

Selecting the Correct Blower Motor

- Determine the Voltage - 12v or 24v
- Measure the Diameter of the shaft
 - 1/4"
 - 5/16"
 - 3/8"
- Number of Shafts - Single or Double
- Rotation of Motor - Viewed from shaft end
 - CW - ClockWise
 - CCW - Counter ClockWise
 - REV - Reversible
- Measure Length of Shaft
- Determine Motor Diameter
- Determine Overall, Motor Length, and Stud Span
- Mounting Style
 - Stud
 - Strap
 - Flange or Plate
- Number of Speeds
 - 1 Speed - two lead wires
 - 2 Speed - two lead wires - internally grounded
 - 2 Speed - three lead wires - externally grounded
 - 3 Speed - four or five lead wires
- Vented or Sealed
 - Vented - includes air circulation holes or a tube to cool the motor
 - Sealed - sealed from the elements - usually used outside of the cab



Basic Blower Motor Information

An electric (DC) motor is used to circulate both warm and cool air inside the cab and/or the sleeper. The blower motor blows and circulates the warm air from the fins of the heater core or cools the air as it passes from the fins of the evaporator.

BLOWER MOTORS

BLOWER MOTORS

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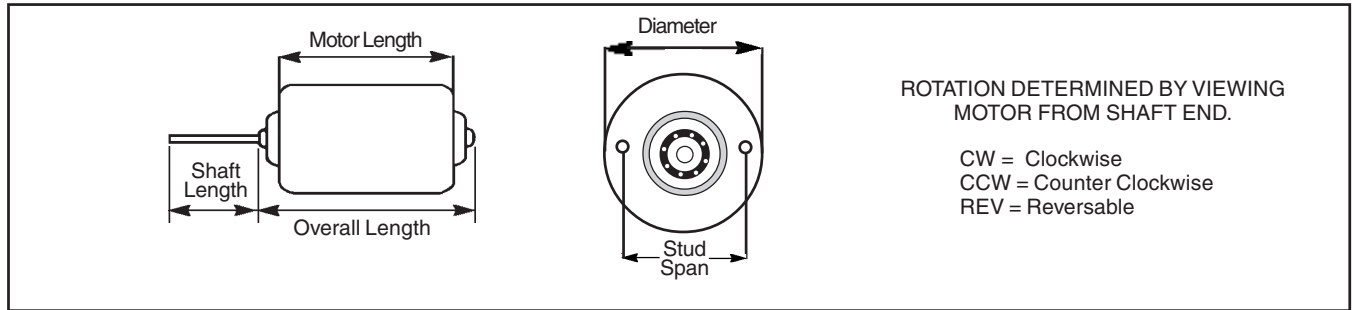
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SINGLE SHAFT — BLOWER MOTORS



Listed in ascending order by shaft length.

1/4" DIAMETER SINGLE SHAFT

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	CW	0.56	3.69	2.81	3.00	2.31	2	Vented	Stud	3464	
12V	CW	0.62	3.62	2.75	3.00	2.31	2	Sealed	Stud	3052	
24V	CW	0.62	3.62	2.75	3.00	2.31	2	Sealed	Stud	3054	
12V	CW	0.62	3.62	2.75	3.00	2.31	2	Sealed	Stud	3062	
12V	CW	1.06	—	—	3.00	2.31	2	Vented	Stud	3468	Internal ground motor
12V	CCW	1.06	3.50	2.62	3.00	2.31	2	Vented	Clamp	3475	Internal ground motor
12V	REV	1.50	3.75	2.88	3.00	2.31	1	Non-Vented	Stud	3354	Incl. 5/16" shaft adapter
24V	REV	1.81	3.75	2.88	3.00	2.31	1	Non-Vented	Stud	3356	

5/16" DIAMETER SINGLE SHAFT - CLOCKWISE ROTATION - 12 Volt

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	CW	0.70	4.00	3.10	3.00	2.31	2	Vented	Stud	3469	Internal ground motor
12V	CW	0.87	4.75	4.25	3.00	2.31	1	Sealed	Stud	3978	Unit#10-9385
12V	CW	0.92	3.25	2.63	3.00	2.31	2	Sealed	Stud	3985	3 wires
12V	CW	1.00	4.25	3.50	3.00	2.31	2	Vented	Stud	3471	
12V	CW	1.12	4.88	3.88	3.00	2.31	1	Sealed	Strap	3131	PV23165Q
12V	CW	1.12	4.88	4.00	3.00		1	Sealed	Strap	3542	73R0542
12V	CW	1.12	4.88	4.12	3.00	NA	1	Sealed	Strap	3130	
12V	CW	1.13	4.88	4.00	3.00	NA	1	Sealed	Strap	3512	
12V	CW	1.13	5.38	4.87	3.00	—	1	Sealed	—	3463	Ball brg ext. life motor
12V	CW	1.40	4.20	3.60	3.00	2.31	2	Vented	Stud	3458	
12V	CW	1.45	4.75	4.00	3.00	2.31	1	Vented	Stud	3937	Kenworth HA1605
12V	CW	1.50	4.25	3.41	3.00	2.31	2	Vented	Stud	3552	
12V	CW	1.50	4.37	4.00	-	2.50	1	Vented	Stud	3914	WesternStar RD5-8663-0
12V	CW	1.50	4.75	4.00	3.00	2.31	1	Vented	Stud	3070	
12V	CW	1.50	4.75	4.00	3.00	2.31	1	Vented	Stud	3922	
12V	CW	1.56	4.69	4.00	3.00	2.31	1	Vented	Stud	3341	
12V	CW	1.63	3.75	3.00	3.00	2.31	2	Vented	Stud	3466	
12V	CW	1.63	4.63	4.00	3.00	2.31	1	Vented	Stud	3035	Peterbilt
12V	CW	1.65	4.75	4.00	3.00	NA	1	Vented	Strap	3034	2809-540-036, 2809-541-080
12V	CW	1.69	4.16	3.41	3.00	2.31	1	Vented	Stud	3460	
12V	CW	1.69	4.63	4.00	3.00	2.31	1	Vented	Stud	3926	
12V	CW	1.75	4.63	4.63	3.00	2.31	1	Sealed	Strap	3368	
12V	CW	1.75	4.75	4.13	3.25	2.50	1	Vented	Stud	3759	
12V	CW	1.81	4.00	3.75	3.00	2.31	1	Vented	Stud	3470	
12V	CW	1.88	5.50	4.88	3.00	1.50	1	Vented	Stud	3923	
12V	CW	1.94	5.81	5.81	3.19	NA	1	Sealed	Strap	3023	
12V	CW	2.00	4.50	3.87	3.00	2.31	1	Vented	Stud	3938	Thrd Shaft; Volvo 203095, 3947416
12V	CW	2.09	4.59	3.84	3.00	2.31	1	Vented	Stud	3044	2809-540-036
12V	CW	2.09	4.59	3.84	3.00	2.31	1	Vented	Stud	3044	2809-540-036
12V	CW	2.13	4.50	3.75	3.00	2.31	2	Non-Vented	Stud	3331	
12V	CW	3.12	4.87	4.00	3.00	2.31	1	Vented	Stud	3983	

BLOWER MOTORS — SINGLE SHAFT

Listed in ascending order by shaft length.

5/16" DIAMETER SINGLE SHAFT - CLOCKWISE ROTATION - 24 Volt

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
24V	CW	1.12	4.88	4.12	3.00	NA	1	Non-Vented	Strap	3003	
24V	CW	1.13	4.88	4.00	3.00	NA	1	Sealed	Strap	3514	
24V	CW	1.25	3.13	2.68	3.00	2.31	1	Non-Vented	Strap	3012	
24V	CW	1.63	4.75	3.88	3.00	2.31	1	Vented	Stud	3454	
24V	CW	1.75	4.63	4.63	3.00	2.31	1	Sealed	Strap	3369	
24V	CW	1.94	5.81	5.81	4.00	NA	1	Sealed	Strap	3065	

5/16" DIAMETER SINGLE SHAFT - COUNTER CLOCKWISE ROTATION - 12 Volt

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	CCW	0.75	4.75	3.88	3.00	2.31	2	Vented	Stud	3022	
12V	CCW	1.25	4.75	4.25	2.50	NA	1	Sealed	Strap	3151	501-102
12V	CCW	1.50	4.25	3.41	3.00	2.31	2	Vented	Stud	3602	
12V	CCW	1.50	4.50	3.63	3.00	2.31	1	Vented	Stud	3933	w/RFI (Radio Frequency Interference)
12V	CCW	1.50	4.75	4.00	3.00	2.31	1	Vented	Stud	3912	Mack
12V	CCW	1.56	4.69	4.00	3.00	2.31	1	Vented	Stud	3342	
12V	CCW	1.56	4.75	4.38	3.75	2.84	1	Vented	Stud	3943	
12	CCW	1.63	3.75	3.00	3.00	2.31	2	Vented	Stud	3467	
12V	CCW	1.63	4.75	3.88	3.00	2.31	1	Vented	Stud	3402	
12V	CCW	1.69	4.63	4.00	3.00	2.31	1	Vented	Stud	3372	2819-540-038
12V	CCW	1.75	3.63	3.00	3.00	2.31	1	Non-Vented	Stud	3934	
12V	CCW	1.88	4.63	4.00	3.00	2.31	1	Vented	Stud	3932	w/RFI (Radio Frequency Interference)
12V	CCW	1.88	4.63	4.00	3.00	2.31	1	Vented	Stud	3961	w/RFI:EMI Protection
12V	CCW	1.88	4.63	4.00	3.00	2.31	1	Vented	Stud	3962	2 wires
12V	CCW	1.94	4.63	4.00	3.00	2.31	1	Vented	Stud	3930	
12V	CCW	2.00	4.10	4.55	3.00	2.31	1	Non-Vented	Stud	3046	
12V	CCW	2.00	4.75	4.13	3.00	2.31	1	Vented	Stud	3913	
12V	CCW	2.25	4.69	4.06	3.00	2.31	1	Vented	Stud	3935	

5/16" DIAMETER SINGLE SHAFT - COUNTER CLOCKWISE ROTATION - 24 Volt

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
24V	CCW	1.00	5.00	4.00	3.00	2.31	1	Non-Vented	Stud	3150	
24V	CCW	1.50	4.13	5.00	3.00	2.31	2	Vented	Stud	3045	
24V	CCW	1.66	4.45	4.00	3.00	2.31	1	Vented	Stud	3056	
24V	CCW	1.69	4.63	4.00	3.00	2.31	1	Vented	Stud	3373	

5/16" DIAMETER SINGLE SHAFT - REVERSIBLE ROTATION - 12 Volt

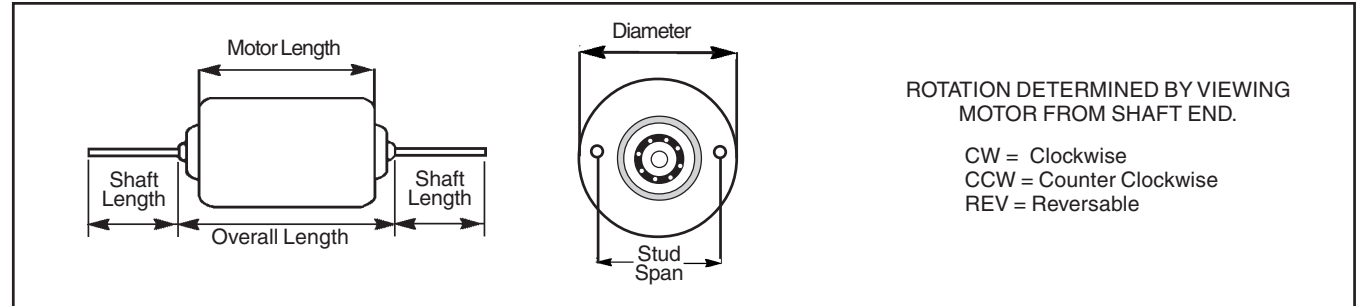
Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	REV	0.75	4.38	3.38	3.00	2.31	3	Vented	Stud	3624	6 wires, 2807-510-154
12V	REV	1.44	4.38	3.63	3.00	2.31	1	Vented	Stud	3459	
12V	REV	1.50	4.00	3.38	3.00	2.31	1	Non-Vented	Stud	3157	2wires, 2809-530-111
12V	REV	1.50	4.00	3.38	3.00	2.31	1	Non-Vented	Stud	3351	
12V	REV	1.50	4.75	4.00	3.00	2.31	1	Vented	Stud	3928	
12V	REV	1.56	3.88	3.13	3.00	2.31	2	Vented	Stud	3931	
12V	REV	1.63	3.50	2.88	3.00	2.31	1	Non-Vented	Stud	3360	
12V	REV	1.87	4.50	3.81	3.00	2.31	1	Vented	Stud	3927	
12V	REV	1.95	4.00	3.55	3.00	2.31	1	Vented	Stud	3063	
12V	REV	2.00	3.62	3.00	3.00	2.31	3	Vented	Stud	3984	

3/8" DIAMETER SINGLE SHAFT

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	CCW	1.16	5.13	4.25	3.50	2.84	3	Vented	Stud	3769	4 wires
27V	CW	1.75	5.75	4.50	3.00	-	1	Sealed	Stud	3970	2 wires, cond mtr CAT#174-1495

DOUBLE SHAFT — BLOWER MOTORS

Listed in ascending order by shaft length.



5/16" DIAMETER DOUBLE SHAFT - 12 Volt

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	CCW	1.50	4.63	4.00	3.00	2.31	1	Vented	Stud	3457	
12V	REV	1.56	4.69	4.00	3.00	2.31	1	Vented	Stud	3380	
12V	REV	1.88	5.13	4.86	3.00	-	1	Vented	Assm.	3243	Assembly
12V	REV	2.12	4.18	4.00	3.00	2.31	1	Vented	Stud	3949	Unit# 10-9743
12V	REV	2.25	4.75	4.13	3.00	2.31	1	Non-Vented	Strap	3232	
12V	REV	2.31	4.50	4.00	3.00	2.31	1	Vented	Stud	3322	
12V	CW	2.38	4.87	3.97	2.97	2.31	1	Vented	Stud	3183	Main Unit w/RFI/EMI, 2 wires
12V	REV	2.50	4.75	4.50	3.00	2.31	1	Vented	Stud	3245	
12V	REV	2.62	4.75	3.88	3.00	NA	1	Vented	Strap	3182	
12V	REV	2.75	4.25	3.63	3.00	2.31	3	Vented	Stud	3393	
12V	REV	2.87	4.69	4.38	3.00	2.50	1	Sealed	Stud	3242	
12V	REV	2.87	5.37	4.50	3.00	2.31	1	Vented	Stud	3950	
12V	REV	2.88	4.00	3.38	3.00	2.31	1	Sealed	Stud	3238	
12V	REV	2.88	4.00	3.38	3.00	2.31	1	Sealed	Stud	3241	Peterbilt
12V	REV	2.88	4.75	4.06	3.00	2.31	1	Vented	Stud	3389	
12V	REV	2.88	5.25	4.50	3.00	2.31	1	Vented	Stud	3502	
27V	REV	3.00	6.50	4.50	3.00	-	1	Sealed	-	3971	Evaporator motor, CAT#174-1494
12V	REV	3.53	4.13	3.50	3.00	2.31	1	Vented	Strap	3385	
12V	REV	3.62	4.75	4.00	3.00	2.31	1	Vented	Stud	3977	
12V	REV	3.62	4.75	4.13	3.00	NA	1	Non-Vented	Strap	3952	
12V	REV	4.50	5.50	4.38	3.00	NA	1	Vented	Strap	3231	
12V	REV	-	-	-	-	-	1	Vented	Assm.	3247	Volvo

5/16" DIAMETER DOUBLE SHAFT - 24 Volt

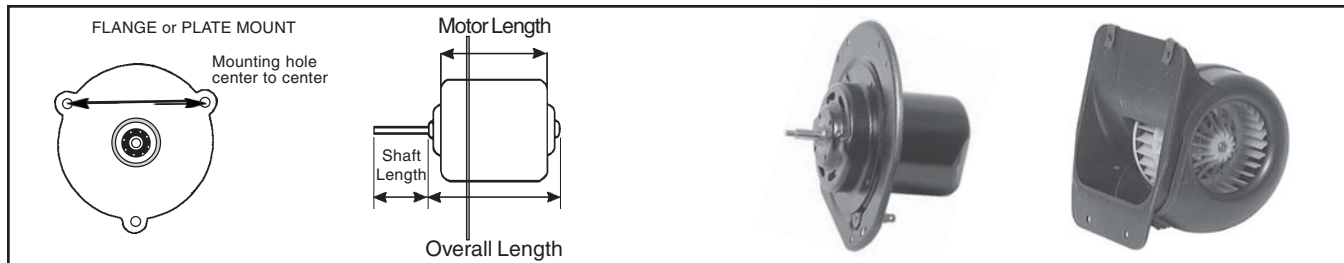
Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
24V	REV	1.88	4.75	4.13	3.00	2.31	1	Sealed	Strap	3224	
24V	REV	2.63	5.25	4.50	3.00	2.31	1	Vented	Stud	3240	
24V	REV	2.87	5.25	4.50	3.00	-	1	Vented	Strap	3472	2 wires
24V	REV	2.88	4.63	4.03	3.00	2.31	1	Vented	Stud	3244	
24V	REV	2.88	4.69	4.38	3.00	2.50	1	Sealed	Stud	3236	
24V	REV	3.00	4.00	3.41	3.00	2.31	3	Vented	Stud	3237	
24V	REV	3.50	4.13	3.50	3.00	2.31	1	Vented	Stud	3246	
24V	REV	3.62	4.81	4.00	3.00	3.31	1	Vented	Strap	3234	

3/8" DIAMETER DOUBLE SHAFT

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	REV	3.06	5.50	4.88	3.00	2.31	1	Non-Vented	Stud	3283	
12V	REV	3.81	4.38	3.63	3.00	2.31	1	w/Vent Tube	Stud	3951	Hupp
24V	REV	3.81	4.38	3.63	3.00	2.31	1	w/Vent Tube	Stud	3239	
12V	REV	4.63	5.19	4.25	3.50	2.84	3	Vented	Stud	3954	
24V	REV	4.75	5.19	4.19	3.50	2.84	3	Vented	Strap	3953	7411F, EAG 401-196

BLOWER MOTORS — FLANGE MOUNT and ASSEMBLIES

Listed in ascending order by shaft length.



