

## Selecting the Correct Blower Motor



### 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

Illustrations .....	159
(1) Single Shaft Specifications .....	155
(2) Double Shaft Specifications .....	157
Flange Mount (Plate Mount) .....	158
Blower Housing Assm. ....	175
Speed of Motor (How to Determine) .....	177
Trouble Shooting Chart .....	178
Wiring Information Chart .....	177

<b>BLOWER WHEELS - IMPELLERS .....</b>	<b>179</b>
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<b>CONDENSER FAN BLADES .....</b>	<b>184</b>
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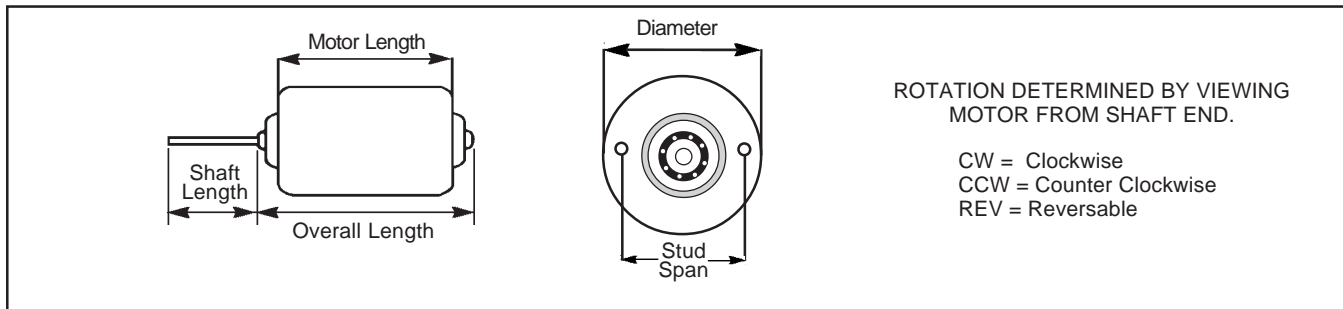
<b>DASH FANS .....</b>	<b>186</b>
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<b>PUSHER- PULLER FANS .....</b>	<b>187</b>
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### Related Items

Blower Switches, Relays and Resistors .....	408
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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	REV	1.50	3.75	2.88	3.00	2.31	1	Non-Vented	Stud	3354	
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	0.92	—	—	3.00	2.31	2	Vented	Stud	3469	Internal ground motor
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	2.31	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	REV	1.44	4.38	3.63	3.00	2.31	1	Vented	Stud	3459	
12V	CW	1.45	4.75	4.00	3.00	2.31	1	Vented	Stud	3937	Kenworth HA1605
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	1.50	4.88	4.00	3.00	NA	1	Vented	Strap	3014	
12V	CW	1.50	5.00	4.13	3.00	2.31	2	Vented	Stud	3552	
12V	CW	1.56	4.69	4.00	3.00	2.31	1	Vented	Stud	3341	
12V	CW	1.56	4.69	4.00	3.00	2.31	1	Vented	Stud	3380	
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	5.00	4.19	3.50	2.84	3	Vented	Stud	3767	
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	4.03	3.50	3.20	2.31	1	Vented	Stud	3456	Ball brg ext. life motor
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	2.13	4.50	3.75	3.00	2.31	2	Non-Vented	Stud	3331	

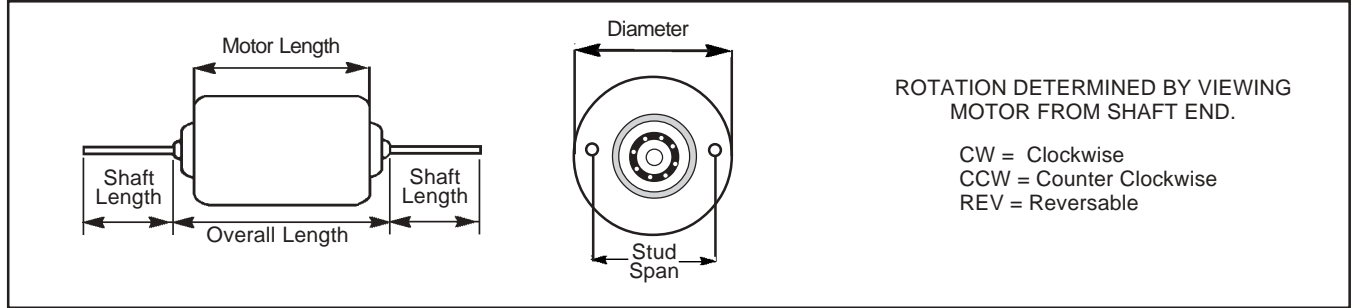
# BLOWER MOTORS — SINGLE SHAFT

Listed in ascending order by shaft length.

<b>5/16" DIAMETER SINGLE SHAFT - CLOCKWISE ROTATION - 24 Volt</b>											
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	1.50	4.75	4.13	3.25	2.84	1	Vented	Stud	3013	
24V	CW	1.63	4.75	3.88	3.00	2.31	1	Vented	Stud	3454	
24V	CW	1.94	5.81	5.81	4.00	NA	1	Sealed	Strap	3065	
<b>5/16" DIAMETER SINGLE SHAFT - COUNTER CLOCKWISE ROTATION - 12 Volt</b>											
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	3.13	2.68	3.00	2.31	1	Non-Vented	Stud	3072	
12V	CCW	1.25	4.75	4.25	2.50	NA	1	Sealed	Strap	3151	501-102
12V	CCW	1.40	5.09	4.10	3.56	2.84	2	Vented	Stud	3068	
12V	CCW	1.40	5.09	4.10	3.56	2.84	2	Vented	Stud	3343	
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	1.50	5.00	4.13	3.00	2.31	2	Vented	Stud	3602	
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	1.94	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	
<b>5/16" DIAMETER SINGLE SHAFT - COUNTER CLOCKWISE ROTATION - 24 Volt</b>											
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	
<b>5/16" DIAMETER SINGLE SHAFT - REVERSIBLE ROTATION - 12 Volt</b>											
Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	REV	1.13	4.38	3.38	3.00	2.31	3	Vented	Stud	3624	2807-510-154
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	1.88	3.50	3.00	3.00	2.31	2	Vented	Stud	3025	
12V	REV	1.88	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	
<b>3/8" DIAMETER SINGLE SHAFT</b>											
Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	CCW	0.87	5.12	4.12	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#174-141495

# 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	REV	1.88	5.13	4.86	3.00	-	1	Vented	Assm.	3243	Assembly
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	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	2.88	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	Stud	3385	
12V	REV	3.63	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	4.94	4.88	4.13	3.00	NA	1	Non-Vented	Strap	3230	
12V	REV	-	-	-	-	-	1	Vented	Assm.	3247	Volvo

