000	1996-10	Block, #6 #10 #8 #8, Flange Mount, with M10 & M12 Schrader	540057	<b>ABP N83 308141</b>
T2000	1996-10	Block, #6 #10 #8 #8, Flange Mount	540056	<b>ABP N83 308151</b>
<b>HEATER CORE</b>				
All	1996-07	Heater Core	MC11350 MC1135 108263	<b>ABP N83 315500</b>
C500, T300, T400, T600, T800, W900	1995-10	Heater Core	MC10050 MC1005 110640	<b>ABP N83 315350</b>
<b>PRESSURE SWITCH</b>				
All	All	Switch, Pressure, APADS, High, NC	8040279P 8040135P 8040135	<b>ABP N83 318718</b>
All	All	Switch, Pressure, APADS, Low, NC	8040136P 8040152P 8040152	<b>ABP N83 318748</b>
All	All	ECM, APADS Controller	8042103P 8042103	<b>ABP N83 318608</b>
All	All	ECM, APADS Controller	8042105	<b>ABP N83 318638</b>
C500, K100, T400	1981-07	Switch, Pressure, High, NC	18-03835 79PSL2	<b>ABP N83 318170</b>
C500, K100, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W, W901	1981-08	Fan Override switch (gray) M10 NC	P93CAA-3606-01 K301-370-1	<b>ABP N83 318104</b>
C500, K100, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W, W900	2006-08	Dual function (Brown) M10, NC, 330-370psi	79PSD4-1 K301-370-1	<b>ABP N83 318027</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>PRESSURE SWITCH</b>				
C500, W900B, T2000, T270, T300, T370, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W, K100E	1989-99	Switch, Pressure, High, NC	BB10250 BB1025 867559	<b>ABP N83 318030</b>
C500, W900B, T2000, T270, T300, T370, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W, K100E	1989-99	Switch, Pressure, Trinary, NO	BC10050 BC1005 RD5-4585-0	<b>ABP N83 318009</b>
C500, W900B, T2000, T270, T300, T370, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W, K100E	1989-99	Switch, Pressure, Trinary, NC	BA12650 BA1265 RD5-4620-0	<b>ABP N83 322175</b>
T2000	1998-07	Switch, Pressure, High, NC w M10 port	650697BSM	<b>ABP N83 318170</b>
<b>RECEIVER DRIER</b>				
C500, K100, T400, T450, T600, T800, W900B	1994-02	3"x10", Quick Connect in, Quick Connect out, Side Glass, Moisture Indicator	JA20350 JA2035 PH088341-00	<b>ABP N83 319654</b>
C500, K100, T400, T450, T600, T800, W900B	1994-07	3"x10", #6FOR in, #6MOR out, Side Glass, Moisture Indicator	GD11350 GD1135 K251-571 RD5-8254-0 F37-1003	<b>ABP N83 319027</b>
T2000	1996-10	3"x10 1/16", Slimline Manifold Block	JA22250 JA2225 F37-6000C	<b>ABP N83 319575</b>
<b>RELAY</b>				
All	1986-10	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	CB11150 CB1115 652420	<b>APB N83 320140</b>
All	1986-10	Relay, Blower, 24V, 20A/30A, Tab Mount, 5 Terminal	CB10750 CB1075 RD5-4417-0	<b>ABP N83 320280</b>
All	1986-10	Relay, Blower, 12V, 15A, Socket Mount, 8 Terminal	CB10100 CB1010 RD5-5027-1	<b>ABP N83 320170</b>
All	1986-10	Relay, Blower, Twin Temp, 12V, 10A, Socket Mount, 8 Terminal	CB10250 CB1025 RD4370-0	<b>ABP N83 320120</b>
All	All	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	CB10050 CB1005 RD5-4408-0	<b>APB N83 320140</b>
T2000	1986-10	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	CB11150 CB1115	<b>APB N83 320140</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>RESISTOR</b>				
C500, K100E, T2000, T270, T300, T370, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W, W900B	1995-09	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	CA10350 CA1035 650179	<b>ABP N83 321300</b>
<b>SWITCH</b>				
All	1976-01	Solenoid, 12V, Fan Clutch Air Control	BA12450 BA1245 RD5-0060-0	<b>ABP N83 322390</b>
All	1976-01	Switch, Air, Push Button, Chrome	BA12350 BA1235 RD5-3827-4	<b>ABP N83 322165</b>
All	All	Switch, Rocker, 5 Terminal	BE10050BE1005 RD-4225-2	<b>ABP N83 322355</b>
All	All	Switch, Rocker, 6 Terminal	BA10400 BA1040 RD-4151-4 K301-19	<b>ABP N83 322205</b>
All	All	Switch, Rocker, 5 Terminal	BA12600 BA1260 RD-4151-2	<b>ABP N83 322325</b>
All	All	Switch, Rocker, 5 Terminal	BA10300 BA1030 223183 RD5-3599-0P	<b>ABP N83 322375</b>
C500, K100, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W, W900B	1981-97	Circuit Breaker, 30A, Push Button Reset	CC10200 CC1020 K1110-0552-30	<b>ABP N83 320060</b>
C500, K100, W900, W900B, W900L	All	Switch, Toggle, 3 Terminal	BE10250 BE1025 RD-4225-1 K301-89	<b>ABP N83 322350</b>
C500, K100E, W900B, T2000, T270, T300, T370, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W	1981-00	Switch, Micro, 3 Terminal, with Arm	BA10800 BA1080 652100	<b>ABP N83 322435</b>
C500, K100E, W900B, T2000, T270, T300, T370, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W	1986-00	Switch, Bent Lever, 5 Terminal	BA10050 BA1005 652090	<b>ABP N83 322003</b>
C500, K100E, W900B, T2000, T270, T300, T370, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W	1996-07	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	BA10650 BA1065 FG1005 651690	<b>ABP N83 322190</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>SWITCH</b>				
C500, K100E, W900B, T2000, T270, T300, T370, T400, T450, T470, T500, T600, T600A, T600B, T602, T603, T660, T700, T800, T800B, T800H, T800W	1996-08	Switch, Micro, 2 Terminal, with Arm	BA10800 BA1080 BA1045	<b>ABP N83 320220</b>
C500, W900	All	Switch, Rocker, 3 Terminal	BA12950 BA1295 RD-4151-1	<b>ABP N83 322320</b>
Conventional	1976-01	Valve, Solenoid, 12V, #6 MOR	CD1000 RD4188-0	<b>ABP N83 308069</b>
T2000	1996-05	Circuit Breaker, 15A, Push Button Reset	CC10150 CC1015 K1110-0548-15	<b>ABP N83 320050</b>
T2000	1996-05	Circuit Breaker, 20A, Push Button Reset	K1110-0548-20	<b>ABP N83 320052</b>
T300	2006	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	BA13900 BA1390 650657	<b>ABP N83 322190</b>
<b>THERMOSTAT</b>				
13-210 Mid Ranger	1987-96	Fixed, 24" Probe	BD11050 BD1105 404145	<b>ABP N83 323010</b>
13-210 Mid Ranger	1987-96	Fixed, 24" Probe	BD10750 BD1075 RD4427-24	<b>ABP N83 323040</b>
All	All	Adjustable, 48" Capillary	BD10350 BD1035 BD1025 1-4185Q 404082	<b>ABP N83 323108</b>
C500, T300, T600, T800, W900	1991-08	Fixed, 12" Probe	BD13550 BD1355 650163BSM	<b>ABP N83 323050</b>
K100E	1986-02	Fixed, 24" Probe	BD11050 BD1105 589490	<b>ABP N83 323010</b>
T2000	1996-10	Fixed, 12" Probe	BD13550 BD1355 RD5-8938-0 650163BSM	<b>ABP N83 323050</b>
<b>WATER VALVE</b>				
All		Cable Controlled, 5/8" Hose, STR-STR, Pull to Open	MA10600 MA1060 MA1115 1-1574Q RD5-5119-0	<b>ABP N83 324010</b>
All		Cable Controlled, 5/8" Hose, STR-STR, Pull to Close	MA11000 MA1100 RD-5-5300-0	<b>ABP N83 324080</b>
All		Cable Controlled, 5/8" Hose, STR-90°, Pull to Open	MA12850 MA1285 RD5-5495-1	<b>ABP N83 324080</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>KENWORTH</b>				
<b>WATER VALVE</b>				
All		Air Controlled, 3/4" Hose, 90°	MA10500 MA1050 RD5-4797-0 RD5-8859-0	<b>ABP N83 324565</b>
All	1983-00	Cable Controlled, 5/8" Hose, STR-STR, Pull to Open	MA10650 MA1065 RD5-4923-0	<b>ABP N83 324215</b>
All	1983-00	Cable Controlled, 5/8" Hose, STR-STR, Pull to Open	MA12750 MA1275 RD4257-0	<b>ABP N83 324050</b>
All	1983-00	Cable Controlled, 5/8" Hose, Offset, Pull to Close	MA1165 173096 869639	<b>ABP N83 324430</b>
All	1983-02	Cable Controlled, 5/8" to 3/4" Hose, STR-STR, Pull to Open	MA1345 DA1020 RD5-3877-0	<b>ABP N83 324445</b>
All	1987-00	Air Controlled, 5/8" Hose, Offset	MA10850 MA1085 RD5-5138-0	<b>ABP N83 324015</b>
All	1987-02	Air Controlled, 5/8" Hose, 90°	MA10200 MA1020 RD5-4800-0 RD5-8804-0 K295-193	<b>ABP N83 324400</b>
<b>MACK</b>				
<b>ACTUATOR</b>				
All		Single action air cylinder, 3/4" diameter, 3 3/4" length	4379-RD32671	<b>ABP N83 318183</b>
All		Actuator, Air, Single Action	4379-RD554144	<b>ABP N83 318113</b>
All		Actuator, Air, Single Action	4379-RD557845	<b>ABP N83 318083</b>
All		Actuator, Air, Double Acting	4379-RD554241	<b>ABP N83 318123</b>
MR (Oscar)	2007-08	Universal, 1 1/2" V, 4 pin Deutz Connector, 104° Max Travel	4379-RD5118620	<b>ABP N83 301458</b>
<b>BLOWER MOTOR</b>				
All		Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	7979-274070	<b>ABP N83 301004</b>
All		Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	7979-275130	<b>ABP N83 301101</b>
All		Heater blower motor, 1 speed, CW, 4" length	4379-RD556340	<b>ABP N83 301097</b>
All	1979-86	Motor, 12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	4379-RD310618	<b>ABP N83 301191</b>
All	1981-86	Motor, 12V, CCW, 2 Speed, Single 5/16" Shaft, with Mounting Studs	4379-RD310613	<b>ABP N83 301131</b>
All	1986-93	Motor, 1 speed, CW, 4" length, Sleeper Series (C.O.E.) with Bunk Blower	4379-RD556341	<b>ABP N83 301097</b>
All	1987-94	Motor, 12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	4379-RD565261	<b>ABP N83 301761</b>
All	1995-02	Sleeper Series with Red Dot Model R-4230/R-4240	4379-RD582030	<b>ABP N83 301331</b>
C.O.E.	1986-96	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	4379-RD554350	<b>ABP N83 301411</b>
C.O.E., Conventional	1986-93	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	HA1175 203174 203178	<b>ABP N83 301411</b>
CH	1988-02	Red Dot A/C, single shaft, CCW, 4 13/32" length	4379-RD582030	<b>ABP N83 301331</b>



# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>MACK</b>				
<b>BLOWER MOTOR</b>				
CH, CL	1988-00	Sleeper Unit, heater blower motor, 1 speed, CW, 4" length	4379-RD591020	<b>ABP N83 301097</b>
CM	1988-97	Main unit with single shaft, 4 7/8" length	HA1695 4379-RD559070	<b>ABP N83 301421</b>
Conventional	1985-91	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	HA1700	<b>ABP N83 301411</b>
CS Midliner	1986-96	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	7979-275102	<b>ABP N83 301172</b>
CS Midliner Conv	1988-93	Motor, 12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs, RFI Shielded	HA1060 4379-RD582040	<b>ABP N83 301121</b>
CS Midliner Conv	1990-02	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	4379-RD551210	<b>ABP N83 301192</b>
CX, Vision	1999-00	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	4379-RD591000	<b>ABP N83 301004</b>
CX, Vision	2000-08	Main Unit Bergstrom system	7787-869445	<b>ABP N83 301987</b>
F	1975-81	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	2790-275140	<b>ABP N83 301192</b>
LE	1993-00	Main unit	4379-RD552692	<b>ABP N83 301821</b>
MH Ultraliner	1986-94	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	4379-RD555120	<b>ABP N83 301261</b>
MR (Oscar)	2007-08	2RD570M Unit with Heater A/C, 12V blower motor assy	RD 5 8837 0	<b>ABP N83 301282</b>
MR (Oscar)	2007-08	2RD570M2, M3 Unit with heater only, Unit with Heater A/C, 12V double blower motor only	4379-RD5123580	<b>ABP N83 301194</b>
MS Midliner	1979-01	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	275102-060	<b>ABP N83 301172</b>
R, RL, RS, RW, U, DM	1981-85	with Kysor Mini-Brute Combo A/C, heater blower motor, 1 speed, CW, 4" length	2790-275160	<b>ABP N83 301097</b>
R, U, DM Conventional	1975-93	Heater Only (Flanged Motor )(Evans) Black		<b>ABP N83 301275</b>
R, U, DM Conventional	1987-93	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	4379-RD537530 4379-RD565260	<b>ABP N83 301001</b>
WL, WS	1981-86	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	4379-RD565260	<b>ABP N83 301001</b>
<b>BLOWER WHEEL</b>				
C.O.E.	1986-94	CW, Single Entry	4379-RD538001	<b>ABP N83 302111</b>
CS, CS Midliner	1982-00	Reversible, Double Entry	7979-260680	<b>ABP N83 302032</b>
CS, CS Midliner Conventional	1990-02	Red Dot A/C with 3 5/16" double entry wheel, 3 3/4" width	4379-RD348291	<b>ABP N83 302012</b>
CX	2000-01	Main unit	4379-RD566511	<b>ABP N83 302251</b>
DM C.O.E.	1979-86	CCW, Single Entry	4379-RD310614	<b>ABP N83 302021</b>
DM, DM C.O.E.	1979-86	CCW, Single Entry	4379-RD31069	<b>ABP N83 302041</b>
DM, DM C.O.E., DMM	1979-99	CW, Single Entry	4379-RD552630	<b>ABP N83 302051</b>
LE	1993-00	Reversible, Double Entry	HC1300 4379-RD325572	<b>ABP N83 302002</b>
MC	1986-99	Reversible, Double Entry	4379-RD539330	<b>ABP N83 302022</b>
MS, MS Midliner	1990-99	Reversible, Double Entry	4379-RD556560	<b>ABP N83 302032</b>
R, RW, RL, RS C.O.E.	1979-86	CCW, Single Entry	4379-RD31069 HC1015	<b>ABP N83 302041</b>
<b>CLUTCH ASSEMBLY</b>				
All		12V, 2A Groove, 132MM, 1 Wire	6574-6210 6514-6210	<b>ABP N83 303282</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>MACK</b>				
<b>CLUTCH ASSEMBLY</b>				
All		12V, 1A Groove-Overhang, 125MM, 1 Wire	511869 4379-RD566460	<b>ABP N83 303261</b>
All		12V, 2A Groove, 6", 1 Wire	IMX240 1MXA1280 10884	<b>ABP N83 303082</b>
All		12V, 2A Groove, 7", 1 Wire	IMX246 7534 332334	<b>ABP N83 303012</b>
All		2 groove 6" diameter pulley, 1/2" width, 1 5/8" ga, bullet plug	IMX242 7531 332639	<b>ABP N83 303252</b>
All		1 groove, 6 3/4" diameter pulley, 1/2" width, 1 3/4" gaugeline, bullet plug	1MXA3217 10582 502731	<b>ABP N83 303071</b>
All		2 groove 5 23/64" 135mm diameter pulley, 1/2" width, bullet plug	2570151 624-19724	<b>ABP N83 303712</b>
<b>COMPRESSOR</b>				
All		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, D Head	488-45063 4379-RD589440	<b>ABP N83 304039</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45011 4379-RD571450	<b>ABP N83 304025</b>
All		QP15HD, 12V, 1 VAR Groove, 159MM, 1 Wire, D Head	488-45065 4379-RD571640	<b>ABP N83 304015</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, F Head, R-12	488-25011 4379-RD558760	<b>ABP N83 304019</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, F Head, R-12	488-25077 4379-RD570230	<b>ABP N83 304099</b>
All		7H15SHD, 12V, PV 8 Groove, 132mm, WV head, Direct mount	4493 4733 4892 20501067	<b>ABP N83 304634</b>
All		7H15SHD, 12V, PV 6 Groove, 132mm, WV head, Direct mount	4494 4757 4891 20501069	<b>ABP N83 304624</b>
All		7H15SHD, 12V, 2A Groove, 132mm, WV head, Ear mount	4717 4777 4893 85104592	<b>ABP N83 304574</b>
All		SD7H15, 12v 2A Groove 125mm, QD head Ear mount	7803 15653237	<b>ABP N83 304652</b>
All		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JD head	4379-RD571200 4627	<b>ABP N83 304125</b>
All		7H15HD, 12V, 2A Groove, 132MM, 2 Wire, JDA head, Direct Mount	206RD49AM 4626	<b>ABP N83 304095</b>
All		7H15SHD, 12V, 2A Groove, 132mm, WV head, Direct mount	4715 4890 85104593	<b>ABP N83 304213</b>
All		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	99242-5 ER210L-25149	<b>ABP N83 304171</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	99244-5 ET210L-25150	<b>ABP N83 304031</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45077 4379-RD596091	<b>ABP N83 304059</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>MACK</b>				
<b>COMPRESSOR</b>				
All		7H15HD, JD head, ear mount, 2 groove, 5 ¼" (132mm) diameter	206RD413M 4639	<b>ABP N83 304102</b>
All		7H15HD, JDA head, direct mount, poly 8, 4.7" (119mm) diameter	4822	<b>ABP N83 304403</b>
All		7H15HD direct mount, poly 6 gr. (125mm) diameter, 2 wire	206RD51M 20514024 4883	<b>ABP N83 304241</b>
All		7H15SHD, WV head direct mount, poly 8, (180mm) diameter	4326E 4326	<b>ABP N83 304994</b>
All		SPRHD, WV head, direct mount, 8 groove, 7" (180mm) diameter	206RD53M 4326	<b>ABP N83 304994</b>
<b>CONDENSER</b>				
All		Red Dot Roof Mounted A/C	4379-RD438741	<b>ABP N83 306130</b>
All	2000-2008	Condenser Coil	210RD59M	<b>ABP N83 306334</b>
CH	1994-1998	Main unit radiator mount, serpentine coil	210RD421M 4379-RD457620	<b>ABP N83 306885</b>
CH	2000-08	Main unit radiator mount, serpentine coil	210RD411M 4379-RD457460	<b>ABP N83 306290</b>
CH, CH600 Construction	1986-03	Main unit radiator mount, serpentine coil	210RD54M	<b>ABP N83 306910</b>
CH, CL, CX	2008-12	Main unit radiator mount, serpentine coil	210RD290	<b>ABP N83 306022</b>
CS, MS Midliner	1983-01	Main unit with 12V auxillary fan	4379-RD441442	<b>ABP N83 306225</b>
DH, DM	1991-93	All series with with factory A/C	210RD412M	<b>ABP N83 306895</b>
DM Conventional	1968-80	with Charge Air with Male O-Ring Fittings	4379-RD451461	<b>ABP N83 306300</b>
DM Conventional	1980-89	with charge air fittings, serpentine coil	210RD46AM 4379-RD442320	<b>ABP N83 325142</b>
DM, DM 600 Construction	1976-05	All series with with factory A/C	210RD410M	<b>ABP N83 306890</b>
MH	1972-84	Cab over	210RD46AM-R.H.	<b>ABP N83 306915</b>
MR	1994-1998	All with factory A/C	210RD424	<b>ABP N83 306324</b>
MR, MR600	1982-05	All series with with factory A/C	210RD413	<b>ABP N83 306900</b>
R, U Conventional	1976-89	All series with with factory A/C, grilldenser coil	210RD277P2	<b>ABP N83 306015</b>
RD, RD688S	2003	All series with with factory A/C	210RD422	<b>ABP N83 306323</b>
RD, RD688S	1995-97	All series with with factory A/C	210RD418	<b>ABP N83 306905</b>
RL, RS, RW	1984-95	Condenser coil only for hood mount, grilldenser coil	210RD48	<b>ABP N83 306000</b>
RW, RWL, RWS	1990-91	with hood mount grilldenser coil	4379-RD435952	<b>ABP N83 306165</b>
Vision	2000-2007	Condenser Coil	210RD517M	<b>ABP N83 306336</b>
<b>CONTROL CABLE</b>				
MR (Oscar)	2007-08	2RD570M, M2, M3 Unit, 60" length	RD 5 6410 60	<b>ABP N83 327888</b>
<b>EVAPORATOR</b>				
All	1995-02	Sleeper Unit	4379-RD218981	<b>ABP N83 307565</b>
CH, CL Conventional	1988-01	Main unit (Red Dot)	4379-RD216550	<b>ABP N83 307095</b>
DM, DMM	1987-02	Main unit (with drain pan)	4379-RD214801	<b>ABP N83 307195</b>
MC, MR	1986-04	Evaporator Coil	4379-RD213810	<b>ABP N83 307185</b>
MS Midliner	1990-99	Evaporator Coil	4379-RD215100	<b>ABP N83 307230</b>
WL, WS, Cruiseline	1975-84	Main unit (Red Dot)	4379-RD211560	<b>ABP N83 307160</b>
<b>EXPANSION VALVE</b>				
All	1979-93	Block, #6 #10 #8 #8, with Mounting Holes	4300-57104 4379-RD568680	<b>ABP N83 308011</b>
All	1982-93	Main unit with Signet A/C	3230-218023	<b>ABP N83 308105</b>