FLANGE MOUNT (Plate Mount) and ASSEMBLIES

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	CW	0.94	4.25	3.94	3.00	NA	1	Vented	Flange	3108	Navistar 469455C1
12V	REV	1.06	3.88	3.13	3.25	NA	1	Vented	Flange	3212	F29Z-18527C
12V	CCW	1.06	4.50	3.50	3.00	NA	1	Vented	Flange	3051	Ford
12V	CW	1.06	4.50	4.00	3.00	NA	1	Vented	Flange	3260	Ford
12V	CW	1.06	4.62	3.88	3.40	NA	1	-	Flange	3111	15-881
12V	CCW	1.06	4.66	3.87	3.39	NA	1	-	Flange	3113	Chev/GMC
12V	CW	1.06	4.75	4.25	3.13	.81	1	Vented	Flange	3925, L	Navistar; L suffice - long life
12V	CW	1.06	4.75	4.25	3.13	.94	1	Vented	Flange	3929	Navistar
12V	CW	1.06	4.75	4.25	3.13	.81	1	Vented	Flange	3942	Threaded Shaft; 1699291C1
12V	CW	1.06	4.75	4.25	3.13	.81	1	Vented	w/Harness	3947	Navistar, also see 3942
12V	CW	1.06	4.88	4.13	3.25	2.75	1	Vented	Flange	3205	Ford
12V	CW	1.06	4.88	4.13	3.25	1.69	1	Vented	Flange	3215	Ford
12V	REV	1.06	4.88	4.13	3.25	2.75	1	Vented	Flange	3206	Ford
12V	CW	1.12	3.30	2.55	2.40	NA	1	Vented	w/Wheel	3133	7mm Chev/GMC 52476834
12V	REV	1.12	4.12	3.88	3.25	NA	1	Vented	Flange	3222	F4SZ-19805HA; MM798
12V	CCW	1.18	4.09	4.09	3.00	NA	1	Vented	Flange	3965	Navistar 9000 Series
12V	CW	1.19	3.88	4.13	3.40	1.25	1	Vented	Flange	3105	Various
12V	CW	1.19	4.88	4.50	3.40	.81	1	Vented	Flange	3102	Various
12V	CW	1.38	3.75	-	3.25	NA	1	Vented	Flange	3220	F47Z-19805A; MM751
12V	CCW	1.38	3.88	3.87	3.25	NA	1	Vented	Flange	3218	F85Z-19805CA
12V	CW	1.38	5.00	4.19	3.25	NA	1	Vented	Flange	3763	Peterbilt; Mack
12V	CW	1.41	3.94	4.31	3.40	NA	1	Vented	w/Wheel	3129	Chev/GMC
12V	CW	1.41	4.06	3.87	3.37	NA	1	-	Flange	3144	52466090; 15-8538
12V	CW	1.41	4.31	3.94	3.40	NA	1	-	w/Wheel	3135	52468300; 15-8622
12V	CW	1.41	4.31	3.94	3.40	NA	1	Vented	w/Wheel	3140	Chev/GMC
12V	REV	1.44	4.00	3.31	3.25	.44	1	Vented	Flange	3204	Ford
12V	CCW	1.47	4.88	4.13	3.25	NA	1	Vented	Flange	3211	F49Z-19805A
12V	CW	1.50	4.75	4.41	3.00	NA	1	Vented	w/Wheel	3966	Freightliner
12V	CCW	1.50	4.75	4.41	3.00	2.31	1	Vented	w/Wheel	3944	BOA80-415-00-789; 301137
12V	CW	1.50	4.75	4.41	3.00	2.50	1	Vented	w/Wheel	3924	Frghtlnr BOA800-415-00-429
12V	CW	1.50	4.75	4.44	3.00	NA	1	Vented	w/Wheel	3964	ABPN83 301527
12V	CW	1.50	4.88	3.81	3.25	NA	1	Vented	Flange	3208	F6UZ-19805BA
12V	CW	1.50	4.88	3.81	3.25	NA	1	Vented	Flange	3207	F7UZ-19805BA
12V	CW	1.50	4.88	-	3.25	-	1	Vented	Flange	3219	F81Z-19805BA; MM822
12V	CCW	1.53	4.88	3.88	3.25	1.75	1	Vented	Flange	3276	Ford
12V	CW	1.63	4.50	3.69	3.25	-	1	Vented	Flange	3267	Ford
12V	CW	1.66	5.14	4.69	3.00	NA	1	Vented	Flange	3946	Kenworth 203142BSM
12V	CW	1.69	4.56	3.75	2.97	-	1	Vented	Flange	3761	
12V	CW	1.69	4.88	4.13	3.25	0.13	1	Vented	Flange	3249	Ford
12V	CCW	1.88	5.13	4.86	3.00	NA	1	Vented	Assm w/Wheels (2)	3243	Old Style Bosch Type
12V	CCW	1.98	4.74	4.00	3.00	2.31	1	Vented	Assm w/Wheels (2)	3251	Volvo 3946686; 2809-841-021
12V	CW	2.12	3.94	4.31	3.40	NA	1	Vented	w/Wheel	3136	52466066
12V	CW	2.12	4.06	3.63	3.37	NA	1	Vented	w/Flange w/Wheel	3137	Chev/GMC 52466086
12V	CW	2.12	4.06	3.63	3.12	NA	1	-	Flange w/Wheel	3043	Chev/GMC 52464561; 52466092
12V	CW	1.62	5.00	4.69	3.00	2.50	1	Vented	Flange	3945	Kenworth 203139BSM
12V	CW	2.50	3.69	2.56	3.00	2.31	1	Vented	Assm w/Wheels (2)	3250	2809-820-021
12V	CCW	2.50	5.63	3.75	3.00	2.31	1	Vented	Assm w/Wheels (2)	3252	2809-820-020
12V	CW	-	-	-	-	-	-	Vented	w/Wheel	3936	Volvo 868013, V1092319
12V	CW	-	-	-	-	-	1	-	Flange w/Wheel	3132	Chev/GMC
12V	-	-	-	-	3.00	-	1	Vented	Flange w/Wheel	3762	Mack Vision. 2 wires
12V	-	-	-	-	-	-	-	Vented	w/Wheel	3462	w/housing & wheel(s)
12V	-	-	-	-	-	-	-	-	Flange w/Wheel	3114	Topkick/Kodiak 89019053
12V	-	-	-	-	-	-	-	-	Flange w/Wheel	3115	Chev/GMC C10-35, 89018283
12V	CW	-	-	-	-	-	1	-	Flange w/Wheel	3967	Frghtlnr/Volvo BOA94350

FLANGE MOUNT (Plate Mount) and ASSEMBLIES (continued)

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	CW	-	-	-	-	-	1	-	Flange w/Wheel	3968	Navistar BOA80-415-00-879
12V	CW	-	-	-	-	-	-	-	Flange	3972	Peterbilt 3X010983
12V	-	-	-	-	-	-	-	-	Flange w/Wheel	3973	Freightliner VCC35000003
12V	CCW	-	-	-	-	-	-	-	Flange w/Wheel	3974	Sprinter Van F659222K
12V	CCW	-	-	-	-	-	-	-	Flange w/Wheel	3975	Sprinter Van 6736001206
12V	REV	-	-	-	-	-	-	-	Flange w/Wheel	3907	2507242-C1

Listed in ascending order by part number.

3003

Voltage	24	Rotation	CW
Shaft Lgth ...	1.12	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.88
Motor Lgth ..	4.12	Stud Span	n/a
Speed	1	Vent	No
Mount	Strap		

3012

Voltage	24	Rotation	CW
Shaft Lgth ...	1.25	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	3.13
Motor Lgth ..	2.68	Stud Span	2.31
Speed	1	Vent	No
Mount	Strap		

3022

Voltage	12	Rotation	CCW
Shaft Lgth ...	0.75	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ..	3.88	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Stud		

Limited Availability

3023

Voltage	14	Rotation	CW
Shaft Lgth ...	1.94	Shaft Dia	5/16"
Motor Dia	3.19	Overall Lgth ...	5.81
Motor Lgth ..	5.81	Stud Span	n/a
Speed	1	Vent	Sealed
Mount	Strap		

3034

Voltage	12	Rotation	CW
Shaft Lgth ...	1.65	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ..	4	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Strap		

BLOWER MOTORS

Listed in ascending order by part number (continued).



3035

Voltage	12	Rotation	CW
Shaft Lgth ...	1.63	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.63
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	yes
Mount	Stud		



3043

Voltage	12	Rotation	CW
Shaft Lgth ...	2.12	Shaft Dia	5/16"
Motor Dia	3.12	Overall Lgth ...	3.63
Motor Lgth ...	4.06	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Flange		52461561; 52466092



3044

Voltage	12	Rotation	CW
Shaft Lgth ...	2.09	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.59
Motor Lgth ...	3.84	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		oe# RD3-8657-0



3045

Voltage	24	Rotation	CCW
Shaft Lgth ...	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.13
Motor Lgth	5	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Stud		



3046

Voltage	12	Rotation	CCW
Shaft Lgth	2	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.1
Motor Lgth ...	4.55	Stud Span	2.31
Speed	1	Vent	No
Mount	Stud		



3051

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.06	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.5
Motor Lgth ...	3.5	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Flange		



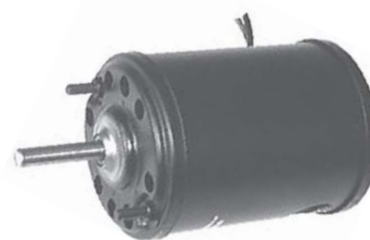
3052

Voltage	12	Rotation	CW
Shaft Lgth ...	0.62	Shaft Dia	1/4"
Motor Dia	3	Overall Lgth ...	3.62
Motor Lgth ...	2.75	Stud Span	2.31
Speed	2	Vent	Sealed
Mount	Stud		



3054

Voltage	24	Rotation	CW
Shaft Lgth ...	0.62	Shaft Dia	1/4"
Motor Dia	3	Overall Lgth ...	3.62
Motor Lgth ...	2.75	Stud Span	2.31
Speed	2	Vent	Sealed
Mount	Stud		



3056

Voltage	24	Rotation	CCW
Shaft Lgth ...	1.66	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.45
Motor Lgth ...	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



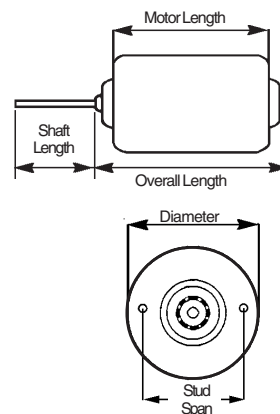
3062

Voltage	12	Rotation	CW
Shaft Lgth ...	0.62	Shaft Dia	1/4"
Motor Dia	3	Overall Lgth ...	3.62
Motor Lgth ...	2.75	Stud Span	2.31
Speed	2	Vent	Sealed
Mount	Stud		



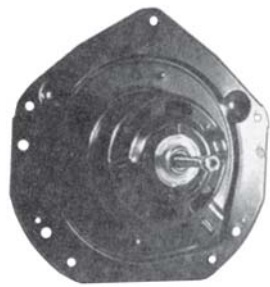
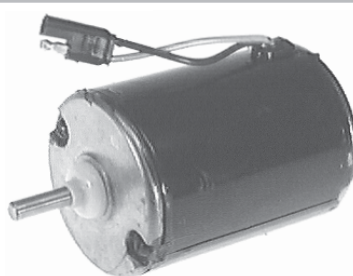
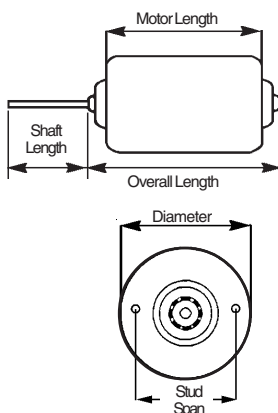
3063

Voltage	12	Rotation	REV
Shaft Lgth ...	1.95	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4
Motor Lgth ...	3.55	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



BLOWER MOTORS

Listed in ascending order by part number (continued).

		
3065 Voltage 28 Rotation CW Shaft Lgth ... 1.94 Shaft Dia 5/16" Motor Dia 4.00 Overall Lgth ... 5.81 Motor Lgth .. 5.81 Stud Span n/a Speed 1 Vent Sealed Mount Strap	3070 Voltage 12 Rotation CW Shaft Lgth 1.5 Shaft Dia 5/16" Motor Dia 3 Overall Lgth ... 4.75 Motor Lgth 4 Stud Span 2.31 Speed 1 Vent Yes Mount Stud	3102 Voltage 12 Rotation CW Shaft Lgth ... 1.19 Shaft Dia 5/16" Motor Dia 3.4 Overall Lgth ... 4.88 Motor Lgth 4.5 Stud Span 0.81 Speed 1 Vent Yes Mount Flange
		
3105 Voltage 12 Rotation CW Shaft Lgth ... 1.19 Shaft Dia 5/16" Motor Dia 3.4 Overall Lgth ... 3.88 Motor Lgth .. 4.13 Stud Span 1.25 Speed 1 Vent Yes Mount Flange	3111 Voltage 12 Rotation CW Shaft Lgth ... 1.06 Shaft Dia 5/16" Motor Dia 3.40 Overall Lgth ... 4.62 Motor Lgth .. 3.88 Stud Span n/a Speed 1 Vent - Mount Flange #15-881	3113 Voltage 12 Rotation CCW Shaft Lgth ... 1.06 Shaft Dia 5/16" Motor Dia 3.39 Overall Lgth ... 4.66 Motor Lgth .. 3.87 Stud Span n/a Speed 1 Vent Yes Mount Flange Wires Plug
		
3114 Voltage 12 Mount Flange Topkick / Kodiak 52495482, 89019053	3115 Voltage 12 Che/GMC C10-35 89018283	3129 Voltage 12 Rotation CW Shaft Lgth ... 1.41 Shaft Dia 5/16" Motor Dia 3.4 Overall Lgth ... 3.94 Motor Lgth .. 4.31 Stud Span 1.41 Speed 1 Vent Yes Mount Flange w/wheel
		
3130 Voltage 12 Rotation CW Shaft Lgth ... 1.12 Shaft Dia 5/16" Motor Dia 3 Overall Lgth ... 4.88 Motor Lgth .. 4.12 Stud Span n/a Speed 1 Vent Sealed Mount Strap	3131 Voltage 12 Rotation CW Shaft Lgth ... 1.12 Shaft Dia 5/16" Motor Dia 3 Overall Lgth ... 4.88 Motor Lgth .. 3.88 Stud Span 2.31 Speed 1 Vent Sealed Mount Strap	

BLOWER MOTORS

Listed in ascending order by part number (continued).