## 5/16" DIAMETER DOUBLE SHAFT - 24 Volt

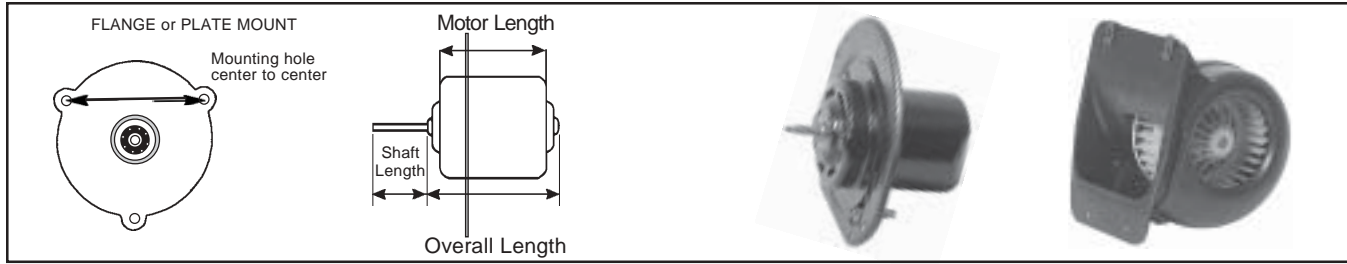
Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
24V	REV	1.88	4.75	4.13	3.00	2.31	1	Sealed	Strap	3224	
24V	REV	1.88	4.75	4.13	3.00	2.31	1	Sealed	Strap	3235	
24V	REV	2.63	5.25	4.50	3.00	2.31	1	Vented	Stud	3240	
24V	REV	2.75	4.25	3.63	3.00	2.31	3	Vented	Stud	3237	
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	3.50	4.13	3.50	3.00	2.31	1	Vented	Stud	3246	
24V	REV	3.62	5.13	4.75	3.00	NA	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	
24V	REV	3.81	4.38	3.63	3.00	2.31	1	w/Vent Tube	Stud	3239	
24V	REV	3.81	4.62	4.00	3.00	2.31	1	Vented	Stud	3233	
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.






















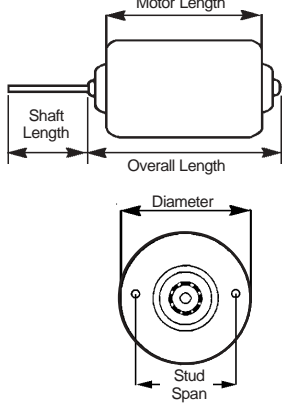
## FLANGE MOUNT (Plate Mount) and ASSEMBLIES

Volt	Rotation	Shaft Length	Overall Length	Motor Length	Motor Diameter	Stud Span	Spd.	Vent	Mount Type	PART#	Notes
12V	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	CW	1.06	4.75	4.25	3.13	0.81	1	Vented	Flange	3948	Navistar
12V	CW	1.06	4.75	4.25	3.13	.81	1	Vented	Flange	3925	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	REV	1.12	4.88	4.13	3.25	NA	1	Vented	Flange	3209	F0ZZ-19805C
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	3.62	3.44	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	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	CCW	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	NA	1	Vented	Flange	3219	F81Z-19805BA; MM822
12V	CW	1.50	4.88	-	3.25	-	1	Vented	Flange	3219	F81Z-19805BA; MM822
12V	CW	1.50	4.88	-	3.25	-	1	Vented	Flange	3221	XC2Z-19805B; MM840
12V	CCW	1.53	4.88	3.88	3.25	1.75	1	Vented	Flange	3276	Ford
12V	CW	1.63	4.5	3.69	3.25	NA	1	Vented	Flange	3004	Ford
12V	CW	1.63	4.50	3.69	3.25	.75	1	Vented	Flange	3267	Ford
12V	CCW	1.63	4.63	4.00	3.00	NA	1	Vented	Flange	3308	Various
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	1.98	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	3.40	NA	1	Vented	w/Wheel	3137	Chev/GMC 52466086
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	2.50	-	-	-	-	1	Vented	Assm w/Wheels (2)	3248	Frghtlnr ABP N83 301147
12V	CCW	-	-	-	-	-	-	Vented	Assembly	3250	Freightliner 2809-820-021
12V	CW	-	-	-	-	-	-	Vented	w/Wheel	3936	Volvo 868013, V1092319
12V	CW	-	-	-	-	-	-	Vented	Assembly	3053	Volvo 3093405
12V	-	-	-	-	-	-	-	Vented	w/Wheel	3461	w/housing & wheel(s)
12V	-	-	-	-	-	-	-	Vented	w/Wheel	3462	w/housing & wheel(s)




# BLOWER MOTORS

Listed in ascending order by our part number

 <p><b>3003</b></p> <table border="1"> <tr><td>Voltage .....</td><td>24</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>4.12</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 .....	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			 <p><b>3012</b></p> <table border="1"> <tr><td>Voltage .....</td><td>24</td><td>Rotation .....</td><td>CW</td></tr> <tr><td>Shaft Lgth ...</td><td>1.25</td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia .....</td><td>3</td><td>Overall Lgth ...</td><td>3.13</td></tr> <tr><td>Motor Lgth ..</td><td>2.68</td><td>Stud Span .....</td><td>2.31</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 .....	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			 <p><b>3013</b></p> <table border="1"> <tr><td>Voltage .....</td><td>24</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>3.25</td><td>Overall Lgth ...</td><td>4.75</td></tr> <tr><td>Motor Lgth ..</td><td>4.13</td><td>Stud Span .....</td><td>2.84</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 ...	1.5	Shaft Dia .....	5/16"	Motor Dia ....	3.25	Overall Lgth ...	4.75	Motor Lgth ..	4.13	Stud Span .....	2.84	Speed .....	1	Vent .....	Yes	Mount .....	Stud		
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# BLOWER MOTORS







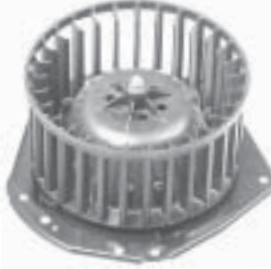





Listed in ascending order by our part number (continued)