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>MACK</b>				
<b>EXPANSION VALVE</b>				
CH Conventional	1988-00	Block, #6 #10 #8 #10, with Mounting Holes	4379-RD570150	<b>ABP N83 308071</b>
CH, Vision, Granite	2003-2013	Block, #6 #12 #8 #10 with Mount Holes	20443850	<b>ABP N83 308022</b>
CS, MS Midliner, Magirus 200, Magirus 300, CS200-2	1979-93	Block, #6 #10 #8 #8, with Mounting Holes	4379-RD568680	<b>ABP N83 308011</b>
CX	2000-02	Main unit, Hi - capacity (2 ton), (Red Dot)	4379-RD5105460	<b>ABP N83 308125</b>
DM	1976-93	Block, #6 #10 #8 #8, with Mounting Holes	7979-404098	<b>ABP N83 308011</b>
DM, F C.O.E.	1975-94	Right Angle, O Ring, with Capillary, with Equalizer	7979-404073 4379-RD538241	<b>ABP N83 308085</b>
MR (Oscar)	2007-08	Block, #6 #10 #8 #8, with Mounting Holes	RD 5 6868 0	<b>ABP N83 308011</b>
<b>FAN</b>				
All		Fan, Defrost, Universal, 12 Volt, 2 Speed	96-14 101RD35-P1 101RD41-P2	<b>ABP N83 309141</b>
<b>HEATER CORE</b>				
All	1979-81	Heater Core	4379-RD103330	<b>ABP N83 315105</b>
All	1981-83	Heater Core	4379-RD103710	<b>ABP N83 315140</b>
All	1987-00	Sleeper Unit (withCTC)	4379-RD105630	<b>ABP N83 315160</b>
All	1987-94	Heater Core	4379-RD106650	<b>ABP N83 315055</b>
All	1995-02	Heater Core	4379-RD108221	<b>ABP N83 315955</b>
DM, DMM	1981-01	Heater Core	4379-RD101471	<b>ABP N83 315100</b>
DM, DMM	1988-02	Main unit (without Drainpan)	4379-RD106151	<b>ABP N83 315220</b>
Granite	2003-06	Main unit with Red Dot A/C	4379-RD107440	<b>ABP N83 315230</b>
MC, MR	1986-02	Main unit with Red Dot A/C	4379-RD105500	<b>ABP N83 315210</b>
MR (Oscar)	2007-08	2RD570M3 Unit with heater only, HP heater core	4379-RD105500	<b>RDH RD1 0552 0</b>
<b>PRESSURE SWITCH</b>				
All		Switch, Pressure, Low, NO	4379-RD41910	<b>ABP N83 318014</b>
All		All with APAds electronic pressure switch	4379-RD5107690	<b>ABP N83 318818</b>
All	1980-01	with Red Dot A/C, Trinary Switch with harness	4379-RD5121500	<b>ABP N83 318131</b>
All	1980-01	Switch, Pressure, Trinary, NO	4379-RD545830	<b>ABP N83 318149</b>
All	1980-01	Switch, Pressure, Trinary, NO	4379-RD545850	<b>ABP N83 318009</b>
All	1995-04	ECM, APADS Controller	4379-RD5103520	<b>ABP N83 318638</b>
CH	1994-03	Micro Switch	4379-RD584900	<b>ABP N83 320220</b>
CH, CHN, CL, CM, CS Conventional	1996-05	Micro Switch	4379-RD568330	<b>ABP N83 322435</b>
CH, CHN, CL, CM, CS Conventional	1996-06	with Red Dot A/C, Binary Switch	4379-RD546400	<b>ABP N83 318089</b>
CS, MS Midliner, Magirus	1978-94	Switch, Pressure, High, NC	4379-RD558730 7979-404141	<b>ABP N83 318030</b>
Granite, Titan	2002-09	Dual Function M10 Port NC	4379-RD589460 1MR3550M	<b>ABP N83 318209</b>
R, RL, RS, RW, U, DM	1983-00	with Red Dot A/C, Binary Switch	4379-RD546460	<b>ABP N83 318079</b>
R, RL, RS, RW, U, DM	1983-93	with Red Dot A/C, Trinary Switch	4379-RD563950	<b>ABP N83 318084</b>
<b>RECEIVER DRIER</b>				
All		#6 male O-Ring, 2 3/4" x 10 5/8", without trinary switch	4379-RD565672	<b>ABP N83 319130</b>
All	1986-97	O-Ring type with female switch port & moisture indicator	221RD333	<b>ABP N83 319633</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>MACK</b>				
<b>RECEIVER DRIER</b>				
All	1993-03	O-Ring type with metric ports and moisture indicator	221RD331 334 335	<b>ABP N83 319505</b>
CH, CL, CM	1988-98	#6 male O-Ring, 2 3/4" x 10", without binary switch	221RD327P 328P 4379-RD555720	<b>ABP N83 319004</b>
CH,CL,CX, Vision, Titan	2006-11	O-Ring Type 3" by 9" with moisture indicator	221RD44M	<b>ABP N83 319671</b>
Conventional	1983-94	O-Ring Type with Kysor MiniBrute A/C	7979-402492 7979-402562	<b>ABP N83 319291</b>
CS, MS Midliner	1983-94	O-Ring Type with Kysor A/C	7979-402562	<b>ABP N83 319291</b>
CS, MS Midliner	1988-91	O-Ring Type with Behr A/C	JA1045	<b>ABP N83 319291</b>
CS, MS Midliner	1989-00	O-Ring Type with Red Dot A/C	4379-RD570611	<b>ABP N83 319211</b>
CS, MS Midliner	1989-00	O-Ring Type with Red Dot A/C	4379-RD570610	<b>ABP N83 319271</b>
CX	2005-07	O-Ring Type with Metric Ports and Moisture Indicator	221RD335	<b>ABP N83 319505</b>
CX, CXU, CXN, CTP	2007-13	O-Ring Type 3" by 9" with moisture indicator	82733985	<b>ABP N83 319671</b>
DM	1977-93	2 3/4"x9 5/8", #6MOR in, #6 MOR out, PRV, Side Glass, Top Port with Trinary Switch	4379-RD546321	<b>ABP N83 319074</b>
DM	1977-93	O-Ring Type with side port, top glass, moisture indicator	221RD32	<b>ABP N83 319289</b>
DM	1994-02	O-Ring Type with Standard Ports and Moisture Indicator	221RD334	<b>ABP N83 319555</b>
DM Conventional	1977-93	2 3/4"x9 5/8", #6MOR in, #6MOR out, PRV, Top Glass, Side Port with Trinary Switch	402529	<b>ABP N83 319310</b>
Granite	2006-12	O-Ring Type with Switch Port and HPRV	088214-00 088214-03	<b>ABP N83 319395</b>
MH, MH Ultraliner	1983-03	O-Ring type with female switch port & moisture indicator	221RD312 333	<b>ABP N83 319633</b>
MS Midliner	1983-02	High capacity O-Ring Type with trinary switch, side port, top glass	4379-RD547271	<b>ABP N83 319064</b>
MS Midliner	1985-89	O-Ring Type with Red Dot A/C	4379-RD570611	<b>ABP N83 319211</b>
MS Midliner, Magirus	1979-87	2 3/4"x10", #6MOR in, #6 MOR out, PRV, Top Glass, Side Port	402529 4379-RD535930	<b>ABP N83 319514</b>
R, RB, RD, RL, RS, RW	1977-81	with Econodine Engine	402529	<b>ABP N83 319000</b>
R, RL, RS, RW, U Conventional	1976-93	#6 male O-Ring, 2 3/4" x 10", binary switch	JA1120	<b>ABP N83 319200</b>
WL, WS, WM, Cruiselineer C.O.E.	1979-87	O-Ring Type with Side Mount L.P. Switch	210RD39303	<b>ABP N83 319000</b>
<b>RELAY</b>				
All	1983-00	Relay, Blower, Twin Temp, 12V, 10A, Socket Mount, 8 Terminal	4379-RD43700	<b>ABP N83 320120</b>
All	1983-97	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	2MR2014 3917-65885-C2	<b>APB N83 320140</b>
CS, CS Midliner	1983-97	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	7979-221568 7979-221655	<b>APB N83 320140</b>
CS, CS Midliner	1986-98	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	2MR1702	<b>APB N83 320140</b>
CS, MS Midliner	1983-97	Relay, 12V, 20A/30A, Tab Mount, 5 Terminals	2MR2014	<b>ABP N83 320140</b>
CS, MS Midliner, Magirus	1983-97	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	2MR2014	<b>APB N83 320140</b>
<b>RESISTOR</b>				
All	1980-97	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	7979-220990	<b>ABP N83 321310</b>
CS, CS Midliner	1985-00	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	4379-RD536470	<b>ABP N83 321060</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>MACK</b>				
<b>RESISTOR</b>				
MH Ultraliner	1981-95	Behr A/C units with 3 terminal, 4 speed resistor	3230-220276	<b>ABP N83 321200</b>
<b>SWITCH</b>				
All		Switch, Air Pressure, NC	4379-RD544750	<b>ABP N83 322395</b>
All		Valve, Solenoid, 12V, #6 MOR	207583 LA1225	<b>ABP N83 308069</b>
All		Valve, Solenoid, 12V, #6 MOR	4379-RD41880	<b>ABP N83 308069</b>
All	1973-86	Switch, Toggle, DPDT, ON-ON-ON, 4 Terminal	221030 4379-RD500710	<b>ABP N83 322340</b>
All	1977-86	A/C units with rocker blower fan switch, 5 terminal	220891 BA1260 4379-RD41512	<b>ABP N83 322325</b>
All	1979-04	Switch, Toggle, DPDT, ON-OFF-ON, 6 Terminal	7979-221189	<b>ABP N83 322055</b>
All	1980-05	Thermistor, CTC, 12V, Blower Speed Control	4379-RD647970	<b>ABP N83 322925</b>
All	1980-05	Thermistor, CTC, 24V, Blower Speed Control	4379-RD647971	<b>ABP N83 322926</b>
All	1985-93	Switch, Lever, DP4POS, OFF-ON-ON-ON, 10 Terminal	4379-RD553021	<b>ABP N83 322060</b>
C.O.E., Conventional		Switch, Air, Push Button, Chrome	4379-RD538274	<b>ABP N83 322165</b>
C.O.E., Conventional		Solenoid, 12V, Fan Clutch Air Control	4379-RD500600	<b>ABP N83 322390</b>
CH	1988-00	Fan Switch - Lever	4379-RD546941	<b>ABP N83 322005</b>
CH	1988-00	Fan Switch - Rotary	4379-RD587710	<b>ABP N83 322425</b>
CH	1993-04	Switch, Micro, 3 Terminal, with Arm	4379-RD54379 4379-RD5105900	<b>ABP N83 322435</b>
CH, CX, Vision	2000-2008	Switch, Rotary	4379-RD5105870	<b>ABP N83 322800</b>
CS	1978-94	Switch, Lever, 5 Terminal	4379-RD546941	<b>ABP N83 322005</b>
CS	1978-94	Kysor A/C units, rotary blower fan switch with resistor, 3 speed, DP3T	BA1145 2175002 2199002 220268	<b>ABP N83 323148</b>
CS	1986-94	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	4379-RD536460	<b>ABP N83 322190</b>
CS Midliner, Magirus	1979-93	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	3230-221-519 7979-220635 1MR2355	<b>ABP N83 322190</b>
CS, MS Midliner, Magirus	1979-93	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	7979-220268	<b>ABP N83 322190</b>
CS, MS Midliner, Magirus	1979-93	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	RD536460	<b>ABP N83 322190</b>
CS, MS Midliner, Magirus	1979-93	with Kysor A/C, Blower Switch (12 Volt Resistor Type)	4379-RD551940	<b>ABP N83 323148</b>
F C.O.E.	1975-81	Fan Switch (Bunk)	4379-RD537480	<b>ABP N83 322345</b>
F C.O.E.	1975-81	Switch, Toggle, DPDT, ON-OFF-ON, 6 Terminal	4379-RD41232	<b>ABP N83 322055</b>
F C.O.E.	1975-81	Switch, Thermal Safety, Heat Sensing, External	404008	<b>ABP N83 322270</b>
F C.O.E.	1975-81	Switch, Toggle, DPDT, ON-OFF-ON, 6 Terminal	4379-RD4123-2	<b>ABP N83 322055</b>
MH Ultraliner	1982-85	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	4379-RD53646-0	<b>ABP N83 322190</b>
MS Midliner, Magirus	1979-04	Switch, Rotary, 3 Speed, Short Shaft, 5 Terminal	7979-220635	<b>ABP N83 322150</b>
MS Midliner, Magirus	1979-93	Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	3230-221-519 1MR2355	<b>ABP N83 322190</b>
MS Midliner, Magirus	1979-93	with Kysor A/C, Blower Switch (12 volt resistor type)	7979-220300 4379-RD551940	<b>ABP N83 323148</b>
<b>THERMOSTAT</b>				
CH Conventional	1988-89	Fixed, 24" Probe	4379-RD5453124	<b>ABP N83 323010</b>
CS Midliner	1979-87	Adjustable, 48" Capillary	4379-RD412548	<b>ABP N83 323108</b>
CS, CS Midliner	1989-01	Fixed, 24" Probe	4379-RD442724	<b>ABP N83 323040</b>



# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>MACK</b>				
<b>THERMOSTAT</b>				
CX	1999-09	Fixed, 24" Probe	7787-650163 4379-RD442724	<b>ABP N83 323040</b>
DM, DMM	1976-89	All models with Kysor Mini Brute A/C and factory air with rotary switch	7979-404075 4379-RD549090	<b>ABP N83 323088</b>
F C.O.E.	1975-81	Adjustable, 36" Probe	7979-404028	<b>ABP N83 323118</b>
MC	1985-00	Fixed, 24" Probe	RD 5 4531 24	<b>ABP N83 323010</b>
MH, MH Ultraliner	1982-87	Cable controlled thermostat, 43" capillary tube	3230-22533 4379-RD549170	<b>ABP N83 323024</b>
MH, MH Ultraliner	1982-88	Variable, Cable Controlled, 30" Capillary	4379-RD42260	<b>ABP N83 323014</b>
MS Midliner	1987-04	Fixed, 24" Probe	A22-23640-000	<b>ABP N83 323010</b>
WL, WS, Cruiselineer	1975-80	Adjustable, 36" Probe	2790-HV27072	<b>ABP N83 323118</b>
<b>WATER VALVE</b>				
All		Cable Controlled, 5/8" Hose, STR-STR, Pull to Open	2790-HV22563	<b>ABP N83 324050</b>
All		Cable Controlled, 5/8" Hose, STR-STR, Pull to Open	2790-HV30644	<b>ABP N83 324215</b>
All		Cable Operated, Red Dot (5/8" to 5/8"), pull to open	4379-RD553001 30RS326	<b>ABP N83 324070</b>
All		Air Operated (Red Dot), 5/8" to 5/8" hose	4379-RD588041	<b>ABP N83 324420</b>
All	1983-00	Air Controlled, 5/8" Hose, Offset	29RD29301	<b>ABP N83 324015</b>
MH Ultraliner	1986-93	Air Controlled, 5/8" Hose, 90°	4379-RD588040	<b>ABP N83 324400</b>
MR (Oscar)	2007-08	2RD570M, M2, M3 Unit	4379-RD552150	<b>ABP N83 324120</b>
R, DM	1980-96	Air Operated (Red Dot), 5/8" to 5/8" hose	29RD29300	<b>ABP N83 324060</b>
<b>PETERBILT</b>				
<b>ACCUMULATOR</b>				
325, 330, 335, 340	1999-10	Accumulator	F31-6063 18-04171	<b>ABP N83 319072</b>
357, 377, 378, 379, 385 Conv	1994-02	Aluminum, 3 1/2"x9 1/2", #12 FOR in, #12 FOR out	JC10800 JC1080 18-03837 700001	<b>ABP N83 319269</b>
357, 377, 378, 379, 385 Conventional	1994-10	Aluminum, 3 1/2"x9 1/8" Pad Fitting in, Pad Fitting out	FG2618 F31-6063 18-04171	<b>ABP N83 319072</b>
<b>ACTUATOR</b>				
All	1995-06	Electric, Rotary, 12V, 104° Travel	MA0200-01S P93CAA0200-01S	<b>ABP N83 301269</b>
All	1996-08	Electric, Universal, Rotary, 1 1/2V, 4 pin Deutz Connector, 104° Max Travel	MA14400 650341BSM	<b>ABP N83 301458</b>
All	All	Air, Single Action	DA10100 DA1010	<b>ABP N83 318113</b>
All	All	Air, Single Action	DA10050 DA1005	<b>ABP N83 318083</b>
All	All	Air, Double Acting	DA10350 DA1035	<b>ABP N83 318123</b>
All	All	Air, Double Acting	DA10000 DA1000	<b>ABP N83 318133</b>
<b>AIR FILTER</b>				
387	2002-09	Filter, Cab Air	GD11800 525507BSM	<b>ABP N83 328333</b>
All	1998-2010	Filter, Cab Air	5X010007	<b>ABP N83 325515</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>AIR FILTER</b>				
Conventional, C.O.E.	2008-12	Filter, Cab Air, Fresh	FR11120 525838BSM	<b>ABP N83 328335</b>
<b>BLOWER MOTOR</b>				
320	1997-12	Motor, 12V, 1 Speed, Double 5/16" Shaft, WO/Mounting Studs	HB16100 HB1610 203080	<b>ABP N83 301072</b>
320, Dual Steer	1997-02	Motor, 12V, 1 Speed, Double 5/16" Shaft, WO/Mounting Studs	HB10500 HB1050 205780	<b>ABP N83 301072</b>
330, 335, 340, 365, 367 Conv	2005-10	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, Flange Mount	HA09830 HA0983 3X010983	<b>ABP N83 301305</b>
357, 377, 378, 379, 385 Conv	1994-00	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	HA18250 HA1825 HA03010 HA0301-01S P93CAA301-01S P93CAA0300-01S	<b>ABP N83 301101</b>
357, 377, 378, 379, 385 Conventional	1994-00	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	HA03010 HA0301-01S P93CAA0301-01S P93CAA0300-01S HA1825	<b>ABP N83 301981</b>
362 C.O.E, 372	1988-04	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	HB10850 HB1085	<b>ABP N83 301082</b>
377, 378, 379, 385, 387, 388, 389	1998-10	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, Flange Mount	3X010983 / HA0983	<b>ABP N83 301305</b>
379, 387 Conv	1997-01	Motor, 12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	BSM203133	<b>ABP N83 301001</b>
379, 387 Conv	1999-12	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Tabs	HA12600 BSM203139	<b>ABP N83 301073</b>
387	2000-10	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Tabs	HB17500 HB1750 203364	<b>ABP N83 301073</b>
387	2000-10	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Tabs	203363	<b>ABP N83 301073</b>
387,587	2000-12	Motor 12V, single speed, CCW flange mounted tabs	871218BSM 203364BSM 203142BSM	<b>ABP N83 301028</b>
C.O.E.	1998-05	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, Flange Mount	5X012163	<b>ABP N83 301305</b>
Conventional	1994-02	Motor 12V, single speed, CW or CCW, stud mount 5/16 shaft	2809-540-036 P93CAA0300-01S	<b>ABP N83 301981</b>
<b>BLOWER WHEEL</b>				
13-210 Mid Ranger	1986-95	Reversible, Double Entry	HC13500 HC1350 RD5-5656-0 260680	<b>ABP N83 302032</b>
13-210 Mid Ranger	1988-95	Reversible, Double Entry	HC1290 260680	<b>ABP N83 302032</b>
310, 320	1987-08	Reversible, Double Entry	HC10500 HC1050 589540	<b>ABP N83 302222</b>



# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>BLOWER WHEEL</b>				
310, 320 LCF	1986-03	Reversible, Double Entry	HC10500 HC1050 BSM302042	<b>ABP N83 302222</b>
310, 357, 375, 377, 378, 379	1986-97	CCW, Single Entry	HC12800 HC1280 RD3106-15	<b>ABP N83 302041</b>
320	1988-03	Reversible, Double Entry	HC13000 HC1300 RD3-2557-2	<b>ABP N83 302002</b>
330, 335, 340, 365, 367 Conventional	2005-10	CCW, Single Entry	HC16250 HC1625 HC0400-01S0 HC0400-01S P93CAB0400-01S	<b>ABP N83 302261</b>
357, 362, 375, 376, 377, 378, 379	1987-99	CW, Single Entry	HC13250 HC1325 RD5-5601-0	<b>ABP N83 302061</b>
387	2000-08	Reversible, Double Entry	HC10050 HC1005 563500	<b>ABP N83 302222</b>
<b>CLUTCH ASSEMBLY</b>				
All		12V, 1A Groove-Overhang, 125MM, 1 Wire	KA10550 KA1055 511869 511575	<b>ABP N83 303261</b>
All		12V, 2A Groove, 135MM, 1 Wire	KA10250 KA1025 511868 511051	<b>ABP N83 303452</b>
All		12V, 2A Groove, 125MM, 1 Wire	KA10250 KA1025 511868 524-19724	<b>ABP N83 303462</b>
All		12V, 2A Groove, 132MM, 1 Wire	6514-6210 KA1245 KA1075 6519-6010 6574-6210	<b>ABP N83 303282</b>
All		24V, 2A Groove, 132MM, 1 Wire	6519-6210	<b>ABP N83 303302</b>
All		12V, PV7 Groove, 119MM, 1 Wire	4645-9931 6512-6210	<b>ABP N83 303207</b>
All		12V, 2A Groove, 125MM, 2 Wire	4695-9931 4740-9931	<b>ABP N83 303402</b>
All		12V, PV8 Groove, 119MM, 2 Wire	4667-9931	<b>ABP N83 303387</b>
All		12V, 2A Groove, 125MM, 1 Wire	6560-6010 9353-6010	<b>ABP N83 303232</b>
All		12V, PV6 Groove, 5 3/4", 2 Wire	KA14000 KA1400 024-25244 14432	<b>ABP N83 303167</b>
All		12V, PV6 Groove, 5 3/4", 1 Wire	KA14100 KA1410 024-25144 14304	<b>ABP N83 303287</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>CLUTCH ASSEMBLY</b>				
All		12V, PV6 Groove, 5 7/8", 2 Wire	KA15350 KA1535 024-25241 14565	<b>ABP N83 303187</b>
All		12V, PV8 Groove, 6 1/8", 2 Wire	KA14050 KA140500 024-25247 14372	<b>ABP N83 303123T</b>
All		12V, 2A Groove, 6", 1 Wire	KA10400 KA1040 RD5-4972-0 18-01210 5019390CC 18-02572 024-21590	<b>ABP N83 303082</b>
All		12V, 2A Groove, 6", 2 Wire	KA15250 KA1525 024-25238 520556	<b>ABP N83 303063T</b>
<b>COMPRESSOR</b>				
All		7H15HD, 12V, 2A Groove, 125MM, 2 Wire, GQ Head	LF0231 F69-6001-231 4426SAN	<b>ABP N83 304874Q</b>
All		QP16HD, 12V, PV8 Groove, 123MM, 2 Wire, H Head	LF0211 F69-6001-211 252-1496 18-04178	<b>ABP N83 304279Q</b>
All		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, D Head	488-45063	<b>ABP N83 304039</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	LE1135 103-55077 435-55077 488-45077	<b>ABP N83 304059</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	LE1260 103-55011 435-55011 488-45011	<b>ABP N83 304025</b>
All		QP15HD, 12V, 1 VAR Groove, 159MM, 1 Wire, D Head	LE1210 435-55065 488-45065	<b>ABP N83 304015</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, F Head, R-12	LF1005 488-25011 18-3006 K318-36-03	<b>ABP N83 304019</b>
All		QP16HD, 12V, PV8 Groove, 123MM, 2 Wire, H Head	LF0211 F69-6001-211 4705SAN 18-04175	<b>ABP N83 304279Q</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 1 Wire, JDA Head	4660	<b>ABP N83 304344</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, KG Head	F69-6002-214 4739SAN 18-04291	<b>ABP N83 304394</b>
All		5H14HD, 12V, 2A Groove, 132MM, 1 Wire, FL Head	LE1620 4664	<b>ABP N83 304102</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, MDA Head	4476	<b>ABP N83 304063</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>COMPRESSOR</b>				
All		7H15HD, 12V, PV8 Groove, 125mm, GSA head, ear mount	F69-6003-112	<b>ABP N83 304458</b>
All		7H15HD, 12V, 2A Groove, 125MM, 2 Wire, GQ Head "Heavy Duty Version"	LF0231 F69-6001-231 4696SAN 1CC4696 F69-1000 18-04154	<b>ABP N83 304661</b>
All		7H15HD, 12V, 2A Groove, 125MM, 2 Wire, GQ Head	LF0231 F69-6001-231 4696SAN 1CC4696 F69-1000 18-04154	<b>ABP N83 304661</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 1 Wire, JDA Head	4645SAN LE1150 18-03788 F69-6002-243 4645	<b>ABP N83 304953</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, KC Head, Direct Mount	LE1085 4667SAN K318-103 F69-6002-114	<b>ABP N83 304973</b>
All		5H14HD, 12V, 2A Groove, 132MM, 1 Wire, FL Head	LE1620 4644 18-03787	<b>ABP N83 304102</b>
All		7H15HD, 12V, 2A Groove, 125MM, 2 Wire, GQ Head	LF0231 F69-6001-231 4426SAN	<b>ABP N83 304661</b>
All		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JDA Head	LE1640 18-04088 4713SAN	<b>ABP N83 304173</b>
All		7H15HD, 12V, 2A Groove, 132MM, 2 Wire, JDA Head, Direct Mount	4695SAN F69-1002 F69-6002-133	<b>ABP N83 304095</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, MDA Head	4734 22-47692-000	<b>ABP N83 304063</b>
All		7H15HD, 12V, 2A Groove, 125MM, 2 Wire, JDA Head, Direct Mount	4433SAN 4740SAN 18-04373 F69-6001-233 18-04088 18-04373	<b>ABP N83 304173</b>
All		7H15HD, 12V, PV6 Groove, 125MM, 2 Wire, GSA Head, Direct Mount	4039 4424 4731 F69-6003-122 18-05000	<b>ABP N83 304163</b>
All		7H15HD, 12V, PV6 Groove, 125MM, 2 Wire, GQ Head, Direct Mount "Heavy Duty"	4040 4425 4792 F69-6002-121 F69-6000	<b>ABP N83 304481</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>COMPRESSOR</b>				
All		QP7H15S, 12V, PV6 Groove, 125MM, 2 Wire, GQ Head, Direct Mount "Super Duty "	F69-6003-121	<b>ABP N83 304993Q</b>
All		7H15HD, 12V, PV6 Groove, 125MM, 2 Wire, GQ Head, Direct Mount "Standard Duty"	F69-6001-121 1027U3	<b>ABP N83 304894</b>
All		7H15HD, 12V, PV6 Groove, 125MM, 1 Wire, CBA Head, Direct Mount	4687 22-44462-000	<b>ABP N83 304053</b>
All		7H15HD, 12V, 2A Groove, 132MM, 2 Wire, JDA Head, Direct Mount	4626SAN F69-6001-153 4626 4695 LE1140 1CC4696 F69-1000	<b>ABP N83 304095</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 2 Wire, GQ Head, Direct Mount "Heavy Duty"	LF0111 F69-6002-111 4432SAN 4759	<b>ABP N83 304741</b>
All		QP7H15S, 12V, PV8 Groove, 119MM, 2 Wire, GQ Head, Direct Mount "Super Heavy Duty"	F69-6003-111 4759	<b>ABP N83 304324Q</b>
All		QP15, 12V, PV8 Groove, 119MM, 2 Wire, GQ Head, Direct Mount "Standard Duty"	F69-6001-111 4759	<b>ABP N83 304884Q</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, 12V, 2A Groove, 6", 2 Wire	LC2120 ET210L-25237C	<b>ABP N83 304141T</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, 12V, 2A Groove, 6", 2 Wire	LC2125 ET210L-25246C	<b>ABP N83 304201T</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 1 Wire, MDA Head	4672SAN F69-6001-215	<b>ABP N83 304873</b>
All		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	LC2000 LC1000 LC1005 LD1000 ER210L-25149	<b>ABP N83 304171</b>
All		QP7H15S PV12, 126MM, GQ Head, Direct Mount "Super Duty"	F69-6003-151	<b>ABP N83 304199Q</b>
All		QP15 12V, PV6, 126MM, GSA Head, Direct Mount "Standard Duty"	F69-6001-122	<b>ABP N83 304904Q</b>
All		QP7H15S 12V, PV6, 126MM, GSA Head, Direct Mount "Super Heavy Duty"	F69-6003-122 4079 4379	<b>ABP N83 304764Q</b>
All		QP15, 12V, 2A Groove, 125MM, 2 Wire, GQ Head "Standard Duty Version"	LF0231 F69-6001-231 4696SAN 1CC4696 F69-1000 18-04154	<b>ABP N83 304661Q</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	LC2100 LD1005 LC1010 LC1130 LC2120 ET210L-25150	<b>ABP N83 304031</b>
All	1995-02	Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, 12V, 2A Groove, 6", 1 Wire	LC1140 ET210L-25073C	<b>ABP N83 304101T</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>CONDENSER</b>				
289, 330, 349, 353,357,359, 375, 376, 377, 378, 379, 387	2004-08	Radiator Mount, with Pad Fittings	F31-6043 1E6043	<b>ABP N83 306042</b>
320, 320 LCF	1988-00	Radiator Mount	18-03903 RD4-4931-0	<b>ABP N83 306400</b>
330	2003-09	Radiator Mount, with Pad Fittings	18-03722	<b>ABP N83 306321</b>
335, 340 Conventional	2006-07	Radiator Mount, with Pad Fittings	F31-6042	<b>ABP N83 306042</b>
357, 377, 378, 379, 385 Conv	1987-97	Radiator Mount	18-03543 23-12753 KIT	<b>ABP N83 306305</b>
357, 377, 378, 379, 385 Conv	1994-07	Radiator Mount	18-04015 18-03809	<b>ABP N83 306420</b>
365, 367, 387, 587	2008-2012	Radiator Mount	N4778001 RO440001	<b>ABP N83 306380</b>
377, 378, 379, 385, 386, 387, 388, 389	2001-04	Radiator Mount	F31-6097 3S011268 18-04454	<b>ABP N83 306041</b>
377, 378, 379, 385, 386, 387, 388, 389 Conv	1999-04	Radiator Mount	1E4582	<b>ABP N83 306322</b>
386	2008-10	Radiator Mount	R0337001	<b>ABP N83 306332</b>
<b>EVAPORATOR</b>				
362 C.O.E.	1988-02	Evaporator Coil	NB10050 NB1005	<b>ABP N83 307045</b>
<b>FAN</b>				
All	All	Fan, Defrost, Universal, 12 Volt, 2 Speed	HD1130 HG1040 PB2-14 2899-006-026 038 051	<b>ABP N83 309141</b>
All	All	Fan, Defrost, Universal, 24 Volt, 2 Speed	HD10250 HD1025 2899-006-056	<b>ABP N83 309013</b>
<b>HEATER CORE</b>				
320	1988-03	Heater Core	MC11000 MC1100	<b>ABP N83 315170</b>
362, 372 C.O.E.	1981-02	Heater Core	MC11000 MC1100	<b>ABP N83 315245</b>
<b>ORIFICE TUBE</b>				
357, 377, 378, 379, 385 Conv	1994-09	Orifice Tube- Red	EC10150 EC1015 EC2500-01S P93CAB2500-01S	<b>ABP N83 308017</b>
357, 377, 378, 379, 385 Conventional	1998-05	Orifice Tube-Orange	EC10250 EC1025 EC010061 5X010061	<b>ABP N83 308027</b>
<b>PRESSURE SWITCH</b>				
330, 335, 340, 349, 352, 353, 357, 359, 362, 365, 367, 372, 372 C.O.E., 375, 376, 377, 378, 379, 385, 386, 387	1993-10	Switch, Pressure, Low, NO	18-03836 P93CAA3606-01	<b>ABP N83 318160</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>PRESSURE SWITCH</b>				
330, 357, 375, 377, 378, 379, 385 Conv	1994-10	Switch, Pressure, High, NC	18-03835 P93CAA3605-01 650697BSM	<b>ABP N83 318170</b>
357, 375, 376, 377, 378, 379 Conventional	1986-00	Switch, Air Pressure, NC	BA12250 BA1225 RD5-4475-0	<b>ABP N83 322395</b>
357, 375, 376, 377, 378, 379 Conventional	1986-00	Switch, Air Pressure, NO	BB10100 BB1010 RD5-5538-0	<b>ABP N83 318013</b>
357, 375, 377, 378, 379 Conventional	1988-95	Switch, Pressure, High, NO	18-03600 20PS40-11 BOA 80-942-01-695	<b>ABP N83 318060</b>
357, 375, 377, 378, 379 Conventional	1988-96	Switch, Pressure, Low, NO	BB10050 BB1005 20PS39-10 18-03285	<b>ABP N83 318084</b>
357, 375, 377, 378, 379, 385 Conventional	1994-10	Switch, Pressure, Low, NO	18-04331 18-03834 P93CAA3604-01	<b>ABP N83 318184</b>
362, 372, 375, 376, 377, 378, 379	1988-97	Switch, Pressure, Low, NO	BB10000 BB1000 71R6050 2299005 404097	<b>ABP N83 318014</b>
All	1977-00	Switch, Pressure, High, NO	BA12500 BA1250 RD5-6394-0 18-03163	<b>ABP N83 318040</b>
All	All	Switch, Pressure, Trinary, NO	BC10050 BC1005 RD5-4585-0	<b>ABP N83 318009</b>
All	All	Switch, Pressure, Trinary, NO	BC10000 BC1000 BSM865700	<b>ABP N83 318149</b>
All	All	Switch, Pressure, Trinary, NC	BA12400 BA1240 RD-5-4625-0	<b>ABP N83 322200</b>
All	All	Switch, Pressure, High, NO	18-03601 20PS39-16	<b>ABP N83 318070</b>
<b>RECEIVER DRIER</b>				
320	1987-96	Block, #6 #10 #8 #8, with Mounting Holes	EA10650 EA1065 RD5-6868-0	<b>ABP N83 308011</b>
320	1997-07	Block, #6 #10 #8 #10, with Mounting Holes	EA10660 EA13150 EA1315 540035	<b>ABP N83 308071</b>
325, 330, 335, 340	2010-12	Drier with PAD mount fittings	F37-6002 F37-6013	<b>ABP N83 319161</b>
357, 377, 378, 379, 385 Conventional	1994-02	Right Angle, O Ring, with Capillary	BH3804-02S P93CAC3804-02S EA3900-02S P93CAC3900-02S P93CAC3900-01S	<b>ABP N83 308331</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>RECEIVER DRIER</b>				
362, 372 C.O.E.	1988-04	3"x8 1/2", #6 MOR in, #6 MOR out, PRV, Side Glass, Top Port	JA10850 JA1085 088248 18-01800	<b>ABP N83 319110</b>
365, 367	2009-11	Drier with PAD mount fittings	F37-6009 F37-6011	<b>ABP N83 319156</b>
379	1999-07	Block, #6 #10 #8 #8, Flange Mount, with M10 & M12 Schrader	540057 F90-6001	<b>ABP N83 308141</b>
382, 385, 386, 387, 388, 389	2009-11	Drier with PAD mount fittings	F37-6008 F37-6010	<b>ABP N83 319157</b>
387	1999-11	Block, #6 #10 #8 #8, Flange Mount	540056	<b>ABP N83 308151</b>
387	2000-10	3"x10 1/16", Slimline Manifold Block	JA22250 JA2225 F37-6000	<b>ABP N83 319575</b>
387	2007-11	Block, #6 #10 #8 #8, Flange Mount, with M10 & M12 Schrader	549708 540057BSM F90-6001	<b>ABP N83 308141</b>
587	2011-12	Expansion Valve sleeper w/ flange type	540056BSM	<b>ABP N83 308301</b>
All	1999-05	Sleeper Unit	540044BSM	<b>ABP N83 308261</b>
All	2009-11	3"x10 1/16", Slimline Manifold Block	F37-6008 F37-6009	<b>ABP N83 319157</b>
All	2009-12	Main Unit M10, M12 ports block type	549708BSM	<b>ABP N83 308141</b>
Conventional, C.O.E.	1993-97	3"X8 1/4", #6 MOR in, #6 FOR out, PRV, Top Glass, Moisture ind, 1/4" Top Switch Port (2)	JA2145 088301-00 18-03783	<b>ABP N83 319255</b>
<b>RELAY</b>				
320	1997-12	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	CB11150 CB1115 CB10050 CB1005 652420	<b>APB N83 320290</b>
All	1986-10	Relay, Blower, 24V, 20A/30A, Tab Mount, 5 Terminal	650690	<b>ABP N83 320280</b>
All	1986-10	Relay, Blower, 12V, 30A/40A, Socket Mount	650731	<b>APB N83 320140</b>
All	1986-10	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	CB11150 CB1115 652420	<b>APB N83 320140</b>
<b>RESISTOR</b>				
320	1973-96	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	CA1005 CA1010	<b>ABP N83 321310</b>
320	1987-96	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	CA1005 650790 CA1000	<b>ABP N83 321060</b>
357, 377, 378, 379 Conventional	1988-96	Resistor, Blower, Potentiometer, Sliding Lever	CA10250 CA1025 RD6-4661-1	<b>ABP N83 321090</b>
All	1973-96	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	CA1005 220990	<b>ABP N83 321060</b>
All	1987-00	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	CA10000 CA1000 RD5-3647-0	<b>ABP N83 321060</b>
All	1991-96	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	CA10350 CA1035	<b>ABP N83 321300</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>RESISTOR</b>				
All	1995-09	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	CA10350 CA1035 650179	<b>ABP N83 321300</b>
<b>SWITCH</b>				
330, 335, 340, 349, 352, 353, 357, 359, 362, 365, 367, 372, 372 C.O.E., 375, 376, 377, 378, 379, 385, 386, 387	1993-05	Circuit Breaker, 15A, Push Button Reset	CC10150 CC1015 K1110-0548-15	<b>ABP N83 320050</b>
330, 335, 340, 349, 352, 353, 357, 359, 362, 365, 367, 372, 372 C.O.E., 375, 376, 377, 378, 379, 385, 386, 387	1993-05	Circuit Breaker, 20A, Push Button Reset	K1110-0548-20	<b>ABP N83 320052</b>
330, 335, 340, 349, 352, 353, 357, 359, 362, 365, 367, 372, 372 C.O.E., 375, 376, 377, 378, 379, 385, 386, 387	1993-05	Circuit Breaker, 30A, Push Button Reset	CC10200 CC1020 K1110-0552-30	<b>ABP N83 320060</b>
330, 335, 340, 349, 352, 353, 357, 359, 362, 365, 367, 372, 372 C.O.E., 375, 376, 377, 378, 379, 385, 386, 387	1993-05	Switch, Micro, 2 Terminal, with Arm	BA10800 BA1080 BOA-80-908-00-219	<b>ABP N83 320220</b>
All		Switch, Air, Toggle, Push-Lock	BA16300 BA1630 RD5-5721-1	<b>ABP N83 322095</b>
All		Switch, Air, Toggle, NPT	BA13550 BA1355 MA1265 RD5-3827-6	<b>ABP N83 322195</b>
All		Switch, Air, Toggle, Push Lock	BA14500 BA1450 BA1210 08-02445 RD5-5721-0	<b>ABP N83 322090</b>
All	1976-01	Switch, Air, Push Button, Chrome, NPT	BA12350 BA1235 RD5-3827-4	<b>ABP N83 322165</b>
All	1976-95	Switch, Micro, 2 Terminal, with Arm	BA10800 BA1080 BA1045 RD5-8490-0 652100	<b>ABP N83 320220</b>
All	All	Switch, Rotary, 3 Speed, Short Shaft, 5 Terminal	BA1020 BA1190 BA1390 BOA-80-926-00-059 101019Q	<b>ABP N83 322150</b>
Conventional	1976-01	Valve, Solenoid, 12V, #6 MOR	CD10000 CD1000 RD4188-0	<b>ABP N83 308069</b>
Conventional, 377, 378, 379, 385, 387, 388, 389		Fan Override Switch (Orange Body) 2 pin	BSM650469	<b>ABP N83 322681</b>



# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>PETERBILT</b>				
<b>THERMOSTAT</b>				
320	1987-11	Fixed, 24" Probe	BD11050 BD1105 589490 BD10750 BD1075	<b>ABP N83 323010</b>
362	1988-04	Fixed, 24" Probe	BD11050 BD1105 RD5-4531-24	<b>ABP N83 323010</b>
375, 376, 377, 378, 379	1987-00	Fixed, 24" Probe	BD11050 BD1105 404145	<b>ABP N83 323010</b>
387	1999-10	Fixed, 12" Probe	BD13550 BD1355 650163BSM	<b>ABP N83 323050</b>
Conventional	1995-99	Fixed, 24" Probe	P93CAA4230-02S	<b>ABP N83 323010</b>
Conventional, C.O.E.	1987-00	Fixed, 24" Probe	323010BSM BD11050 BD1105 BD1095 RD5-4531-24 1-4183Q	<b>ABP N83 323010</b>
<b>WATER VALVE</b>				
320	1987-96	Cable Controlled, 5/8" Hose, STR-Core, Pull to Close	MA11100 MA1110 867405	<b>ABP N83 324555</b>
357, 375, 377, 378, 379 Conventional	1987-00	Cable Controlled, 5/8" Hose, STR-90°, Pull to Close	MA12050 MA1205 RD5-5495-0	<b>ABP N83 324030</b>
357, 375, 377, 378, 379 Conventional	1987-00	Air Controlled, 5/8" Hose, Offset	MA10850 MA1085 RD5-5138-0	<b>ABP N83 324060</b>
362	All	Cable Controlled, 5/8" Hose, STR-STR, Pull to Close	MA11000 MA1100 RD5-5300-0	<b>ABP N83 324080</b>
All	1983-00	Cable Controlled, 5/8" Hose, Offset, Pull to Close	MA10100 MA1010	<b>ABP N83 324550</b>
Conventional, C.O.E.	1982-02	Cable Controlled, 5/8" Hose, Offset, Pull to Open	MA11650 MA1165 173096	<b>ABP N83 324430</b>
<b>STERLING</b>				
<b>ACCUMULATOR</b>				
A-Line, Acterra	2000-10	Accumulator with 134A charge port and pressure switch port, inlet 5/8" (#10), outlet 3/4" (#12)	4C4H19C808-AA	<b>ABP N83 319309</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1997-06	Accumulator with 134A charge port and pressure switch port, inlet 5/8" (#10), outlet 3/4" (#12)	F6HZ-19C836A XC4H-19E647AA	<b>ABP N83 319309</b>
<b>BLOWER MOTOR</b>				
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-00	Flange motor	F1HZ19805	<b>ABP N83 301215</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-10	A/C and heater flange mounted motor, CW, vented, shaft length 1 5/8"	F6UZ-19805BA F8HH-19805AA F8HZ-19805AA BA X4CZ-19805BA	<b>ABP N83 301020</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-10	A/C and heater 7 7/8" flange motor, CW, vented, shaft length 1 1/2"	XC4H-19805-AA	<b>ABP N83 301135</b>

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>STERLING</b>				
<b>CLUTCH ASSEMBLY</b>				
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar		Poly 8 groove, 4.7" diameter (119mm), Ford plug	4427-9931 7731-9930	<b>ABP N83 303157</b>
<b>COMPRESSOR</b>				
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar		7H15, WJ head, direct mount, poly 6, 4.9"(125mm) diameter	4423	<b>ABP N83 304444</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar		7H15, WH head, direct mount, poly 8 groove, 4.7"(119mm) diameter	4422	<b>ABP N83 304434</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar		7H15, WJ head, ear mount, 2A groove, 5 ¼" (132mm) diameter	4469 4603 F4HT-19D629-CA	<b>ABP N83 304474</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1997-03	7H15, GV head, ear mount, poly 8 groove, 4.7"(119mm) diameter	4482 4885	<b>ABP N83 304113</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1997-03	7H15, GV head, ear mount, poly 8 groove, 4.7"(119mm) diameter	4817	<b>ABP N83 304113</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1997-04	7H15, WJ head, direct mount, poly 6, 4.9"(125mm) diameter	4810	<b>ABP N83 304183</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1997-06	7H15, WJ head, ear mount, poly 8 groove, 4.7"(119mm) diameter	4305	<b>ABP N83 304454</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1997-06	7H15, WJ head, ear mount, poly 8 groove, 4.7"(119mm) diameter	4427 4718	<b>ABP N83 304753</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1997-06	7H15, WH head, direct mount, 1A groove 6 ½" (169mm) diameter	4470 4602 F4HT-19D629-BA	<b>ABP N83 304464</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1997-06	7H15, WH head, direct mount, poly 8 groove, 4.7"(119mm) diameter	4486 4767 A22-48973-000	<b>ABP N83 304434</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1997-06	7H15, WH head, direct mount, poly 8 groove, 4.7"(119mm) diameter	4486 4767	<b>ABP N83 304434</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-02	TCCl, Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	F7HS-19D629AA ET210L-25150 C	<b>ABP N83 304031</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-05	7H15, WH head, direct mount, poly 8 groove, 4.7"(119mm) diameter	7804 F4HT-19D629-AA	<b>ABP N83 304773</b>
<b>CONDENSER</b>				
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1995-98	All models with Factory Air, Grill denser Type 37" x 19" x ¾"	F6HT-19710-BA	<b>ABP N83 306860</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-03	All models with Factory Air, Grill denser Type 37" x 19" x ¾"	F6HZ-19712A	<b>ABP N83 306860</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1994-97	All models with Factory Air, Grill denser Type 27" x 21" x 1"	F4HZ-19712A	<b>ABP N83 306875</b>
<b>ORIFICE TUBE</b>				
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1994-01	Orifice Tube-Red	E59H-19860AA E69Z-19D990A	<b>ABP N83 308017</b>
<b>PRESSURE SWITCH</b>				
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar		Pressure Cycling Switch, closes 46 psi	E35H-19E561A	<b>ABP N83 318174</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar		Switch, Pressure, High, NO	18-03601 20PS39-16	<b>ABP N83 318070</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-00	Accumulator Cycling R-134A Switch, normally opens 46psi	F3AH-19E561AA F3AZ-19E561A	<b>ABP N83 318214</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-99	Accumulator Cycling Switch, closes 46 psi	E35H-19E561AA	<b>ABP N83 318174</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>STERLING</b>				
<b>PRESSURE SWITCH</b>				
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	2007-2010	High Pressure Switch, M10; 4 Terminal	06-35209-000 BOA91619	<b>ABP N83 318035</b>
<b>SWITCH</b>				
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-10	Lever switch, 4 terminal, 4 position	F1HZ-19986A D5AZ-19986A	<b>ABP N83 322113</b>
A-Line, Acterra, L-Line, 5500 - 8500, Silverstar	1998-10	Rotary switch, 4 terminal	F4DZ-19986A	<b>ABP N83 322093</b>
<b>TRIPAC</b>				
<b>PRESSURE SWITCH</b>				
TRIPAC APU		SWITCH - BINARY PRESSURE (SCHRADER)	417020	
<b>VOLVO/WHITE GMC</b>				
<b>BLOWER MOTOR</b>				
ACL, WC, WCA, WG, WH, WI, WIA, WX, WXL, WXR	1988-00	Motor, 12V, 1 Speed, Double 5/16" Shaft, WO/ Mounting Studs, with Adapter Harness	3945237	<b>ABP N83 301362</b>
All		Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	3918242 2809-541-006	<b>ABP N83 301411</b>
All		Motor, Flange Mount, 1 speed, 4 3/4" length, CW, No Wire	3949261	<b>ABP N83 301025</b>
All		Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	3949262 60009-5009	<b>ABP N83 301001</b>
All		Motor, 12V, 1 Speed, Double 5/16" Shaft, WO/Mounting Studs	3949266	<b>ABP N83 301072</b>
All		Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	3949388	<b>ABP N83 301004</b>
All		Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	1707646	<b>ABP N83 301004</b>
All		Motor, 12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	60009-5005 2807-517-019	<b>ABP N83 301761</b>
All		Kysor A/C, single shaft-non-vented, 1 speed, CW, 4 7/8" length	60009-5014 275130	<b>ABP N83 301089</b>
All		Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	892106	<b>ABP N83 301101</b>
FE	1988-02	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	275102	<b>ABP N83 301172</b>
VN, VHD, VT	1996-06	Main Behr unit motor with blower wheel	BOA-80-414-00-769 3946686	<b>ABP N83 301274</b>
VN, VHD, VT	2002-10	Main Unit and sleeper	BOA94350 BOAD8587	<b>ABP N83 301304</b>
VN420, 610, 770	1998-02	Sleeper Unit (Behr), plate mount, 7 3/16" diameter	BOA-85-462-51-009 3949886	<b>ABP N83 301327</b>
VN420, 610, 770, VNL64T	1996-02	Behr Sleeper Unit, plate mounted, 7" diameter, CW, 1 speed, 4 3/4" length	3949102 BOA-85-440-51-009	<b>ABP N83 301307</b>
VN770	1997-03	Sleeper Unit, plate mounted 7" diameter, CCW	3949886	<b>ABP N83 301891</b>
WC, WCA, WG, WIA	1988-00	Motor, 12V, 1 Speed, Double 5/16" Shaft, without Mounting Studs	868541	<b>ABP N83 301322</b>
WG, WX Dual, WXL Dual	1988-01	Main unit (Bergstrom), plate mounted 6 3/4" diameter	1092319	<b>ABP N83 301971</b>
WG, WXL	1988-00	Motor, 12V, 1 Speed, Double 5/16" Shaft, with Mounting Studs	V1118390 3945237	<b>ABP N83 301332</b>
WG, WXL	1988-00	Motor, 12V, 1 Speed, Double 5/16" Shaft, WO/ Mounting Studs, with Adapter Harness	BOA-80-415-00-159 279 3919288	<b>ABP N83 301362</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>VOLVO/WHITE GMC</b>				
<b>BLOWER MOTOR</b>				
WX Dual	1988-01	Main unit, Bosch motor, plate mounted 6 3/4" diameter	203038 60009-5025 V1092319 V1119217	<b>ABP N83 301971</b>
<b>BLOWER WHEEL</b>				
ACL	1998-00	Wheel, Blower, Reversible, Double Entry	1118417	<b>ABP N83 302222</b>
All		Wheel, Blower, Reversible, Double Entry	260680 BSM602005	<b>ABP N83 302032</b>
All		Red Dot A/C with 3 5/16" double entry wheel, 3 3/4" width	3918247	<b>ABP N83 302012</b>
All		CCW, Single Entry	60010-5001	<b>ABP N83 302041</b>
All		CW, Single Entry	60010-5002 3949274	<b>ABP N83 302111</b>
All		CCW, Single Entry	60010-5009 1-1033Q HC1025 HC1340	<b>ABP N83 302021</b>
All		Reversible, Double Entry	60010-5014 HC1290	<b>ABP N83 302032</b>
VN420, 610	1996-06	Sleeper units, 5 5/8" single entry wheel, 3 7/16" width, CW	3947421 BSM302011	<b>ABP N83 302011</b>
<b>CLUTCH ASSEMBLY</b>				
All		1 groove, 6 3/4" diameter pulley, 1/2" width, 1 3/4" gaugeline, bullet plug	02701-0496 10582 502731 520533A	<b>ABP N83 303071</b>
All		2 groove 6" diameter pulley, 1/2" width, 1 5/8" ga, bullet plug	332639	<b>ABP N83 303252</b>
All		2 groove 6" diameter pulley, 1/2" width, 1 5/8" ga, bullet plug	61103-0019	<b>ABP N83 303532</b>
All		2 groove 1/2" width, 5 1/4" diameter (132mm), metripak plug	4752-9931 4777-9931 85100878	<b>ABP N83 303492</b>
All		2 groove 1/2" width, 5 1/4" diameter (132mm), metripak plug	3918124	<b>ABP N83 303482</b>
All		12V, PV8 Groove, 119MM, 2 Wire	3099389 3948140 4606-6871 4705-9930 9931	<b>ABP N83 303387</b>
All		12V, 2A Groove, 132MM, 1 Wire	6519-6010	<b>ABP N83 303282</b>
All		12V, 2A Groove, 132MM, 1 Wire	6514-6210	<b>ABP N83 303282</b>
All		12V, 2A Groove, 125MM, 2 Wire	85105256 4695-9931 4896-9931	<b>ABP N83 303402</b>
All		12V, 2A Groove, 125MM, 1 Wire	6511-6110 9353-6010	<b>ABP N83 303232</b>
All		12V, 1A Groove-Overhang, 125MM, 1 Wire	511575 511869	<b>ABP N83 303261</b>
All		12V, 2A Groove, 6", 1 Wire	1118116 61103-0017 024 21590	<b>ABP N83 303082</b>
All		12V, 2A Groove, 7", 1 Wire	31160-7760 332334	<b>ABP N83 303012</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>VOLVO/WHITE GMC</b>				
<b>COMPRESSOR</b>				
All		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	ER210L-25149	<b>ABP N83 304171</b>
All		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	99242-5	<b>ABP N83 304171</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	ET210L-25150	<b>ABP N83 304031</b>
All		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	99244-5	<b>ABP N83 304031</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45077	<b>ABP N83 304059</b>
All		QP16 2 groove 5"(125mm) ear mount, will fit Sanden 4717 applications	8082270 4717	<b>ABP N83 304639Q</b>
All		7H15HD, 12V, 2A Groove, 132MM, 2 Wire, JDA head, Direct Mount	8022507 4626	<b>ABP N83 304095</b>
All		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JD head	8164872 4627	<b>ABP N83 304125</b>
All		7H15, KC head, ear mount, poly 8 groove, 5 3/8" (130 mm) diameter	8142556 4659	<b>ABP N83 304273</b>
All		7H15, KC head, ear mount, poly 8 groove, 5 3/8" (130 mm) diameter	8142556	<b>ABP N83 304273</b>
All		7H15, JD head, ear mount, 2 groove, 5 3/4" diameter (132mm)	8080060 4694	<b>ABP N83 304193</b>
All		7H15, JD head, direct mount, 2A groove, 5 3/4" diameter (132mm)	8080059 85104467 4699	<b>ABP N83 304524</b>
All		7H15, JD head, direct mount, 2A groove, 5 3/4" diameter (132mm)	8080059 4699	<b>ABP N83 304524</b>
All		7H15, KC head, ear mount, poly 8 groove, 5 3/8" (130 mm) diameter	8080058 8142556 8177089	<b>ABP N83 304664</b>
All		7H15, JD head, ear mount, poly 8 groove, 4.7" (119 mm) diameter	8142556 4711 8103	<b>ABP N83 304432</b>
All		7H15, WV head, direct mount, 2A groove, 5 3/4" diameter (132mm)	8082269 4715	<b>ABP N83 304213</b>
All		7H15, WV head, ear mount, poly 8 groove, 5 3/8" (130 mm) diameter	8082268 4716	<b>ABP N83 304534</b>
All		7H15, WV head, ear mount, 2A groove, 5 3/4" diameter (132mm)	8082270 4717	<b>ABP N83 304574</b>
All		7H15, WV head, direct mount, poly 8 groove, 5 3/8" (130 mm) diameter	20388777 4733	<b>ABP N83 304634</b>
All		7H15, WV head, direct mount, poly 6 groove, 4.9" diameter (125 mm)	8088112 20501069	<b>ABP N83 304624</b>
All		7H15, WV head, ear mount, 2A groove, 5 3/4" diameter (132mm)	20370289 20501067 4777 4893	<b>ABP N83 304574</b>
All		7H15, WV head, ear mount, 2A groove, 5 3/4" diameter (132mm)	85104592	<b>ABP N83 304574</b>
All		7H15, WV head, direct mount, 2A groove, 5 3/4" diameter (132mm)	20370290 4778	<b>ABP N83 304213</b>
All		(125mm) Ear Mount JDA head, 2A groove clutch	20370291 4779	<b>ABP N83 304584</b>