3132

Voltage	12	Rotation	CW
Shaft Lgth		Shaft Dia	5/16"
Motor Dia		Overall Lgth	
Motor Lgth		Stud Span	
Speed	1	Vent	Yes
Mount	Flange w/wheel		Plug



3133

Voltage	12	Rotation	CW
Shaft Lgth ...	1.12	Shaft Dia	7mm
Motor Dia	2.4	Overall Lgth ...	3.30
Motor Lgth ...	2.55	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Flange w/wheel		#52476834



3135

Voltage	12	Rotation	CW
Shaft Lgth ...	1.41	Shaft Dia	5/16"
Motor Dia	3.4	Overall Lgth ...	4.31
Motor Lgth ...	3.94	Stud Span	n/a
Speed	1	Vent	n/a
Mount	Flange w/wheel		# 52468300



3136

Voltage	12	Rotation	CW
Shaft Lgth ...	2.12	Shaft Dia	5/16"
Motor Dia	3.4	Overall Lgth ...	4.31
Motor Lgth ...	3.94	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Flange w/wheel		#52466066



3137

Voltage	12	Rotation	CW
Shaft Lgth ...	2.12	Shaft Dia	5/16"
Motor Dia ...	3.37	Overall Lgth ...	4.06
Motor Lgth ...	3.63	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Flange w/wheel		#52466086



3140

Voltage	12	Rotation	CW
Shaft Lgth ...	1.41	Shaft Dia	5/16"
Motor Dia	3.4	Overall Lgth ...	4.31
Frame Lgth ...	3.94	Stud Span	1.41
Speed	1	Vent	Yes
Mount	Flange w/wheel		



3144

Voltage	12	Rotation	CW
Shaft Lgth ...	1.41	Shaft Dia	5/16"
Motor Dia ...	3.37	Overall Lgth ...	4.62
Motor Lgth ...	3.87	Stud Span	n/a
Speed	1	Vent	-
Mount	Flange		#52466090



3150

Voltage	24	Rotation	CCW
Shaft Lgth	1	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	5
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	No
Mount	Stud		



3151

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.25	Shaft Dia	5/16"
Motor Dia	2.5	Overall Lgth ...	4.75
Motor Lgth ...	4.25	Stud Span	n/a
Speed	1	Vent	Sealed
Mount	Strap		



3157

Voltage	12	Rotation	REV
Shaft Lgth ...	1.50	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	4.00
Motor Lgth ...	3.38	Stud Span	2.31
Speed	1	Vent	No
Mount	Stud	Wires	2



3182

Voltage	12	Rotation	REV
Shaft Lgth ...	2.62	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ...	3.88	Stud Span	-
Speed	1	Vent	Yes
Mount	Strap		



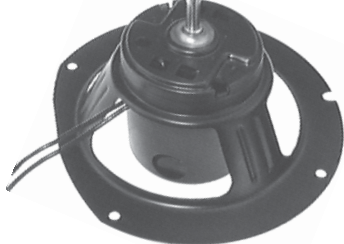
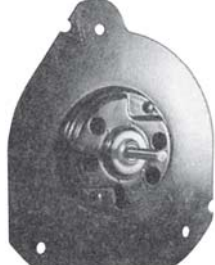
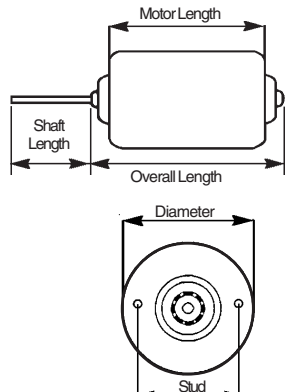
3183

Voltage	12	Rotation	CW
Shaft Lgth ...	2.38	Shaft Dia	5/16"
Motor Dia	2.97	Overall Lgth ...	4.87
Motor Lgth ...	3.97	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud / Main Unit w/RFI/EMI		



BLOWER MOTORS

Listed in ascending order by part number (continued).

 3204 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>REV</td></tr><tr><td>Shaft Lgth ...</td><td>1.44</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3.25</td><td>Overall Lgth</td><td>4</td></tr><tr><td>Motor Lgth ..</td><td>3.31</td><td>Stud Span</td><td>0.44</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Flange</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	REV	Shaft Lgth ...	1.44	Shaft Dia	5/16"	Motor Dia	3.25	Overall Lgth	4	Motor Lgth ..	3.31	Stud Span	0.44	Speed	1	Vent	Yes	Mount	Flange			 3205 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth ...</td><td>1.06</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3.25</td><td>Overall Lgth ...</td><td>4.88</td></tr><tr><td>Motor Lgth ..</td><td>4.13</td><td>Stud Span</td><td>2.75</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Flange</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	CW	Shaft Lgth ...	1.06	Shaft Dia	5/16"	Motor Dia	3.25	Overall Lgth ...	4.88	Motor Lgth ..	4.13	Stud Span	2.75	Speed	1	Vent	Yes	Mount	Flange			 3206 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>REV</td></tr><tr><td>Shaft Lgth ...</td><td>1.06</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3.25</td><td>Overall Lgth ...</td><td>4.88</td></tr><tr><td>Motor Lgth ..</td><td>4.13</td><td>Stud Span</td><td>2.75</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Flange</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	REV	Shaft Lgth ...	1.06	Shaft Dia	5/16"	Motor Dia	3.25	Overall Lgth ...	4.88	Motor Lgth ..	4.13	Stud Span	2.75	Speed	1	Vent	Yes	Mount	Flange		
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Speed	1	Vent	Yes																																																																							
Mount	Flange #F49Z-19805A																																																																									
 3212 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>REV</td></tr><tr><td>Shaft Lgth ...</td><td>1.06</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3.25</td><td>Overall Lgth ...</td><td>3.88</td></tr><tr><td>Motor Lgth ..</td><td>3.13</td><td>Stud Span</td><td>n/a</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Flange #F29Z-18527C</td><td></td><td></td></tr></table>	Voltage	12	Rotation	REV	Shaft Lgth ...	1.06	Shaft Dia	5/16"	Motor Dia	3.25	Overall Lgth ...	3.88	Motor Lgth ..	3.13	Stud Span	n/a	Speed	1	Vent	Yes	Mount	Flange #F29Z-18527C			 3215 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth ...</td><td>1.06</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3.25</td><td>Overall Lgth ...</td><td>4.88</td></tr><tr><td>Motor Lgth ..</td><td>4.13</td><td>Stud Span</td><td>1.69</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Flange</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	CW	Shaft Lgth ...	1.06	Shaft Dia	5/16"	Motor Dia	3.25	Overall Lgth ...	4.88	Motor Lgth ..	4.13	Stud Span	1.69	Speed	1	Vent	Yes	Mount	Flange			 3218 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CCW</td></tr><tr><td>Shaft Lgth ...</td><td>1.38</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3.25</td><td>Overall Lgth ...</td><td>3.88</td></tr><tr><td>Motor Lgth ..</td><td>3.87</td><td>Stud Span</td><td>n/a</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Flange #F85Z-19805CA</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	CCW	Shaft Lgth ...	1.38	Shaft Dia	5/16"	Motor Dia	3.25	Overall Lgth ...	3.88	Motor Lgth ..	3.87	Stud Span	n/a	Speed	1	Vent	Yes	Mount	Flange #F85Z-19805CA		
Voltage	12	Rotation	REV																																																																							
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Speed	1	Vent	Yes																																																																							
Mount	Flange #F47Z-19805A																																																																									

BLOWER MOTORS

Listed in ascending order by part number (continued).



3222

Voltage	12	Rotation	REV
Shaft Lgth ...	1.12	Shaft Dia	5/16"
Motor Dia	3.25	Overall Lgth ...	4.12
Motor Lgth ...	3.88	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Flange #F4SZ-19805HA		



3224

Voltage	24	Rotation	REV
Shaft Lgth ...	1.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ...	4.13	Stud Span	2.31
Speed	1	Vent	Sealed
Mount	Strap		



3231

Voltage	12	Rotation	REV
Shaft Lgth ...	2 5/8	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.38
Motor Lgth ...	5.5	Stud Span	-
Speed	1	Vent	Yes
Mount	Strap		



3232

Voltage	12	Rotation	REV
Shaft Lgth ...	2.25	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ...	4.13	Stud Span	2.31
Speed	1	Vent	No
Mount	Strap		



3234

Voltage	24	Rotation	REV
Shaft Lgth ...	3.62	Shaft Dia	5/16"
Motor Dia	3.0	Overall Lgth ...	4.81
Motor Lgth ...	4.0	Stud Span	3.31
Speed	1	Vent	Yes
Mount	Strap		



3236

Voltage	24	Rotation	REV
Shaft Lgth ...	2.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.69
Motor Lgth ...	4.38	Stud Span	2.5
Speed	1	Vent	Sealed
Mount	Stud		



(for #3992)

3237

Voltage	24	Rotation	REV
Shaft Lgth ...	3.0	Shaft Dia	5/16"
Motor Dia	3.0	Overall Lgth ...	4.0
Motor Lgth ...	3.41	Stud Span	2.31
Speed	3	Vent	Yes
Mount	Stud	Wires	4



3238

Voltage	12	Rotation	REV
Shaft Lgth ...	2.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4
Motor Lgth ...	3.38	Stud Span	2.31
Speed	1	Vent	Sealed
Mount	Stud		



3239

Voltage	24	Rotation	REV
Shaft Lgth ...	3.81	Shaft Dia	3/8"
Motor Dia	3	Overall Lgth ...	4.38
Motor Lgth ...	3.63	Stud Span	2.31
Speed	1	Vent	Vent tube
Mount	Stud		



3240

Voltage	24	Rotation	REV
Shaft Lgth ...	2.63	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	5.25
Motor Lgth ...	4.5	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3241

Voltage	12	Rotation	REV
Shaft Lgth ...	2.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4
Motor Lgth ...	3.38	Stud Span	2.31
Speed	1	Vent	Sealed
Mount	Stud		



3242

Voltage	12	Rotation	REV
Shaft Lgth ...	2.87	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.69
Motor Lgth ...	4.38	Stud Span	2.5
Speed	1	Vent	Sealed
Mount	Stud		



BLOWER MOTORS

Listed in ascending order by part number (continued).

3243 (Old Style Bosch Type)

Voltage	12	Rotation	REV
Shaft Lgth ...	1.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	5.13
Motor Lgth ..	4.86	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Assm.		

3244

Voltage	24	Rotation	REV
Shaft Lgth ...	2.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.63
Motor Lgth ..	4.03	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		

3245

Voltage	12	Rotation	REV
Shaft Lgth ...	2.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ...	4.5	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		

3246

Voltage	24	Rotation	REV
Shaft Lgth ...	3.25	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.13
Motor Lgth ...	3.5	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		

3249

Voltage	12	Rotation	CW
Shaft Lgth ...	1.69	Shaft Dia	5/16"
Motor Dia	3.25	Overall Lgth ...	4.88
Motor Lgth ...	4.13	Stud Span	0.13
Speed	1	Vent	Yes
Mount	Flange		

3250 (for #3248)

Voltage	12	Rotation	CW
Shaft Lgth ...	2.50	Shaft Dia	5/16"
Motor Dia ...	2.97	Overall Lgth ...	3.69
Motor Lgth ...	2.56	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Assm.	#2809-820-021	Wires 2

3251

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.98	Shaft Dia	5/16"
Motor Dia	2.97	Overall Lgth ...	4.74
Motor Lgth ...	4.00	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Assm.	#3946686	Wires 2

3252 (for #3247)

Voltage	12	Rotation	CCW
Shaft Lgth ...	2.50	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	5.13
Motor Lgth ...	3.75	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Assm.	#2809-820-020	Wires 2

3260

Voltage	12	Rotation	CW
Shaft Lgth ...	1.06	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.5
Motor Lgth ...	4	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Flange		

3267

Voltage	12	Rotation	CW
Shaft Lgth ...	1.63	Shaft Dia	5/16"
Motor Dia ...	3.25	Overall Lgth ...	4.5
Motor Lgth ...	3.69	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Flange		

3276

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.53	Shaft Dia	5/16"
Motor Dia ...	3.25	Overall Lgth ...	4.88
Motor Lgth ...	3.88	Stud Span	1.75
Speed	1	Vent	Yes
Mount	Flange		

BLOWER MOTORS

Listed in ascending order by part number (continued).



3283

Voltage	12	Rotation	CW
Shaft Lgth ...	3.06	Shaft Dia	3/8"
Motor Dia	3	Overall Lgth	5.5
Motor Lgth ...	4.88	Stud Span	2.31
Speed	1	Vent	Sealed
Mount	Stud		



3322

Voltage	12	Rotation	REV
Shaft Lgth ...	2.31	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.5
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3331

Voltage	12	Rotation	CW
Shaft Lgth ...	2.13	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.5
Motor Lgth ...	3.75	Stud Span	2.31
Speed	2	Vent	No
Mount	Stud		



3341

Voltage	12	Rotation	CW
Shaft Lgth ...	1.56	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.69
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3342

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.56	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.69
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3351

Voltage	12	Rotation	REV
Shaft Lgth ...	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4
Motor Lgth ...	3.38	Stud Span	2.31
Speed	1	Vent	No
Mount	Stud		



supplied with
5/16" adapter

3354

Voltage	12	Rotation	REV
Shaft Lgth ...	1.5	Shaft Dia	1/4"
Motor Dia	3	Overall Lgth ...	3.75
Motor Lgth ...	2.88	Stud Span	2.31
Speed	1	Vent	No
Mount	Stud		



supplied with
5/16" adapter

3356

Voltage	24	Rotation	REV
Shaft Lgth ...	1.81	Shaft Dia	1/4"
Motor Dia	2.97	Overall Lgth ...	3.75
Motor Lgth ...	2.88	Stud Span	2.31
Speed	1	Vent	Sealed
Mount	Stud	Wires	2



3360

Voltage	12	Rotation	REV
Shaft Lgth ...	1.63	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	3.5
Motor Lgth ...	2.88	Stud Span	2.31
Speed	1	Vent	No
Mount	Stud		



3368

Voltage	12	Rotation	CW
Shaft Lgth ...	1.75	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.63
Motor Lgth ...	4.63	Stud Span	2.31
Speed	1	Vent	Sealed
Mount	Strap		



3369

Voltage	24	Rotation	CW
Shaft Lgth ...	1.75	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.63
Motor Lgth ...	4.63	Stud Span	2.31
Speed	1	Vent	Sealed
Mount	Strap		



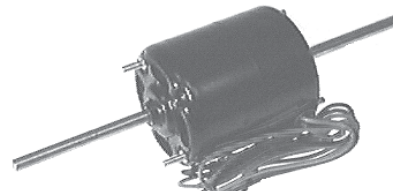
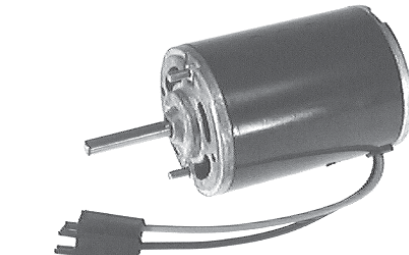
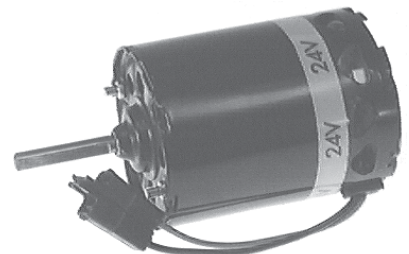
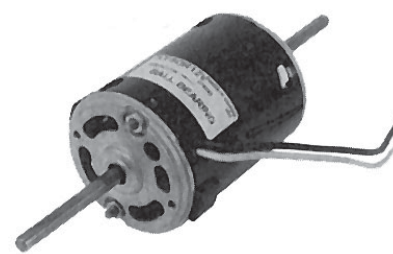
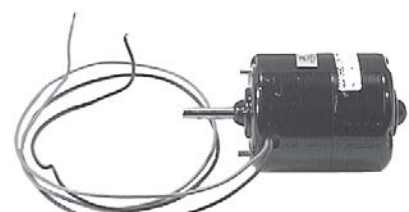
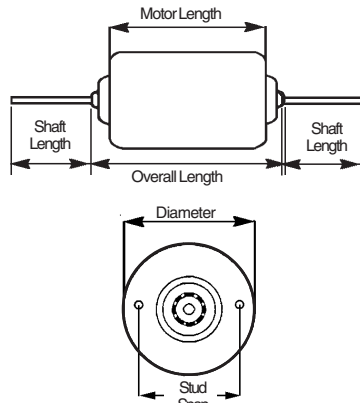
3372

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.69	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.63
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



BLOWER MOTORS

Listed in ascending order by part number (continued).