 <p><b>3068</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CCW</td></tr> <tr><td>Shaft Lgth .....</td><td>1.4</td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia .....</td><td>3.56</td><td>Overall Lgth .....</td><td>5.09</td></tr> <tr><td>Motor Lgth .....</td><td>4.1</td><td>Stud Span .....</td><td>2.84</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 .....	CCW	Shaft Lgth .....	1.4	Shaft Dia .....	5/16"	Motor Dia .....	3.56	Overall Lgth .....	5.09	Motor Lgth .....	4.1	Stud Span .....	2.84	Speed .....	2	Vent .....	Yes	Mount .....	Stud			 <p><b>3070</b></p> <table border="1"> <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</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 .....	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			 <p><b>3072</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CCW</td></tr> <tr><td>Shaft Lgth .....</td><td>1.25</td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia .....</td><td>3</td><td>Overall Lgth .....</td><td>3.13</td></tr> <tr><td>Motor Lgth .....</td><td>2.68</td><td>Stud Span .....</td><td>2.31</td></tr> <tr><td>Speed .....</td><td>1</td><td>Vent .....</td><td>No</td></tr> <tr><td>Mount .....</td><td>Stud</td><td></td><td></td></tr> </table> 	Voltage .....	12	Rotation .....	CCW	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 .....	Stud		
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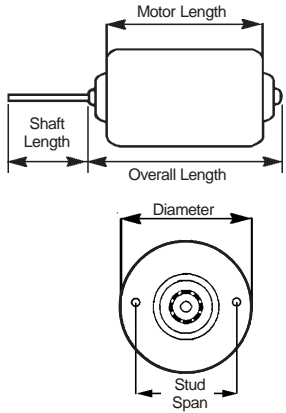
# BLOWER MOTORS

Listed in ascending order by our part number (continued)

 <p><b>3133</b></p> <table border="1"> <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>..... 7mm</td></tr> <tr><td>Motor Dia</td><td>..... 2.4</td><td>Overall Lgth</td><td>... 3.30</td></tr> <tr><td>Motor Lgth</td><td>.. 2.55</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 w/wheel #52476834</td><td></td><td></td></tr> </table>	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			 <p><b>3134</b></p> <table border="1"> <tr><td>Voltage</td><td>..... 12</td><td>Rotation</td><td>.....</td></tr> <tr><td>Shaft Lgth</td><td>... 1.68</td><td>Shaft Dia</td><td>... 6.8mm</td></tr> <tr><td>Motor Dia</td><td>..... 3.75</td><td>Overall Lgth</td><td>... 4.38</td></tr> <tr><td>Motor Lgth</td><td>.. 3.75</td><td>Stud Span</td><td>.....</td></tr> <tr><td>Speed</td><td>..... 1</td><td>Vent</td><td>..... Yes</td></tr> <tr><td>Mount</td><td>..... Flange w/wheel</td><td></td><td></td></tr> </table>	Voltage	..... 12	Rotation	.....	Shaft Lgth	... 1.68	Shaft Dia	... 6.8mm	Motor Dia	..... 3.75	Overall Lgth	... 4.38	Motor Lgth	.. 3.75	Stud Span	.....	Speed	..... 1	Vent	..... Yes	Mount	..... Flange w/wheel			 <p><b>3135</b></p> <table border="1"> <tr><td>Voltage</td><td>..... 12</td><td>Rotation</td><td>..... CW</td></tr> <tr><td>Shaft Lgth</td><td>... 1.41</td><td>Shaft Dia</td><td>..... 5/16"</td></tr> <tr><td>Motor Dia</td><td>..... 3.4</td><td>Overall Lgth</td><td>... 4.31</td></tr> <tr><td>Motor Lgth</td><td>.. 3.94</td><td>Stud Span</td><td>..... n/a</td></tr> <tr><td>Speed</td><td>..... 1</td><td>Vent</td><td>..... n/a</td></tr> <tr><td>Mount</td><td>..... Flange w/wheel .. #52468300</td><td></td><td></td></tr> </table>	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		
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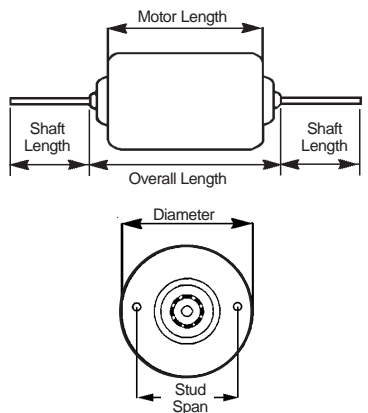
# BLOWER MOTORS

Listed in ascending order by our part number (continued)

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# BLOWER MOTORS







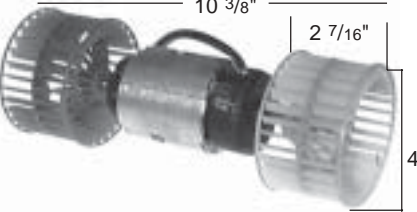












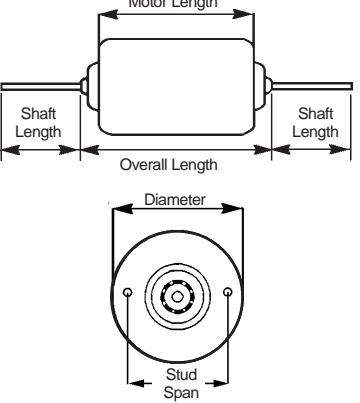


Listed in ascending order by our part number (continued)

 <p><b>3220</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CW</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>3.75</td></tr> <tr><td>Motor Lgth .....</td><td>-</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 colspan="3">Flange #F47Z-19805A</td></tr> </table> 	Voltage .....	12	Rotation .....	CW	Shaft Lgth ...	1.38	Shaft Dia .....	5/16"	Motor Dia ....	3.25	Overall Lgth ...	3.75	Motor Lgth .....	-	Stud Span .....	n/a	Speed .....	1	Vent .....	Yes	Mount .....	Flange #F47Z-19805A			 <p><b>3221</b></p> <table border="1"> <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>3.25</td><td>Overall Lgth ...</td><td>4.88</td></tr> <tr><td>Motor Lgth .....</td><td>-</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 colspan="3">Flange #XC2Z-19805B</td></tr> </table>	Voltage .....	12	Rotation .....	CW	Shaft Lgth .....	1.5	Shaft Dia .....	5/16"	Motor Dia ....	3.25	Overall Lgth ...	4.88	Motor Lgth .....	-	Stud Span .....	n/a	Speed .....	1	Vent .....	Yes	Mount .....	Flange #XC2Z-19805B			 <p><b>3222</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>Rev</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>3.25</td><td>Overall Lgth ...</td><td>4.12</td></tr> <tr><td>Motor Lgth ..</td><td>3.88</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 colspan="3">Flange #F4SZ-19805HA</td></tr> </table> 	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		
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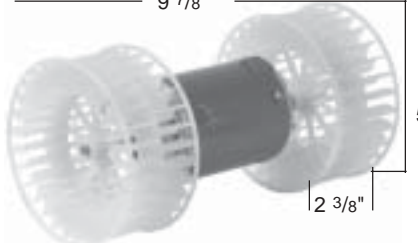
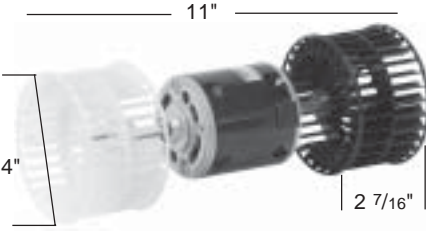