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>VOLVO/WHITE GMC</b>				
<b>CONDENSER</b>				
All		7H15, JD head, direct mount, 2A groove, 5 1/4" diameter (132mm)	20370292 4780	<b>ABP N83 304095</b>
All		7H15, KC head, ear mount, poly 8 groove, 4.9" (125mm) diameter	20370293 4781	<b>ABP N83 304273</b>
All		7H15, KC head, direct mount, poly 8 groove, 5 1/8" (130 mm) diameter	20395054 4823	<b>ABP N83 304253</b>
All		7H15, WV head, direct mount, 2A groove, 5 1/4" diameter (132mm)	85104593 4890	<b>ABP N83 304213</b>
All		7H15, WV head, direct mount, poly 8 groove, 5 1/8" (130 mm) diameter	20501067 4892	<b>ABP N83 304634</b>
All		7H15, JD head, direct mount, 2A groove, 5 1/4" diameter (132mm)	8080059 85104467 4894	<b>ABP N83 304654</b>
All		7H15, KC head, ear mount, poly 8 groove, 5 1/8" (130 mm) diameter	85104531 4895	<b>ABP N83 304664</b>
All		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, D Head	488-45063	<b>ABP N83 304039</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45011	<b>ABP N83 304025</b>
All		QP15HD, 12V, 1 VAR Groove, 159MM, 1 Wire, D Head	488-45065	<b>ABP N83 304015</b>
All		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, F Head, R-12	488-25063	<b>ABP N83 304029</b>
All		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, F Head, R-12	488-25011	<b>ABP N83 304019</b>
All		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JDA head	8177090 4647	<b>ABP N83 304853Q</b>
All		7H15, JD head, ear mount, 2A groove, 4.9" (125mm) diameter	85104468 4896	<b>ABP N83 304674</b>
All		7H15, C head, ear mount, variable groove 6 1/4" diameter (158mm)	V1110148	<b>ABP N83 304983</b>
All		7H15SHD, WV head direct mount, poly 6, (125mm) diameter		<b>ABP N83 304446</b>
All		7H15SHD, WV head direct mount, poly 8, (128mm) diameter	20370290	<b>ABP N83 304445</b>
All		7H15HD, 12V, PV8 Groove, 119MM, 1 Wire, JDA head	8177089 4660	<b>ABP N83 304344</b>
All		5H14HD, 12V, 2A Groove, 132MM, 1 Wire, FL head	8080060 4510	<b>ABP N83 304102</b>
All		5H14HD, 12V, 2A Groove, 132MM, 1 Wire, FL head	8177090 6664	<b>ABP N83 304102</b>
All		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JD head	20370291 8164872	<b>ABP N83 304125</b>
All		7H15HD, 12V, 2A Groove, 132MM, 2 Wire, JDA head, Direct Mount	8022507 8177091	<b>ABP N83 304095</b>
<b>CONDENSER</b>				
All		Radiator Mount	RD-4-3724-0	<b>ABP N83 306270</b>
VN	1996-03	Radiator Mount, Tube-Fin Type overall 32 1/2", fin width 30 3/4" x 16 3/8"	20461065 21095290 3092918 8084347 8084348	<b>ABP N83 306022</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>VOLVO/WHITE GMC</b>				
<b>EVAPORATOR</b>				
WX, WXL Dual	1994-00	Evaporator Coil	60004-3201 NA1310 NB1100	<b>ABP N83 307185</b>
<b>EXPANSION VALVE</b>				
ACL	1988-00	Block, #6 #10 #8 #8, with Mounting Holes	3916657	<b>ABP N83 308011</b>
All		Main unit with internal equalizer, 1 ½ Ton, male O-Ring	A22-14420-1	<b>ABP N83 308115</b>
All		Right Angle, O Ring, with Capillary, with Equalizer	60012-5002	<b>ABP N83 308085</b>
VHD	2000-02	Block, #6 #10 #8 #10, with Mounting Holes	3916182 3949881 BOA-80-321-00-249	<b>ABP N83 308071</b>
VN420, 610, 770	1996-01	Block, #6 #10 #8 #8, Flange Mount	3946673 BOA-80-321-00-209	<b>ABP N83 308151</b>
VN420, 610, 770	1996-02	Main Unit	3946673 BOA-80-321-00-209	<b>ABP N83 308301</b>
WCA, WH, WG, WIA, WX	1988-01	Block, #6 #10 #8 #8, with Mounting Holes	BSM308011 3916657 540031 040138-123 EA1065	<b>ABP N83 308011</b>
<b>FAN</b>				
All		Bergstrom, Kysor and Red Dot A/C, 10" diameter, 23° pitch	60501-5002	<b>ABP N83 309121</b>
All		Fan, Defrost, Universal, 12 Volt, 2 Speed	4060009-000 8911949 2899-006-026 038 051	<b>ABP N83 309141</b>
<b>FILTER</b>				
VN, Conventional, C.O.E.	2003-13	Pleated air filter, 12 ½" wide x 9 ¼" high x 1 ⅝" thick	20435801	<b>ABP N83 328217</b>
<b>PRESSURE SWITCH</b>				
All		Switch, Pressure, Trinary, NC	RD-5-4625-0 BA1240	<b>ABP N83 322200</b>
All		Switch, Pressure, Trinary, NO	RD-5-4583-0P	<b>ABP N83 318149</b>
All		Switch, Pressure, Trinary, NC	RD-5-4620-0P	<b>ABP N83 322175</b>
All		APADS controller	20579815	<b>ABP N83 318604</b>
All		APADS controller	8042108 3939315	<b>ABP N83 318648</b>
All		APADS controller	8042133 20357741 20579810 8042157	<b>ABP N83 318602</b>
All		APADS controller	8042107 3939313	<b>ABP N83 318678</b>
All		APADS controller	8042114 3099497	<b>ABP N83 318606</b>
All		APADS controller	8042106 3939314	<b>ABP N83 318610</b>
All		Binary ¾"-24 UNF male with bulkhead seal	RD 5 4646 0	<b>ABP N83 318079</b>
All		ECM, APADS Controller	8042105	<b>ABP N83 318638</b>
All		APADS controller	8042103	<b>ABP N83 318608</b>
All		APAds fan trigger control switch, M10 female fitting	8040242	<b>ABP N83 318898</b>
All		Switch, Pressure, APADS, High, NC	8040135	<b>ABP N83 318718</b>



MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>VOLVO/WHITE GMC</b>				
<b>PRESSURE SWITCH</b>				
All		APAds low pressure switch, M10 female fitting	8040189	<b>ABP N83 318858</b>
All		APAds low pressure switch, ¼" NPTF fitting	8040223 3948742	<b>ABP N83 318918</b>
All		with Red Dot A/C, Trinary Switch with harness	61522-0007	<b>ABP N83 318131</b>
All		Switch, Pressure, Trinary, NO	RDH RD5 4585 0 61522-3801	<b>ABP N83 318009</b>
Conventional, C.O.E.		Switch, Pressure, Trinary, NC	61522-0006 176225	<b>ABP N83 322200</b>
<b>RECEIVER DRIER</b>				
ACL, WG, WX, WXLL, WXR	1999-01	O-Ring Type with moisture indicator	3934718 20407203	<b>ABP N83 319395</b>
All		2 ¾"x10", #6MOR in, #6 MOR out, PRV, Top Glass, Side Port	3441124 61510-5006	<b>ABP N83 319514</b>
All		2 ¾"x10", #6MOR in, #6MOR out, PRV, Top Glass, Side Port with Low Pressure Switch	61510-0001 7077922 BSM319000	<b>ABP N83 319014</b>
All		#6 male O-Ring, 2 ¾" x 10 ⅝", without trinary switch	61510-5005	<b>ABP N83 319130</b>
VHD	1998-10	O-Ring Type with 90° inlet and outlet	20447319 8086753	<b>ABP N83 319395</b>
VN420, 610, 770	1996-00	O-Ring type with female switch port, moisture indicator and 90° fittings	20407205 088492-01 8078261	<b>ABP N83 319661</b>
VN420, 610, 770	1996-00	O-Ring type with female switch port, moisture indicator and straight fittings	20407203	<b>ABP N83 319633</b>
VN420, 610, 770	1997-02	O-Ring Type with moisture indicator "Standard Version"	20447319 8086753	<b>ABP N83 319671</b>
VN420, 610, 770	1998-13	O-Ring Type with moisture indicator "OEM Version"	8086753 82733985	<b>ABP N83 319671</b>
VN420, 610, 770	1998-13	O-Ring Type with 90° inlet and outlet	088485-01 8086753	<b>ABP N83 319395</b>
WG, WCA, WIA	1987-03	O-Ring Type with moisture indicator	20407205 3934718 8025531 088491-01 61510-0008	<b>ABP N83 319395</b>
WH, WX, WX Dual, WXLL	1998-06	O-Ring Type with Switch Port and HPRV	8025531	<b>ABP N83 319395</b>
<b>RELAY</b>				
FE	1974-00	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	176569 651150	<b>APB N83 320140</b>
VHD, VN, 420, 610, 770	1996-01	Relay, Blower, 12V, 30A/40A, Socket Mount	BOA 80-945-00-079 3949297	<b>APB N83 320140</b>
VN420, 610, 770	1996-01	Relay, Blower, 12V, 30A/40A, Socket Mount	BOA-80-945-00-079	<b>APB N83 320140</b>
<b>RESISTOR</b>				
ACL, WCA, WG, WH, WIA, WX, WX Dual, WXLL, WXR	1984-00	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	1115284	<b>ABP N83 321300</b>
ACL, WCA, WG, WH, WIA, WX, WX Dual, WXLL, WXR	1988-02	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	3134241	<b>ABP N83 321300</b>



# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>VOLVO/WHITE GMC</b>				
<b>RESISTOR</b>				
ACL, WG, WH, WX, WIA, WCA, WX Dual, WXR, WXML	1984-00	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	V1115284 V1118410 V212421 V313119 V3134241	<b>ABP N83 321300</b>
All		Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	60057-5005	<b>ABP N83 321310</b>
All	1987-05	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	V1697520 RD-5-3647-0	<b>ABP N83 321060</b>
VHD, VN, 420, 610, 770	1996-06	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	BOA-80-926-00-139 3946681	<b>ABP N83 321300</b>
VN420, 610	1995-06	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	650179	<b>ABP N83 321300</b>
VN420, 610, 770	1997-04	Resistor, Blower Speed, Bakelite Back, 3 Terminal, 3 Speed	BOA-80-926-00-179 3949112	<b>ABP N83 321300</b>
<b>SWITCH</b>				
All	1988-00	Bergstrom A/C units, rocker, 2 terminal, 2 position, SPST	1118424 650088	<b>ABP N83 322229</b>
All	1993-00	Switch, Rotary, 3 Speed, Short Shaft, 5 Terminal	BA1020 BA1190 BOA-80-926-00-059	<b>ABP N83 322150</b>
All	All	Toggle switch, SPST, 2 terminal	60015-5015	<b>ABP N83 322345</b>
<b>THERMOSTAT</b>				
ACL	1994-02	Fixed 32" capillary tube	3915962 525335 BSM323020	<b>ABP N83 323020</b>
All		with Knob Type 72" Cap Tube	30-2750267	<b>ABP N83 323238</b>
VHD	2000-02	Fixed 18" capillary tube, 28 - 35°F	BOA-80-946-00-129 3093431	<b>ABP N83 323120</b>
WCA, WG, WH, WIA, WX	1988-00	Fixed 21" capillary tube, 31 - 40°F	1118408	<b>ABP N83 323110</b>
<b>WATER VALVE</b>				
WG, WXML Dual	1998-02	Cable Operated (Bergstrom), pull to open	BSM324146	<b>ABP N83 324525</b>
WH, WX, WXR	1999-00	Cable Operated (Bergstrom), pull to open	1118414	<b>ABP N83 324525</b>
<b>WESTERN STAR</b>				
<b>BLOWER MOTOR</b>				
Constellation	1993-02	Sleeper unit, single shaft, CCW, 4 1/2" length	60009-3405	<b>ABP N83 301331</b>
Constellation	1996-04	Main cab (Red Dot), single shaft, 1 speed, CW, 4 3/8" length	RD-3-8657-0	<b>ABP N83 301771</b>
Constellation	1996-99	Sleeper unit with heater blower motor, 1 speed, CW, 4" length	RD-5-9102-0	<b>ABP N83 301097</b>
Constellation 4800, 4900, 5800, 5900	1993-03	Sleeper Unit (Red Dot), motor blower assembly	176132 RD-3-4058-0P RD-5-6315-0	<b>ABP N83 301279</b>
Constellation 4800, 4900, 5900, 6900	1985-98	Motor, 12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs, RFI Shielded	6009-5003	<b>ABP N83 301121</b>
Constellation 4800, 4900, 5900, 6900	1996-01	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	RD-5-8663-0	<b>ABP N83 301001</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		OE style blower motor (only), 3 3/4" length, non-vented	849601 851402 865236 3093404	<b>ABP N83 301931</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>WESTERN STAR</b>				
<b>BLOWER MOTOR</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Motor, 12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	03-7075298	<b>ABP N83 301191</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1971-84	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	02-7008314 1707686	<b>ABP N83 301004</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1971-84	Motor, 12V, CCW, 2 Speed, Single 5/16" Shaft, with Mounting Studs	02-7086612 60009-5005	<b>ABP N83 301131</b>
Heritage	1985-98	Motor, 12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	6009-5003 2807-517-019	<b>ABP N83 301761</b>
Heritage 3800, 4800, 4900, 5900, 6900	1983-01	Motor, 12V, CCW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	3949263 RD-5-6526-1	<b>ABP N83 301761</b>
Heritage 3800, 4800, 4900, 5900, 6900	1985-99	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	60009-5009	<b>ABP N83 301001</b>
Heritage 3800, 4800, 4900, 5900, 6900	1988-01	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	3949262 RD-5-6526-0 RD-5-8202-0	<b>ABP N83 301001</b>
Heritage 4800, 4900, 5800, 5900, 6900	1984-99	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	RD-5-6526-0 6009-5003	<b>ABP N83 301001</b>
Heritage 4800, 4900, 5900, 6900	1995-05	Motor, 12V, CW, 1 Speed, Single 5/16" Shaft, with Mounting Studs	RD-3-8657-0	<b>ABP N83 301101</b>
<b>BLOWER WHEEL</b>				
Constellation 3800, 4800, 4900, 5900, 6900	1984-96	CCW, Single Entry	60010-5001 RD-5-8618-0P	<b>ABP N83 302041</b>
Constellation 4800, 4900, 5800, 5900	1983-00	Main unit, single entry wheel (plastic), CW, 5 1/4" diame	02-7073625	<b>ABP N83 302241</b>
Constellation 4800, 4900, 5800, 5900	1985-98	CW, Single Entry	60010-4401 RD-5-3800-1P	<b>ABP N83 302111</b>
Constellation 4800, 4900, 5800, 5900	1995-01	CW, Single Entry	60012-5001 RD-5-5601-0	<b>ABP N83 302061</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		CCW, Single Entry	RD-5-8618-0P RD-3106-9P	<b>ABP N83 302041</b>
Heritage 3800, 4800, 4900, 5900, 6900	1985-98	CW, Single Entry	60010-4401	<b>ABP N83 302051</b>
Heritage 3800, 4800, 4900, 5900, 6900	1988-01	CW, Single Entry	3949274 RD-3106-15 RD-5-3800-1	<b>ABP N83 302111</b>
<b>CLUTCH ASSEMBLY</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		1 groove, 6 3/4" diameter pulley, 1/2" width, 1 3/4" gaugeline, bullet plug	02-7010496 L50-2731 502731	<b>ABP N83 303071</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Poly 8 groove, 4.9" 125mm dia groove	6593-6010 6522-6010	<b>ABP N83 303157</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		12V, 2A Groove, 132MM, 1 Wire	509285 6575-6310	<b>ABP N83 303282</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		12V, 1A Groove-Overhang, 125MM, 1 Wire	511575 511869	<b>ABP N83 303261</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>WESTERN STAR</b>				
<b>CLUTCH ASSEMBLY</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		12V, 2A Groove, 125MM, 1 Wire	511051 624-19749	<b>ABP N83 303462</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		12V, 2A Groove, 6", 2 Wire	024 25238 30932420 520566 522582	<b>ABP N83 303063T</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		12V, 2A Groove, 7", 1 Wire	02-7074272 332334 MA 7A	<b>ABP N83 303012</b>
<b>COMPRESSOR</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Tube-O, LH Suction, 1"-14 Discharge, 1"- 14 Suction, 12V, 2A Groove, 6", 2 Wire	ET210L-25237C	<b>ABP N83 304141T</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Tube-O, LH Suction, 1"-14 Discharge, 1"- 14 Suction, 12V, 2A Groove, 6", 2 Wire	ET210L-25246C	<b>ABP N83 304201T</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Tube-O, LH Suction, 1"-14 Discharge, 1"- 14 Suction, 12V, 2A Groove, 6", 1 Wire	ET210L-25073C	<b>ABP N83 304101T</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		QP15HD, 12V, 1A Groove Overhang, 125MM, 1 Wire, D Head	488-45063	<b>ABP N83 304039</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45011	<b>ABP N83 304025</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		QP15HD, 12V, 1 VAR Groove, 159MM, 1 Wire, D Head	488-45065	<b>ABP N83 304015</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, F Head, R-12	488-25011	<b>ABP N83 304019</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		7H15HD, 12V, PV8 Groove, 119MM, 1 Wire, JDA Head	4645 4665 61104-3423 85100887	<b>ABP N83 304953</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		7H15, 12V, PV8 Groove, 119MM, 2 Wire, KC Head, Direct Mount	61104-3430 4667 4897	<b>ABP N83 304973</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JD Head	61104-3411 3916160	<b>ABP N83 304125</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	ER210L-25149	<b>ABP N83 304171</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Rotolock, LH Suction, #8 Discharge, #10 Suction, NO CLUTCH	99242-5	<b>ABP N83 304171</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	ET210L-25150	<b>ABP N83 304031</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Tube-O, LH Suction, 1"-14 Discharge, 1"-14 Suction, NO CLUTCH	99244-5	<b>ABP N83 304031</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>WESTERN STAR</b>				
<b>COMPRESSOR</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		QP15HD, 12V, 2A Groove, 135MM, 1 Wire, D Head	488-45077	<b>ABP N83 304059</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		7H15HD, 12V, 2A Groove, 125MM, 1 Wire, JD Head	4627 8164872	<b>ABP N83 304125</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		7H15, KCA head, direct mt, poly 8, 4.7" (119mm) diameter	61104-3430 4666 4897	<b>ABP N83 304263</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		7H15, JD Head, direct mount, 2A groove, 5 1/4" diameter (132mm)	20370292 4780	<b>ABP N83 304095</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1993-03	7H15HD, 12V, 2A Groove, 132MM, 2 Wire, JDA Head, Direct Mount	61104-3420 20370292 4626	<b>ABP N83 304095</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	2010-14	Nippondenso 12v, PV8 groove 140mm dia direct mount	10S15C 22-65770-000	<b>ABP N83 304914</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	2011-14	Nippondenso PV8 159mm dia direct mount	10S15C 22-65771-000	<b>ABP N83 304915</b>
<b>CONDENSER</b>				
604	1994-2006	Grilldenser Type overall 39 3/8", fin width 35 1/2" x 22 5/8"	61203-3409	<b>WWS RD-4-5273-0</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1986-92	Serpentine Type overall 29 3/4", fin width 27 1/8" x 15 3/4"	61203-3209	<b>ABP N83 306240</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1994-04	Condenser Coil	61203-3428	<b>WWS RD-4-5287-0</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	2008-12	34.5" x 22" x 3/4"	22-66839 RDH4 7131 0	<b>ABP N83 306032</b>
<b>EVAPORATOR</b>				
Constellation	1993-04	Main unit (Red Dot R-5260), 8" high x 5 5/8" long x 2 1/2" wide	60004-3401	<b>ABP N83 307560</b>
Constellation	1993-09	Sleeper unit (Red Dot R-4230), 8 1/8" x 7 7/8" x 3 1/2"	60004-3402	<b>ABP N83 307480</b>
Constellation	2004-08	Main unit (Red Dot R-5275)		<b>ABP N83 307715</b>
Heritage 3800, 4800, 4900, 5800, 5900, 6900	1983-08	Evaporator Coil	176167 6004-4403	<b>ABP N83 307110</b>
Heritage 3800, 4800, 4900, 5900, 6900	1988-01	Main unit	176169 6004-4401	<b>ABP N83 307200</b>
<b>EXPANSION VALVE</b>				
Constellation 3800, 4800, 4900, 5800, 5900, 6900	1988-08	Block, #6 #10 #8 #8, with Mounting Holes	3916657 60012-4401 60012-5001	<b>ABP N83 308011</b>
Constellation 4800, 4900, 5800, 5900, 6900	1993-07	Block, #6 #10 #8 #10, with Mounting Holes	RD-5-7015-0	<b>ABP N83 308071</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Right Angle, Flare, with Capillary, with Equalizer	02-7010501 02-7086617 2684701-C1	<b>ABP N83 308015</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Right Angle, O Ring, with Capillary, with Equalizer	02-7086505 RD-5-3824-1	<b>ABP N83 308085</b>

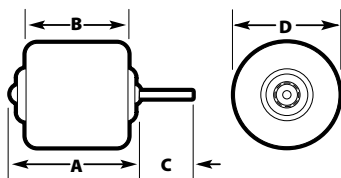
# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>WESTERN STAR</b>				
<b>EXPANSION VALVE</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Main unit, all models with male O-Ring fitting, 12" capillary	A22-14420-1	<b>ABP N83 308115</b>
<b>FAN</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Bergstrom, Kysor and Red Dot A/C, 6" diameter, CW	02-7075303	<b>ABP N83 309101</b>
<b>FILTER</b>				
4900, Constellation, Heritage	1995-05	Filter, Cab Air	WS101P	<b>ABP N83 328335</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Framed mesh filter, 11 5/8" wide x 5" high x 7/8" thick	60015-3418 RD-3-8777-0P	<b>ABP N83 328293</b>
<b>HEATER CORE</b>				
3800, 4800, 4900, 5800, 5900, 6900	1983-99	Heater Core	60003-4405	<b>ABP N83 315350</b>
3800, 4800, 4900, 5800, 5900, 6900	1996-99	Sleeper unit, Red Dot Heater A/C	3949252 60003-4404	<b>ABP N83 315160</b>
Constellation	2004-07	Main unit	RD-1-1965-0	<b>ABP N83 315605</b>
Constellation 4800, 4900, 5800, 5900	1993-03	Main unit, Red Dot Heater A/C (R-2560)	60004-3403	<b>ABP N83 315480</b>
Heritage 3800, 4800, 4900, 5800, 5900, 6900	1988-01	Heater Core	RD-1-0460-1 176280 60003-4405	<b>ABP N83 315350</b>
Heritage 4800, 4900, 5800, 5900	1985-03	Sleeper unit, Red Dot Heater A/C (R-2560)	RD-1-0665-0	<b>ABP N83 315055</b>
<b>PRESSURE SWITCH</b>				
3800, 4800, 4900, 5900, 6900	1987-09	Switch, Pressure, Trinary, NC	176225 RD-5-4625-0	<b>ABP N83 322200</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1987-09	Switch, Pressure, Trinary, NO	RD-5-4585-0 02-2750417	<b>ABP N83 318009</b>
<b>RECEIVER DRIER</b>				
3800, 4800, 4900, 5900, 6900	1988-93	O-Ring Type with Fuse Plug & Charge Port	176243 61506-3402-000	<b>ABP N83 319565</b>
Constellation 4800, 4900, 5800, 5900	1993-06	Main unit, 3" x 10", #6 male O-Ring, moisture indicator	61506-3406-000 088343-000	<b>ABP N83 319315</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		2 3/4"x9 5/8", #6MOR in, #6MOR out, PRV, Top Glass, Side Port with Trinary Switch	RD-5-4632-0	<b>ABP N83 319310</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		#6 male O-Ring, 2 3/4" x 10 5/8", without trinary switch	RD-5-6567-2	<b>ABP N83 319130</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		#6 male O-Ring, 2 3/4" x 10", without binary switch	02-0707988	<b>ABP N83 319004</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		#6 male O-Ring, 2 3/4" x 10", binary switch	02-7077922	<b>ABP N83 319200</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		2 3/4"x9 5/8", #6MOR in, #6 MOR out, PRV, Side Glass, Top Port with Trinary Switch	02-7077984	<b>ABP N83 319074</b>

# APPLICATIONS

MODEL	YEAR	DESCRIPTION	OEM P/N	ALLIANCE P/N
<b>WESTERN STAR</b>				
<b>RECEIVER DRIER</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		2 3/4"x9 5/8", #6MOR in, #6MOR out, PRV, Top Glass, Side Port with Trinary Switch	04-9041020	<b>ABP N83 319310</b>
Heritage 4800, 4900, 5800, 5900, 6900	1983-06	Main unit, 3" x 10", #6 male O-Ring, moisture indicator	RD-5-7517-0 176243 61506-3402	<b>ABP N83 319047</b>
<b>RELAY</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1988-95	Relay, Blower, 12V, 20A/30A, Tab Mount, 5 Terminals	0332-204-125 150	<b>ABP N83 320140</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1988-95	Relay, Blower, 24V, 20A/30A, Tab Mount, 5 Terminal	0332-204-203	<b>ABP N83 320280</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1996-04	Relay, Blower, 12V, 30A/40A, Socket Mount	BOA-80-945-00-079 VF4-15F11-501	<b>ABP N83 320140</b>
<b>SWITCH</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Switch, Rotary, 3 Speed, Long Shaft, 5 Terminal	BOA-80-926-00-109	<b>ABP N83 322190</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1993-00	Switch, Rotary, 3 Speed, Short Shaft, 5 Terminal	BOA-80-926-00-059	<b>ABP N83 322150</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	All	Rotary switch, 3 speed, DP3T, 4 position, 5 terminal	176573	<b>ABP N83 323018</b>
<b>THERMOSTAT</b>				
4800, 4900, 5800, 5900	1985-09	Fixed, 24" Probe	60054-4401-000 3949291	<b>ABP N83 323010</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1972-78	Adjustable, 36" Probe	A22-15817A-001	<b>ABP N83 323118</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1983-97	Variable, Cable Controlled, 30" Capillary	02-7010174 RD-4226-0	<b>ABP N83 323014</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900	1987-96	Adjustable, 36" Probe	RD-4125-36	<b>ABP N83 323118</b>
<b>WATER VALVE</b>				
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Cable Controlled, 5/8" Hose, STR-STR, Pull to Open	RD 5 4923 0 677413	<b>ABP N83 324215</b>
Constellation, Heritage, 3800, 4800, 4900, 5800, 5900, 6900		Cable Operated, Red Dot (5/8" to 3/4"), pull to open	RDH RD5 5300 1	<b>ABP N83 324070</b>

## SPECIFICATIONS



- NOTE :**
1. Rotation is determined by viewing motor from shaft end.
  2. On permanent magnet motors the red or orange lead is positive.
  3. Motor type **FW** field wound, **PM** permanent magnet.