 3373 <table><tr><td>Voltage</td><td>24</td><td>Rotation</td><td>CCW</td></tr><tr><td>Shaft Lgth ...</td><td>1.69</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.63</td></tr><tr><td>Motor Lgth</td><td>4</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td></td><td></td></tr></table> 	Voltage	24	Rotation	CCW	Shaft Lgth ...	1.69	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.63	Motor Lgth	4	Stud Span	2.31	Speed	1	Vent	Yes	Mount	Stud			 3380 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>REV</td></tr><tr><td>Shaft Lgth ...</td><td>1.56</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.69</td></tr><tr><td>Motor Lgth</td><td>4</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>yes</td></tr><tr><td>Mount</td><td>Stud</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	REV	Shaft Lgth ...	1.56	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.69	Motor Lgth	4	Stud Span	2.31	Speed	1	Vent	yes	Mount	Stud			 3385 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>REV</td></tr><tr><td>Shaft Lgth ...</td><td>3.53</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.13</td></tr><tr><td>Motor Lgth ...</td><td>3.5</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Strap</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	REV	Shaft Lgth ...	3.53	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.13	Motor Lgth ...	3.5	Stud Span	2.31	Speed	1	Vent	Yes	Mount	Strap		
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 3389 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>REV</td></tr><tr><td>Shaft Lgth ...</td><td>2.88</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.75</td></tr><tr><td>Motor Lgth ...</td><td>4.06</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	REV	Shaft Lgth ...	2.88	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.75	Motor Lgth ...	4.06	Stud Span	2.31	Speed	1	Vent	Yes	Mount	Stud			 3393 (for #3993 assembly) <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>REV</td></tr><tr><td>Shaft Lgth ...</td><td>2.75</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.25</td></tr><tr><td>Motor Lgth ...</td><td>3.63</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>3</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	REV	Shaft Lgth ...	2.75	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.25	Motor Lgth ...	3.63	Stud Span	2.31	Speed	3	Vent	Yes	Mount	Stud			 3402 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CCW</td></tr><tr><td>Shaft Lgth ...</td><td>1.63</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.75</td></tr><tr><td>Motor Lgth ...</td><td>3.88</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	CCW	Shaft Lgth ...	1.63	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.75	Motor Lgth ...	3.88	Stud Span	2.31	Speed	1	Vent	Yes	Mount	Stud		
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 3454 <table><tr><td>Voltage</td><td>24</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth ...</td><td>1.63</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.75</td></tr><tr><td>Motor Lgth ...</td><td>3.88</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td></td><td></td></tr></table> 	Voltage	24	Rotation	CW	Shaft Lgth ...	1.63	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.75	Motor Lgth ...	3.88	Stud Span	2.31	Speed	1	Vent	Yes	Mount	Stud			 3457 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CCW</td></tr><tr><td>Shaft Lgth ...</td><td>1.50</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3.00</td><td>Overall Lgth ...</td><td>4.63</td></tr><tr><td>Motor Lgth ...</td><td>4.00</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td>Wires</td><td>2</td></tr></table> 	Voltage	12	Rotation	CCW	Shaft Lgth ...	1.50	Shaft Dia	5/16"	Motor Dia	3.00	Overall Lgth ...	4.63	Motor Lgth ...	4.00	Stud Span	2.31	Speed	1	Vent	Yes	Mount	Stud	Wires	2	 3458 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth ...</td><td>1.40</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia ...</td><td>3.00</td><td>Overall Lgth ...</td><td>4.20</td></tr><tr><td>Motor Lgth ...</td><td>3.60</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>2</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td>Wires</td><td>2</td></tr></table> 	Voltage	12	Rotation	CW	Shaft Lgth ...	1.40	Shaft Dia	5/16"	Motor Dia ...	3.00	Overall Lgth ...	4.20	Motor Lgth ...	3.60	Stud Span	2.31	Speed	2	Vent	Yes	Mount	Stud	Wires	2
Voltage	24	Rotation	CW																																																																							
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 3459 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>REV</td></tr><tr><td>Shaft Lgth ...</td><td>1.44</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia ...</td><td>3.00</td><td>Overall Lgth ...</td><td>4.38</td></tr><tr><td>Motor Lgth ...</td><td>3.63</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td>Wires</td><td>2</td></tr></table> 	Voltage	12	Rotation	REV	Shaft Lgth ...	1.44	Shaft Dia	5/16"	Motor Dia ...	3.00	Overall Lgth ...	4.38	Motor Lgth ...	3.63	Stud Span	2.31	Speed	1	Vent	Yes	Mount	Stud	Wires	2	 3460 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth ...</td><td>1.69</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia ...</td><td>3.00</td><td>Overall Lgth ...</td><td>4.16</td></tr><tr><td>Motor Lgth ...</td><td>3.41</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td>Wires</td><td>2</td></tr></table> 	Voltage	12	Rotation	CW	Shaft Lgth ...	1.69	Shaft Dia	5/16"	Motor Dia ...	3.00	Overall Lgth ...	4.16	Motor Lgth ...	3.41	Stud Span	2.31	Speed	1	Vent	Yes	Mount	Stud	Wires	2																									
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Speed	1	Vent	Yes																																																																							
Mount	Stud	Wires	2																																																																							

BLOWER MOTORS

Listed in ascending order by part number (continued).



3463

Voltage	12	Rotation	CW
Shaft Lgth ...	1.13	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	5.38
Motor Lgth ...	4.87	Stud Span	n/a
Speed	1	Vent	Sealed
Mount	Strap	Wires	2



3464

Voltage	12	Rotation	CW
Shaft Lgth ...	0.56	Shaft Dia	1/4"
Motor Dia	3.00	Overall Lgth ...	3.69
Motor Lgth ...	2.81	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Stud	Wires	2



3466

Voltage	12	Rotation	CW
Shaft Lgth ...	1.63	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	3.75
Motor Lgth ...	3.00	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Stud	Wires	3



3467

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.63	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	3.75
Motor Lgth ...	3.00	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Stud	Wires	3



3468

Internally Grounded

Voltage	12	Rotation	CW
Shaft Lgth ...	1.06	Shaft Dia	1/4"
Motor Dia	3.00	Overall Lgth ...	3.50
Motor Lgth ...	2.625	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Stud	Wires	2



3469

Internally Grounded

Voltage	12	Rotation	CW
Shaft Lgth ...	0.70	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	4.00
Motor Lgth ...	3.10	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Stud	Wires	2



3470

Voltage	12	Rotation	CW
Shaft Lgth ...	1.81	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	4.00
Motor Lgth ...	3.75	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud	Wires	2



3471

Voltage	12	Rotation	CW
Shaft Lgth ...	1.00	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	4.25
Motor Lgth ...	3.50	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Stud	Wires	3



3472

Voltage	24	Rotation	REV
Shaft Lgth ...	2.87	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	5.25
Motor Lgth ...	4.50	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Strap	Wires	2



3475

Internally Grounded

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.06	Shaft Dia	1/4"
Motor Dia	3.00	Overall Lgth ...	3.50
Motor Lgth ...	2.625	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Clamp	Wires	2



3502

Voltage	12	Rotation	REV
Shaft Lgth ...	2.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	5.25
Motor Lgth ...	4.5	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		

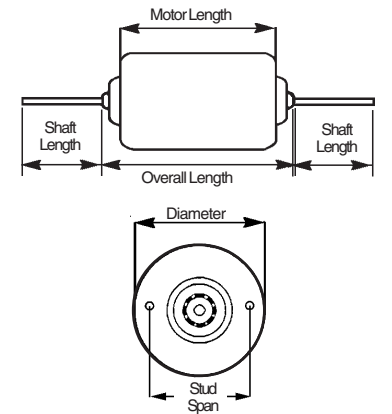


3512

Voltage	12	Rotation	CW
Shaft Lgth ...	1.13	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.88
Motor Lgth ...	4	Stud Span	n/a
Speed	1	Vent	Sealed
Mount	Strap		

BLOWER MOTORS

Listed in ascending order by part number (continued).

 3514 <table><tr><td>Voltage</td><td>24</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth ...</td><td>1.13</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.88</td></tr><tr><td>Motor Lgth</td><td>4</td><td>Stud Span</td><td>n/a</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Sealed</td></tr><tr><td>Mount</td><td>Strap</td><td></td><td></td></tr></table> 	Voltage	24	Rotation	CW	Shaft Lgth ...	1.13	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.88	Motor Lgth	4	Stud Span	n/a	Speed	1	Vent	Sealed	Mount	Strap			 3542 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth ...</td><td>1.12</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.88</td></tr><tr><td>Motor Lgth</td><td>4</td><td>Stud Span</td><td>n/a</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>No</td></tr><tr><td>Mount</td><td>Strap</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	CW	Shaft Lgth ...	1.12	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.88	Motor Lgth	4	Stud Span	n/a	Speed	1	Vent	No	Mount	Strap			 3552 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth</td><td>1.5</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.25</td></tr><tr><td>Motor Lgth ..</td><td>3.41</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>2</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td></td><td></td></tr></table> 	Voltage	12	Rotation	CW	Shaft Lgth	1.5	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.25	Motor Lgth ..	3.41	Stud Span	2.31	Speed	2	Vent	Yes	Mount	Stud		
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Voltage	12	Rotation	REV																																																																							
Wires	2																																																																									

BLOWER MOTORS

Listed in ascending order by part number (continued).



3912

Voltage	12	Rotation	CCW
Shaft Lgth	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.75
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3913

Voltage	12	Rotation	CCW
Shaft Lgth	2	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.75
Motor Lgth	4.13	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3914

Voltage	12	Rotation	CW
Shaft Lgth	1.50	Shaft Dia	5/16"
Motor Dia		Overall Lgth	4.37
Motor Lgth	4	Stud Span	2.50
Speed	1	Vent	Yes
Western Star		Wires	2
oe# RD5-8663-0	(with harness)		



3922

Voltage	12	Rotation	CW
Shaft Lgth	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.75
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3923

Voltage	12	Rotation	CW
Shaft Lgth	1.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	5.5
Motor Lgth	4.88	Stud Span	1.5
Speed	1	Vent	Yes
Mount	Rear Stud		



3924

Voltage	12	Rotation	CW
Shaft Lgth	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.75
Motor Lgth	4.41	Stud Span	2.5
Speed	1	Vent	Yes
Mount	Flange (For CCW use 3944)		



3925

3925L - Long Life

Voltage	12	Rotation	CW
Shaft Lgth	1.06	Shaft Dia	5/16"
Motor Dia	3.13	Overall Lgth	4.75
Motor Lgth	4.25	Stud Span	0.81
Speed	1	Vent	Yes
Mount	Flange		



3926

Voltage	12	Rotation	CW
Shaft Lgth	1.69	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.63
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3927

Voltage	12	Rotation	Rev
Shaft Lgth	1.87	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.5
Motor Lgth	3.81	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3928

Voltage	12	Rotation	REV
Shaft Lgth	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.75
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



3929

Voltage	12	Rotation	CW
Shaft Lgth	1.06	Shaft Dia	5/16"
Motor Dia	3.13	Overall Lgth	4.75
Motor Lgth	4.25	Stud Span	0.94
Speed	1	Vent	Yes
Mount	Flange		



3930

Voltage	12	Rotation	CCW
Shaft Lgth	1.94	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.63
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



BLOWER MOTORS

Listed in ascending order by part number (continued).

3931			
Voltage	12	Rotation	REV
Shaft Lgth ...	1.56	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	3.88
Motor Lgth ..	3.13	Stud Span	2.31
Speed	2	Vent	Yes
Mount	Stud	Wires	5

3932			
Voltage	12	Rotation	CCW
Shaft Lgth ...	1.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.63
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud	Wires	2

3933			
Voltage	12	Rotation	CCW
Shaft Lgth	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.5
Motor Lgth ..	3.63	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud	Wires	2

3934			
Voltage	12	Rotation	CCW
Shaft Lgth ...	1.75	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	3.63
Motor Lgth	3	Stud Span	2.31
Speed	1	Vent	No
Mount	Stud		

3935			
Voltage	12	Rotation	CCW
Shaft Lgth ..	2.25	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.69
Motor Lgth ..	4.06	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		

3936			
Voltage	12	Rotation	CW
Shaft Lgth	n/a	Shaft Dia	5/16"
Motor Dia	n/a	Overall Lgth	n/a
Motor Lgth	n/a	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Assm	Wires	2

3937			
Voltage	12	Rotation	CW
Shaft Lgth ...	1.45	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		

3938			
Voltage	12	Rotation	CW
Shaft Lgth	2	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	4.5
Motor Lgth ..	3.87	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		

3942			
Voltage	12	Rotation	CW
Shaft Lgth ...	1.06	Shaft Dia	5/16"
Motor Dia	3.13	Overall Lgth ...	4.75
Motor Lgth ..	4.25	Stud Span	0.81
Speed	1	Vent	Yes
Mount	Flange		

3943			
Voltage	12	Rotation	CCW
Shaft Lgth	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ..	4.38	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud	Wires	2

3944			
Voltage	12	Rotation	CCW
Shaft Lgth	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ..	4.41	Stud Span	2.5
Speed	1	Vent	Yes
#BOA80-415-00-789 (For CW use 3924)			

BLOWER MOTORS

Listed in ascending order by part number (continued).



3945

Voltage	12	Rotation	CW
Shaft Lgth ...	1.62	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	5
Motor Lgth ..	4.69	Stud Span	2.5
Speed	1	Vent	Yes
Mount	Flange #203139BSM		



3946

Voltage	12	Rotation	CW
Shaft Lgth ...	1.66	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth	5.14
Motor Lgth ..	4.69	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Flange #203142BSM		



3947

Voltage	12	Rotation	CW
Shaft Lgth ...	1.06	Shaft Dia	5/16"
Motor Dia	3.13	Overall Lgth	4.75
Motor Lgth ..	4.25	Stud Span	.81
Speed	1	Vent	Yes
Mount	Flange 3942 w/Harness		



3949

Voltage	12	Rotation	REV
Shaft Lgth ...	2.12	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ..	4.187
Motor Lgth ..	4.00	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud (Unit# 10-9743)		



3950

Voltage	12	Rotation	REV
Shaft Lgth ...	2.87	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	5.37
Motor Lgth ..	4.50	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		



Hupp/A/C



3951

Voltage	12	Rotation	REV
Shaft Lgth ...	3.81	Shaft Dia	3/8"
Motor Dia	3.00	Overall Lgth ...	4.38
Motor Lgth ..	3.63	Stud Span	2.31
Speed	1	Vent	Yes w/tube
Mount	Stud Wires		



3952

Voltage	12	Rotation	REV
Shaft Lgth ...	3.63	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ...	4.13	Stud Span	n/a
Speed	1	Vent	No
Mount	Strap		



3953

Voltage	24	Rotation	REV HD
Shaft Lgth ...	4.75	Shaft Dia	3/8"
Motor Dia	3.5	Overall Lgth	5.19
Motor Lgth ...	4.19	Stud Span	2.84
Speed	3	Vent	Yes
Mount	Stud		



3954

Voltage	12	Rotation	REV HD
Shaft Lgth ...	4.63	Shaft Dia	3/8"
Motor Dia	3.5	Overall Lgth	5.19
Motor Lgth ..	4.25	Stud Span	2.84
Speed	3	Vent	Yes
Mount	Stud		



3961

w/RFI/EMI Protection

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.63
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud Wires		



3962

Voltage	12	Rotation	CCW
Shaft Lgth ...	1.88	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ..	4.41
Motor Lgth	4	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud WesternStar		

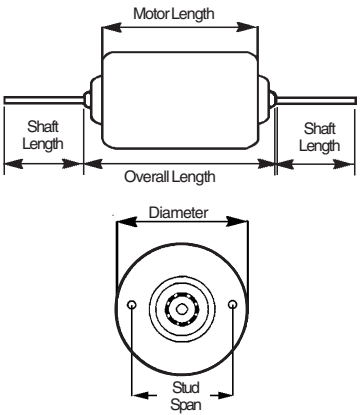


3964

Voltage	12	Rotation	CW
Shaft Lgth	1.5	Shaft Dia	5/16"
Motor Dia	3	Overall Lgth ...	4.75
Motor Lgth ..	4.44	Stud Span	n/a
Speed	1	Vent	Yes
Mount	Assm #301527		



Listed in ascending order by part number (continued).