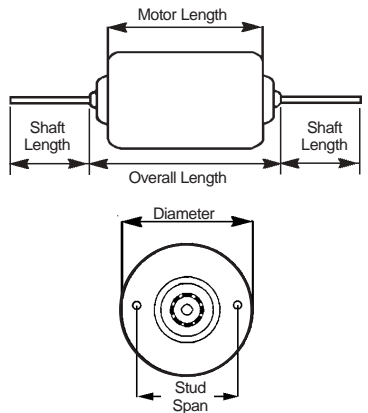
# BLOWER MOTORS

Listed in ascending order by our part number (continued)

																																																																										
<p><b>3239</b></p> <table border="1"> <tr><td>Voltage .....</td><td>24</td><td>Rotation .....</td><td>Rev</td></tr> <tr><td>Shaft Lgth ...</td><td>3.81</td><td>Shaft Dia .....</td><td>3/8"</td></tr> <tr><td>Motor Dia .....</td><td>3</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>Vent tube</td></tr> <tr><td>Mount .....</td><td>Stud</td><td></td><td></td></tr> </table>	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			<p><b>3240</b></p> <table border="1"> <tr><td>Voltage .....</td><td>24</td><td>Rotation .....</td><td>Rev</td></tr> <tr><td>Shaft Lgth ...</td><td>2.63</td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia .....</td><td>3</td><td>Overall Lgth ...</td><td>5.25</td></tr> <tr><td>Motor Lgth ...</td><td>4.5</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>Stud</td><td></td><td></td></tr> </table> 	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			<p><b>3241</b></p> <table border="1"> <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</td></tr> <tr><td>Motor Lgth ..</td><td>3.38</td><td>Stud Span .....</td><td>2.31</td></tr> <tr><td>Speed .....</td><td>1</td><td>Vent .....</td><td>Sealed</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	Motor Lgth ..	3.38	Stud Span .....	2.31	Speed .....	1	Vent .....	Sealed	Mount .....	Stud		
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# BLOWER MOTORS












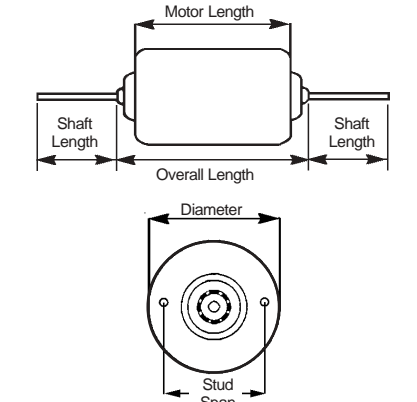
Listed in ascending order by our part number (continued)

 <p><b>3250</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CW</td></tr> <tr><td>Shaft Lgth ...</td><td>2.50</td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia ...</td><td>2.97</td><td>Overall Lgth ...</td><td>3.69</td></tr> <tr><td>Motor Lgth ..</td><td>2.56</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>Assm. #2809-820-021</td><td>Wires .....</td><td>2</td></tr> </table>	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	 <p><b>3251</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CCW</td></tr> <tr><td>Shaft Lgth ...</td><td>1.98</td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia ...</td><td>2.97</td><td>Overall Lgth ...</td><td>4.74</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>Assm. #3946686</td><td>Wires .....</td><td>2</td></tr> </table>	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	 <p><b>3252</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CCW</td></tr> <tr><td>Shaft Lgth ...</td><td>2.50</td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia ...</td><td>3.00</td><td>Overall Lgth ...</td><td>5.13</td></tr> <tr><td>Motor Lgth ..</td><td>3.75</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>Assm. #2809-820-020</td><td>Wires .....</td><td>2</td></tr> </table>	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
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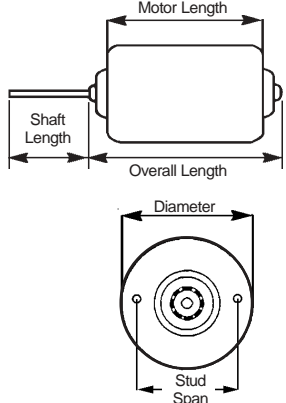
# BLOWER MOTORS

Listed in ascending order by our part number (continued)

 <p><b>3351</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>Rev</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</td></tr> <tr><td>Motor Lgth ..</td><td>3.38</td><td>Stud Span .....</td><td>2.31</td></tr> <tr><td>Speed .....</td><td>1</td><td>Vent .....</td><td>No</td></tr> <tr><td>Mount .....</td><td>Stud</td><td></td><td></td></tr> </table>	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			 <p><b>3354</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>Rev</td></tr> <tr><td>Shaft Lgth .....</td><td>1.5</td><td>Shaft Dia .....</td><td>1/4"</td></tr> <tr><td>Motor Dia .....</td><td>3</td><td>Overall Lgth ..</td><td>3.75</td></tr> <tr><td>Motor Lgth ..</td><td>2.88</td><td>Stud Span .....</td><td>2.31</td></tr> <tr><td>Speed .....</td><td>1</td><td>Vent .....</td><td>No</td></tr> <tr><td>Mount .....</td><td>Stud</td><td></td><td></td></tr> </table>	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			 <p><b>3356</b></p> <table border="1"> <tr><td>Voltage .....</td><td>24</td><td>Rotation .....</td><td>REV</td></tr> <tr><td>Shaft Lgth ...</td><td>1.81</td><td>Shaft Dia .....</td><td>1/4"</td></tr> <tr><td>Motor Dia ....</td><td>2.97</td><td>Overall Lgth ...</td><td>3.75</td></tr> <tr><td>Motor Lgth ..</td><td>2.88</td><td>Stud Span .....</td><td>2.31</td></tr> <tr><td>Speed .....</td><td>1</td><td>Vent .....</td><td>Sealed</td></tr> <tr><td>Mount .....</td><td>Stud</td><td>Wires .....</td><td>2</td></tr> </table>	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
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Motor Dia .....	3	Overall Lgth ...	4.75																																																																							
Motor Lgth ..	4.06	Stud Span .....	2.31																																																																							
Speed .....	1	Vent .....	Yes																																																																							
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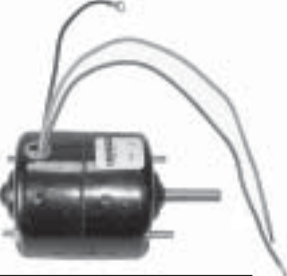