Listed in ascending order by Overall Length (A) x Motor Length (B) x Shaft length (C)

(A) Overall Length	(B) Motor Length	(C) Shaft Length	(D) Shaft Diameter	Motor Diameter	Shaft Speed	Shaft Rotation	Type	Mount	Vent	Alliance P/N
<b>12 VOLT</b>										
3 1/2	2 5/8	1 1/16	1/4	3	2	CW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301901</b>
3 5/8	2 1/2	11/16	1/4	3	2	CW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301431</b>
3 5/8	2 3/4	5/8	1/4	3	2	CW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301841</b> <b>LS</b> use <b>ABP N83 301083</b>
3 5/8	2 3/4	11/16	1/4	3	2	CW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301083</b>
3 5/8	2 3/4	13/16	5/16	3	1	CCW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301171</b>
3 5/8	2 3/4	1 7/16	5/16	3	1	CW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301151</b>
3 5/8	3	1 3/4	5/16	3	1	CCW	—	Stud, span 2 5/16	NV	<b>ABP N83 301941</b>
3 3/4	2 7/8	1 1/2	1/4	3	1	CW / CCW	—	Stud, span 2 5/16	NV	<b>ABP N83 301931</b>
3 3/4	3 1/4	3/4	5/16	3 1/4	1	CW	PM	Plate (Flange)	V	<b>ABP N83 301024</b>
3 7/8	3	1 7/16	5/16	3	1	CCW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301191</b>
3 31/32	—	1 3/8	5/16	3	2	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301591</b>
4	3 5/16	1 7/16	5/16	3 1/4	1	CW / CCW	—	Plate (Flange)	V	<b>ABP N83 301105</b>
4	3 3/8	1 1/2	5/16	3	1	CW / CCW	—	Stud, span 2 5/16	NV	<b>ABP N83 301033</b>
4	3 1/2	1 7/8	5/16	3	1	CW / CCW	—	Stud, span 2 5/16	V	<b>ABP N83 301921</b>
4	3 5/8	1 1/2	5/16	3	1	CW	PM	Plate (Flange)	V	<b>ABP N83 301307</b>
4	3 5/8	1 1/2	5/16	3	1	CW	PM	Plate (Flange)	V	<b>ABP N83 301017 /</b> <b>ABP N83 301018</b> <b>ABP N83 301137 /</b> <b>ABP N83 3013037</b>
4	3 13/16	1 1/2	5/16	3	1	CCW	PM	Plate (Flange)	V	<b>ABP N83 301307 /</b> <b>ABP N83 301317</b>
4 1/4	3 13/16	1 1/2	5/16	3	1	CCW	PM	Plate (Flange)	V	<b>ABP N83 301527</b>
4 7/32	—	11/32	5/16	3 1/16	1	CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301541</b>
4 1/4	3 13/32	1 1/2	5/16	3	2	CW	FW	Stud, span 2 5/16	V	<b>ABP N83 301051</b>
4 1/4	3 13/32	1 1/2	5/16	3	2	CCW	FW	Stud, span 2 5/16	V	<b>ABP N83 301131</b>
4 1/4	3 1/2	1	5/16	3	2	CW	FW	Stud, span 2 5/16	V	<b>ABP N83 301881</b>
4 1/4	3 3/4	1 1/2	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301981</b>
4 1/4	3 3/4	1 5/8	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301911</b>
4 1/4	3 3/4	1 3/4	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301981</b>
4 1/4	3 3/4	1 1/2	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301137</b>
4 1/4	3 13/16	1 1/2	5/16	3	1	CCW	PM	Plate (Flange)	V	<b>ABP N83 301308</b>
4 1/4	3 13/16	1 1/2	5/16	3	1	CCW	PM	Plate (Flange)	V	<b>ABP N83 301327 /</b> <b>ABP N83 301527</b>
4 3/8	4	1 13/16	5/16	3	1	CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301771</b>
4 3/8	4	1 7/16	5/16	3	1	CW	PM	Strap/Plate	V	<b>ABP N83 301987</b>
4 13/32	4	2	5/16	3	1	CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301331</b>
4 1/2	3 1/2	13/16	5/16	3	1	CW/CCW	PM	Plate (Flange)	V	<b>ABP N83 301275</b>
4 1/2	3 1/2	1 1/2	5/16	3 1/4	1	CW	PM	Plate (Flange)	V	<b>ABP N83 301276</b>

**LS** = Limited to stock on hand



# BLOWER MOTORS

## SPECIFICATIONS

1

BLOWER MOTORS

Listed in ascending order by Overall Length (A) x Motor Length (B) x Shaft length (C)

(A) Overall Length	(B) Motor Length	(C) Shaft Length	Shaft Diameter	Motor Diameter	(D) Speed	Shaft Rotation	Type	Mount	Vent	Alliance P/N
<b>12 VOLT</b>										
4 1/2	3 5/8	1	5/16	3	1	CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301271</b>
4 1/2	—	1	5/16	3	1	CW	PM	Plate (Flange)	V	<b>ABP N83 301125</b>
4 1/2	3 5/8	1 1/2	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301411</b>
4 1/2	3 5/8	1 5/8	5/16	3 3/4	1	CW	—	Plate (Flange)	V	<b>ABP N83 301135</b>
4 1/2	4	1 3/4	5/16	3	1	CW	PM	Plate (Flange)	V	<b>ABP N83 301884</b>
4 9/16	3 5/8	1 5/16	5/16	3	2	CW	FW	Stud, span 2 5/16 Economy	V	<b>ABP N83 301877</b>
4 5/8	—	1 1/2	5/16	3	1	CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301831</b>
4 5/8	4 1/4	1 3/4	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301101</b>
4 3/4	3 3/4	1	5/16	3	1	CCW	PM	Plate (Flange)	V	<b>ABP N83 301055</b>
4 3/4	4	1 1/2	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301261</b>
4 3/4	4	1 5/8	5/16	3	1	CW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301001</b>
4 3/4	4	1 7/8	5/16	3	1	CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301121</b>
4 3/4	4 1/8	1 1/16	5/16	3 3/8	1	CW	PM	Plate (Flange)	V	<b>ABP N83 301025</b>
4 3/4	4 1/4	1 5/8	5/16	3	1	CCW	PM	Plate (Flange)	V	<b>ABP N83 301885</b>
4 3/4	4 1/4	7/8	5/16	3	1	CW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301053</b>
4 3/4	4 1/4	1 5/32	5/16*	3 1/4	3	CCW	FW	Stud, span 2 5/16	V	<b>ABP N83 301281</b>
4 3/4	4 3/8	1 1/2	5/16	3	1	CCW	—	Plate (Flange)	V	<b>ABP N83 301891</b>
4 13/16	4	1 5/16	5/16	3	1	CW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301043</b>
4 7/8	4	1 1/16	5/16	3 1/4	1	CW	—	Plate (Flange)	V	<b>ABP N83 301155</b>
4 7/8	4	1 1/8	5/16	3	1	CW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301421</b>
4 7/8	4	1 1/4	5/16	3	1	CW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301089</b>
4 7/8	4	3 3/8	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301821</b>
4 7/8	4 1/8	1 1/16	5/16	3 1/4	1	CW	—	Plate (Flange)	V	<b>ABP N83 301115</b>
4 7/8	4 1/8	1 1/16	5/16	3 1/4	1	CW	—	Plate (Flange)	V	<b>ABP N83 301165</b>
4 7/8	4 1/8	1 1/16	5/16	3 1/4	1	CW / CCW	—	Plate (Flange)	V	<b>ABP N83 301175</b>
4 7/8	4 1/8	1 1/8	5/16	3	1	CW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301291</b>
4 7/8	4 1/8	1 11/16	5/16	3 1/4	1	CW	—	Plate (Flange)	V	<b>ABP N83 301145</b>
4 7/8	4 1/4	1 5/8	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301097</b>
5	4	3/4	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301561</b>
5	4	1 1/2	5/16	3	1	CCW	PM	Plate (Flange)	V	<b>ABP N83 301028</b>
5	4	1 5/8	5/16	3	1	CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301761</b>
5	4 9/32	1 1/4	5/16	3	1	CW	—	Plate (Flange)	V	<b>ABP N83 301971</b>
5 1/8	4 11/16	1 5/8	5/16	3	1	CW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301073</b>
										<b>ABP N83 301886</b>
5 1/8	4 3/4	1 5/8	5/16	3	1	CCW	PM	Stud, span 2 5/16	NV	<b>ABP N83 301401</b>

Listed in ascending order by Overall Length (A) x Motor Length (B) x Shaft length (C)

LS = Limited to stock on hand  
\* with 3/8" adapter



# SINGLE SHAFT

## SPECIFICATIONS

(A) Overall Length	(B) Motor Length	(C) Shaft Length	Shaft Diameter	Motor Diameter	(D) Speed	Shaft Rotation	Type	Mount	Vent	Alliance P/N
<b>24 VOLT</b>										
3 5/8	2 3/4	5/8	1/4	3	2	CW	FW	Stud, span 2 5/16	NV use	<b>ABP N83 301391 LS</b> <b>ABP N83 301030</b>
3 5/8	2 3/4	11/16	1/4	3	2	CW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301030</b>
3 7/8	3	13/16	5/16	3	1	CCW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301311</b>
3 7/8	3	1 7/16	5/16	3	1	CCW	FW	Stud, span 2 5/16	NV	<b>ABP N83 301221</b>
4 11/64	4	2 1/4	5/16	3	2	CCW	Brushless	Strap/Stud 2 5/16	V	<b>ABP N83 301034</b>
4 1/4	3 13/32	1 1/2	5/16	3	2	CW	FW	Stud, span 2 5/16	V	<b>ABP N83 301211</b>
4 1/4	3 13/32	1 1/2	5/16	3	2	CCW	FW	Stud, span 2 5/16	V	<b>ABP N83 301791</b>
4 5/8	4 3/16	1 3/8	5/16	3	1	CW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301036</b>
4 11/16	3 7/8	1 5/8	5/16	3	1	CW	PM	Stud, span 2 5/16	V	<b>ABP N83 301321</b>
4 3/4	4	1 5/8	5/16	3	1	CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 310331</b>
4 7/8	4	1	5/16	3	1	CW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301181</b>
4 7/8	4	1 1/8	5/16	3	1	CW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301351</b>
4 7/8	4	1 1/4	5/16	3	1	CW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301801</b>
5	4	1	5/16	3	1	CCW	PM	Stud, span 2 5/16	NV	<b>ABP N83 301341</b>
5 5/8	4 11/16	1	5/16	3	1	CCW	PM	Stud, span 2 5/16	NV	<b>ABP N83 301149</b>

### ABP N83 301001



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2 5/16  
Dimensions: 4 3/4" x 4" x 3"  
Shaft: 5/16" diameter, Length: 1 5/8"  
Vented  
Connector: Two conductor  
Packard #2984528, 2971859

### ABP N83 301015



Single Speed - 12 Volt  
Rotates Clockwise - Permanent  
Magnet Motor - Mounting Plate  
Dimensions: 3 3/8" Dia., Overall  
Case Length: 4 3/4", Shaft: 5/16" Dia.,  
1 3/4" Long  
Vented

### ABP N83 301017 / ABP N83 301018 ABP N83 301137 / ABP N83 3013037



Single Speed - 12 Volt  
Rotates Clockwise  
Plate Mounted  
Dimensions: 4" x 3 5/8" x 3"  
Shaft: 5/16" diameter, Length: 1 1/2"  
Plate/Flange Diameter: 7"  
Wheel: 6" diameter, 2 1/2" high  
Vented  
Connector: Packard terminal block  
12065863

# SINGLE SHAFT

## ABP N83 301024



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor - Plate Mount  
Dimensions: 3 3/4" x 3 1/4" x 3 1/4"  
Shaft: 5/16" diameter, Length: 1"  
Vented  
Connector: Two conductor male blade Packard

## ABP N83 301025



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Plate Mounted  
Dimensions: 4 3/4" x 4 1/8" x 3 3/8"  
Shaft: 5/16" diameter, Length: 1 1/16"  
Vented - Includes wire assembly  
Connector: Male spade  
OE# IHC 274243, ZGG1624

## ABP N83 301028



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Flange / Plate Mounted  
Dimensions: 5" x 4" x 3"  
Shaft: 5/16" diameter, Length: 1 1/2"  
Vented  
Connector: Two conductors, female ring terminal, Packard #2984528

## ABP N83 301030



Two Speed - 24 Volt  
Rotates Clockwise  
Field Wound Motor  
Stud Mounted, Span 2 5/16"  
Dimensions: 3 5/8" x 2 3/4" x 3"  
Shaft: 3/4" diameter, Length: 1 1/16"  
Non Vented  
Connector: Ring Terminal, two conductor with ground

## ABP N83 301033



Single Speed - 12 Volt  
Rotates Either Direction  
Stud Mounted, Span 2 5/16"  
Dimensions: 4" x 3 3/8" x 3"  
Shaft: 5/16" diameter, Length: 1 1/2"  
Non Vented  
Connector: Two conductor, bare, 14 gauge

## ABP N83 301034



Two Speed - 24 Volt  
Rotates Counter Clockwise  
Brushless Motor  
Stud / Strap Mounted  
Dimensions: 4 13/64" x 4" x 3"  
Shaft: 5/16" diameter, Shaft Length: 2 1/4"  
Vented - RFI  
Connector: Three conductor Packard

## ABP N83 301036



Single Speed - 24 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Strap Mounted  
Dimensions: 4 5/8" x 4 3/16" x 3"  
Shaft: 5/16" diameter, Length: 1 1/8"  
Vented  
Connector: Two conductors, combined male/female bullet

## ABP N83 301043



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2 5/16"  
Dimensions: 4 13/16" x 4" x 3"  
Shaft: 5/16" diameter, Length: 1 5/16"  
Vented, Strap diameter \*: 6 5/16", 120° angle  
Connector: Two female ring terminals

## ABP N83 301051



Two Speed - 12 Volt  
Rotates Clockwise  
Field Wound Motor  
Stud Mounted, Span 2 5/16"  
Dimensions: 4 3/4" x 3 13/32" x 3"  
Shaft: 5/16" diameter, Length: 1 1/2"  
Vented  
Connector: Two conductor, orange-high, red-low

# SINGLE SHAFT

## BLOWER MOTORS

### ABP N83 301053



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{3}{4}$ " x 4  $\frac{1}{4}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length:  $\frac{7}{8}$ "  
Non Vented  
Connector: Two conductor  
Packard, spade terminal

### ABP N83 301055



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Plate Mounted  
Dimensions: 4  $\frac{3}{4}$ " x 3  $\frac{3}{4}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1"  
Vented — Ford OE#F1HZ-19805-A

### ABP N83 301073



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Strap/Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 5  $\frac{1}{8}$ " x 4  $\frac{13}{16}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{5}{8}$ "  
Vented, Strap Diameter: 6  $\frac{3}{4}$ "  
Connector: Two conductor Packard  
#12129939

### ABP N83 301083



Two Speed - 12 Volt  
Rotates Clockwise  
Field Wound Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 3  $\frac{5}{8}$ " x 2  $\frac{3}{4}$ " x 3"  
Shaft:  $\frac{3}{4}$ " diameter, Length:  $1\frac{1}{16}$ "  
Non Vented  
Connector: Ring Terminal, two  
conductor with ground

### ABP N83 301089



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{7}{8}$ " x 4" x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{4}$ "  
Non Vented  
Connector: Male blade with  
Packard #8900420

### ABP N83 301097



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{7}{8}$ " x 4  $\frac{3}{4}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length:  $1\frac{5}{8}$ "  
Vented  
Connector: Two conductor  
Packard #2984528, 2971859

### ABP N83 301101



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{5}{8}$ " x 4  $\frac{1}{4}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{3}{4}$ "  
Vented  
Connector: Two conductor Packard  
 $\frac{3}{4}$ " blade terminal #2973781

### ABP N83 310104

Single Speed - 12 Volt  
Rotates Clockwise  
Flange Mount  
Dimensions: 6  $\frac{7}{16}$ " x 7  $\frac{13}{64}$ "

### ABP N83 301105



Single Speed - 12 Volt  
Rotates Either Direction  
Plate Mounted  
Dimensions: 4" x 3  $\frac{5}{16}$ " x 3  $\frac{1}{4}$ "  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{7}{16}$ "  
Vented  
Conductor:  
Two conductor, 373-112-01  
module

# SINGLE SHAFT

## ABP N83 301115



Single Speed - 12 Volt  
Rotates Clockwise  
Plate Mounted  
Dimensions:  
4 7/8" x 4 3/8" x 3 1/4"  
Shaft: 5/16" diameter,  
Shaft Length: 1 3/16"  
Vented  
Connector: Two conductor  
module

## ABP N83 301121



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2 5/16"  
Dimensions: 4 3/4" x 4" x 3"  
Shaft: 5/16" diameter, Length: 1 7/8"  
Vented - RFI  
Connector: Two conductor  
Packard #12034343

## ABP N83 301125



Single Speed - 12 Volt  
Rotates Clockwise - Flange  
Mounted  
Dimensions: 3" Dia., Overall Case  
Length: 4 1/2", Shaft: 5/16" Dia., 1"  
Long  
Vented

## ABP N83 301131



Two Speed - 12 Volt  
Rotates Counter Clockwise  
Field Wound Motor  
Stud Mounted, Span 2 5/16"  
Dimensions: 4 3/4" x 3 13/32" x 3"  
Shaft: 5/16" diameter, Length: 1 1/2"  
Vented  
Connector: Two conductor,  
orange-high, red-low

## ABP N83 301135



Single Speed - 12 Volt  
Rotates Clockwise  
Plate Mounted  
Dimensions:  
4 1/2" x 3 5/8" x 3 1/4"  
Shaft: 5/16" diameter,  
Shaft Length: 1 5/8"  
Vented  
Connector: Two conductor  
module

## ABP N83 301136



Single Speed - 12 Volt  
Rotates Clockwise  
Plate Mounted  
Dimensions:  
4 1/2" x 4" x 3"  
Shaft: 5/16" diameter,  
Shaft Length: 1 3/16"  
Vented  
Connector: Two conductor bullets

## ABP N83 301137



One Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2 5/16"  
Dimensions: 4 3/4" x 3 3/4" x 3"  
Shaft: 5/16", Length: x 1 1/2"  
Vented

## ABP N83 301145



Single Speed - 12 Volt  
Rotates Clockwise  
Plate Mounted  
Dimensions:  
4 7/8" x 4 1/8" x 3 1/4"  
Shaft: 5/16" diameter,  
Shaft Length: 1 13/16"  
Vented  
Connector: Two conductor  
module

## ABP N83 301149



Single Speed - 24 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2 5/16"  
Dimensions: 5 5/8" x 4 13/16" x 3"  
Shaft: 5/16" diameter, Length: 1"  
Non Vented  
Connector: 3/4" female ring  
terminals, Packard #8900420

## ABP N83 301151



Single Speed - 12 Volt  
 Rotates Clockwise  
 Field Wound Motor  
 Stud Mounted, Span 2  $\frac{5}{16}$ "  
 Dimensions: 3  $\frac{5}{8}$ " x 2  $\frac{3}{4}$ " x 3"  
 Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{7}{16}$ "  
 Non Vented  
 Connector: One conductor, 14 gauge

## ABP N83 301155



Single Speed - 12 Volt  
 Rotates Clockwise  
 Plate Mounted  
 Dimensions: 4  $\frac{7}{8}$ " x 4" x 3  $\frac{1}{4}$ "  
 Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{16}$ "  
 Vented  
 Connector:  
 Two conductor female bullet

## ABP N83 301165



Single Speed - 12 Volt  
 Rotates Clockwise  
 Plate Mounted  
 Dimensions: 4  $\frac{7}{8}$ " x 4  $\frac{1}{8}$ " x 3  $\frac{1}{4}$ "  
 Shaft:  $\frac{5}{16}$ " diameter,  
 Shaft Length: 1  $\frac{1}{16}$ "  
 Vented  
 Connector: Two conductor female bullet

## ABP N83 301171



Single Speed - 12 Volt  
 Rotates Counter Clockwise  
 Field Wound Motor  
 Stud Mounted, Span 2  $\frac{5}{16}$ "  
 Dimensions: 3  $\frac{5}{8}$ " x 2  $\frac{3}{4}$ " x 3"  
 Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{3}{16}$ "  
 Non Vented  
 Connector: One conductor, 14 gauge

## ABP N83 301175



Single Speed - 12 Volt  
 Rotates Either Direction  
 Plate Mounted  
 Dimensions:  
 4  $\frac{7}{8}$ " x 4  $\frac{1}{8}$ " x 3  $\frac{1}{4}$ "  
 Shaft:  $\frac{5}{16}$ " diameter,  
 Shaft Length: 1  $\frac{1}{16}$ "  
 Vented  
 Connector: Two conductor female bullet

## ABP N83 301181



Single Speed - 24 Volt  
 Rotates Clockwise  
 Permanent Magnet Motor  
 Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
 Dimensions: 4  $\frac{7}{8}$ " x 4" x 3"  
 Shaft:  $\frac{5}{16}$ " diameter, Length: 1"  
 Non Vented  
 Connector: Two conductor with ring terminal

## ABP N83 301191



Single Speed - 12 Volt  
 Rotates Counter Clockwise  
 Field Wound Motor  
 Stud Mounted, Span 2  $\frac{5}{16}$ "  
 Dimensions: 3  $\frac{7}{8}$ " x 3" x 3"  
 Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{7}{16}$ "  
 Non Vented  
 Connector: One conductor, 14 gauge

## ABP N83 301211



Two Speed - 24 Volt  
 Rotates Clockwise  
 Field Wound Motor  
 Stud Mounted, Span 2  $\frac{5}{16}$ "  
 Dimensions: 4  $\frac{1}{4}$ " x 3  $\frac{13}{32}$ " x 3"  
 Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{2}$ "  
 Vented  
 Connector: Two conductor, orange-high, red-low bullet

## ABP N83 301221



Single Speed - 24 Volt  
 Rotates Counter Clockwise  
 Field Wound Motor  
 Stud Mounted, Span 2  $\frac{5}{16}$ "  
 Dimensions: 3  $\frac{7}{8}$ " x 3" x 3"  
 Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{7}{16}$ "  
 Non Vented  
 Connector: One conductor, 14 gauge

# SINGLE SHAFT

## ABP N83 301261



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{3}{4}$ " x 4" x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Shaft Length: 1  $\frac{1}{2}$ "  
Vented - RFI  
Connector: Multiple adapters in kit

## ABP N83 301271



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{1}{2}$ " x 3  $\frac{5}{8}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1"  
Vented  
Connector: Two conductors, combined male/female bullet

## ABP N83 301275



Black Housing- Single Speed - 12 Volt  
Rotates Either Direction  
Plate Mounted  
Dimensions: 4  $\frac{1}{2}$ " x 3  $\frac{1}{2}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{3}{16}$ "  
Plate/Flange Diameter: 6  $\frac{3}{4}$ "  
Vented  
Connector: Metripak

## ABP N83 301276



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Plate Mount  
Dimensions: 4  $\frac{1}{2}$ " x 3  $\frac{1}{2}$ " x 3  $\frac{1}{4}$ "  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{2}$ "  
Vented  
Connector: Two conductor Packard male blade module  
OE# Sterling F1HZ19805-A

## ABP N83 301281



Three Speed - 12 Volt  
Rotates Counter Clockwise  
Field Wound Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{3}{4}$ " x 4  $\frac{1}{4}$ " x 3  $\frac{1}{4}$ "  
Shaft:  $\frac{5}{16}$ " (with  $\frac{3}{8}$ " adapter) diameter,  
Length: 1  $\frac{5}{32}$ " - Vented  
Connector: Three conductor Packard #2971962 with terminal block

## ABP N83 301291



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{7}{8}$ " x 4  $\frac{1}{8}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{8}$ "  
Non Vented  
Connector: Two conductor, 14 gauge

## ABP N83 301303



Single Speed - 12 Volt  
Rotates Clockwise  
Flange Mount  
Freightliner/Volvo BOA 94350,  
BOAD 8587BOA80-415-00-879,  
3542611C2, D8587

## ABP N83 301304



Single Speed - 12 Volt  
Rotates Clockwise  
Flange Mount  
Dimensions: 7.15" diameter  
Navistar BOA 80-415-000-879,  
3542611C2

## ABP N83 301305



Single Speed - 12 Volt  
Rotates Clockwise  
Flange Mount  
Dimensions: 7.15" diameter  
Peterbilt with Signet 5X012163

# 1

# BLOWER MOTORS



# SINGLE SHAFT

## BLOWER MOTORS

### ABP N83 301306



Single Speed - 12 Volt  
Rotates Clockwise  
Flange Mount  
Dimensions: 7" diameter  
Freightliner VCC3500003,  
VCC929709R

### ABP N83 301307



Single Speed - 12 Volt  
Rotates Clockwise - Plate  
Mounted  
Dimensions: 4" x 3 5/8" x 3"  
Shaft: 5/16" diameter, Length: 1 1/2"  
Plate/Flange Diameter: 7"  
Wheel: 6" diameter, 2 1/2" high  
Vented  
Connector: Two conductor  
Packard terminal block 12065863  
with 12020120 terminal

### ABP N83 301308



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Plate Mount  
Dimensions: 4 1/4" x 3 13/16" x 3"  
Shaft: 5/16" diameter, Length: 1 1/2"  
Plate/Flange Diameter: 7 3/16"  
Wheel: 6" diameter, 2 1/2" width  
Vented  
Connector: Two conductor

Packard terminal block #12064750

### ABP N83 301311



Single Speed - 24 Volt  
Rotates Counter Clockwise  
Field Wound Motor  
Stud Mounted, Span 2 5/16"  
Dimensions: 3 7/8" x 3" x 3"  
Shaft: 5/16" diameter, Length: 1 3/16"  
Non Vented  
Connector: One conductor, 14 gauge

### ABP N83 301317



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Plate Mount  
Dimensions: 4" x 3 13/16" x 3"  
Shaft: 5/16" diameter, Length: 1 1/2"  
Plate/Flange Diameter: 7 3/16"  
Wheel: 6" diameter, 2 1/2" width  
Vented

### ABP N83 301321



Single Speed - 24 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2 5/16"  
Dimensions: 4 11/16" x 3 7/8" x 3"  
Shaft: 5/16" diameter, Length: 1 5/8"  
Vented  
Connector: Two conductor  
Packard #2984528

### ABP N83 301327 / ABP N83 301527



Single Speed - 12 Volt  
Rotates Counter Clockwise -  
Permanent Magnet Motor - Motor  
Assembly Plate Mount  
Dimensions: 4 1/4" x 3 13/16" x 3"  
Shaft: 5/16" diameter, Length: 1 1/2"  
Plate/Flange Diameter: 7 3/16"  
Wheel: 6" diameter, 2 1/2" width -  
Vented  
Connector: Two conductor  
Packard terminal block #12064750

### ABP N83 301331



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2 5/16"  
Dimensions: 4 13/32" x 4" x 3"  
Shaft: 5/16" diameter, Length: 2"  
Vented  
Connector: Two conductor, 1/4"  
blade terminals Packard #2984528

### ABP N83 301341



Single Speed - 24 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2 5/16"  
Dimensions: x 5" x 4" x 3"  
Shaft: 5/16" diameter, Length: 1"  
Non Vented, 1" diameter slinger  
Connector: Two conductor, 14  
gauge

# SINGLE SHAFT

## ABP N83 301351



Single Speed - 24 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{7}{8}$ " x 4" x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{8}$ "  
Non Vented  
Connector: Two conductor  
Packard  $\frac{1}{4}$ " blade terminal

## ABP N83 301401



Single Speed - 12 Volt  
Rotates Counter Clockwise -  
Permanent Magnet Motor - Strap  
Mounted  
Dimensions: 3" Dia., Overall Case  
Length: 4  $\frac{3}{4}$ ", Less Bearing Cap: 5  
 $\frac{1}{8}$ ", Shaft:  $\frac{5}{16}$ " Dia., 1  $\frac{5}{8}$ " Long  
Non-Vented

## ABP N83 301411



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{1}{2}$ " x 3  $\frac{5}{8}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{2}$ "  
Vented - RFI  
Connector: Two conductor  
Packard #12034343

## ABP N83 301421



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{7}{8}$ " x 4" x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{8}$ "  
Non Vented  
Connector: Two conductor  
Packard  $\frac{1}{4}$ " blade terminal

## ABP N83 301431



Two Speed - 12 Volt  
Rotates Clockwise  
Field Wound Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 3  $\frac{5}{8}$ " x 2  $\frac{1}{2}$ " x 3"  
Shaft:  $\frac{1}{4}$ " diameter, Length: 1  $\frac{1}{16}$ "  
Non Vented  
Connector: Two conductor,  
orange-high, red-low

## ABP N83 301527



Single Speed - 12 Volt  
Rotates Counter Clockwise -  
Permanent Magnet Motor - Plate  
Mount  
Dimensions: 4  $\frac{1}{4}$ " x 3  $\frac{13}{16}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{2}$ "  
Plate/Flange Diameter: 7  $\frac{3}{16}$ "  
Wheel: 6" diameter, 2  $\frac{1}{2}$ " width -  
Vented  
Connector: Two conductor  
Packard terminal block #12064750

## ABP N83 301541



Single Speed - 12 Volt  
Rotates Counter Clockwise -  
Permanent Magnet Motor - Stud  
Mounted  
Dimensions: 3  $\frac{1}{16}$ " Dia., Overall  
Case Length: 4  $\frac{7}{32}$ ", Shaft:  $\frac{5}{16}$ " Dia.,  
1  $\frac{1}{32}$ " Long  
Vented

## ABP N83 301561



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 5" x 4" x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length:  $\frac{3}{4}$ "  
Vented  
Connector: Two conductor  
Packard #2984528, 29718559

## ABP N83 301581



Single Speed - 12 Volt  
Rotates Counter Clockwise -  
Permanent Magnet Motor - Motor/  
Blower/Assembly  
Vented