 3965 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CCW</td></tr><tr><td>Shaft Lgth ...</td><td>1.18</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.09</td></tr><tr><td>Motor Lgth ..</td><td>4.09</td><td>Stud Span</td><td>n/a</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Flange</td><td>Assm#</td><td>1699949C1</td></tr></table> 	Voltage	12	Rotation	CCW	Shaft Lgth ...	1.18	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.09	Motor Lgth ..	4.09	Stud Span	n/a	Speed	1	Vent	Yes	Mount	Flange	Assm#	1699949C1	 3966 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth ...</td><td>1.5</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3</td><td>Overall Lgth ...</td><td>4.75</td></tr><tr><td>Motor Lgth ...</td><td>4.4</td><td>Stud Span</td><td>n/a</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Freightliner</td><td></td><td></td></tr></table>	Voltage	12	Rotation	CW	Shaft Lgth ...	1.5	Shaft Dia	5/16"	Motor Dia	3	Overall Lgth ...	4.75	Motor Lgth ...	4.4	Stud Span	n/a	Speed	1	Vent	Yes	Mount	Freightliner			 3967 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Speed</td><td>1</td><td>Mount</td><td>Flange</td></tr><tr><td colspan="4">Freightliner/Volvo BOA 94350, BOAD 8587, BOA80-415-00-879, 3542611C2</td></tr></table> 	Voltage	12	Rotation	CW	Speed	1	Mount	Flange	Freightliner/Volvo BOA 94350, BOAD 8587, BOA80-415-00-879, 3542611C2			
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 3968 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Speed</td><td>1</td><td>Mount</td><td>Flange</td></tr><tr><td colspan="4">Navistar BOA 80-415-00-879, 3542611C2</td></tr></table> 	Voltage	12	Rotation	CW	Speed	1	Mount	Flange	Navistar BOA 80-415-00-879, 3542611C2				 3970 Condenser Motor <table><tr><td>Voltage</td><td>27</td><td>Rotation</td><td>CW</td></tr><tr><td>Shaft Lgth ...</td><td>1.75</td><td>Shaft Dia</td><td>3/8"</td></tr><tr><td>Motor Dia ...</td><td>3.00</td><td>Overall Lgth ...</td><td>5.75</td></tr><tr><td>Motor Lgth ..</td><td>4.50</td><td>Stud Span</td><td>N/A</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>No</td></tr><tr><td>Mount Strap</td><td colspan="3">CAT #174-1495</td></tr></table> 	Voltage	27	Rotation	CW	Shaft Lgth ...	1.75	Shaft Dia	3/8"	Motor Dia ...	3.00	Overall Lgth ...	5.75	Motor Lgth ..	4.50	Stud Span	N/A	Speed	1	Vent	No	Mount Strap	CAT #174-1495			 3971 Evaporator Motor <table><tr><td>Voltage</td><td>27</td><td>Rotation</td><td>Rev</td></tr><tr><td>Shaft Lgth ...</td><td>3.00</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia ...</td><td>3.00</td><td>Overall Lgth ...</td><td>6.50</td></tr><tr><td>Motor Lgth ..</td><td>4.50</td><td>Stud Span</td><td>N/A</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>No</td></tr><tr><td>Mount Strap</td><td colspan="3">CAT #174-1494</td></tr></table> 	Voltage	27	Rotation	Rev	Shaft Lgth ...	3.00	Shaft Dia	5/16"	Motor Dia ...	3.00	Overall Lgth ...	6.50	Motor Lgth ..	4.50	Stud Span	N/A	Speed	1	Vent	No	Mount Strap	CAT #174-1494		
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 3972 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>CW</td></tr><tr><td>Mount</td><td>Flange</td><td></td><td></td></tr><tr><td colspan="4">Peterbilt w/Signet 2809-550-080 oe# 5X012163, 3X010983</td></tr></table> 	Voltage	12	Rotation	CW	Mount	Flange			Peterbilt w/Signet 2809-550-080 oe# 5X012163, 3X010983				 3973 <table><tr><td>Voltage</td><td>12</td><td></td><td></td></tr><tr><td>Mount</td><td>Flange</td><td></td><td></td></tr><tr><td colspan="4">Freightliner VCC35000003, VCC929709R</td></tr></table> 	Voltage	12			Mount	Flange			Freightliner VCC35000003, VCC929709R				 3974 <table><tr><td>Voltage</td><td>12</td><td></td><td></td></tr><tr><td>Rotation ...</td><td>CCW</td><td></td><td></td></tr><tr><td colspan="4">Freightliner 2003-2006 Sprinter Van 2.7TD oe# F659222K</td></tr></table>	Voltage	12			Rotation ...	CCW			Freightliner 2003-2006 Sprinter Van 2.7TD oe# F659222K																											
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Freightliner VCC35000003, VCC929709R																																																														
Voltage	12																																																													
Rotation ...	CCW																																																													
Freightliner 2003-2006 Sprinter Van 2.7TD oe# F659222K																																																														
 3975 <table><tr><td>Voltage</td><td>12</td><td></td><td></td></tr><tr><td>Rotation ...</td><td>CCW</td><td></td><td></td></tr><tr><td colspan="4">Freightliner 2007-2008 Sprinter Van oe# 6736001206</td></tr></table>	Voltage	12			Rotation ...	CCW			Freightliner 2007-2008 Sprinter Van oe# 6736001206				 3977 <table><tr><td>Voltage</td><td>12</td><td>Rotation</td><td>REV</td></tr><tr><td>Shaft Lgth ...</td><td>3.62</td><td>Shaft Dia</td><td>5/16"</td></tr><tr><td>Motor Dia</td><td>3.00</td><td>Overall Lgth ...</td><td>4.75</td></tr><tr><td>Motor Lgth ..</td><td>4.00</td><td>Stud Span</td><td>2.31</td></tr><tr><td>Speed</td><td>1</td><td>Vent</td><td>Yes</td></tr><tr><td>Mount</td><td>Stud</td><td>Wires</td><td>2</td></tr></table> 	Voltage	12	Rotation	REV	Shaft Lgth ...	3.62	Shaft Dia	5/16"	Motor Dia	3.00	Overall Lgth ...	4.75	Motor Lgth ..	4.00	Stud Span	2.31	Speed	1	Vent	Yes	Mount	Stud	Wires	2	 Motor Length Shaft Length Overall Length Diameter Stud Span																								
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Motor Lgth ..	4.00	Stud Span	2.31																																																											
Speed	1	Vent	Yes																																																											
Mount	Stud	Wires	2																																																											

BLOWER MOTORS

Listed in ascending order by part number (continued).



3978			
Voltage	12	Rotation	CW
Shaft Lgth ...	0.87	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	4.75
Motor Lgth ..	4.25	Stud Span	2.31
Speed	1	Vent	No
Mount	Stud	(Unit# 10-9385)	





3983			
Voltage	12	Rotation	CW
Shaft Lgth ...	3.12	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	4.87
Motor Lgth ..	4.00	Stud Span	2.31
Speed	1	Vent	Yes
Mount	Stud		

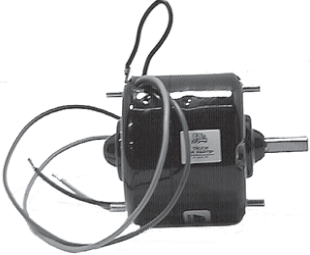




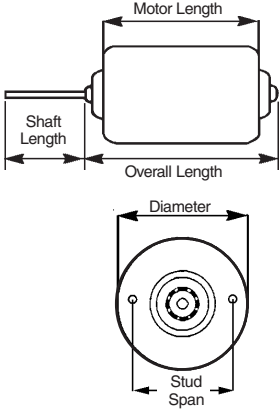
3984			
Voltage	12	Rotation	Rev
Shaft Lgth ...	2.00	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	3.62
Motor Lgth ..	3.00	Stud Span	2.31
Speed	3	Vent	Yes
Mount	Stud		



Auxiliary Heater Motor



3985			
Voltage	12	Rotation	CW
Shaft Lgth ...	0.92	Shaft Dia	5/16"
Motor Dia	3.00	Overall Lgth ...	3.25
Motor Lgth ..	2.63	Stud Span	2.31
Speed	2	Vent	Sealed
Mount	Stud	Wires	3



BLOWER MOTORS



3477	
Booster Pump Assy, 12volt	
Straight Inlet - 1" diameter	
Bergstrom Bus Application	
oe# 868192	

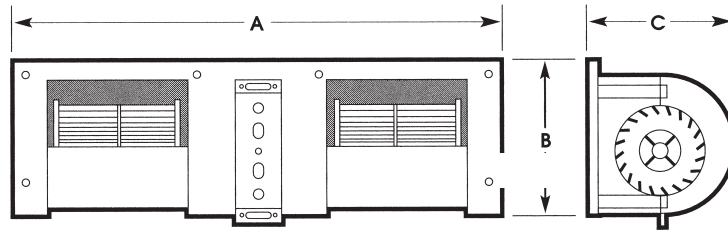




3478	
Booster Pump Assy, 12volt	
90° Inlet - 1" diameter	
Bergstrom Bus Application	
oe# 838242/868688	



Blower Housing Assemblies



VOLT	LENGTH "A"	HEIGHT "B"	WIDTH "C"	SPEED	PART#	APPLICATION
12 VOLT						
12v	4 3/4"	4 5/8"	—	—	3979	R-290 (Unit# 10-9830), 3 speed
12v	6 1/2"	5 1/2"	—	—	3981	R-6830, R-9792 (Unit# 10-9710)
12v	9"	—	—	—	3909	R9727 roof Unit (Unit# 10-9731)
12v	12 3/8"	3 1/8"	4 1/2"	3	3996	Red Dot R295-0; R9750-3; -4; -5; -6
12v	13 1/4"	3 1/2"	—	3	3473	IHC/Thomas-Berg., 4 wires, 5/16" shaft dia.
12v	13 1/2"	5 1/2"	—	1	3476	12v motor 3457
12v	13 3/4"	4"	4 1/4"	3	3993	12v motor 3393 and 3715 wheels (2)
12v	13 3/4"	5"	—	—	3980	Volvo Backhoe (Unit# 10-9485), 3 speed
12v	13 3/4"	5 3/8"	5 1/8"	1	3247	Volvo w/Bosch Type V1091070 (3252 motor)
12v	13 3/4"	5 3/8"	5 1/8"	—	3998	Red Dot R9777-0; -01 Rooftop
12v	13 3/4"	5 3/8"	5 1/8"	1	3248	Freightliner w/BEHR Sleeper (3250 motor)
12v	14"	5 3/8"	—	—	3959	Spal 017-A93-22, ProAir 105/925/935
12v	14 3/4"	5"	4 11/32"	1	3994	Red Dot R2006-6 Red Dot Headliner
12v	17 3/8"	4 3/8"	—	—	3982	R-8500 (Unit# 10-9741)
12v	17 5/8"	2 1/4"	—	1	3474	Carrier Bus, 2 wires, 5/16" shaft dia.
12v	18 1/4"	3 1/8"	6 1/2"	—	3990	Transair 412025
12v	—	—	—	—	3019	CCW rotation
12v	—	—	—	—	3053	CW rotation, 1/4" shaft dia., vented
12v	—	—	—	—	3908	RD2-0781-7
12v	—	—	—	—	3910	2002-On Mack DM
12v	—	—	—	—	3958	ProAir Power Pack, single blower
12v	—	—	—	—	3976	CW rotation, Sprinter Van 2.7TD
24 VOLT						
24v	6 1/4"	—	—	—	3986	R-6830-0-24
24v	11"	—	—	—	3911	R8545-0-24, -1-24 Units (Unit# 10-9744)
24v	12 3/8"	3 1/8"	4 1/2"	3	3997	R295-0-24; R9750-3-24; -4 -5 -6 -24
24v	13 3/4"	4"	4 1/4"	3	3992	24v motor 3237 and 3715 wheels (2)
24v	13 3/4"	5 3/8"	5 1/8"	—	3999	R1620-0-24; -1-24; R9777-0-24; -1-24
24v	14 3/4"	5"	4 11/32"	1	3995	Red Dot R2006-6-24 Headliner
24v	18 1/4"	3 1/8"	6 1/2"	—	3991	Transair 412026

BLOWER MOTORS

BLOWER HOUSING ASSEMBLIES Listed in ascending order by part number.



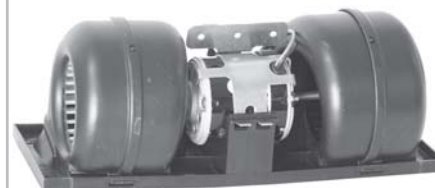
3019

Voltage 12 Rotation CCW
Speed - Vent Yes
Motor only #3943



3053

Voltage 12 Rotation CW
Speed - Shaft Dia 1/4"
Vent Yes



(3252 Motor w/wheels)

3247

Length Height Width
13 3/4" x 5 3/8" x 5 1/8"
Voltage 12 Rotation REV
Speed 1 Shaft Dia 5/16"
Vent Yes
Volvo #V1091070



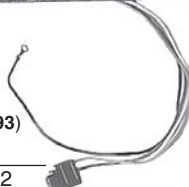
(3250 Motor w/wheels)

Length Height Width
13 3/4" x 5 3/8" x 5 1/8"
Voltage 12 Rotation CW
Speed 1 Shaft Dia 5/16"
Vent Yes
Freightliner w/BEHR Sleeper
#301147; 2809-820-016



(replaced by 3993)

3462
Voltage 12
Shaft Dia 5/16"
Vent Yes
Wires 4



3473

Length Height
13 1/4" x 3 1/2"
Voltage 12 Shaft Dia 5/16"
Speed 3 Wires 4
Vent Yes
IHC/Thomas-Bergstrom Mtr Assm



3474

Length Height
17 5/8" x 2 1/4" - Base
Voltage 12 Shaft Dia 5/16"
Speed 1 Wires 2
Vent Yes
Carrier Bus Motor Assembly



3476

(3457 motor)

Length Height
13 1/2" x 5 1/2" - Base
Voltage 12 Shaft Dia 5/16"
Speed 1
Bergstrom Bus Motor Assembly



3909

Voltage 12 Overall Length 9"
R9727 Roof Unit (Unit# 10-9731)
oe# RD5-3860-4



3910

Voltage 12
2002-On Mack DM
oe# RD3-3425-0, 60RD354



3911

Voltage 24 Overall Length 11"
R8545-0-24, -1-24 Units (Unit# 10-9744)
oe# RD2-1206-3



3958

Length Height Width
5 1/4" x 5 1/2" x 5" - Base
Voltage 12
ProAir Power Pack Unit, Single Blower
oe# 68-000005

BLOWER HOUSING ASSEMBLIES (continued)



3959

Length Height
14" x 5 3/8" - Base
Voltage 12
Heat-Cool Unit, Dual Blower
w/ resistor, Spal 017-A93-22
ProAir 105/925/935 oe# 68-000006



3976

Voltage 12
Rotation CW
Freightliner 2003-2006 Sprinter
Van 2.7TD oe# 0130063813



3979

Length Height
4 3/4" x 4 5/8" - Base
Voltage 12
Speed 3
Motor Assembly used on
R-290 (Unit# 10-9830)



3980

Length Height
13 3/4" x 5" - Base
Voltage 12
Speed 3
Motor Assembly used on
Volvo Backhoe (Unit# 10-9485)



3981

Length Height
6 1/2" x 5 1/2" - Base
Voltage 12
Speed 1
Motor Assembly used on R-6830,
R-9792 (Unit# 10-9710)



3982

Length Height
17 3/8" x 4 3/8"
Voltage 12
Speed 1
R-8500 (Unit# 10-9741)



3986

Voltage 24
Length 6 1/4"
Wires 2
Use on R-6830-0-24

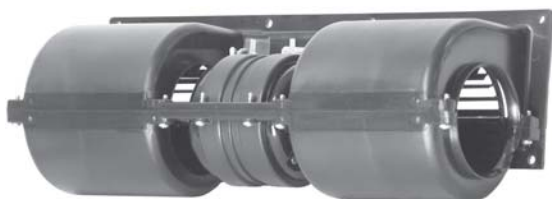


3990

Length Height Width
18 1/4" x 3 1/8" x 6 1/2"
Voltage 12
Transair 412025

3991

Length Height Width
18 1/4" x 3 1/8" x 6 1/2"
Voltage 24
Transair 412026



3992

Length Height Width
13 3/4" x 4" x 4 1/4"
Voltage 24
Speed 1
motor #3237;
(2) #3715 wheels

3993

Length Height Width
13 3/4" x 4" x 4 1/4"
Voltage 12
Speed 1
motor #3393;
(2) #3715 wheels

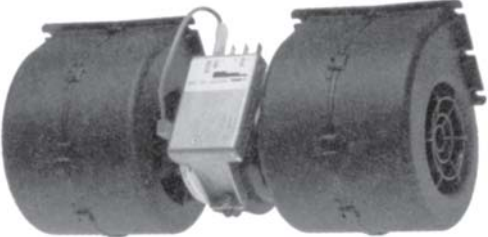
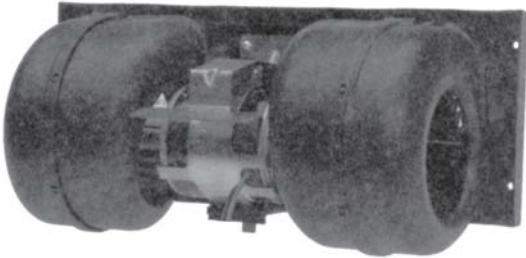