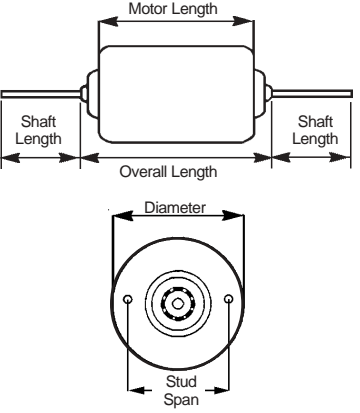
# BLOWER MOTORS

Listed in ascending order by our part number (continued)

 <p><b>3393</b></p> <table border="1"> <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			 <p><b>3402</b></p> <table border="1"> <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			 <p><b>3454</b></p> <table border="1"> <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		
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Voltage .....	12	Rotation .....	CW																																																																							
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Speed .....	2	Vent .....	Yes																																																																							
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 <p><b>3459</b></p> <table border="1"> <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	 <p><b>3460</b></p> <table border="1"> <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	 <p><b>3461</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td></td></tr> <tr><td>Shaft Lgth .....</td><td></td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia .....</td><td></td><td>Overall Lgth .....</td><td></td></tr> <tr><td>Motor Lgth .....</td><td></td><td>Stud Span .....</td><td>n/a</td></tr> <tr><td>Speed .....</td><td></td><td>Vent .....</td><td>Yes</td></tr> <tr><td>Mount .....</td><td>Assembly</td><td>Wires .....</td><td>-</td></tr> </table>	Voltage .....	12	Rotation .....		Shaft Lgth .....		Shaft Dia .....	5/16"	Motor Dia .....		Overall Lgth .....		Motor Lgth .....		Stud Span .....	n/a	Speed .....		Vent .....	Yes	Mount .....	Assembly	Wires .....	-
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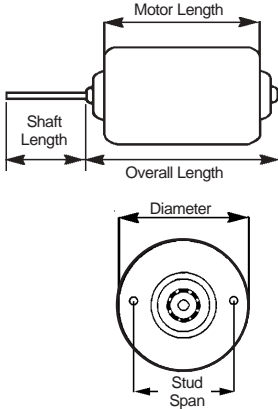
# BLOWER MOTORS

Listed in ascending order by our part number (continued)

 <p><b>3464</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CW</td></tr> <tr><td>Shaft Lgth ...</td><td>0.56</td><td>Shaft Dia .....</td><td>1/4"</td></tr> <tr><td>Motor Dia ....</td><td>3.00</td><td>Overall Lgth ...</td><td>3.69</td></tr> <tr><td>Motor Lgth ..</td><td>2.81</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 ...	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	 <p><b>3465</b> (uses 3779 wheels)</p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>REV</td></tr> <tr><td>Shaft Lgth ...</td><td>3.87</td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia ....</td><td>3.00</td><td>Overall Lgth ...</td><td>4.62</td></tr> <tr><td>Motor Lgth ..</td><td>4.00</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>Strap</td><td>Wires .....</td><td>2</td></tr> </table>	Voltage .....	12	Rotation .....	REV	Shaft Lgth ...	3.87	Shaft Dia .....	5/16"	Motor Dia ....	3.00	Overall Lgth ...	4.62	Motor Lgth ..	4.00	Stud Span .....	n/a	Speed .....	1	Vent .....	Yes	Mount .....	Strap	Wires .....	2	 <p><b>3466</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</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>3.00</td><td>Overall Lgth ...</td><td>3.75</td></tr> <tr><td>Motor Lgth ..</td><td>3.00</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>3</td></tr> </table>	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
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# BLOWER MOTORS



















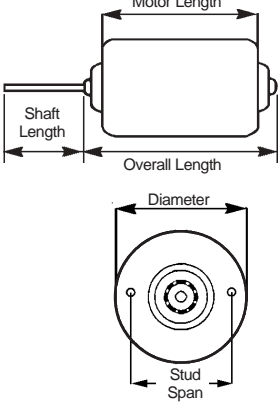


Listed in ascending order by our part number (continued)

 <p><b>3542</b></p> <table border="1"> <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 colspan="3">Strap</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			 <p><b>3552</b></p> <table border="1"> <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>5</td></tr> <tr><td>Motor Lgth ..</td><td>4.13</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 colspan="3">Stud</td></tr> </table> 	Voltage .....	12	Rotation .....	CW	Shaft Lgth ....	1.5	Shaft Dia .....	5/16"	Motor Dia .....	3	Overall Lgth .....	5	Motor Lgth ..	4.13	Stud Span .....	2.31	Speed .....	2	Vent .....	Yes	Mount .....	Stud			 <p><b>3602</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CCW</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>5</td></tr> <tr><td>Motor Lgth ..</td><td>4.13</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 colspan="3">Stud</td></tr> </table> 	Voltage .....	12	Rotation .....	CCW	Shaft Lgth ....	1.5	Shaft Dia .....	5/16"	Motor Dia .....	3	Overall Lgth .....	5	Motor Lgth ..	4.13	Stud Span .....	2.31	Speed .....	2	Vent .....	Yes	Mount .....	Stud		
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# BLOWER MOTORS


Listed in ascending order by our part number (continued)

																																																																										
<p><b>3912</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CCW</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</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 .....	1.5	Shaft Dia .....	5/16"	Motor Dia .....	3	Overall Lgth ...	4.75	Motor Lgth .....	4	Stud Span .....	2.31	Speed .....	1	Vent .....	Yes	Mount .....	Stud			<p><b>3913</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CCW</td></tr> <tr><td>Shaft Lgth .....</td><td>2</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>4.13</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 .....	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			<p><b>3922</b></p> <table border="1"> <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</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 .....	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		
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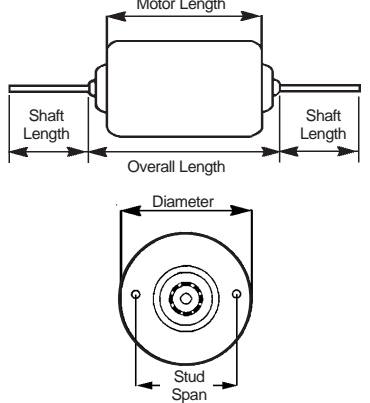
# BLOWER MOTORS

Listed in ascending order by our part number (continued)

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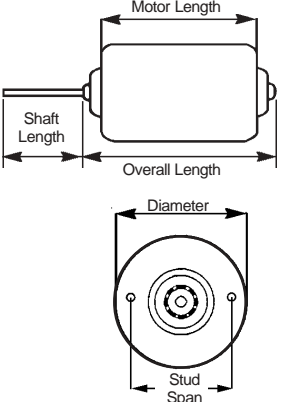
# BLOWER MOTORS