# SINGLE SHAFT

## BLOWER MOTORS

1

### ABP N83 301591



Two Speed - 12 Volt  
Rotates Clockwise - Permanent  
Magnet Motor - Stud Mounted  
Dimensions: 3" Dia., Overall Case  
Length: 3 <sup>1</sup>/<sub>32</sub>", Shaft: <sup>5</sup>/<sub>16</sub>" Dia., 1  
<sup>3</sup>/<sub>8</sub>" Long  
Vented

### ABP N83 301631



Two Speed - 12 Volt  
Rotates Counter Clockwise -  
Permanent Magnet Motor - Stud  
Mounted  
Dimensions: 3" Dia., Shaft: <sup>1</sup>/<sub>4</sub>" Dia.,  
<sup>11</sup>/<sub>8</sub>" Long  
Non Vented

### ABP N83 301761



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>"  
Dimensions: 5" x 4" x 3"  
Shaft: <sup>5</sup>/<sub>16</sub>" diameter, Length: 1 <sup>5</sup>/<sub>8</sub>"  
Vented  
Connector: Two conductor  
Packard #2984528, 2971859

### ABP N83 301771



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>"  
Dimensions: 4 <sup>3</sup>/<sub>8</sub>" x 4" x 3"  
Shaft: <sup>5</sup>/<sub>16</sub>" diameter, Length: 1 <sup>13</sup>/<sub>16</sub>"  
Vented - RFI

### ABP N83 301791



Two Speed - 24 Volt  
Rotates Counter Clockwise  
Field Wound Motor  
Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>"  
Dimensions: 4 <sup>1</sup>/<sub>4</sub>" x 3 <sup>13</sup>/<sub>32</sub>" x 3"  
Shaft: <sup>5</sup>/<sub>16</sub>" diameter, Length: 1 <sup>1</sup>/<sub>2</sub>"  
Vented  
Connector: Two conductor,  
orange-high, red-low

### ABP N83 301801



Single Speed - 24 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>"  
Dimensions: 4 <sup>7</sup>/<sub>8</sub>" x 4" x 3"  
Shaft: <sup>5</sup>/<sub>16</sub>" diameter, Length: 1 <sup>1</sup>/<sub>4</sub>"  
Non Vented  
Connector: Male blade with  
Packard #8900420

### ABP N83 301821



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>"  
Dimensions: 4 <sup>7</sup>/<sub>8</sub>" x 4" x 3"  
Shaft: <sup>5</sup>/<sub>16</sub>" diameter, Length: 3 <sup>1</sup>/<sub>8</sub>"  
Vented - RFI  
Connector: Two conductor  
Packard #2984528

### ABP N83 301831



Single Speed - 12 Volt  
Rotates Counter Clockwise -  
Permanent Magnet Motor - Strap  
Mounted  
Dimensions: 3" Dia., Overall Case  
Length: 4 <sup>5</sup>/<sub>8</sub>", Shaft: <sup>5</sup>/<sub>16</sub>" Dia., 1 <sup>1</sup>/<sub>2</sub>"  
Long  
Vented

### ABP N83 301877



Economy Model / Two Speed - 12 Volt  
Rotates Clockwise  
Field Wound Motor  
Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>"  
Dimensions: 4 <sup>5</sup>/<sub>16</sub>" x 3 <sup>5</sup>/<sub>8</sub>" x 3"  
Shaft: <sup>5</sup>/<sub>16</sub>" diameter, Length: 1 <sup>5</sup>/<sub>16</sub>"  
Vented  
Connector: Two conductor,  
orange-high, red-low

# SINGLE SHAFT

## ABP N83 301881



Two Speed - 12 Volt  
Rotates Clockwise  
Field Wound Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{1}{4}$ " x 3  $\frac{1}{2}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1"  
Vented  
Connector: Three conductor, two-speed, orange-high, red-low

## ABP N83 301891



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Plate Mounted  
Dimensions: 4  $\frac{3}{4}$ " x 4  $\frac{3}{8}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{2}$ "  
Plate/Flange Diameter: 7"  
Vented  
Connector:  
Two conductor female Metripak

## ABP N83 301901



Two Speed - 12 Volt  
Rotates Clockwise  
Field Wound Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 3  $\frac{1}{2}$ " x 2  $\frac{5}{8}$ " x 3"  
Shaft:  $\frac{1}{4}$ " diameter, Length: 1  $\frac{1}{16}$ "  
Non Vented  
Connector: Two conductor, orange-high, red-low

## ABP N83 301911



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{1}{4}$ " x 3  $\frac{3}{4}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{5}{8}$ "  
Vented  
Connector: Two conductors,  $\frac{3}{4}$ " male & female spade

## ABP N83 301921



Single Speed  
12 Volt  
Rotates Either Direction  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4" x 3  $\frac{1}{2}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{7}{8}$ "  
Vented  
Connector: Two conductor, 14 gauge

## ABP N83 301931



Single Speed - 12 Volt  
Rotates Either Direction  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 3  $\frac{3}{4}$ " x 2  $\frac{7}{8}$ " x 3"  
Shaft:  $\frac{3}{4}$ " diameter, Length: 1  $\frac{1}{2}$ "  
Non Vented  
Connector: Two conductor, 14 gauge

## ABP N83 301941



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 3  $\frac{5}{8}$ " x 3" x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{3}{4}$ "  
Non Vented  
Connector: Insulated wire, 14 gauge

## ABP N83 301971



Single Speed - 12 Volt  
Rotates Clockwise  
Plate Mounted  
Dimensions: 5" x 4  $\frac{9}{32}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{1}{4}$ "  
Plate/Flange Diameter: 6  $\frac{3}{4}$ "  
Vented  
Connector:  
Two conductor spade terminal

## ABP N83 301981



Single Speed - 12 Volt  
Rotates Either Direction  
Permanent Magnet Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{1}{4}$ " x 3  $\frac{3}{4}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{3}{4}$ "  
Vented  
Connector: Packard with two  $\frac{3}{4}$ " blade terminals

# SINGLE SHAFT

## BLOWER MOTORS

1

### ABP N83 301987



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Strap Mount, 8" diameter  
Dimensions: 4  $\frac{3}{8}$ " x 4" x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{7}{16}$ "  
Wheel: 7" diameter, 4" width  
Vented  
Mack OE#7787-869445

### ABP N83 310331



Single Speed - 24 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{3}{4}$ " x 4" x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{5}{8}$ "  
Vented  
Connector:  $\frac{1}{4}$ " female ring  
terminal with Packard #2984528,  
2971859

### ABP N83 310883



Single Speed - 12 Volt  
Rotates Clockwise  
Permanent Magnet Motor  
Dimensions: 4  $\frac{3}{4}$ " x 4" x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1.1"  
Vented  
Connector: **Two conductor male blade** Packard

### ABP N83 310855



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Plate Mounted: 6  $\frac{1}{2}$ "  
Dimensions: 4  $\frac{3}{4}$ " x 4  $\frac{3}{4}$ " x 3"  
Shaft:  $\frac{5}{16}$ " diameter, Length: 1  $\frac{5}{8}$ "  
Vented  
Connector: **Two conductor Packard**

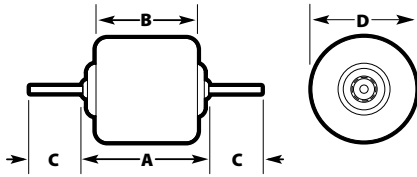
### ABP N83 310886



Single Speed - 12 Volt  
Rotates Counter Clockwise  
Permanent Magnet Motor  
Motor/Blower Assembly"  
Vented

# DOUBLE SHAFT

## SPECIFICATIONS



- NOTE :**
1. Rotation is determined by viewing motor from shaft end.
  2. On permanent magnet motors the red or orange lead is positive.
  3. Motor type **FW** field wound, **PM** permanent magnet.

Listed in ascending order by **Overall Length (A) x Motor Length (B) x Shaft length (C)**

(A) Overall Length	(B) Motor Length	(C) Shaft Length	Shaft Diameter	Motor Diameter	(D) Speed	Rotation	Type	Mount	Vent	Alliance P/N
<b>12 VOLT</b>										
4	3 3/8	3 1/8	5/16	3	1	CW / CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301172</b>
4	3 13/32	3	5/16	3	3	CW / CCW	FW	Strap/Stud 2 5/16	V	<b>ABP N83 301162</b>
4 13/32	4	2	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301182</b>
4 3/4	4	2 1/2	5/16	3	1	CW / CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301042</b>
4 1/2	4	2 5/8	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301072</b>
4 3/4	4	3 5/8	5/16	3	1	CW / CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301352</b>
4 13/16	4	2 1/8	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301109</b>
4 13/16	4	3 5/8	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301192</b>
4 7/8	4 1/2	2 1/2	5/16	3	1	CW / CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301322</b>
5 1/8	4 1/2	2 7/16	5/16	3	1	CW / CCW	FW	Stud, span 2 5/16	V	<b>ABP N83 301362</b>
5 1/4	4 1/2	2 7/8	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301312</b>
5 9/32	—	2 9/32	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301252</b>
5 5/16	4 1/2	2 7/8	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301342</b>
5 11/32	—	2 1/4	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301222</b>
5 3/8	4 1/2	2 13/16	5/16	3	1	CW / CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301332</b>
5 3/4	4 3/4	2 5/8	3/8	3	1	CW / CCW	PM	Stud, span 2 5/16	NV	<b>ABP N83 301052</b>
<b>24 VOLT</b>										
3 11/16	3 3/8	3 1/4	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301366</b>
4 13/32	4	2	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301062</b>
4 13/16	4	2 1/8	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301139</b>
4 13/16	4	3 5/8	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301142</b>
5 5/16	4 1/2	2 7/8	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	V	<b>ABP N83 301368</b>
5 3/8	4 1/2	2 27/32	5/16	3	1	CW / CCW	PM	Stud, span 2 5/16	V	<b>ABP N83 301370</b>
5 3/4	5	3 3/8	5/16	3	1	CW / CCW	PM	Strap/Stud 2 5/16	NV	<b>ABP N83 301372</b>

### ABP N83 301042



Single Speed - 12 Volt  
Permanent Magnet Motor  
Stud Mounted, Span 2 5/16  
Dimensions: 4 3/4" x 4" x 3"  
Shafts: 5/16" diameter, length: 2 1/2"  
Vented  
Connector: Two conductor spade terminal

### ABP N83 301052



Single Speed - 12 Volt  
Permanent Magnet Motor  
Stud Mounted, Span 2 5/16  
Dimensions: 5 3/4" x 4 3/4" x 3"  
Shafts: 3/8" diameter, length: 2 5/8"  
Non Vented

### ABP N83 301062



Single Speed - 24 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2 5/16  
Dimensions: 4 13/32" x 4" x 3"  
Shafts: 5/16" diameter, length: 2"  
Non Vented  
Connector: Ring terminal with Packard #2984528, 1/4" blade

# DOUBLE SHAFT

## BLOWER MOTORS

### ABP N83 301072



Single Speed - 12 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{3}{4}$ " x 4" x 3"  
Shafts:  $\frac{5}{16}$ " diameter, length: 2  $\frac{5}{8}$ "  
Vented  
Connector:  $\frac{1}{4}$ " spade receptacle

### ABP N83 301109



Single Speed - 12 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{13}{16}$ " x 4" x 3"  
Shafts:  $\frac{5}{16}$ " diameter, length: 2  $\frac{1}{8}$ "  
Vented  
Connector: Two conductor  
Packard #8900420,  
 $\frac{1}{4}$ " blade terminal

### ABP N83 301139



Single Speed - 24 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{13}{16}$ " x 4" x 3"  
Shafts:  $\frac{5}{16}$ " diameter, length: 2  $\frac{1}{8}$ "  
Vented  
Connector: Two conductor  
Packard #8900420,  
 $\frac{1}{4}$ " blade terminal

### ABP N83 301142



Single Speed - 24 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{13}{16}$ " x 4" x 3"  
Shafts:  $\frac{5}{16}$ " diameter, length: 3  $\frac{5}{8}$ "  
Vented  
Connector: Two conductor  
Packard #8900420,  
 $\frac{1}{4}$ " blade terminal

### ABP N83 301162



Three Speed - 12 Volt  
Field Wound Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4" x 3  $\frac{13}{32}$ " x 3"  
Shafts:  $\frac{5}{16}$ " diameter, length: 3"  
Vented  
Connector: Four conductor  
 $\frac{1}{4}$ " female spade

### ABP N83 301172



Single Speed - 12 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4" x 3  $\frac{3}{8}$ " x 3  $\frac{1}{8}$ "  
Shafts:  $\frac{5}{16}$ " diameter, length: 3  $\frac{1}{4}$ "  
Vented  
Connector: Two conductor  
Packard  
terminal block #2971859,  $\frac{1}{4}$ " blade  
terminal

### ABP N83 301182



Single Speed - 12 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{13}{32}$ " x 4" x 3"  
Shafts:  $\frac{5}{16}$ " diameter, length: 2"  
Non Vented  
Connector: Ring terminal with  
Packard #2984528  
 $\frac{1}{4}$ " blade

### ABP N83 301192



Single Speed - 12 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2  $\frac{5}{16}$ "  
Dimensions: 4  $\frac{13}{16}$ " x 4" x 3"  
Shafts:  $\frac{5}{16}$ " diameter, length: 3  $\frac{5}{8}$ "  
Vented  
Connector: Two conductor Packard  
#8900420,  $\frac{1}{4}$ " blade

### ABP N83 301222



Single Speed - 12 Volt  
Permanent Magnet - Strap Mount  
Dimensions: 3" Dia., Overall Case  
Length: 5  $\frac{11}{32}$ ", Shaft:  $\frac{5}{16}$ " Dia., 2  
 $\frac{1}{4}$ " Long  
Vented

# DOUBLE SHAFT

## ABP N83 301252



Single Speed - 12 Volt  
Permanent Magnet - Strap Mount  
Dimensions: 3" Dia., Overall Case  
Length: 5 <sup>9</sup>/<sub>32</sub>", Shaft: <sup>5</sup>/<sub>16</sub>" Dia., 2  
<sup>9</sup>/<sub>32</sub>" Long  
Vented

## ABP N83 301312



Single Speed - 12 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>  
Dimensions: 5 <sup>1</sup>/<sub>4</sub>" x 4 <sup>1</sup>/<sub>2</sub>" x 3"  
Shafts: <sup>5</sup>/<sub>16</sub>" diameter, length: 2 <sup>7</sup>/<sub>8</sub>"  
Vented  
Connector: Two conductor  
Packard #2984528  
<sup>1</sup>/<sub>4</sub>" blade terminal

## ABP N83 301322



Single Speed - 12 Volt  
Permanent Magnet Motor  
Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>  
Dimensions: 4 <sup>7</sup>/<sub>8</sub>" x 4 <sup>1</sup>/<sub>2</sub>" x 3"  
Shafts: <sup>5</sup>/<sub>16</sub>" diameter, length: 2 <sup>1</sup>/<sub>2</sub>"  
Vented  
Connector: Two conductor spade  
receptacle

## ABP N83 301332



Single Speed - 12 Volt  
Permanent Magnet Motor  
Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>  
Dimensions: 5 <sup>3</sup>/<sub>8</sub>" x 4 <sup>1</sup>/<sub>2</sub>" x 3"  
Shafts: <sup>5</sup>/<sub>16</sub>" diameter, length: 2  
<sup>13</sup>/<sub>16</sub>"  
Vented  
Connector: Two conductor <sup>1</sup>/<sub>4</sub>"  
spade receptacle

## ABP N83 301342



Single Speed - 12 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>  
Dimensions: 5 <sup>5</sup>/<sub>16</sub>" x 4 <sup>1</sup>/<sub>2</sub>" x 3"  
Shafts: <sup>5</sup>/<sub>16</sub>" diameter, length: 2 <sup>7</sup>/<sub>8</sub>"  
Vented  
Connector: Two conductor  
Packard #2984528, <sup>1</sup>/<sub>4</sub>" blade

## ABP N83 301352



Single Speed - 12 Volt  
Permanent Magnet Motor  
Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>  
Dimensions: 4 <sup>3</sup>/<sub>4</sub>" x 4" x 3"  
Shafts: <sup>5</sup>/<sub>16</sub>" diameter, length: 3 <sup>5</sup>/<sub>8</sub>"  
Vented - RFI  
Connector: Two conductor  
Packard #8900420,  
<sup>1</sup>/<sub>4</sub>" blade terminal

## ABP N83 301362



Single Speed - 24 Volt  
Field Wound Motor  
Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>  
Dimensions: 5 <sup>1</sup>/<sub>8</sub>" x 4 <sup>1</sup>/<sub>2</sub>" x 3"  
Shafts: <sup>5</sup>/<sub>16</sub>" diameter,  
Shaft length: 2 <sup>7</sup>/<sub>16</sub>"  
Vented  
Includes gasket and wire assembly  
Connector: Two conductor  
integrated spade receptacle

## ABP N83 301366



Single Speed - 24 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>  
Dimensions: 3 <sup>11</sup>/<sub>16</sub>" x 3 <sup>3</sup>/<sub>8</sub>" x 3"  
Shafts: <sup>5</sup>/<sub>16</sub>" diameter, length: 3 <sup>1</sup>/<sub>4</sub>"  
Vented  
Connector: Two conductor  
Packard  
terminal block #8900420, <sup>1</sup>/<sub>4</sub>"  
blade terminal

## ABP N83 301368



Single Speed - 24 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span 2 <sup>5</sup>/<sub>16</sub>  
Dimensions: 5 <sup>5</sup>/<sub>16</sub>" x 4 <sup>1</sup>/<sub>2</sub>" x 3"  
Shafts: <sup>5</sup>/<sub>16</sub>" diameter, length: 2 <sup>7</sup>/<sub>8</sub>"  
Vented  
Connector: Two conductor  
Packard #2984528 <sup>1</sup>/<sub>4</sub>" blade  
terminal

1

BLOWER MOTORS



# DOUBLE SHAFT

## 1 BLOWER MOTORS

### ABP N83 301370



Single Speed - 24 Volt  
Permanent Magnet Motor  
Stud Mounted, Span  $2 \frac{5}{16}$ "  
Dimensions:  $5 \frac{3}{8}$ " x  $4 \frac{1}{2}$ " x 3"  
Shafts:  $\frac{5}{16}$ " diameter, length:  $2 \frac{27}{32}$ "  
Vented  
Connector: Two conductor, ring terminal  
with Packard #2984528  $\frac{1}{4}$ " blade

### ABP N83 301372



Single Speed - 24 Volt  
Permanent Magnet Motor  
Strap / Stud Mounted, Span  $2 \frac{5}{16}$ "  
Dimensions:  $5 \frac{3}{4}$ " x 5" x 3"  
Shafts:  $\frac{5}{16}$ " diameter, length:  $3 \frac{3}{8}$ "  
Non Vented  
Connector: Two conductor  
Deutsch #DT04-2P-E005

# MOTORS WITH BLOWER WHEELS/FANS

## SPECIFICATIONS

Listed in ascending order by Overall Length (A)

(A) Overall Length	(B) Width	(C) Height	Speed	CFM	Red Dot Unit Model	ALLIANCE Part No.	ALLIANCE Resistor Part No.
<b>12 VOLT</b>							
4 ¾	3 ½	4 ¾	3	153	R-290-0	<b>ABP N83 301267</b>	ABP N83 321340
6 ½	5 ¾	5 ½	1	350	R-6830-0, R-9792-0	<b>ABP N83 301245</b>	
12 ¾	3 ¾	4 ½	3	442	R-295-0, R-9750-3, -4, -5, -6	<b>ABP N83 301282</b>	ABP N83 321221
12 ¾	3 ¾	4 ½	1	253	R-6500	<b>ABP N83 301285</b>	
13 ¾	5 ¾	5 ¾	3	619	R-1620, R-9777-0,-1	<b>ABP N83 301250</b>	ABP N83 321220
13 ¾	6 ½	5	3	684	R-1400, R-2550 (late), R-2820	<b>ABP N83 301537</b>	ABP N83 321220
13 ¾	5	4 ¾	3	240	R-9750-0	<b>ABP N83 301314</b>	
14 ¾	5	4 ½	1	360	R-2000-6	<b>ABP N83 301253</b>	
18 ¾	3	6 ½	1	800	R-9715-0, Transair 412025	<b>ABP N83 301257</b>	
18 ½	7 ½	6 ½	1	800	R-9475-0	<b>ABP N83 301258</b>	
<b>24 VOLT</b>							
4 ¾	3 ½	4 ¾	3	153	R-290-0-24	<b>ABP N83 301260</b>	ABP N83 321340
6 ½	5 ¾	5 ½	1	350	R-6830-0-24 with Metripak plug	<b>ABP N83 301273</b>	
6 ½	5 ¾	5 ½	1	350	R-6830-0-24 with AMP 180 906-0 plug	<b>ABP N83 301263</b>	
12 ¾	3 ¾	4 ½	3	442	R-295-0-24, R-9750-3-24, -4-24, -5-24, -6-24	<b>ABP N83 301264</b>	ABP N83 321231
13 ¾	5 ¾	5 ¾	3	619	R-1620-0-24, -1-24, R-9777-0-24, -1-24	<b>ABP N83 301266</b>	ABP N83 321290
13 ¾	6 ½	5	3	684	R-2825, R-9007	<b>ABP N83 301567</b>	ABP N83 321290
13 ¾	5	4 ¾	3	240	R-9750-0	<b>ABP N83 301315</b>	
14 ¾	5	4 ½	1	360	R-2000-6-24	<b>ABP N83 301254</b>	
18 ¾	3	6 ½	1	800	R-9715-0-24	<b>ABP N83 301268</b>	
18 ½	7 ½	6 ½	1	800	R-9475-0-24	<b>ABP N83 301270</b>	

### BLOWER ASSEMBLIES by OEM Model:

(A) Overall Length	(B) Width	(C) Height	Speed	Volt	Red Dot Unit Model	ALLIANCE Part No.
			1	12	Freightliner, OE# N31-01299-002	<b>ABP N83 301049</b>
			1	12	Freightliner, OE# BOA 903 00129	<b>ABP N83 301117</b>
10 ¾	4	2 ¾	1	12	Freightliner, OE# BSM 301329	<b>ABP N83 301329</b>
			1	12	Freightliner F/L 89-96	<b>ABP N83 301237</b>
			1	12	Volvo- All 89-94, OE# 1091070	<b>ABP N83 301247</b>

**ABP N83 301049**



Single Speed - 12 volt  
OE#N31-01299-002

**ABP N83 301117**



Single Speed - 12 volt  
OE#BOA 80 90300129

\* Operating temperature in working conditions must range between -4°F (-20°C) and =176°F (+80°C)



# MOTORS WITH BLOWER WHEELS/FANS

## ABP N83 301237



Single Speed - 12 volt  
 Use on Freightliner F/L 89-96 models  
 Connector: Two conductor Packard terminal #12064750

## ABP N83 301245



Single Speed - 350 CFM - 12 volt -  
 6 1/2" x 5 5/8" x 5 1/2"  
 Use on Red Dot Models:  
 R-6830-0, R-9792-0

## ABP N83 301247



Single Speed - 12 volt  
 Use on Volvo 89-94 models OE# 1091070  
 Connector: Two conductor Packard terminal #12064750

## ABP N83 301250 \*



Three Speed - 619 CFM - 12 volt -  
 13 3/4" x 5 3/8" x 5 5/8"  
 Use with Red Dot Model R-1620, R-9777-0,-1  
 Replacement Resistor ABP N83 321220

## ABP N83 301253



Single Speed - 360 CFM - 12 volt -  
 14 3/4" x 5" x 4 1 1/2"  
 Use with Red Dot Model R-2000-6  
 Connector: Packard 2971859, 02965142

## ABP N83 301254



Single Speed - 360 CFM - 24 volt -  
 14 3/4" x 5" x 4 1 1/2"  
 Use with Red Dot Model R-2000-6-24  
 Connector: Packard 2971859, 02965142

## ABP N83 301257



Single Speed - 800 CFM - 12 volt  
 18 7/16" x 3" x 6 2 1/2"  
 Use with Red Dot Model R-9715-0, Transair 412025  
 Connector: Two conductor Packard terminal #2984528

## ABP N83 301258



Single Speed - 800 CFM - 12 volt -  
 18 1/2" x 7 1/2" x 6 1/2"  
 Use on Red Dot Models: R-9475-0

\* Operating temperature in working conditions must range between -4°F (-20°C) and =176°F (+80°C)

# MOTORS WITH BLOWER WHEELS/FANS

## ABP N83 301260 \*



Three Speed - 153 CFM - 24 volt  
 4 3/4" x 3 1/8" x 4 5/8"  
 Use with Red Dot Model R-290-0-24  
 Connector: Three conductor module connector

## ABP N83 301263



Single Speed - 350 CFM - 24 volt - 6 1/2" x 5 5/8" x 5 1/2"  
 Use on Red Dot Model: R-6830-0-24P

## ABP N83 301264 \*



Three Speed - 442 CFM - 24 volt -  
 12 3/4" x 3 1/8" x 4 1/2"  
 Use with Red Dot Model R-295-0-24,  
 R-9750-3-24,-4-24,-5-24,-6-24  
 Replacement Resistor: ABP N83 321231

## ABP N83 301266 \*



Three Speed - 619 CFM - 24 volt - 13 3/4" x 5 3/8" x 5 1/8"  
 Use with Red Dot Models R-1620-1-24,  
 R-1620-0-24, R-9777-0-24 & R-9777-1-24  
 Replacement Resistor ABP N83 321290

## ABP N83 301267 \*



Three Speed - 153 CFM - 12 volt  
 4 3/4" x 3 1/8" x 4 5/8"  
 Use with Red Dot Model R-290-0  
 Connector: Three conductor module connector

## ABP N83 301268



Single Speed - 800 CFM - 24 volt  
 18 7/16" x 3" x 6 23/32"  
 Use with Red Dot Model R-9715-0-24  
 Connector: Two conductor Packard terminal #2984528

## ABP N83 301270



Single Speed - 800 CFM - 24 volt -  
 18 1/2" x 7 1/2" x 6 1/2"  
 Use on Red Dot Models: R-9475-0-24

## ABP N83 301273



Single Speed - 350 CFM - 12 volt -  
 6 1/2" x 5 5/8" x 5 1/2"  
 Use on Red Dot Models:  
 R-6830-0-24P Backwall Unit  
 Connector: Two conductor Metripak

\* Operating temperature in working conditions must range between -4°F (-20°C) and =176°F (+80°C)

# MOTORS WITH BLOWER WHEELS/FANS

## ABP N83 301282 \*



Three Speed - 442 CFM - 12 volt -  
12 3/4" x 3 1/8" x 4 1/2"  
Use with Red Dot Model R-295-0, R-9750-3,-4,-5,-6  
Replacement Resistor: ABP N83 321221

## ABP N83 301285 \*



Single Speed - 253 CFM - 12 volt -  
12 3/4" x 3 1/8" x 4 1/2"  
Use on Red Dot Models: R-6500

## ABP N83 301314



Single Speed - 12 volt  
13 7/8" x 5" with 4 1/8"  
Use on Red Dot Models: R-9755-0