3994

Length Height Width
14 3/4" x 5" x 4 11/32"
Voltage 12
Speed 1
Red Dot R2006-6 Headliner

3995

Length Height Width
14 3/4" x 5" x 4 11/32"
Voltage 24
Speed 1
Red Dot R2006-6-24 Headliner

BLOWER HOUSING ASSEMBLIES (continued)			
			
3996		3997	
Length Height Width		Length Height Width	
12 3/8" x 3 1/8" x 4 1/2"		12 3/8" x 3 1/8" x 4 1/2"	
Voltage 12		Voltage 24	
Speed 3		Speed 3	
Red Dot R295-0;		Red Dot R295-0-24;	
R9750-3; -4; -5; -6		R9750-3-24; -4-24; -5-24; -6-24	
3998		3999	
Length Height Width		Length Height Width	
13 3/4" x 5 3/8" x 5 1/8"		13 3/4" x 5 3/8" x 5 1/8"	
Voltage 12		Voltage 24	
Red Dot R9777-0;		R1620-0-24; -1-24;	
R9777-01 Rooftop		R9777-0-24; -1-24	

WIRING INFORMATION CHART

DETERMINING SPEED OF MOTOR		
WIRES	SPEED	DESCRIPTION
2 Wires (Red/Black)	Single Speed	Use of resistor provides multiple speeds
2 Wires (Orange/Red)	2 Speed	Internally grounded; orange-high, red-low
3 Wires (Orange/Red/Black)	2 Speed	Orange-high, red-low, black-ground
4 Wires (Orange/Red/Yellow/Black)	3 Speed	Orange-high, red-medium, yellow-low, black-ground
5 Wires (Orange/Red/Yellow/Blue/Black)	3 Speed	Reversible motor - see chart below

REVERSING ROTATION FOR FIELD WOUND REVERSIBLE MOTORS		
MOTOR TYPE	CLOCKWISE ROTATION	COUNTER-CLOCKWISE ROTATION
1 Speed Reversible Motor	a) Black = ground b) Green = hot c) Connect red to yellow	a) Black = ground b) Yellow = hot c) Connect red to green
2 Speed Reversible Motor	a) Blue = ground b) Connect yellow to black	a) Yellow = ground b) Connect blue to black
	c) Orange = high, Red lead = low	c) Orange = high, Red lead = low
3 Speed Reversible Motor	a) Red = ground b) Connect yellow to black	a) Yellow = ground b) Connect blue to red
	c) Orange = high Red = medium Yellow = low	c) Orange = high Red = medium Yellow = low

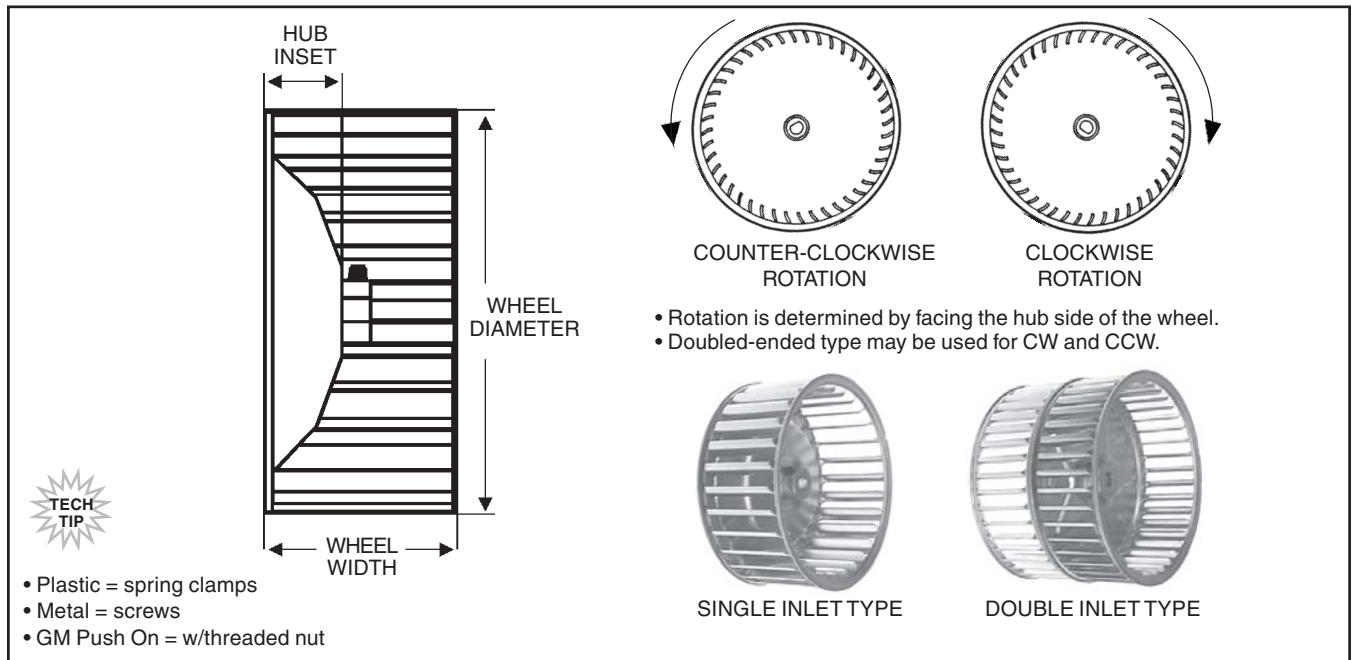
REVERSING ROTATION FOR PERMANENT MAGNET REVERSIBLE MOTORS		
MOTOR TYPE	CLOCKWISE ROTATION	COUNTER-CLOCKWISE ROTATION
Single Speed Reversible Motor	a) Black lead is ground. b) Red/Orange lead is positive	a) Red/Orange lead is ground. b) Black lead is positive

BLOWER MOTORS

TROUBLE SHOOTING CHART

SYMPTOM	POSSIBLE CAUSE	RECOMMENDED REMEDY
UNUSUAL NOISES COMING FROM MOTOR		
Grinding sound heard	a) Foreign object in blower wheel b) Foreign object in motor case c) Motor has been dropped	a) Clean wheel b) Replace motor c) Replace motor
Rubbing sound heard	a) Improper installation b) Improper motor	a) Check installation b) Check specifications
Squealing noise	a) Lack of oil at cold temperature b) If other than bearing	a) Replace motor - life used up in the bearing b) Check installation
Sounds from vibrations	a) Not fastened properly b) Foreign object in blower wheel c) Bent or cracked blower wheel d) Deformation of blower wheel	a) Check and correct b) Clean wheel c) Replace blower wheel d) Replace blower wheel
POOR OR NO MOTOR OPERATION		
Insufficient air movement	a) Motor connected incorrectly b) Improper motor	a) Check blower wheel rotation b) Check specifications
Motor appears to have failed - does not operate	a) Fuse blown b) Lack of power to motor c) Motor overloaded	a) Check and replace with new fuse b) Check wire connections c) Check spec's and replace motor
Lead wires have burned, connector melted	a) Loose connection at terminals b) Motor burned	a) Check and reconnect wires b) Replace motor
Lead wires are frayed	a) Mechanical wear	a) Re-insulate and reconnect leads b) Replace motor
The above serves as a guide only. For further detailed information or other possible malfunctions: • Refer to our Air Conditioning and Heating Systems Service Manual #8890B or • Consult your vehicle manufacturer service technician.		

IMPELLERS — BLOWER WHEELS



Listed in ascending order by wheel diameter.

5/16" DIAMETER BORE - SINGLE INLET						
INLET	WHEEL DIA.	WIDTH	ROTATION	HUB INSET	MATERIAL	PART#
Single	3 3/4"	2 1/32"	CW	-	PLASTIC	3696
Single	3 13/16"	2 7/16"	CW	FLAT	ALUMINUM	3610
Single	3 13/16"	2 7/16"	CCW	FLAT	ALUMINUM	3611
Single	4 3/16"	2 7/16"	CCW	FLAT	ALUMINUM	3621
Single	4 3/4"	2 7/8"	CW	7/8"	ALUMINUM	3737
Single	4 3/4"	3 5/16"	CCW	2 5/8"	PLASTIC	3622
Single	5"	3"	CW	1 1/4"	PLASTIC	3739
Single	5 3/16"	2 3/8"	CW	7/8"	STEEL	3625
Single	5 3/16"	3 7/16"	CW	FLAT	ALUMINUM	3655
Single	5 3/16"	3 3/8"	CCW	7/8"	ALUMINUM	3641
Single	5 3/16"	2 3/8"	CCW	7/8"	ALUMINUM	3626
Single	5 1/8"	2 15/16"	CCW	FLAT	ALUMINUM	3631
Single	5 3/16"	3 3/8"	CW	7/8"	STEEL	3650
Single	5 5/16"	3 1/2"	CW	1 19/32"	PLASTIC	3680
Single	5 1/2"	2 3/8"	CW	3/4"	STEEL	3684
Single	5 3/4"	3"	CCW	1 13/16"	PLASTIC	3670
Single	5 11/16"	3 1/8"	CW	7/8"	STEEL	3675
Single	5 1/2"	2 5/8"	CCW	3/4"	STEEL	3660
Single	5 1/2"	2 5/8"	CW	3/4"	STEEL	3661
Single	5 3/4"	3 1/4"	CW	-	PLASTIC	3673
Single	5 3/4"	3 1/4"	CW	5/16"	STEEL	3775
Single	5 23/32"	2 23/32"	CW	-	PLASTIC	3691
Single	6 1/4"	2 7/8"	CCW	5/16"	METAL	3662
Single	6"	3"	CCW	1 1/2"	PLASTIC	3741
Single	6 5/8"	2 15/16"	CCW	1 1/4"	PLASTIC	3780
5/16" DOUBLE FLAT - SINGLE INLET (GM Bolt On Type)						
INLET	WHEEL DIA.	WIDTH	ROTATION	HUB INSET	MATERIAL	PART#
Single	5 5/8"	2 11/16"	CW	1 3/8"	PLASTIC	3679
Single	5 5/8"	3 5/8"	CW	1 7/8"	PLASTIC	3682
Single	5 5/8"	2 3/4"	CW	1 3/4"	PLASTIC	3678
DIAMETER BORE - SINGLE INLET (GM Press On Type)						
INLET	WHEEL DIA.	WIDTH	ROTATION	HUB INSET	MATERIAL	PART#
Single	5 5/16"	2 3/4"	CW	1 21/32"	PLASTIC	3681

BLOWER WHEELS — IMPELLERS

Listed in ascending order by wheel diameter (continued)

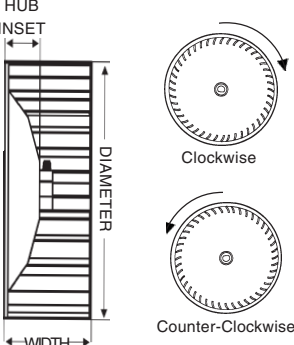
3/8" DIAMETER BORE - SINGLE INLET						
INLET	WHEEL DIA.	WIDTH	ROTATION	HUB INSET	MATERIAL	PART#
Single	3 3/4"	4 1/16"	Dual	2"	PLASTIC	3695
Single	3 3/4"	5"	Dual	2 1/2"	PLASTIC	3694
5/16" DIAMETER BORE - DOUBLE INLET						
INLET	WHEEL DIA.	WIDTH	ROTATION	HUB INSET	MATERIAL	PART#
Double	3 1/16"	3 13/16"	DUAL	1 7/8"	PLASTIC	3715
Double	3 3/16"	3 11/16"	DUAL	1 13/16"	ALUMINUM	3730
Double	5 1/2"	3 1/2"	CW	2 1/4"	PLASTIC	3774
Double	3 11/16"	3 11/16"	DUAL	1 7/8"	ALUMINUM	3735
Double	3 3/4"	4 1/8"	CW	2"	ALUMINUM	3743
Double	3 3/4"	4 1/8"	CCW	2"	ALUMINUM	3744
Double	3 3/4"	4 5/16"	CCW	2 1/2"	STEEL	3725
Double	4 3/8"	3 1/4"	DUAL	1 11/16"	PLASTIC	3738
Double	4 1/2"	3 3/8"	DUAL	1 11/16"	PLASTIC	3772
Double	4 1/2"	3 1/16"	CCW	2"	ALUMINUM	3745
Double	4 1/2"	3 1/16"	DUAL	2"	STEEL	3740
Double	4 11/16"	3 3/4"	CW	1 9/16"	PLASTIC	3747
Double	4 11/16"	3 3/4"	CCW	2"	STEEL	3748
Double	5 3/16"	3 3/4"	DUAL	1 7/8"	ALUMINUM	3750
Double	5 1/2"	3 1/8"	CW	2 1/4"	STEEL	3755
Double	5 1/2"	3 1/8"	CCW	2 1/4"	STEEL	3760
Double	5 19/32"	3 3/4"	CW	2 1/4"	STEEL	3768

Listed in ascending order by our part number.

							
3610		3611		3621		3622	
Inlet Single	Dia. 3 13/16"	Inlet Single	Dia. 3 13/16"	Inlet Single	Dia. 4 3/16"	Inlet Single	Dia. 4 3/4"
Width 2 7/16"	Hub Bore 5/16"	Width 2 7/16"	Hub Bore 5/16"	Width 2 7/16"	Hub Bore 5/16"	Width 3 5/16"	Hub Bore 5/16"
Rotation CW	Hub Inset FLAT	Rotation CCW	Hub Inset FLAT	Rotation CCW	Hub Inset FLAT	Rotation CCW	Hub Inset 2 5/8"
Material Alum		Material Alum		Material Alum		Material ... Plastic	
							
3625		3626		3631		3641	
Inlet Single	Dia. 5 3/16"	Inlet Single	Dia. 5 3/16"	Inlet Single	Dia. 5 1/8"	Inlet Single	Dia. 5 3/16"
Width 2 3/8"	Hub Bore 5/16"	Width 2 3/8"	Hub Bore 5/16"	Width 2 15/16"	Hub Bore 5/16"	Width 3 3/8"	Hub Bore 5/16"
Rotation CW	Hub Inset 7/8"	Rotation CCW	Hub Inset 7/8"	Rotation CCW	Hub Inset FLAT	Rotation CCW	Hub Inset 7/8"
Material Steel		Material Alum		Material Alum		Material Alum	

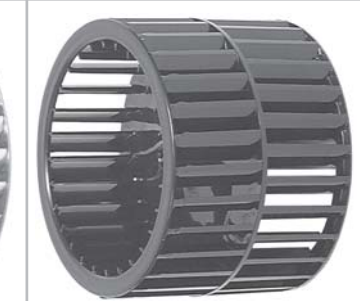
IMPELLERS — BLOWER WHEELS

Listed in ascending order by our part number (continued)

			
3650	3655	3660	3661
Inlet Single Dia. 5 3/16"	Inlet Single Dia. 5 3/16"	Inlet Single Dia. 5 1/2"	Inlet Single Dia. 5 1/2"
Width 3 3/8" Hub Bore 5/16"	Width 3 7/16" Hub Bore 5/16"	Width 2 5/8" Hub Bore 5/16"	Width 2 5/8" Hub Bore 5/16"
Rotation CW Hub Inset 7/8"	Rotation CW Hub Inset FLAT	Rotation CCW Hub Inset 3/4"	Rotation CW Hub Inset 3/4"
Material Steel	Material Alum	Material Steel	Material Steel
			
3662	3670	3673	3675
Inlet Single Dia. 6 1/4"	Inlet Single Dia. 5 3/4"	Inlet Single Dia. 5 3/4"	Inlet Single Dia. 5 11/16"
Width 2 7/8" Hub Bore 5/16"	Width 3" Hub Bore 5/16"	Width 3 1/4" Hub Bore 5/16"	Width 3 1/8" Hub Bore 5/16"
Rotation CCW Hub Inset -	Rotation CCW Hub Inset 1 13/16"	Rotation CW Hub Inset -	Rotation CW Hub Inset 7/8"
Material Metal	Material ... Plastic	Material ... O.E.M. FOTZ-18504A	Material Steel
			
3678	3679	3680	3681
Inlet Single Dia. 5 5/8"	Inlet Single Dia. 5 5/8"	Inlet Single Dia. 5 5/16"	Inlet Single Dia. 5 5/16"
Width 2 5/8" Hub Bore 5/16"	Width 2 11/16" Hub Bore 5/16"	Width 3 1/2" Hub Bore 5/16"	Width 2 3/4" Hub Bore 3/8"
Rotation CW Hub Inset ... 1 3/4"	Rotation CW Hub Inset 1 3/8	Rotation CW Hub Inset 1 19/32"	Rotation CW Hub Inset 1 21/32"
Material ... Plastic DBL FLAT	Material ... Plastic DBL FLAT	Material ... Plastic	Material ... Plastic
			