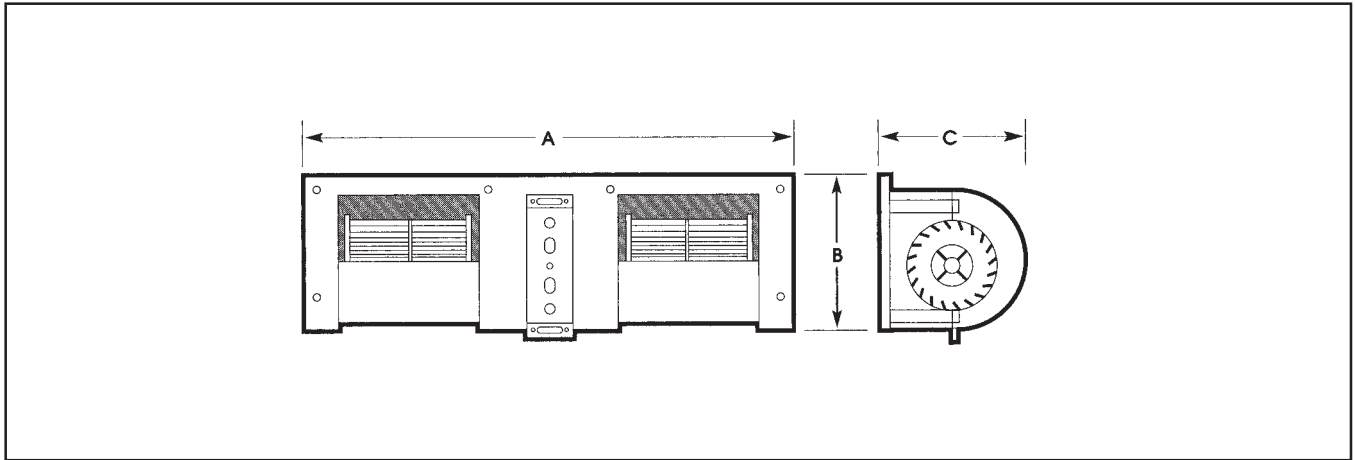
Listed in ascending order by our part number (continued)

 <p><b>3946</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>CW</td></tr> <tr><td>Shaft Lgth ...</td><td>1.66</td><td>Shaft Dia .....</td><td>5/16"</td></tr> <tr><td>Motor Dia .....</td><td>3</td><td>Overall Lgth ...</td><td>5.14</td></tr> <tr><td>Motor Lgth ..</td><td>4.69</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 colspan="2">#203142BSM</td></tr> </table>	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		 <p><b>3947</b></p> <table border="1"> <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>3.13</td><td>Overall Lgth ...</td><td>4.75</td></tr> <tr><td>Motor Lgth ..</td><td>4.25</td><td>Stud Span .....</td><td>.81</td></tr> <tr><td>Speed .....</td><td>1</td><td>Vent .....</td><td>Yes</td></tr> <tr><td>Mount .....</td><td>Flange</td><td colspan="2">3942 w/Harness</td></tr> </table>	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		 <p><b>3952</b></p> <table border="1"> <tr><td>Voltage .....</td><td>12</td><td>Rotation .....</td><td>Rev</td></tr> <tr><td>Shaft Lgth ...</td><td>3.63</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>4.13</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>Strap</td><td colspan="2"></td></tr> </table>	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 .....	Yes	Mount .....	Strap		
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# BLOWER MOTORS

Listed in ascending order by our part number (continued)

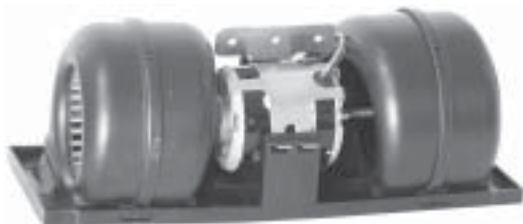
 <p><b>3967</b></p> <table border="1"> <tr> <td>Voltage .....</td> <td>12</td> <td>Rotation .....</td> <td>CW</td> </tr> <tr> <td>Speed .....</td> <td>1</td> <td>Mount .....</td> <td>Flange</td> </tr> </table> <p>Freightliner/Volvo BOA 94350, BOAD 8587BOA80-415-00-879, 3542611C2</p> 	Voltage .....	12	Rotation .....	CW	Speed .....	1	Mount .....	Flange	 <p><b>3968</b></p> <table border="1"> <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> </table> <p>Navistar BOA 80-415-00-879, 3542611C2</p> 	Voltage .....	12	Rotation .....	CW	Speed .....	1	Mount .....	Flange	 <p><b>3970 Condenser Motor</b></p> <table border="1"> <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 #174-141495</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 #174-141495		
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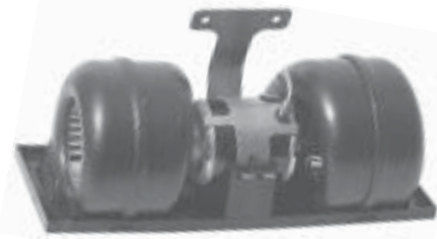
## Blower Housing Assemblies

VOLT	LENGTH "A"	HEIGHT "B"	WIDTH "C"	SPEED	PART#	APPLICATION
12v	—	—	—	1	<b>3247</b>	Volvo w/Bosch Type V1091070
12v	12 3/8"	3 1/8"	4 1/2"	3	<b>3996</b>	Red Dot R295-0; R9750-3; -4; -5; -6
12v	13 3/4"	4"	4 1/4"	3	<b>3993</b>	12v motor 3393 and 2) 3715 wheels
12v	13 3/4"	5 3/8"	5 1/8"	—	<b>3998</b>	Red Dot R9777-0; -01 Rooftop
12v	13 3/4"	5 3/8"	5 1/8"	1	<b>3248</b>	Freightliner w/BEHR Sleeper
12v	14 3/4"	5"	4 11/32"	1	<b>3994</b>	Red Dot R2006-6 Red Dot Headliner
12v	18 1/4"	3 1/8"	6 1/2"	—	<b>3990</b>	Transair 412025
24v	12 3/8"	3 1/8"	4 1/2"	3	<b>3997</b>	R295-0-24; R9750-3-24;-4 -5 -6 -24
24v	13 3/4"	4"	4 1/4"	3	<b>3992</b>	24v motor 3237 and 2) 3715 wheels
24v	13 3/4"	5 3/8"	5 1/8"	—	<b>3999</b>	R1620-0-24; -1-24; R9777-0-24; -1-24
24v	14 3/4"	5"	4 11/32"	1	<b>3995</b>	Red Dot R2006-6-24 Headliner
24v	18 1/4"	3 1/8"	6 1/2"	—	<b>3991</b>	Transair 412026
12v	12" o.a. dia.	11" blade	3 3/4" width	—	<b>3963</b>	Carrier - Pancake Style Assmby
12v					<b>3988</b>	Tripac Replacement Fan Motor
24v					<b>3989</b>	Tripac Replacement Fan Motor