## ABP N83 301315



Single Speed - 24 volt  
13 7/8" x 5" with 4 1/8"  
Use on Red Dot Models: R-9755-0

## ABP N83 301329



Single Speed - 12 volt  
OE#BSM 301329  
10 3/8" x 4" with 2 1/16" wide blower wheels

## ABP N83 301537 \*



Three Speed - 684 CFM - 12 volt -  
13 3/4" x 6 1/2" x 5"  
Use on Red Dot Models: R-1400, R-2550 (late), R-2820  
Replacement Resistor ABP N83 321220

## ABP N83 301567 \*



Three Speed - 684 CFM - 24 volt -  
13 3/4" x 6 1/2" x 5"  
Use on Red Dot Models: R-2825, R-9007  
Replacement Resistor ABP N83 321290

## ABP N83 301274

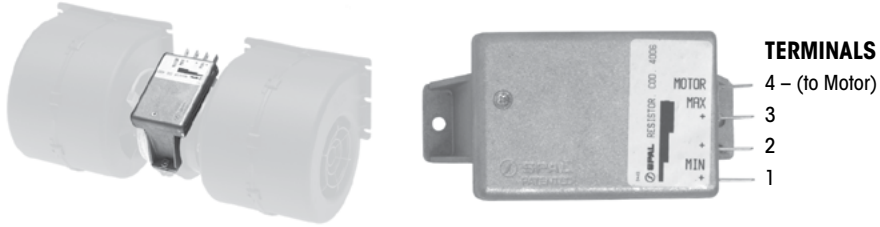


Single Speed - 253 CFM - 12 volt -  
12 3/4" x 3 1/8" x 4 1/2"  
Use on Volvo 3946686

\* Operating temperature in working conditions must range between -4°F (-20°C) and =176°F (+80°C)

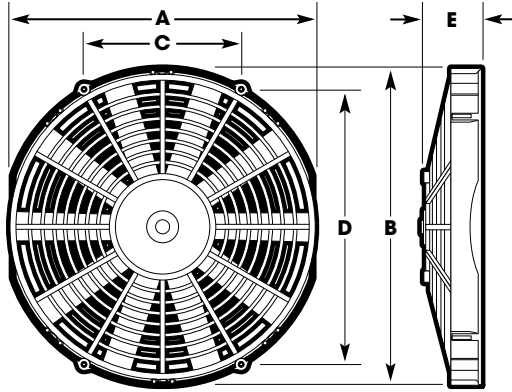
## REPLACEMENT RESISTORS

Part No.	Fits	Amps	Terminals		
			1	2	3
<b>ABP N83 321220</b>	ABP N83 301250, ABP N83 301537	22	.5	.25	0
<b>ABP N83 321221</b>	ABP N83 301282	12	1	.5	0
<b>ABP N83 321231</b>	ABP N83 301264	12	2	1	0
<b>ABP N83 321290</b>	ABP N83 301266, ABP N83 301567	22	1.5	.75	0
<b>ABP N83 321340</b>	ABP N83 301260, ABP N83 301267	22	2	1	0



# PANCAKE FANS

## SPECIFICATIONS



**NOTE:**

- A. Overall width of fan assembly
- B. Overall height of fan assembly
- C. Width of mounting holes.
- D. Height of mounting holes
- E. Maximum thickness of fan assembly

Listed in ascending order by Overall Diameter (A)

(A) Overall Diameter	(B) Overall Height	(C) Mounting Holes Width (upper Left to Right)	(D) Mounting Holes Height (upper to lower)	(E) Thickness	Rotation	Push/Pull	Speed	Voltage	Type	Alliance P/N
<b>12 VOLT</b>										
8	8 ¼	6	6	2 ½	CW	Push	1	12	PM	<b>ABP N83 301907</b>
10 ⅝	11 ¼	5 ⅝	9 ¾	2	CW	Pull	1	12	PM	<b>ABP N83 301006</b>
11 ½	12 ¾	6 ⅝	10 ⅝	2	CW	Pull	1	12	PM	<b>ABP N83 301187</b>
12 ⅝	13 ¼	6 ⅝	11 ½	2	CCW	Pull	1	12	PM	<b>ABP N83 301016</b>
13	13	9 ⅝	9 ⅝	3 ¾	CCW	Push	1	12	PM	<b>ABP N83 301277</b>
13	13	9 ⅝	9 ⅝	3 ¾	CCW	Pull	1	12	PM	<b>ABP N83 301153</b>
13	—	—	—	3 ¾	CCW	Push	1	12	PM	<b>ABP N83 301377</b>
13	13	—	—	3 ¾	CCW	Pull	1	12	PM	<b>ABP N83 301972</b>
15 ¾	16 ¼	8 ⅝	14	2 ½	CW	Pull	1	12	PM	<b>ABP N83 301957</b>
<b>24 VOLT</b>										
10 ⅝	11 ¼	5 ⅝	9 ¾	2	CW	Pull	1	24	PM	<b>ABP N83 301156</b>
10 ¾	11 ¼	—	—	5	CCW	Pull	1	24	PM	<b>ABP N83 301967</b>
11 ½	12 ¾	6 ⅝	10 ⅝	2	CW	Pull	1	24	PM	<b>ABP N83 301158</b>
11 ½	12 ¾	6 ⅝	10 ⅝	2	CW	Pull	1	24	PM	<b>ABP N83 301160</b>
11 ⅝	12 ¼	—	—	3	CW	Pull	1	24	PM	<b>ABP N83 301960</b>
12 ⅝	13 ¼	6 ⅝	11 ½	2	CCW	Pull	1	24	PM	<b>ABP N83 301044</b>
13	13	9 ⅝	9 ⅝	3 ¾	CCW	Push	1	24	PM	<b>ABP N83 301278</b>
13	13	9 ⅝	9 ⅝	3 ¾	CCW	Pull	1	24	PM	<b>ABP N83 301154</b>
13	13	—	—	3 ¾	CCW	Pull	1	12	PM	<b>ABP N83 301973</b>
15 ¾	16 ¼	8 ⅝	14	2 ½	CW	Pull	1	24	PM	<b>ABP N83 301962</b>

\* Operating temperature in working conditions must range between -4°F (-20°C) and =176°F (+80°C)



# PANCAKE FANS

**ABP N83 301006**



Single Speed - Puller - 12 Volt - Rotates Clockwise  
Permanent Magnet Motor - Mounted with Shroud & Fan  
Dimensions: 10  $\frac{5}{8}$ " diameter x 2" thick, Height: 11  $\frac{1}{4}$ "

**ABP N83 301016**



Single Speed - Puller - 12 Volt - Rotates Counter Clockwise  
Permanent Magnet Motor - Mounted with Shroud & Fan  
Dimensions: 12  $\frac{5}{8}$ " diameter x 2" thick, Height: 13  $\frac{1}{4}$ "

**ABP N83 301044**



Single Speed - Puller - 24 Volt - Rotates Counter Clockwise  
Permanent Magnet Motor - Mounted with Shroud & Fan  
Dimensions: 12  $\frac{5}{8}$ " diameter x 2" thick Height: 13  $\frac{1}{4}$ "

**ABP N83 301153**



Single Speed - Puller - 12 Volt - Rotates Counter Clockwise  
Permanent Magnet Motor - Mounted with Shroud & Fan  
Dimensions: 13" diameter x 3  $\frac{3}{4}$ " thick Height 13"

**ABP N83 301154**



Single Speed - Puller - 24 Volt - Rotates Counter Clockwise  
Permanent Magnet Motor - Mounted with Shroud & Fan  
Dimensions: 13" diameter x 3  $\frac{3}{4}$ " thick Height 13"

**ABP N83 301156**



Single Speed - Puller - 24 Volt - Rotates Clockwise  
Permanent Magnet Motor - Mounted with Shroud & Fan  
Dimensions: 10  $\frac{5}{8}$ " diameter x 2" thick Height: 11  $\frac{1}{4}$ "

**ABP N83 301158**



Single Speed - Puller - 24 Volt - Rotates Clockwise  
Permanent Magnet Motor - Mounted with Shroud & Fan  
Dimensions: 11  $\frac{1}{2}$ " diameter x 2" thick, Height: 12  $\frac{3}{16}$ "

**ABP N83 301160**



Single Speed - Puller - 24 Volt - Rotates Clockwise  
Permanent Magnet Motor - Mounted with Shroud & Fan  
Dimensions: 11  $\frac{1}{2}$ " diameter x 2" thick Height: 12  $\frac{3}{16}$ "

**ABP N83 301187**



Single Speed - Puller - 12 Volt - Rotates Clockwise  
Permanent Magnet Motor - Mounted with Shroud & Fan  
Dimensions: 11  $\frac{1}{2}$ " diameter x 2" thick, Height: 12  $\frac{3}{16}$ "

1

BLOWER MOTORS

# PANCAKE FANS

## BLOWER MOTORS

**ABP N83 301277**



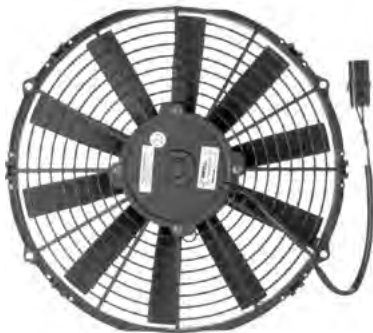
Single Speed - Pusher - 12 Volt - Rotates Counter Clockwise Permanent Magnet Motor - Mounted with Shroud & Fan Dimensions: 13" diameter x 3 3/4" thick, Height 13"

**ABP N83 301278**



Single Speed - Pusher - 24 Volt - Rotates Counter Clockwise Permanent Magnet Motor - Mounted with Shroud & Fan Dimensions: 13" diameter x 3 3/4" thick Height 13"

**ABP N83 301377**



Single Speed - Pusher - 12 Volt - Rotates Counter Clockwise Permanent Magnet Motor - Mounted with Shroud & Fan Dimensions: 13" diameter x 3 3/4" thick

**ABP N83 301907**



Single Speed - Pusher - 12 Volt - Rotates Clockwise Permanent Magnet Motor - Mounted with Shroud & Fan Dimensions: 8" diameter x 2 1/2" thick, Height: 8 3/4"

**ABP N83 301957**



Single Speed - Puller - 12 Volt - Rotates Clockwise Permanent Magnet Motor - Mounted with Shroud & Fan Dimensions: 15 3/4" diameter x 2 1/2" thick, Height: 16 1/4"

**ABP N83 301960**



Single Speed - Puller - 24 Volt - Rotates Clockwise Permanent Magnet Motor - Mounted with Shroud & Fan Dimensions: 11 5/8" diameter x 3" thick Height 12 1/4"

**ABP N83 301962**



Single Speed - Puller - 24 Volt - Rotates Clockwise Permanent Magnet Motor - Mounted with Shroud & Fan Dimensions: 15 3/4" diameter x 2 1/2" thick Height: 16 1/4"

**ABP N83 301967**



Single Speed - Puller - 24 Volt - Rotates Counter Clockwise Brushless Motor Mounted with Shroud & Fan Dimensions: 10 3/4" diameter x 5" thick Height 11 1/4"

**ABP N83 301972**



Single Speed - Puller - 12 Volt - Rotates Counter Clockwise Brushless Motor Mounted with Shroud & Fan Dimensions: 13" diameter x 3 3/4" thick Height 13"

**LS** = Limited to stock on hand



## ABP N83 301967



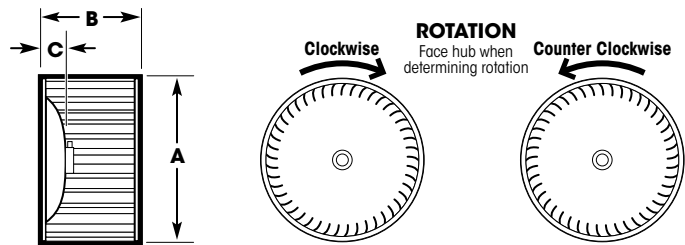
Single Speed - Puller - 24 Volt -  
Rotates Counter Clockwise  
Brushless Motor Mounted with  
Shroud & Fan  
Dimensions: 13" diameter x  
3 3/4" thick Height 13"

# BLOWER WHEELS

2

BLOWER WHEELS

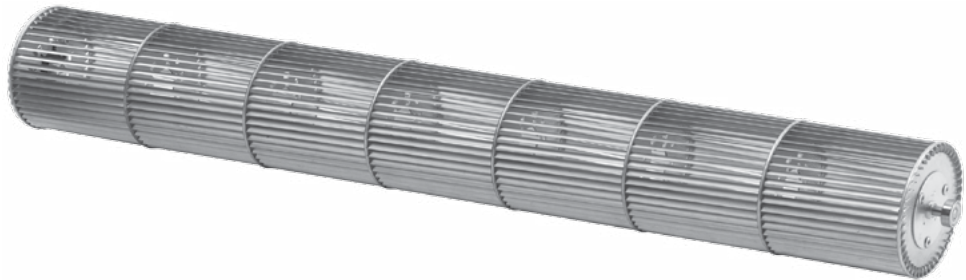
## SINGLE ENTRY BLOWER WHEELS



Listed in ascending order by **Wheel Diameter (A)**

[A] Wheel Diameter	[B] Width	[C] Hub Inset	Bore Diameter	Rotation	Material	Alliance P/N
3 <sup>13</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>2</sub>	Flat	<sup>5</sup> / <sub>16</sub>	CCW	Steel	<b>ABP N83 302003</b>
3 <sup>13</sup> / <sub>16</sub>	2 <sup>1</sup> / <sub>2</sub>	Flat	<sup>5</sup> / <sub>16</sub>	CW	Steel	<b>ABP N83 302013</b>
5	3	<sup>1</sup> / <sub>2</sub>	<sup>5</sup> / <sub>16</sub>	CW	Plastic	<b>ABP N83 302006</b>
5 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>2</sub>	<sup>7</sup> / <sub>8</sub>	<sup>5</sup> / <sub>16</sub>	CCW	Steel	<b>ABP N83 302021</b>
5 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>2</sub>	<sup>7</sup> / <sub>8</sub>	<sup>5</sup> / <sub>16</sub>	CW	Steel	<b>ABP N83 302241</b>
5 <sup>1</sup> / <sub>4</sub>	3 <sup>7</sup> / <sub>16</sub>	Flat	<sup>5</sup> / <sub>16</sub>	CW	Steel	<b>ABP N83 302111</b>
5 <sup>1</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>2</sub>	<sup>3</sup> / <sub>4</sub>	<sup>5</sup> / <sub>16</sub>	CW	Steel	<b>ABP N83 302051</b>
5 <sup>1</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>2</sub>	<sup>7</sup> / <sub>8</sub>	<sup>5</sup> / <sub>16</sub>	CCW	Steel	<b>ABP N83 302041</b>
5 <sup>5</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>4</sub>	<sup>7</sup> / <sub>8</sub>	<sup>5</sup> / <sub>16</sub>	CCW	Plastic	<b>ABP N83 302291</b>
5 <sup>3</sup> / <sub>4</sub>	3	1 <sup>13</sup> / <sub>16</sub>	<sup>5</sup> / <sub>16</sub>	CCW	Plastic	<b>ABP N83 302061</b>
5 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>8</sub>	Flat	<sup>5</sup> / <sub>16</sub>	CW	Steel	<b>ABP N83 302161</b>
5 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>8</sub>	<sup>7</sup> / <sub>8</sub>	<sup>5</sup> / <sub>16</sub>	CW	Steel	<b>ABP N83 302251</b>
5 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>4</sub>	Flat	<sup>5</sup> / <sub>16</sub>	CW	Steel	<b>ABP N83 302171</b>
5 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>4</sub>	Flat	<sup>5</sup> / <sub>16</sub>	CCW	Steel	<b>ABP N83 302261</b>
6	3		<sup>5</sup> / <sub>16</sub>	CCW	Plastic	<b>ABP N83 302007</b>

**ABP N83 302008**  
 4 <sup>1</sup>/<sub>4</sub>" Diameter - 29" Wide  
<sup>3</sup>/<sub>4</sub>" Bore Diameter  
 Hub insert flat  
 Aluminum



**ABP N83 302003**



3 <sup>13</sup>/<sub>16</sub>" Diameter - 2 <sup>1</sup>/<sub>2</sub>" Wide  
<sup>5</sup>/<sub>16</sub>" Bore Diameter  
 Rotates Counter Clockwise  
 Steel

**ABP N83 302006**



5" Diameter - 3" Wide  
<sup>5</sup>/<sub>16</sub>" Bore Diameter  
 Rotates Clockwise  
 Plastic - Hub inset: <sup>1</sup>/<sub>2</sub>"

**ABP N83 302007**



6" Diameter - 3" Wide  
<sup>5</sup>/<sub>16</sub>" Bore Diameter  
 Rotates Counter Clockwise  
 Plastic

# BLOWER WHEELS

2

BLOWER WHEELS

## SINGLE ENTRY BLOWER WHEELS

**ABP N83 302013**



3  $\frac{13}{16}$ " Diameter - 2  $\frac{1}{2}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Clockwise  
Steel - Hub inset: Flat

**ABP N83 302021**



5  $\frac{3}{4}$ " Diameter - 2  $\frac{1}{2}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Counter Clockwise  
Steel - Hub inset:  $\frac{7}{8}$ "

**ABP N83 302041**



5  $\frac{3}{4}$ " Diameter - 3  $\frac{1}{2}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Counter Clockwise  
Steel - Hub inset:  $\frac{7}{8}$ "

**ABP N83 302051**



5  $\frac{3}{4}$ " Diameter - 3  $\frac{1}{2}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Clockwise  
Steel - Hub inset:  $\frac{3}{4}$ "

**ABP N83 302061**



5  $\frac{3}{4}$ " diameter, 3" width  
 $\frac{5}{16}$ " bore diameter - Hub inset: 1  $\frac{13}{16}$ "  
Rotates Counter Clockwise  
Plastic

**ABP N83 302111**



5  $\frac{3}{4}$ " Diameter - 3  $\frac{7}{16}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Clockwise  
Steel - Hub inset: Flat

**ABP N83 302161**



5  $\frac{3}{4}$ " Diameter - 3  $\frac{1}{8}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Clockwise  
Steel

**ABP N83 302171**



5  $\frac{3}{4}$ " Diameter - 3  $\frac{1}{4}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Clockwise  
Steel - Hub inset: Flat

**ABP N83 302251**



5  $\frac{3}{4}$ " Diameter - 3" Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Counter Clockwise  
Plastic - Hub inset:  $\frac{7}{8}$ "

**ABP N83 302261**



5  $\frac{3}{4}$ " Diameter - 3  $\frac{3}{4}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Counter Clockwise  
Steel - Hub inset: Flat

**ABP N83 302291**



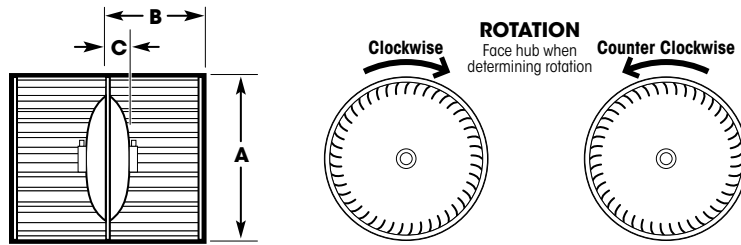
5  $\frac{5}{8}$ " Diameter - 2  $\frac{3}{4}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Counter Clockwise  
Plastic - Hub inset:  $\frac{7}{8}$ "

**ABP N83 302241**



5  $\frac{3}{4}$ " Diameter - 2  $\frac{1}{2}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Clockwise  
Steel - Hub inset:  $\frac{7}{8}$ "

## DOUBLE ENTRY BLOWER WHEELS



Listed in ascending order by **Wheel Diameter (A)**

[A] Wheel Diameter	[B] Width	[C] Hub Inset	Bore Diameter	Rotation	Material	Alliance P/N
3 <sup>3</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	<sup>5</sup> / <sub>16</sub>	Dual	Plastic	<b>ABP N83 302032</b>
3 <sup>5</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>4</sub>	1 <sup>13</sup> / <sub>16</sub>	<sup>5</sup> / <sub>16</sub>	Dual	Steel	<b>ABP N83 302202</b>
3 <sup>3</sup> / <sub>4</sub>	3 <sup>7</sup> / <sub>8</sub>	1 <sup>7</sup> / <sub>8</sub>	<sup>5</sup> / <sub>16</sub>	Dual	Steel	<b>ABP N83 302022</b>
3 <sup>13</sup> / <sub>16</sub>	4 <sup>5</sup> / <sub>32</sub>	2	<sup>5</sup> / <sub>16</sub>	CW	Steel	<b>ABP N83 302072</b>
3 <sup>13</sup> / <sub>16</sub>	4 <sup>5</sup> / <sub>32</sub>	2	<sup>5</sup> / <sub>16</sub>	CCW	Steel	<b>ABP N83 302062</b>
4 <sup>3</sup> / <sub>4</sub>	3 <sup>7</sup> / <sub>32</sub>	1 <sup>1</sup> / <sub>16</sub>	<sup>5</sup> / <sub>16</sub>	Dual	Plastic	<b>ABP N83 302222</b>
5	3 <sup>7</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>8</sub>	<sup>5</sup> / <sub>16</sub>	CCW	Steel	<b>ABP N83 302162</b>
5	3 <sup>7</sup> / <sub>8</sub>	2	<sup>5</sup> / <sub>16</sub>	CW	Steel	<b>ABP N83 302152</b>
5 <sup>1</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>4</sub>	<sup>1</sup> / <sub>2</sub>	<sup>5</sup> / <sub>16</sub>	CCW	Plastic	<b>ABP N83 302182</b>
5 <sup>1</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>4</sub>	1 <sup>7</sup> / <sub>8</sub>	<sup>5</sup> / <sub>16</sub>	Dual	Steel	<b>ABP N83 302002</b>
5 <sup>5</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>4</sub>	<sup>1</sup> / <sub>2</sub>	<sup>5</sup> / <sub>16</sub>	Dual	Plastic	<b>ABP N83 302172</b>

### ABP N83 302002



5 <sup>1</sup>/<sub>4</sub>" Diameter - 3 <sup>3</sup>/<sub>4</sub>" Wide  
<sup>5</sup>/<sub>16</sub>" Bore Diameter  
 Steel - Hub inset: 1 <sup>7</sup>/<sub>8</sub>"

### ABP N83 302032



3 <sup>3</sup>/<sub>16</sub>" Diameter - 3 <sup>3</sup>/<sub>16</sub>" Wide  
<sup>5</sup>/<sub>16</sub>" Bore Diameter  
 Plastic - Hub inset: 1 <sup>1</sup>/<sub>8</sub>"

### ABP N83 302072



3 <sup>13</sup>/<sub>16</sub>" Diameter - 4 <sup>5</sup>/<sub>32</sub>" Wide  
<sup>5</sup>/<sub>16</sub>" Bore Diameter  
 Rotates Clockwise  
 Steel - Hub inset: 2"

### ABP N83 302022



3 <sup>3</sup>/<sub>4</sub>" Diameter - 3 <sup>7</sup>/<sub>8</sub>" Wide  
<sup>5</sup>/<sub>16</sub>" Bore Diameter  
 Steel - Hub inset: 1 <sup>7</sup>/<sub>8</sub>"

### ABP N83 302062



3 <sup>13</sup>/<sub>16</sub>" Diameter - 4 <sup>5</sup>/<sub>32</sub>" Wide  
<sup>5</sup>/<sub>16</sub>" Bore Diameter  
 Rotates Counter Clockwise  
 Steel - Hub inset: 2"

### ABP N83 302152



5" Diameter - 3 <sup>7</sup>/<sub>8</sub>" Wide  
<sup>5</sup>/<sub>16</sub>" Bore Diameter  
 Rotates Clockwise  
 Steel - Hub inset: 2"

## DOUBLE ENTRY BLOWER WHEELS

**ABP N83 302162**



5" Diameter - 3  $\frac{7}{8}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Counter Clockwise  
Steel - Hub inset: 1  $\frac{5}{8}$ "

**ABP N83 302222**



4  $\frac{3}{4}$ " Diameter - 3  $\frac{7}{32}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Rotates Counter Clockwise  
Plastic - Hub inset: 1  $\frac{1}{16}$ "

**ABP N83 302172**



5  $\frac{5}{16}$ " diameter, 3  $\frac{3}{4}$ " width  
 $\frac{5}{16}$ " bore diameter  
Dual Rotation  
Plastic - Hub inset:  $\frac{1}{2}$ "

**ABP N83 302182**



5  $\frac{1}{4}$ " diameter, 3  $\frac{3}{4}$ " width  
 $\frac{5}{16}$ " bore diameter - Hub inset:  $\frac{1}{2}$ "  
Counter Clockwise Rotation  
Plastic - Fits brushed blower motor 73R1064

**ABP N83 302202**



3  $\frac{5}{16}$ " Diameter - 3  $\frac{3}{4}$ " Wide  
 $\frac{5}{16}$ " Bore Diameter  
Steel - Hub inset: 1  $\frac{13}{16}$ "

# CROSS REFERENCE

AIR SOURCE	
4489EZ	ABP N83 311972C
4489S	ABP N83 311722
4490S	ABP N83 311276
4490S	ABP N83 311546
4491S	ABP N83 311278
4491S	ABP N83 311528
4492S	ABP N83 311280
4492S	ABP N83 311750
4493S	ABP N83 311122
4493S	ABP N83 311362
4494	ABP N83 310266
4494S	ABP N83 310516
4495	ABP N83 310228
4495EZ	ABP N83 311938C
4495S	ABP N83 311808
4496	ABP N83 310250
4496EZ	ABP N83 311220C
4496S	ABP N83 311561
4497EZ	ABP N83 311932C
4497S	ABP N83 311532
4499S	ABP N83 311760
4502	ABP N83 311436
4502EZ	ABP N83 311956C
4502SR	ABP N83 310486
4503EZ	ABP N83 311958C
4503S	ABP N83 311888
4503SR	ABP N83 310478
4504EZ	ABP N83 311951C
4504S	ABP N83 311950
4504SR	ABP N83 310600
4505EZ	ABP N83 310300C
4505S	ABP N83 311592
4505SR	ABP N83 310464
4505SR	ABP N83 310530
4506S	ABP N83 311404
4507	ABP N83 311878
4508	ABP N83 310400
4510	ABP N83 311176
4510EZ	ABP N83 310746C
4510S	ABP N83 311676
4510SR	ABP N83 310496
4511EZ	ABP N83 310748C
4511S	ABP N83 311738
4511SR	ABP N83 310488
4512EZ	ABP N83 310700C
4512S	ABP N83 310010