3682	3684	3691	
Inlet Single Dia. 5 5/8"	Inlet Single Dia. 5 1/2"	Inlet Single Dia. 5 23/32"	
Width 3 5/8" Hub Bore 5/16"	Width 2 3/8" Hub Bore 5/16"	Width 2 23/32" Hub Bore 5/16"	
Rotation CW Hub Inset ... 1 7/8"	Rotation CW Hub Inset 3/4"	Rotation CW Hub Inset -	
Material ... Plastic DBL FLAT	Material Steel	Material ... Plastic	

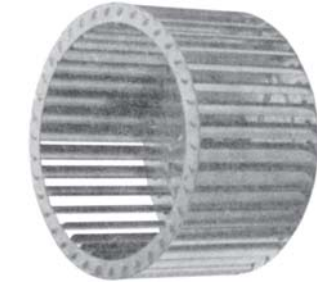
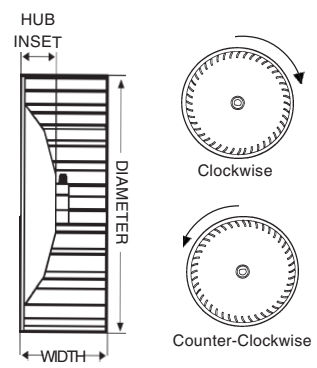
BLOWER WHEELS — IMPELLERS

Listed in ascending order by our part number (continued)

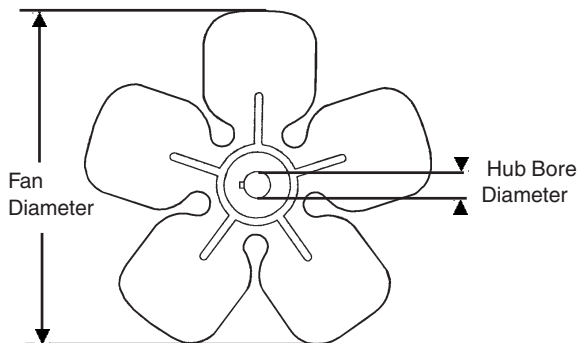
			
3694 Inlet Single Dia. 3 3/4" Width 5" Hub Bore 3/8" Rotation Dual Hub Inset ... 2 1/2" Material ... Plastic	3695 Inlet Single Dia. 3 3/4" Width 4 1/16" Hub Bore 3/8" Rotation Dual Hub Inset 2" Material ... Plastic	3696 Inlet Single Dia. 3 3/4" Width 2 1/32" Hub Bore 5/16" Rotation CW Hub Inset 5/16" Material ... Plastic	3715 Inlet Double Dia. 3 1/16" Width 3 13/16" Hub Bore 5/16" Rotation Dual Hub Inset ... 1 7/8" Material ... Plastic
			
3725 Inlet Double Dia. 3 3/4" Width 4 5/16" Hub Bore 5/16" Rotation CCW Hub Inset 2 1/2" Material Steel	3730 Inlet Double Dia. 3 3/16" Width 3 11/16" Hub Bore 5/16" Rotation Dual Hub Inset 1 13/16" Material Alum	3735 Inlet Double Dia. 3 11/16" Width 3 11/16" Hub Bore 5/16" Rotation Dual Hub Inset 1 7/8" Material Alum	3737 Inlet Single Dia. 4 3/4" Width 2 7/8" Hub Bore 5/16" Rotation CW Hub Inset 7/8" Material Alum oe# 1199014
			
3738 Inlet Double Dia. 4 3/8" Width 3 1/4" Hub Bore 5/16" Rotation Dual Hub Inset 1 11/16" Material ... Plastic	3739 Inlet Single Dia. 5" Width 3" Hub Bore 5/16" Rotation CW Hub Inset ... 1 1/4" Material ... Plastic (Double flat shaft)	3740 Inlet Double Dia. 4 1/2" Width 3 1/16" Hub Bore 5/16" Rotation Dual Hub Inset 2" Material Steel	3741 Inlet Single Dia. 6" Width 3" Hub Bore 5/16" Rotation CCW Hub Inset ... 1 1/2" Material ... Plastic
			
3743 Inlet Double Dia. 3 3/4" Width 4 1/8" Hub Bore 5/16" Rotation CW Hub Inset 2" Material Alum	3744 Inlet Double Dia. 3 3/4" Width 4 1/8" Hub Bore 5/16" Rotation CCW Hub Inset 2" Material Alum	3745 Inlet Double Dia. 4 1/2" Width 3 1/16" Hub Bore 5/16" Rotation CCW Hub Inset 2" Material Alum	3747 Inlet Double Dia. 4 11/16" Width 3 3/4" Hub Bore 5/16" Rotation CW Hub Inset .. 1 9/16" Material Steel

IMPELLERS — BLOWER WHEELS

Listed in ascending order by our part number (continued)

			
3748 Inlet Double Dia. 4 11/16" Width 3 3/4" Hub Bore 5/16" Rotation CCW Hub Inset 2" Material Steel	3750 Inlet Double Dia. 5 3/16" Width 3 3/4" Hub Bore 5/16" Rotation Dual Hub Inset 1 7/8" Material Alum	3755 Inlet Double Dia. 5 1/2" Width 3 1/8" Hub Bore 5/16" Rotation CW Hub Inset 2 1/4" Material Steel	3760 Inlet Double Dia. 5 1/2" Width 3 1/8" Hub Bore 5/16" Rotation CCW Hub Inset 2 1/4" Material Steel
			
3768 Inlet Double Dia. 5 19/32" Width 3 3/4" Hub Bore 5/16" Rotation CW Hub Inset 2 1/4" Material Steel	3772 Inlet Double Dia. 4 1/2" Width 3 3/8" Hub Bore 5/16" Rotation Dual Hub Inset 1 11/16" Material ... Plastic	3774 Inlet Double Dia. 5 1/2" Width 3 1/2" Hub Bore 5/16" Rotation CW Hub Inset 2 1/4" Material ... Plastic	3775 Inlet Single Dia. 5 3/4" Width 3 1/4" Hub Bore 5/16" Rotation CW Hub Inset 5/16" Material Steel
			
3780 Inlet Single Dia. 6 5/8" Width 2 15/16" Hub Bore 5/16" Rotation CCW Hub Inset 1 1/4" Material ... Plastic F1HZ-18504A			

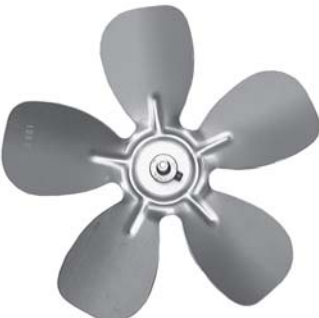
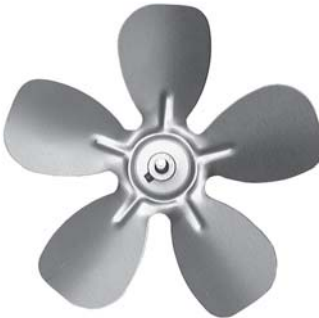
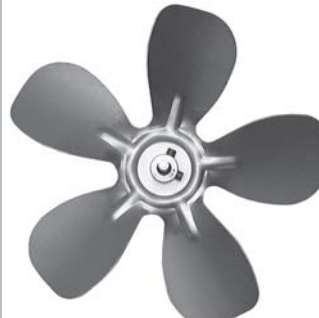
CONDENSER FAN BLADES



CLOCKWISE / COUNTER CLOCKWISE
Rotation is determined when blade is
viewed from discharge side of fan.

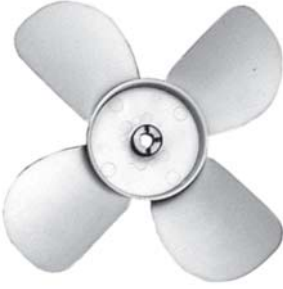
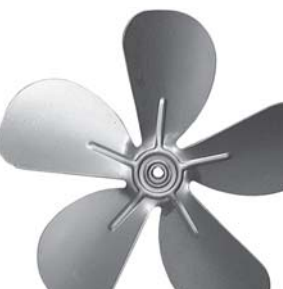
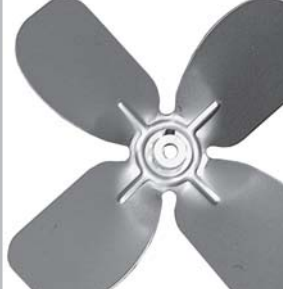
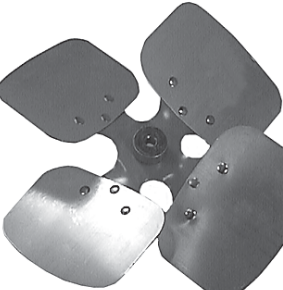
FAN BLADE DIAMETER	HUB BORE DIA.	# of BLADES	ROTATION	MATERIAL	PITCH	PART#
1/4" DIAMETER HUB BORE						
6"	1/4"	4	CW	Plastic	1/2"	3805
6 1/2"	1/4"	5	CW	Plastic	1-3/16"	3806
6 1/2"	1/4"	4	CW	Aluminum	1-1/16"	3808
7"	1/4"	5	CW	Aluminum	1"	3807
7"	1/4"	5	CCW	Aluminum	1"	3809
7"	1/4"	5	CW	Aluminum	3/4"	3811
5/16" DIAMETER HUB BORE						
6"	5/16"	4	CCW	Aluminum	7/8"	3804
7"	5/16"	5	CW	Aluminum	1-9/16"	3530
8"	5/16"	5	CW	Aluminum	1"	3382
8"	5/16"	5	CCW	Aluminum	1-1/8"	3381
8"	5/16"	5	CCW	Aluminum	1-1/4"	3570
8"	5/16"	5	CW	Aluminum	1-7/8"	3605
8 3/4"	5/16"	5	CCW	Aluminum	1-3/16"	3606
9"	5/16"	4	CW	Aluminum	2-1/2"	3580
10"	5/16"	4	CW	Steel	1-15/16"	3810
10"	5/16"	4	CCW	Steel	3-3/8"	3813
10"	5/16"	5	CW	Aluminum	1"	3812
10"	5/16"	5	CW	Aluminum	1-11/16"	3814

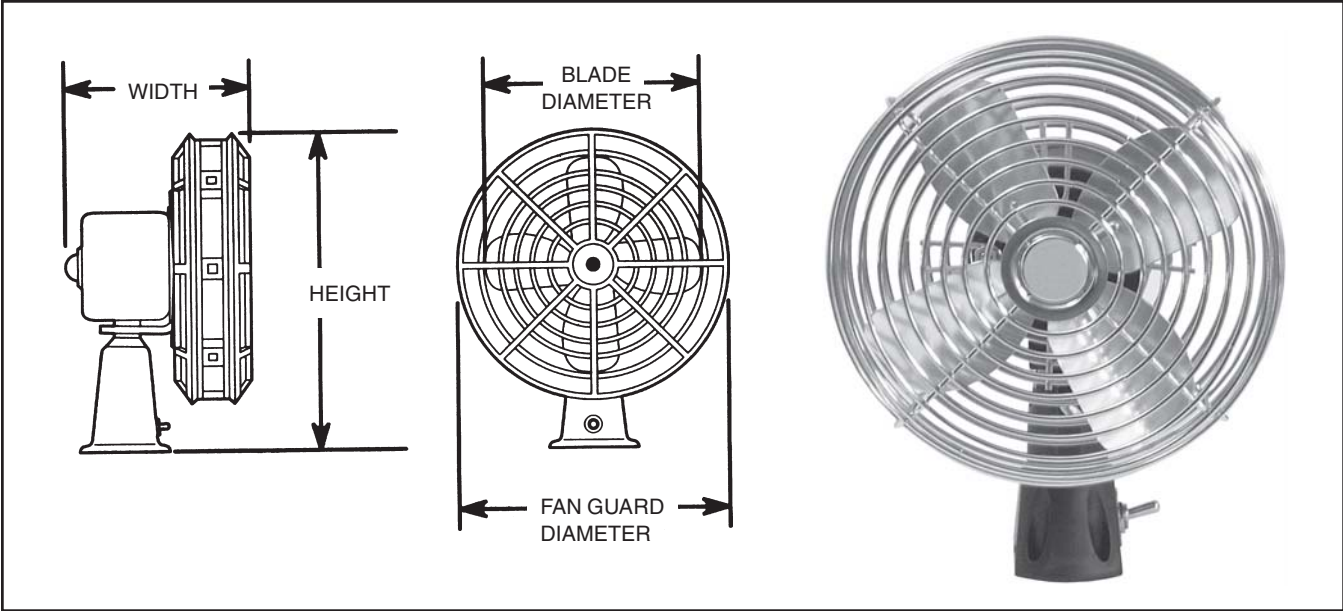
Condenser Fan Blades (Listed in ascending order by part number)

 3381 PITCH 1 1/8" Dia 8" # Blades 5 Rotation CCW Hub Bore .. 5/16" Material Alum.	 3382 PITCH 1" Dia 8" # Blades 5 Rotation CW Hub Bore .. 5/16" Material Alum.	 3530 PITCH 1 9/16" Dia 7" # Blades 5 Rotation CW Hub Bore .. 5/16" Material Alum.	 3570 PITCH 1 1/4" Dia 8" # Blades 5 Rotation CCW Hub Bore .. 5/16" Material Alum.
 3580 PITCH 2 1/2" Dia 9" # Blades 4 Rotation CW Hub Bore .. 5/16" Material Alum.	 3605 PITCH 1 7/8" Dia 8" # Blades 5 Rotation CW Hub Bore .. 5/16" Material Alum.	 3606 PITCH 1 3/16" Dia 8 3/4" # Blades 5 Rotation CCW Hub Bore .. 5/16" Material Alum.	 3804 PITCH 7/8" Dia 6" # Blades 4 Rotation CCW Hub Bore .. 5/16" Material Alum.

CONDENSER FAN BLADES

Listed in ascending order by our part number (continued)

 3805 PITCH 1/2" Dia 6" # Blades 4 Rotation CW Hub Bore 1/4" Material Plastic	 3806 PITCH 1 3/16" Dia 6 1/2" # Blades 5 Rotation CW Hub Bore 1/4" Material Plastic	 3807 PITCH 1" Dia 7" # Blades 5 Rotation CW Hub Bore 1/4" Material Alum.	 3808 PITCH 1 1/16" Dia 6 1/2" # Blades 4 Rotation CW Hub Bore 1/4" Material Alum.
 3809 PITCH 1" Dia 7" # Blades 5 Rotation CCW Hub Bore 1/4" Material Alum.	 3810 PITCH 1 15/16" Dia 10" # Blades 4 Rotation CW Hub Bore .. 5/16" Material Steel	 3811 PITCH 3/4" Dia 7" # Blades 5 Rotation CW Hub Bore 1/4" Material Alum.	 3812 PITCH 1" Dia 10" # Blades 5 Rotation CCW Hub Bore .. 5/16" Material Alum.
 3813 PITCH 3 3/8" Dia 10" # Blades 4 Rotation CCW Hub Bore .. 5/16" Material Steel	 3814 PITCH 1-11/16" Dia 10" # Blades 5 Rotation CW Hub Bore .. 5/16" Material Alum.		