## BLOWER HOUSING ASSEMBLIES Listed in ascending order by our part number.



**3247** 12volt (3252 motor)  
 Length Height Width  
 13 3/4" x 5 3/8" x 5 1/8"  
 Speed 1  
 Volvo w/Bosch Type V1091070



**3248** 12volt (3250 motor)  
 Length Height Width  
 13 3/4" x 5 3/8" x 5 1/8"  
 Speed 1  
 Freightliner w/ BEHR Sleeper



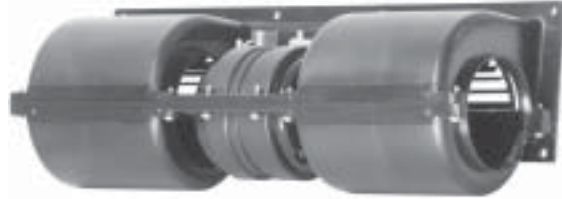
# BLOWER MOTORS

## BLOWER HOUSING ASSEMBLIES (continued)



**3990** 12volt  
 Length Height Width  
 18 1/4" x 3 1/8" x 6 1/2"  
 Speed -  
 Transair 412025

**3991** 24volt  
 Length Height Width  
 18 1/4" x 3 1/8" x 6 1/2"  
 Speed -  
 Transair 412026



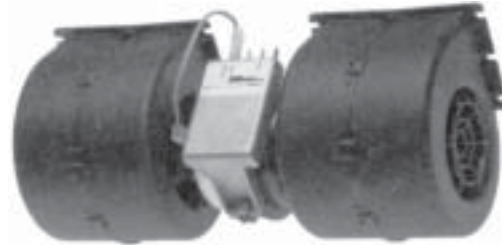
**3992** 24volt  
 Length Height Width  
 13 3/4" x 4" x 4 1/4"  
 Speed 3, 24v motor 3237  
 (2) 3715 wheels

**3993** 12volt  
 Length Height Width  
 13 3/4" x 4" x 4 1/4"  
 Speed 3, 12v motor 3393  
 (2) 3715 wheels



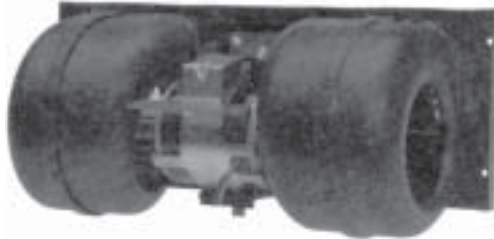
**3994** 12volt  
 Length Height Width  
 14 3/4" x 5" x 4 11/32"  
 Speed 1  
 Red Dot R2006-6 Headliner

**3995** 24volt  
 Length Height Width  
 14 3/4" x 5" x 4 11/32"  
 Speed 1  
 Red Dot R2006-6-24 Headliner



**3996** 12volt  
 Length Height Width  
 12 3/8" x 3 1/8" x 4 1/2"  
 Speed 3  
 Red Dot R295-0;  
 R9750-3; -4; -5; -6

**3997** 24volt  
 Length Height Width  
 12 3/8" x 3 1/8" x 4 1/2"  
 Speed 3  
 Red Dot R295-0-24;  
 R9750-3-24; -4-24; -5-24; -6-24



**3998** 12volt  
 Length Height Width  
 13 3/4" x 5 3/8" x 5 1/8"  
 Speed -  
 Red Dot R9777-0;  
 R9777-01 Rooftop

**3999** 24volt  
 Length Height Width  
 13 3/4" x 5 3/8" x 5 1/8"  
 Speed -  
 R1620-0-24; -1-24;  
 R9777-0-24; -1-24

## CARRIER - Pancake Style Assembly for skirt mount condensers



**Pusher**

**3963** ..... 12 volt  
 Overall dia. .... 12"  
 Blade dia. .... 11"  
 Width ..... 3 3/4"  
 Mntng Hole Dist.  
 ..... 6 1/2" upper L to upper R  
 Mntng Hole Dist.  
 ..... 11 1/2" upper to lower  
 Carrier# AC 401-110



**3988** ..... 12 volt  
 Replacement fan motor for #3963



## 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

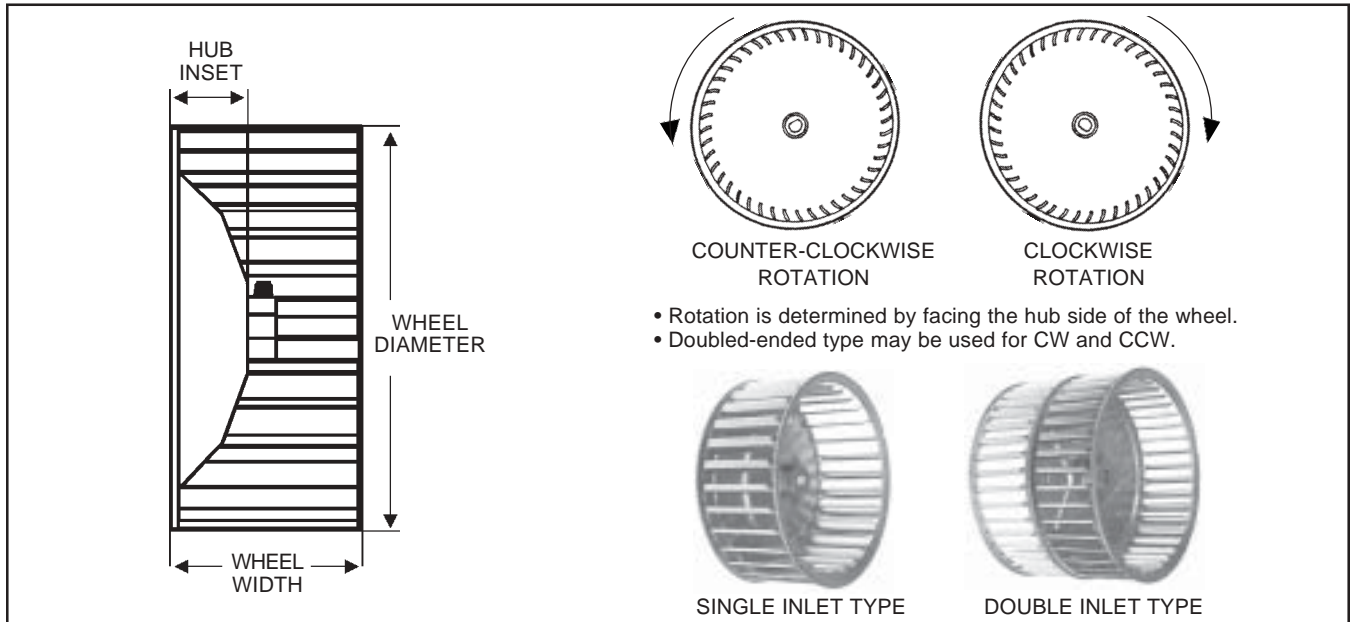
REVERSING ROTATION FOR PERMANENT MAGNET REVERSIBLE MOTORS		
MOTOR TYPE	CLOCKWISE ROTATION	COUNTER-CLOCKWISE ROTATION
Single Speed Reversible Motor	a) Black lead is ground. b) Red/Orange lead is positive	a) Red/Orange lead is ground. b) Black lead is positive