AIR SOURCE	
4512SR	ABP N83 310610
4513EZ	ABP N83 310701C
4513S	ABP N83 310500
4513SR	ABP N83 310540
4524	ABP N83 305227
4525	ABP N83 305225
4525	ABP N83 305285
4534EZ	ABP N83 311978C
4537EZ	ABP N83 310310C
4539EZ	ABP N83 311998C
4541S	ABP N83 310624
4542EZ	ABP N83 310320C
4543EZ	ABP N83 310702C
4550EZ	ABP N83 310738C
4578	ABP N83 314010
4578EZ	ABP N83 310716C
4578S	ABP N83 311536
4578SR	ABP N83 311466
4579	ABP N83 314000
4579EZ	ABP N83 310718C
4579S	ABP N83 311718
4579SR	ABP N83 311698
4580	ABP N83 314040
4580EZ	ABP N83 310721C
4580S	ABP N83 311551
4580SR	ABP N83 311960
4581	ABP N83 305090
4581EZ	ABP N83 310722C
4581S	ABP N83 311522
4581SR	ABP N83 310522
4582EZ	ABP N83 310731C
4670EZ	ABP N83 311926C
4672EZ	ABP N83 311907C
4674EZ	ABP N83 311931C
4676EZ	ABP N83 311952C
4676EZ	ABP N83 3119555C
4808	ABP N83 312336
4811	ABP N83 312036
4817	ABP N83 312032
4828A	ABP N83 327616
4829A	ABP N83 327621
4829A	ABP N83 327731
4840	ABP N83 327726
4840A	ABP N83 327626
4840A	ABP N83 327738
4840R	ABP N83 327736

# CROSS REFERENCE

AIR SOURCE	
4841	ABP N83 327728
4841A	ABP N83 327628
4842	ABP N83 327721
4842A	ABP N83 327631
4843	ABP N83 327722
4845	ABP N83 327905
4846	ABP N83 327915
4913	ABP N83 314125
4914	ABP N83 314165
4916	ABP N83 310406
4917	ABP N83 310408
4918	ABP N83 310410
4919	ABP N83 314155
4921	ABP N83 314165
4944	ABP N83 327157
4966	ABP N83 311396
4970	ABP N83 311460
5009	ABP N83 303441
5011	ABP N83 303041
5029	ABP N83 303307
5030	ABP N83 303007
5031	ABP N83 303051
5032	ABP N83 303431
5033	ABP N83 303151
5034	ABP N83 303191
5036	ABP N83 303071
5037	ABP N83 303002
5038	ABP N83 303171
5039	ABP N83 303401
5041	ABP N83 303012
5042	ABP N83 303292
5042	ABP N83 303342
5043	ABP N83 303191
5044	ABP N83 303252
5045	ABP N83 303042
5047	ABP N83 303211
5050	ABP N83 303462
5051	ABP N83 303367
5053	ABP N83 303377
5054	ABP N83 303371
5054	ABP N83 303571
5055	ABP N83 303202
5056	ABP N83 303261
5057	ABP N83 303282
5058	ABP N83 303302
5059	ABP N83 303491

AIR SOURCE	
5060	ABP N83 303037
5061	ABP N83 303581
5062	ABP N83 303081
5063	ABP N83 303021
5064	ABP N83 303722
5066	ABP N83 303232
5067	ABP N83 303207
5068	ABP N83 303397
5072	ABP N83 303707
5074	ABP N83 303541
5075	ABP N83 303711
5076	ABP N83 303452
5077	ABP N83 303417
5078	ABP N83 303442
5079	ABP N83 303057
5080	ABP N83 303717
5081	ABP N83 303727
5082	ABP N83 303737
5096	ABP N83 303011
5097	ABP N83 303142
5116	ABP N83 303482
5116	ABP N83 303492
5121	ABP N83 303421
5122	ABP N83 303157
5123	ABP N83 303352
5125	ABP N83 303421
5126	ABP N83 303167
5127	ABP N83 303287
5128	ABP N83 303177
5129	ABP N83 303187
5130	ABP N83 303252
5131	ABP N83 303221
5135	ABP N83 303511
5137	ABP N83 303387
5138	ABP N83 303402
5139	ABP N83 303422
5141	ABP N83 303102
5141	ABP N83 303432
5143	ABP N83 303142
5144	ABP N83 303083
5145	ABP N83 303322
5150	ABP N83 304008
5152	ABP N83 304115
5163	ABP N83 303402
5167	ABP N83 303482
5167	ABP N83 303492



# CROSS REFERENCE

AIR SOURCE	
5177	ABP N83 303767
5179	ABP N83 304412
5236	ABP N83 304081
5247	ABP N83 304175
5250	ABP N83 304008
5252	ABP N83 304115
5252A	ABP N83 304115
5256	ABP N83 304031
5258	ABP N83 304071
5262	ABP N83 304101
5266	ABP N83 304141
5269	ABP N83 304201
5282	ABP N83 304014
5283	ABP N83 304024
5285	ABP N83 304004
5286	ABP N83 304442
5287	ABP N83 304582
5288	ABP N83 304094
5289	ABP N83 304054
5290	ABP N83 304064
5291	ABP N83 304074
5293	ABP N83 304104
5294	ABP N83 304114
5295	ABP N83 304034
5296	ABP N83 304044
5300	ABP N83 304992
5302	ABP N83 304354
5303	ABP N83 304364
5304	ABP N83 304374
5305	ABP N83 304334
5305	ABP N83 304724
5312	ABP N83 304721
5313	ABP N83 304353
5314	ABP N83 304424
5316	ABP N83 304504
5317	ABP N83 304514
5318	ABP N83 304544
5320	ABP N83 304043
5322	ABP N83 304434
5322	ABP N83 304484
5323	ABP N83 304454
5323	ABP N83 304753
5325	ABP N83 304053
5326	ABP N83 304063
5326	ABP N83 304823
5327	ABP N83 304073

AIR SOURCE	
5328	ABP N83 304083
5329	ABP N83 304093
5330	ABP N83 304103
5331	ABP N83 304113
5331	ABP N83 304793
5332	ABP N83 304614
5333	ABP N83 304783
5333S	ABP N83 304543S
5334	ABP N83 304813
5334	ABP N83 304903
5335	ABP N83 304913
5336	ABP N83 304133
5336	ABP N83 304803
5339	ABP N83 304241
5345	ABP N83 304893
5347	ABP N83 304319Q
5348	ABP N83 304314
5349	ABP N83 304403
5362	ABP N83 304163
5363	ABP N83 304173
5365	ABP N83 304741
5365	ABP N83 304741Q
5365S	ABP N83 304324
5366S	ABP N83 304993
5367	ABP N83 304394
5370	ABP N83 304183
5370	ABP N83 304444
5371	ABP N83 304793
5373	ABP N83 304874
5373	ABP N83 304874Q
5380	ABP N83 304193
5381	ABP N83 304203
5382	ABP N83 304213
5382	ABP N83 304243
5383	ABP N83 304534
5384	ABP N83 304574
5385	ABP N83 304634
5386	ABP N83 304524
5387	ABP N83 304624
5390	ABP N83 304253
5391	ABP N83 304714
5393	ABP N83 304215
5394	ABP N83 304503
5398	ABP N83 304437
5401	ABP N83 305065
5402	ABP N83 304199

# CROSS REFERENCE

AIR SOURCE	
5404	ABP N83 304994
5406	ABP N83 304458
5408	ABP N83 305075
5411	ABP N83 305100
5412	ABP N83 304883
5418	ABP N83 305105
5430	ABP N83 305950
5431	ABP N83 305940
5432	ABP N83 314285
5433	ABP N83 311470
5434	ABP N83 311112
5437	ABP N83 305031
5437R	ABP N83 305032
5449	ABP N83 305405
5450	ABP N83 305400
5451	ABP N83 305125
5452	ABP N83 305115
5458	ABP N83 304167
5459	ABP N83 304177
5460	ABP N83 304057
5461	ABP N83 304007
5462	ABP N83 304147
54667	ABP N83 304973
5470	ABP N83 304017
54720	ABP N83 304216
5487	ABP N83 305580
5490	ABP N83 305550
5491	ABP N83 305565
5492	ABP N83 305560
5495	ABP N83 305570
5497	ABP N83 305575
5498	ABP N83 305585
5508	ABP N83 305085
5509	ABP N83 325121
5510	ABP N83 305095
5511	ABP N83 305075
5512	ABP N83 311260
5513	ABP N83 305320
5514	ABP N83 305830
5515	ABP N83 324460
5516	ABP N83 324465
5517	ABP N83 305285
5518	ABP N83 305335
5527	ABP N83 314182
5528	ABP N83 314183
5529	ABP N83 314181

AIR SOURCE	
5530	ABP N83 314185
5531	ABP N83 314400
5533	ABP N83 314091
5534	ABP N83 314215
5537	ABP N83 305910
5538	ABP N83 305500
5540	ABP N83 305055
5541	ABP N83 305055
5552	ABP N83 325175
5553	ABP N83 325174
5554	ABP N83 305000
5555	ABP N83 314485
5556	ABP N83 314495
5556	ABP N83 325022
5557	ABP N83 314515
5558	ABP N83 314475
5559	ABP N83 314470
5560	ABP N83 314505
5563	ABP N83 325175
5564	ABP N83 325173
5565	ABP N83 325173
5574	ABP N83 314202
5575	ABP N83 314201
5576	ABP N83 305010
5578	ABP N83 305050
5579	ABP N83 314202
5580	ABP N83 310980
5585	ABP N83 305920
5586	ABP N83 314160
5591	ABP N83 305410
5592	ABP N83 305420
5593	ABP N83 305425
5594	ABP N83 305415
5596	ABP N83 305430
5610	ABP N83 305025
5611	ABP N83 305030
5615	ABP N83 305013
5616	ABP N83 305023
5623	ABP N83 305020
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# CROSS REFERENCE

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# CROSS REFERENCE

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# CROSS REFERENCE

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# CROSS REFERENCE

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8925	ABP N83 314004
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9132	ABP N83 325105
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72162165-4	ABP N83 318014
72162178-7	ABP N83 303282
72215919-1	ABP N83 303282

## AMERICAN LA FRANCE

18-36232-020	ABP N83 328099
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18-36233-020	ABP N83 328039
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# CROSS REFERENCE

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# CROSS REFERENCE

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101-100	ABP N83 308011

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CARRIER/MCC	
101-101	ABP N83 308015
101-102	ABP N83 308085
101-143	ABP N83 301162
101-302	ABP N83 319014
113-006	ABP N83 322190
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14-00301-03	ABP N83 308011
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301-486	ABP N83 311214
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302-432	ABP N83 311100
302-436P	ABP N83 311522
302-437P	ABP N83 311551
311-007	ABP N83 313118
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# CROSS REFERENCE

## CARRIER/MCC

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DRI-104	ABP N83 319013
MTR-105P	ABP N83 301164
MTR-140V	ABP N83 301163

## CASE

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109268C2	ABP N83 323108

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1974779C1	ABP N83 301192
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352524A2	ABP N83 304374
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305-0325	ABP N83 304909
320-0562	ABP N83 319003

# CROSS REFERENCE

## CATERPILLAR

320-0563	ABP N83 319003
379-2419	ABP N83 307600
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# CROSS REFERENCE

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# CROSS REFERENCE

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KC1025	ABP N83 320090

# CROSS REFERENCE

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PA1200	ABP N83 306120
PA1205	ABP N83 306005
PA1225	ABP N83 306225
PA1230	ABP N83 306145
PA1245	ABP N83 306410
PA1250	ABP N83 306185
PA1260	ABP N83 306120
PA1275	ABP N83 306920
PA1370	ABP N83 306235
PA1445	ABP N83 306235
PA1450	ABP N83 306240
PA1465	ABP N83 306145
PA1485	ABP N83 306145
PA1505	ABP N83 306835
PB1005	ABP N83 325143
PB1025	ABP N83 306270
PB1030	ABP N83 306240

# CROSS REFERENCE

CLIMATECH	
PB1035	ABP N83 306400
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PB1045	ABP N83 306130
PB1050	ABP N83 306135
PB1055	ABP N83 306235
PB1070	ABP N83 306225
PB1075	ABP N83 306075
PB1085	ABP N83 306120
PB1090	ABP N83 306015
PB1095	ABP N83 306029
PB1105	ABP N83 306055
PB1105	ABP N83 306350
PB1110	ABP N83 306355
PB1115	ABP N83 306205
PB1115	ABP N83 306360
PB1120	ABP N83 306000
PB1130	ABP N83 306145
PB1175	ABP N83 306115
PB1240	ABP N83 306300
PB1260	ABP N83 306360
PB1295	ABP N83 306875
PB1300	ABP N83 306815
PB1370	ABP N83 306560
PB1375	ABP N83 306350
PB1380	ABP N83 306014
PB1380	ABP N83 306370
PB1390	ABP N83 306355
PB1395	ABP N83 306365
PB1420	ABP N83 306555
PB4015	ABP N83 306420
PB4015	ABP N83 306425
PD1005	ABP N83 325143
QB1265	ABP N83 305005
RA1000	ABP N83 301051
RA1105	ABP N83 325046
RB1000	ABP N83 311321
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TB1025	ABP N83 305500
UB1010	ABP N83 301079
UB1180	ABP N83 328083
UB1305	ABP N83 307355
UC1005	ABP N83 311231
UC1010	ABP N83 311261
UC1015	ABP N83 311231
UC1025	ABP N83 311271
UC1035	ABP N83 327095

CLIMATECH	
UC1065	ABP N83 310280
UC1085	ABP N83 310002
UC1100	ABP N83 327130
UC1115	ABP N83 327070
UC1120	ABP N83 305045
UC1130	ABP N83 327308
UC1170	ABP N83 310286
UC1180	ABP N83 326058
UC1335	ABP N83 327604
UC1340	ABP N83 327615
UC1345	ABP N83 327655
UC1390	ABP N83 327070
UD1020	ABP N83 328169
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UE1100	ABP N83 325021
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VB1000	ABP N83 325105
VC1040	ABP N83 325190
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VC2015	ABP N83 325511
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VD1015	ABP N83 325114
VD1020	ABP N83 325080
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VD1030	ABP N83 325109
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VD1035	ABP N83 325124
VD1045	ABP N83 325081
VD1055	ABP N83 325118
VF1000	ABP N83 305550
VF1010	ABP N83 325023
VF1030	ABP N83 325160
VF1035	ABP N83 325051
VG1000	ABP N83 305010
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# CROSS REFERENCE

## CLIMATECH

VH1005	ABP N83 327310
VH1020	ABP N83 325195
VH1055	ABP N83 314505
VH1060	ABP N83 314475
VH1065	ABP N83 314470
VH1080	ABP N83 314201
VH1085	ABP N83 314202
VH1090	ABP N83 314515
VH1095	ABP N83 314485
VH1100	ABP N83 314495
VH1105	ABP N83 314160
VH1110	ABP N83 305920
VH1115	ABP N83 314004
VH1115	ABP N83 314146
VH1120	ABP N83 314004
VH1140	ABP N83 325159
VH1145	ABP N83 320110
VH1150	ABP N83 314091
VH1155	ABP N83 314215
VH1160	ABP N83 312125
VH1165	ABP N83 305050
VH1170	ABP N83 320110
VH1175	ABP N83 320110
VH1180	ABP N83 325175
VH1185	ABP N83 314400
VH1220	ABP N83 314160
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VH1245	ABP N83 314515
VH1250	ABP N83 314495
VH1250	ABP N83 325022
VH1255	ABP N83 314470
VH1260	ABP N83 314505
VH1265	ABP N83 325175
VH1270	ABP N83 305565
VK1050	ABP N83 325073
VK1070	ABP N83 325196

## DRESSER

1208318H1	ABP N83 323108
6598729	ABP N83 309101
666601C1	ABP N83 319124
715902C1	ABP N83 323118
739553C91	ABP N83 319094
739612C1	ABP N83 308085
NJ8339	ABP N83 327364

## DRESSER

PAB6473	ABP N83 305095
PB1047	ABP N83 317021
PB2216	ABP N83 319008
PB2216-2	ABP N83 319008
PB4978	ABP N83 324070
PB6472	ABP N83 305105
PB6474	ABP N83 304162
PB6474-1	ABP N83 304162
PB6475	ABP N83 319310
PB6476	ABP N83 306110
PB7618	ABP N83 319514
PB7619	ABP N83 314105
PB7620	ABP N83 318149
PB7903	ABP N83 317040
PB9623	ABP N83 304105
VE0014	ABP N83 323010
VE0016	ABP N83 315075
VE0024	ABP N83 313901
VE2044	ABP N83 301370
VE2047	ABP N83 324215
VE2048	ABP N83 315075
VE2049	ABP N83 321060
VE2050	ABP N83 307180
VE2052	ABP N83 317022
VE2054	ABP N83 322340
VE2056	ABP N83 322055
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VE2058	ABP N83 316035
VE2065	ABP N83 319514
VE2066	ABP N83 318009
VE2898	ABP N83 328085
VE5502	ABP N83 303302
VE5503	ABP N83 305030
VJ6818	ABP N83 301211
VJ8321	ABP N83 327346
VJ8323	ABP N83 316050
VJ8323-1	ABP N83 316035
VJ8323-2	ABP N83 316050
VJ8324	ABP N83 322355
VJ8676	ABP N83 322190
VJ8676-1	ABP N83 322190
VJ8799	ABP N83 322215
VJ8908	ABP N83 322270
VJ9419	ABP N83 301321
VJ9421	ABP N83 321060
VJ9522	ABP N83 319014

# CROSS REFERENCE

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VS5347	ABP N83 318014
VS5370	ABP N83 327361
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VS5372	ABP N83 327361
VS7171	ABP N83 327348

DTAC	
01-05510	ABP N83 304102
01-05511	ABP N83 304412
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01-05515	ABP N83 304132
01-05516	ABP N83 314201
01-05627	ABP N83 304125
01-05652	ABP N83 304105
02-16004	ABP N83 309101
02-16013	ABP N83 302111
02-16048	ABP N83 302002
02-17004	ABP N83 301051
02-17005	ABP N83 301147
02-17017	ABP N83 301001
02-17028	ABP N83 301281
02-17032	ABP N83 301025
02-17040	ABP N83 301072
02-18002	ABP N83 301291
03-14005	ABP N83 323014
03-14006	ABP N83 323040
03-14012	ABP N83 323024
03-14013	ABP N83 323010
04-15001	ABP N83 308065
04-15002	ABP N83 308015
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04-15009	ABP N83 308191
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04-15015	ABP N83 308067
06-12007	ABP N83 319020
06-12015	ABP N83 319014
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06-12062	ABP N83 319134
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07-37029	ABP N83 306205
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07-37044	ABP N83 306225
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EATON	
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329-403	ABP N83 308071
329-413	ABP N83 308071
329-447	ABP N83 308191
329-470	ABP N83 308191
329-474	ABP N83 308291
540053	ABP N83 308281
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644016-01	ABP N83 308361
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712-157	ABP N83 319004
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712-225	ABP N83 319004
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712-229	ABP N83 319210
712-229	ABP N83 319270
712-234	ABP N83 319020
712-579	ABP N83 319514
826-003	ABP N83 308045
826-004	ABP N83 308331
826-012	ABP N83 308065
826-062	ABP N83 308085
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929-436	ABP N83 308261
929-439	ABP N83 308261
929-462	ABP N83 308141
929-466	ABP N83 308281
929-493B	ABP N83 308301
929-498	ABP N83 308151
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929-505A	ABP N83 308141
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929-506A	ABP N83 308261
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9533N416	ABP N83 323088
9533N417	ABP N83 323010
9533N417	ABP N83 323228
9533N419	ABP N83 323118
9533N420	ABP N83 323118
9533N422	ABP N83 323118
9533N424	ABP N83 323238
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1175326	ABP N83 301151
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1175327	ABP N83 301931
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577454	ABP N83 323148

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2C3Z-19C836AA	ABP N83 319239
47908	ABP N83 303432
47927	ABP N83 303187
47928	ABP N83 303177
47935	ABP N83 303532
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4C4H-19703DA	ABP N83 304263
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B8T-18504-B	ABP N83 309181
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C3UZ-18495B	ABP N83 324050
C3UZ-18495-B	ABP N83 324050
C4TZ-2884-B	ABP N83 303171
C5AZ-18495B	ABP N83 324215
C5AZ-18504-B	ABP N83 309101
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C5TZ-2884-B	ABP N83 303171
C5TZ-2884-C	ABP N83 303011
C5TZ-2884-D	ABP N83 303171
C5TZ-9652-A	ABP N83 313903
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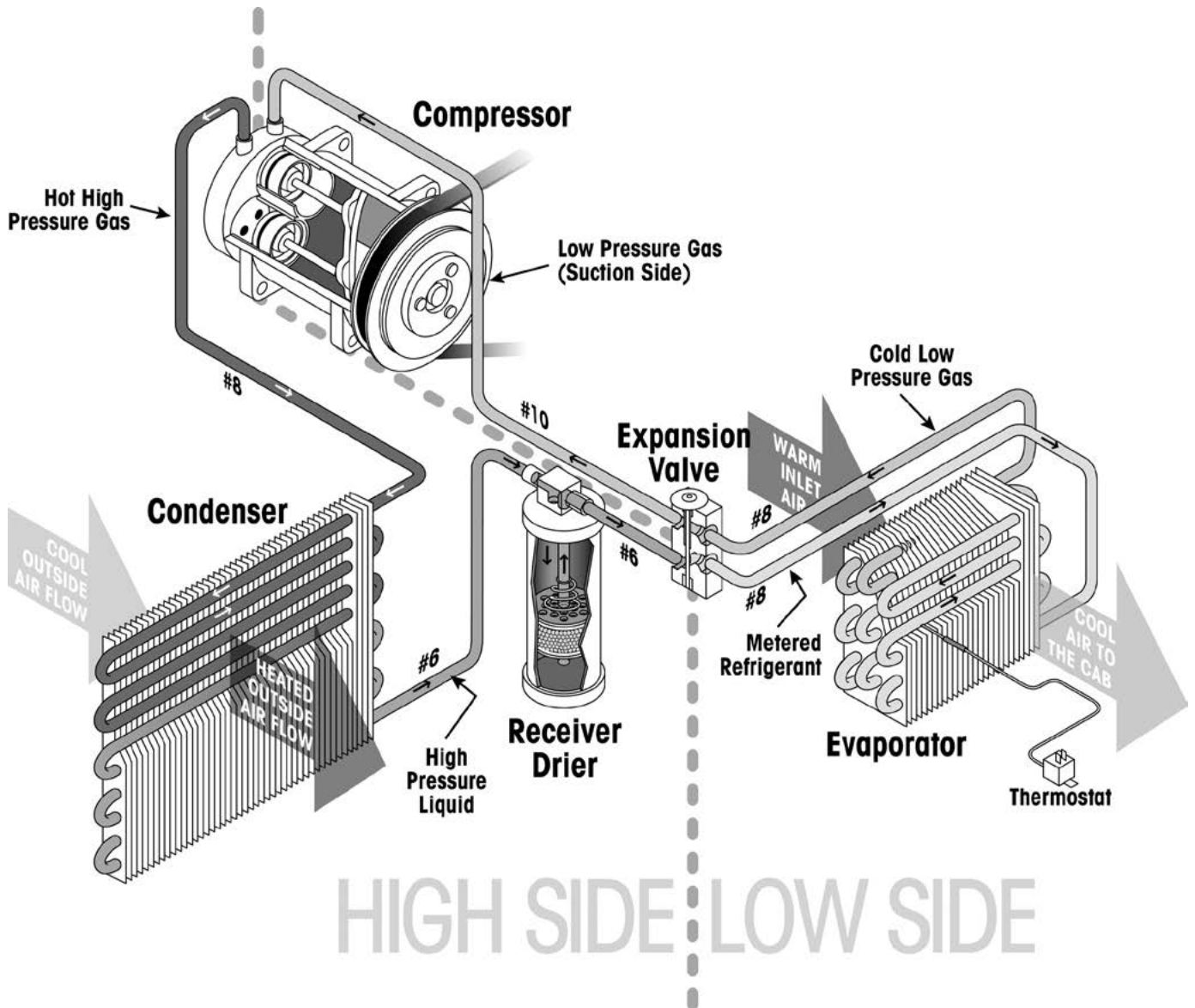
# CROSS REFERENCE

FORD	
C6TZ-19959A	ABP N83 319180
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C7AZ-2884-B	ABP N83 303083
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C80Z-19849-A	ABP N83 308011
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C8SZ-18A435-B	ABP N83 313559
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C8TZ-18527-A	ABP N83 301155
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C9AZ-19703B	ABP N83 304081
C9UZ-19805A	ABP N83 301175
C9ZZ-19849A	ABP N83 308065
COA-F18527-D	ABP N83 301171
D0HZ-18A568-A	ABP N83 310021
D0HZ-19618A	ABP N83 323014
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D0TZ-19618A	ABP N83 323088
D1HZ-2884-B	ABP N83 303491
D1RY-19986-A	ABP N83 322190
D1VY-19D653	ABP N83 303282
D2AZ-2884-A	ABP N83 303252
D2FZ-19655A	ABP N83 305565
D2NN-19D649-A	ABP N83 303012
D2ZZ-19V703A	ABP N83 304081
D3DZ-19618-A	ABP N83 323010
D3DZ-19681-A	ABP N83 323010
D3HZ-19959A	ABP N83 319294
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D3HZ-9A675-A	ABP N83 313905
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D3NN-19825-A	ABP N83 319180
D3TZ-18527A	ABP N83 301033
D3TZ-18527A	ABP N83 301151
D3TZ-18527A	ABP N83 301191
D3TZ-19805A	ABP N83 301155
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D4ZZ-19926-B	ABP N83 313558
D5AZ-19986 A	ABP N83 322113

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D7HS-19959-AA	ABP N83 319514
D7HS-88295-AA	ABP N83 322390
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E0TZ-19805-B	ABP N83 301761
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E0VY-19D990A	ABP N83 308067
E0VY-19E561A	ABP N83 318174
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E2DZ-19E561B	ABP N83 318174
E2LY-19703A	ABP N83 304027
E2TZ-18527A	ABP N83 301105
E2TZ-19805A	ABP N83 301115
E35H-19E561AA	ABP N83 318174
E35Y-19E561A	ABP N83 318174
E3AZ-2A987-A	ABP N83 303711
E3LY-19D786	ABP N83 303051
E3TZ-18527A	ABP N83 301105
E3TZ-19C836B	ABP N83 319099
E49Z-19C836C	ABP N83 319950
E4HS-14086-AA	ABP N83 318149
E4HZ-19703F	ABP N83 304474
E4TZ-19703C	ABP N83 304293
E4TZ-2884A	ABP N83 303541
E5LZ-19D784-A	ABP N83 303011
E69Z-19C836A	ABP N83 319089
E69Z-19C836B	ABP N83 319079
E6FZ-19703B	ABP N83 304293
E6VY-19703A	ABP N83 304027
E7D7-19E561	ABP N83 318174
E7GZ-19703B	ABP N83 304222
E7GZ-19703BA	ABP N83 304293
E7HT-18C535AA	ABP N83 322023
E7HT-19959CA	ABP N83 319340



# TYPICAL A/C PLUMBING SCHEMATIC



Air Conditioner components are connected together to illustrate system operation. The components shown are not to scale. The refrigerant and refrigerant oil are clear in color and not visible in this drawing; however, we've attempted to suggest temperature variants through the use of values of gray in the pipeline. The small arrows inside the components and connecting hoses show the direction of refrigerant flow (refrigerant circuit).



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