Dash Fans (Listed in ascending order by part number)

3853

Fan Guard Dia. ... 7 1/2"	Blade Dia. ... 6 1/2"
Height 8 3/4"	Width 5 3/8"
Guard Metal	CFM -
Base Square	Color Chrome
Volt 12v	Speed 2

8"

3854

Fan Guard Dia. ... 7 1/2"	Blade Dia. ... 6 1/2"
Height 8 3/4"	Width 5 3/8"
Guard Metal	CFM -
Base Round	Color Chrome
Volt 24v	Speed 2

3855

Fan Guard Dia. ... 7 1/2"	Blade Dia. ... 6 1/2"
Height 9 1/2"	Width 5 3/8"
Guard Metal	CFM 230
Base Square	Color Black
Volt 12v	Speed -

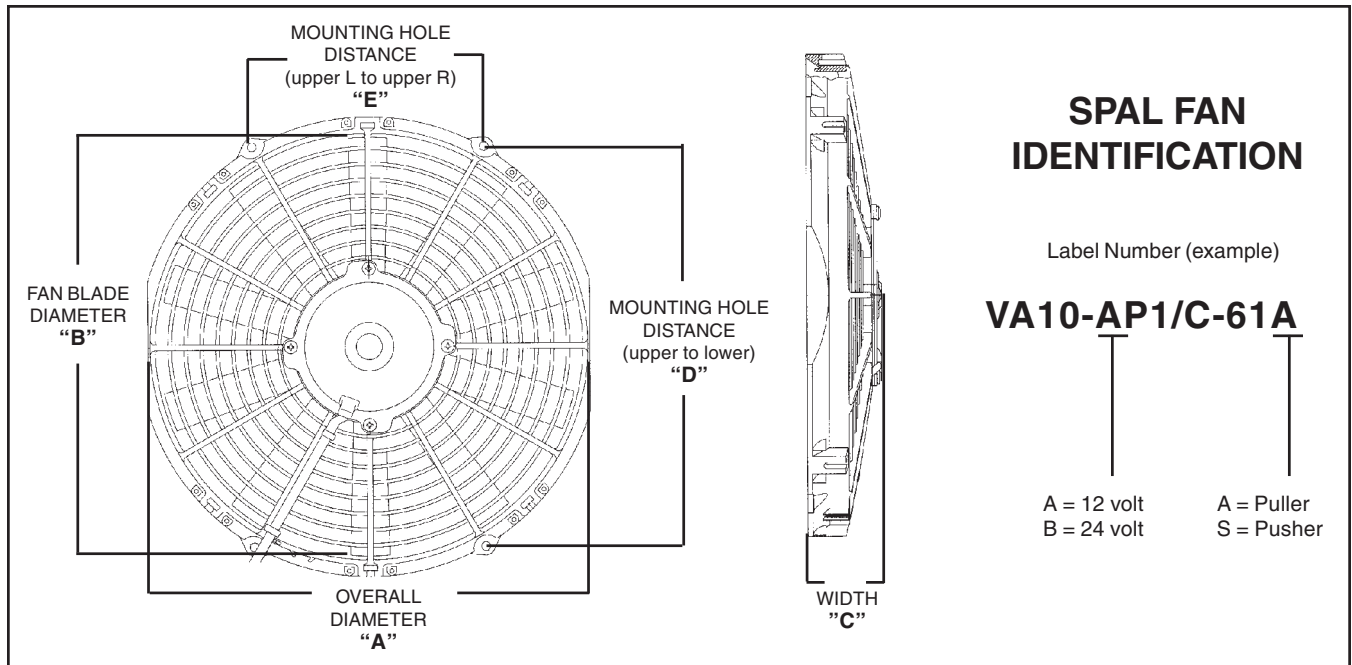
3856

Fan Guard Dia. ... 7 1/2"	Blade Dia. ... 6 1/2"
Height 9 1/2"	Width 5 3/8"
Guard Metal	CFM 230
Base Square	Color Black
Volt 24v	Speed -

8"

3862

Fan Guard Dia. ... 7 1/2"	Blade Dia. ... 6 1/2"
Height 8 3/4"	Width 5 3/8"
Guard Metal	CFM -
Base Round	Color Chrome
Volt 12v	Speed 2



VOLT	OVERALL DIAMETER "A"	FAN BLADE DIAMETER "B"	WIDTH "C"	MOUNTING HOLE DISTANCE (upper to lower) "D"	MOUNTING HOLE DISTANCE (upper L to upper R) "E"	PART# SUCTION	AIRFLOW CFM
PULLER FANS (Suction) - 12 VOLT (Normally Installed between condenser and radiator. Rotation = CW							
12V	9.37	8.86	2.05	8.11	5.47	3500	590
12V	9.37	8.86	3.70	8.11	5.47	3500HP	826
12V	10.59	10.04	2.05	9.72	5.59	3560	649
12V	10.59	10.14	3.70	11.26	5.71	3560C CAT style -	-
12V	10.59	10.04	3.70	11.26	5.71	3560HP	1115
12V	11.57	11.02	2.05	10.59	6.10	3562	808
12V	11.93	11.02	3.70	11.73	6.77	3562HP	1362
12V	12.64	12.01	2.05	11.48	6.61	3564	864
12V	12.64	12.01	3.39	11.48	6.61	3564HP	1451
12V	13.62	12.99	2.05	12.28	7.09	3566	1032
12V	14.45	13.78	2.05	13.03	7.52	3571	1038
12V	14.45	13.78	2.48	13.03	7.52	3571MP	-
12V	14.45	13.78	3.39	13.03	7.52	3571HP	1787
12V	15.75	15.16	2.05	14.09	8.13	3568	1298
12V	15.75	15.16	2.48	14.09	8.13	3568MP	1274
12V	15.75	15.16	3.39	14.09	8.13	3568HP	2023
PULLER FANS (Suction) - 24 VOLT (Normally Installed between condenser and radiator.) Rotation = CW							
24V	9.37	8.86	2.05	8.11	5.47	3499	625
24V	9.37	8.86	3.70	8.11	5.47	3499HP	837
24V	10.59	10.04	2.05	9.72	5.59	3561	855
24V	10.59	10.04	3.70	11.26	5.71	3561C CAT style -	-
24V	10.59	10.04	3.70	11.26	5.71	3561HP	-
24V	11.57	11.02	2.05	10.59	6.10	3563	973
24V	12.64	12.01	2.05	11.48	6.61	3565	861
24V	12.64	12.01	3.39	11.48	6.61	3565HP	-
24V	13.62	12.99	2.05	12.28	7.09	3567	1044
24V	14.45	13.78	2.05	13.03	7.52	3572	1062
24V	14.45	13.78	2.48	13.03	7.52	3572MP	-
24V	14.45	13.78	3.39	13.03	7.52	3572HP	1817
24V	15.75	15.16	2.05	14.09	8.13	3569	1298
24V	15.75	15.16	3.39	14.09	8.13	3569HP	2023
CCW PULLER FANS Rotation = CCW							
12V	13.03	13.00	3.75	9.37	9.37	3595	-
24V	13.03	13.00	3.75	9.37	9.37	3596	-

FANS — PUSHER / PULLER

VOLT	OVERALL DIAMETER "A"	FAN BLADE DIAMETER "B"	WIDTH "C"	MOUNTING HOLE DISTANCE (upper to lower) "D"	MOUNTING HOLE DISTANCE (upper L to upper R) "E"	PART# BLOWING	AIRFLOW CFM
PUSHER FANS (Blowing) - 12 VOLT (Normally Installed in front of condenser)						Rotation = CW	
12V	9.37	8.86	2.05	8.11	5.47	3581	590
12V	9.37	8.86	3.70	8.11	5.47	3581HP	708
12V	10.59	10.04	2.05	9.72	5.59	3583	649
12V	10.59	10.04	3.70	9.72	5.71	3583HP	1062
12V	11.57	11.02	2.05	10.59	6.10	3585	808
12V	11.93	11.02	3.70	11.73	6.77	3585HP	1362
12V	12.64	12.01	2.05	11.48	6.61	3587	861
12V	12.64	12.01	3.39	11.48	6.61	3587HP	1380
12V	13.62	12.99	2.05	12.28	7.09	3589	1032
12V	13.62	12.99	2.48	12.28	7.09	3589HP	-
12V	14.45	13.78	2.05	13.03	7.52	3591	1038
12V	14.45	13.78	2.48	13.03	7.52	3591MP	1250
12V	14.45	13.78	3.39	13.03	7.52	3591HP	1610
12V	15.75	15.16	2.05	14.09	8.13	3593	1298
12V	15.75	15.16	2.48	14.09	8.13	3593MP	-
12V	15.75	15.16	3.39	14.09	8.13	3593HP	2023
PUSHER FANS (Blowing) - 24 VOLT (Normally Installed in front of condenser)						Rotation = CW	
24V	9.37	8.86	2.05	8.11	5.47	3582	719
24V	10.59	10.04	2.05	9.72	5.59	3584	708
24V	10.59	10.04	3.70	11.26	5.71	3584HP	-
24V	11.57	11.02	2.05	10.59	6.10	3586	914
24V	12.64	12.01	2.05	11.48	6.61	3588	861
24V	12.64	12.01	3.39	11.48	6.61	3588HP	1374
24V	13.62	12.99	2.05	12.28	7.09	3590	1044
24V	14.45	13.78	2.05	13.03	7.52	3592	1062
24V	14.45	13.78	3.39	13.03	7.52	3592HP	-
24V	15.75	15.16	2.05	14.09	8.13	3594	1298
24V	15.75	15.16	3.39	14.09	8.13	3594HP	2088



3037
Voltage 12 Rotation CCW
Bergstrom #410965



3963
Voltage 12
Blade Dia. 11"
Overall Dia. ... 12"
Width 3-3/4"
Mntng Hole Dist: 11-1/2" upper to lower
Mntng Hole Dist: 6-1/2" upper L to upper R
AC Ind/Carrier Bus Motor Assembly 401-110
Standard Type (5 blade)



3963V
Voltage 12
Blade Dia. 11"
AC Ind/Carrier Bus Motor Assembly
Replaces Standard Type
Vector Type (10 blade)

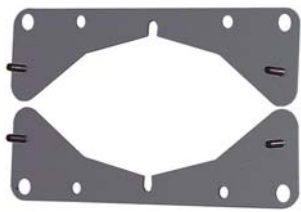
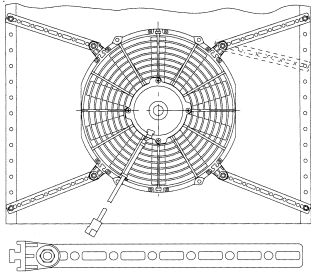
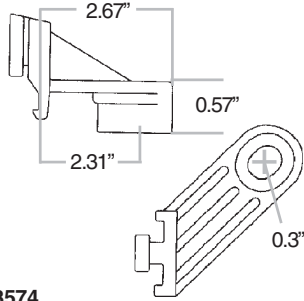
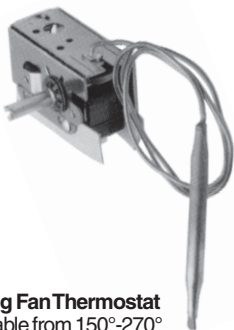
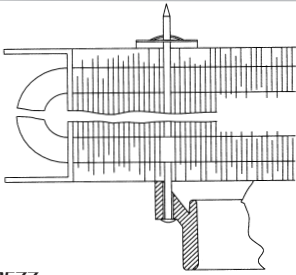
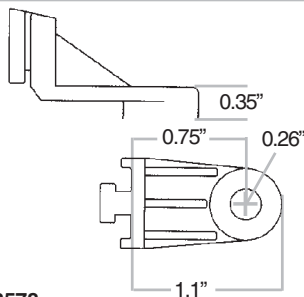


3988
1 Male Bullet
1 Female Bullet
Voltage 12 Shaft Lgth 1.00
Motor Dia 3.87 Vent Sealed
Speed 1 Wires 2
Mount Ear Mt.
Carrier/Trans Air motor for #3963



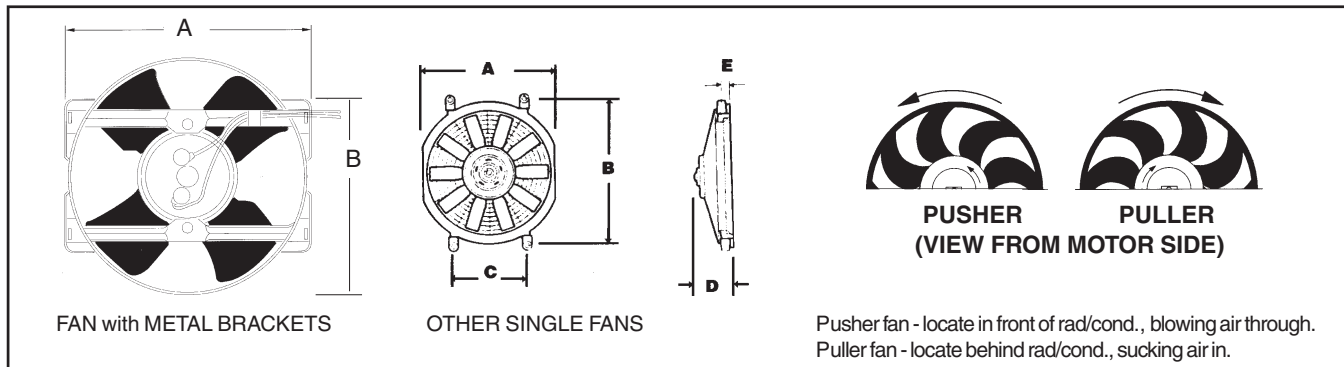
3989
Voltage 24
Replacement fan motor for:
#3878 - 10", #3879 - 12"

Cooling Fan Hardware

 3559 Cooling Fan Adapter Bracket (2 per pack)	 3573 Cooling Fan Mounting Bracket (4 per pack)	 3574 Cooling Fan Mounting Ears <i>Angled 45°</i> (4 per pack)	 3575 195° Thermostat Installation Kit Cooling Fan Control Package
 3576 Cooling Fan Thermostat Adjustable from 150°-270°	 3577 Cooling Fan Mount Kit Mounting pin, washer, stop spring (4 each)	 3578 Cooling Fan Mounting Ears Straight (4 per pack)	 3579 185° Thermostat Installation Kit Cooling Fan Control Package

FANS — PUSHER / PULLER

ECONOMY AUXILIARY CONDENSER FANS FOR LIGHT, MEDIUM, & HEAVY DUTY TRUCKS



Single Fans (TRIPAC)

(All fans have reversible fan blades and are supplied with mounting hardware)

Part No.	Fan Type(1)	Fan Dia. (A)	(B)	(C)	(D)	(E)	Air Flow (2)	Current (2)	Volts
3872	Pusher (1)	9.75"	9.57"	4.97"	2.41"	1.41"	570 CFM	5.4 AMPS	12 volt
3873	Pusher (1)	10.75"	10.70"	5.20"	2.43"	1.41"	680 CFM	5.0 AMPS	12 volt
3874	Pusher (1)	12.48"	11.50"	5.87"	2.48"	1.61"	880 CFM	8.8 AMPS	12 volt
3876	Pusher (1)	14.41"	13.80"	5.96"	3.35"	1.77"	1350 CFM	10.5 AMPS	12 volt
3877	Pusher (1)	16.65"	15.75"	8.12"	4.09"	1.93"	1800 CFM	14.6 AMPS	12 volt
3878	Pusher (1) uses 3989	9.75"	9.57"	4.97"	2.41"	1.41"	570 CFM	2.7 AMPS	24 volt
3879	Pusher (1) uses 3989	12.48"	11.50"	5.87"	2.48"	1.61"	880 CFM	4.4 AMPS	24 volt
3963	Puller (3)	12.95"	N/A	5.165"	3.24"	0.975"	1300 CFM	10 AMPS	12 volt

Notes: (1) Can also be used as a Puller Fan. Requires Removal & Reversal of blade (reverse blade, reverse wires).

(2) Rated at 0.00 Static Pressure Inch, H₂O. (SAE Standards).

(3) High profile fan assembly (Puller type only).

- 12V use Blue wire for CW, Black for CCW
- 24V use Red wire for CW, Black for CCW

BLOWER MOTORS

3989
Replacement Fan Motor for #3878, #3879 - 24 volt

Fan Mounting Hardware

3881
FAN INSTALLATION KIT
Mounts fan onto coil, thru fins.

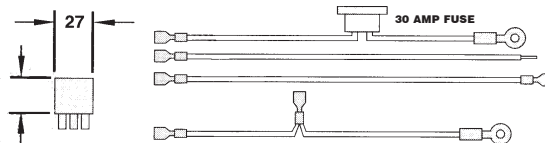
3882
FAN INSTALLATION KIT
Includes #3881 Tie Kit and 4 side mounting brackets

3883 23 mm width
3884 28 mm width
Side Mounting Bracket
Attaches to shroud (Supplied 4 per box)

Fan Relay Kits

3885 Standard 12v Relay Kit

- For 10"-14" Dia. Fans
- Includes relay and wiring harness
- Wires directly to existing electronic thermostat



3886

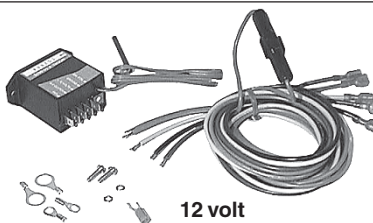
Heavy Duty 12v Relay Kit

- For 16" Dia. Fans
- Includes relay and wiring harness
- Wires directly to electronic thermostat kit

Fan Thermostat/Sensor Kits

3887 - Solid-State Thermostat Kit

- Adjustable from 140° - 220° F
- Monitors 2 separate inputs
- 30 amp. output thru relay
- Relay integral to fan control unit
- Accurate, repeatable temperature sensing



3888 - Sensor-Stat (12v)

- Monitors radiator temperature
- Easy push-on sensor mounting
- Brass temp. pin conducts heat to sensor
- Protective in-line fuse with wiring harness