# BLOWER MOTORS

## TROUBLE SHOOTING CHART

SYMPTOM	POSSIBLE CAUSE	RECOMMENDED REMEDY
<b>UNUSUAL NOISES COMING FROM MOTOR</b>		
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
<b>POOR OR NO MOTOR OPERATION</b>		
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: <ul style="list-style-type: none"> <li>• Refer to our Air Conditioning and Heating Systems Service Manual #8890B or</li> <li>• Consult your vehicle manufacturer service technician.</li> </ul>		

# IMPELLERS — BLOWER WHEELS



- Rotation is determined by facing the hub side of the wheel.
- Doubled-ended type may be used for CW and CCW.

Listed in ascending order by wheel diameter.

<b>5/16" DIAMETER BORE - SINGLE INLET</b>						
INLET	WHEEL DIA.	WIDTH	ROTATION	HUB INSET	MATERIAL	PART#
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"	CW	FLAT	ALUMINUM	3620
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 1/4"	2 29/32"	CW	-	ALUMINUM	3637
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 7/8"	2 3/8"	CCW	-	PLASTIC	3693
Single	5 1/2"	2 5/8"	CCW	7/8"	STEEL	3690
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"	2 29/32"	CCW	-	STEEL	3689
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 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 13/16"	3 1/4"	CCW	-	PLASTIC	3673
<b>5/16" DOUBLE FLAT - SINGLE INLET (GM Bolt On Type)</b>						
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
<b>DIAMETER BORE - SINGLE INLET (GM Press On Type)</b>						
INLET	WHEEL DIA.	WIDTH	ROTATION	HUB INSET	MATERIAL	PART#
Single	5 5/16"	2 3/4"	CW	1 21/32"	PLASTIC	3681
Single	6 1/4"	3"	CW	1 3/4"	PLASTIC	3683

# BLOWER WHEELS — IMPELLERS




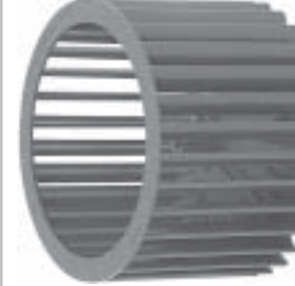




Listed in ascending order by wheel diameter (continued)

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"	CW	2"	STEEL	3764
Double	4 11/16"	3 3/4"	CCW	2"	STEEL	3748
Double	4 11/16"	3 3/4"	CCW	1 5/8"	PLASTIC	3765
Double	4 3/4"	5"	DUAL	5/16"	PLASTIC	3779
Double	5 3/16"	3 3/4"	DUAL	1 7/8"	ALUMINUM	3750
Double	5 1/2"	3 5/16"	DUAL	1 13/16"	STEEL	3686
Double	5 1/2"	4 5/8"	CW	2"	STEEL	3770
Double	5 1/2"	5 9/16"	DUAL	2 3/4"	STEEL	3685
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



- Plastic = spring clamps
- Metal = screws
- GM Push On = w/threaded nut
















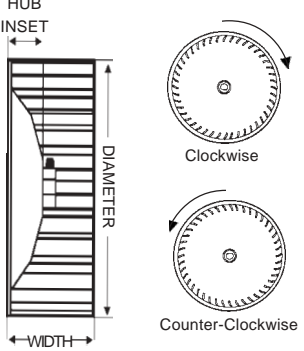
Listed in ascending order by our part number.

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




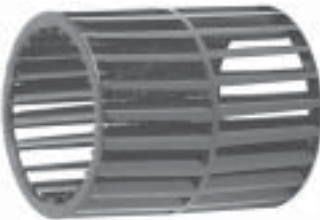
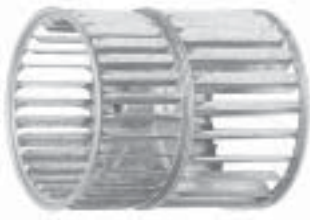








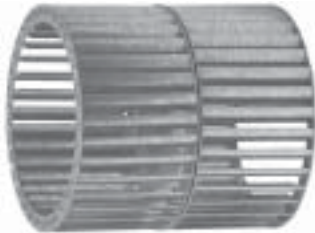




# IMPELLERS — BLOWER WHEELS

Listed in ascending order by our part number (continued)

			
<b>3650</b>	<b>3655</b>	<b>3660</b>	<b>3661</b>
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
			
<b>3662</b>	<b>3670</b>	<b>3673</b>	<b>3675</b>
Inlet ..... Single Dia. .... 6 1/4"	Inlet ..... Single Dia. .... 5 3/4"	Inlet ..... Single Dia. .... 6 13/16"	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 ..... CCW Hub Inset ..... -	Rotation ..... CW Hub Inset ..... 7/8"
Material .... Metal	Material ... Plastic	Material .. O.E.M. E97H-19D5838A	Material ..... Steel
			
<b>3678</b>	<b>3679</b>	<b>3680</b>	<b>3681</b>
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
			
<b>3682</b>	<b>3684</b>	<b>3685</b>	
Inlet ..... Single Dia. .... 5 5/8"	Inlet ..... Single Dia. .... 5 1/2"	Inlet ..... Double Dia. .... 5 1/2"	
Width ..... 3 5/8" Hub Bore .... 5/16"	Width ..... 2 3/8" Hub Bore .... 5/16"	Width .... 5 9/16" Hub Bore .... 5/16"	
Rotation ..... CW Hub Inset .... 1 7/8"	Rotation ..... CW Hub Inset ..... 3/4"	Rotation ..... Dual Hub Inset ... 2 3/4"	
Material ... Plastic DBL FLAT	Material ..... Steel	Material ..... Steel	





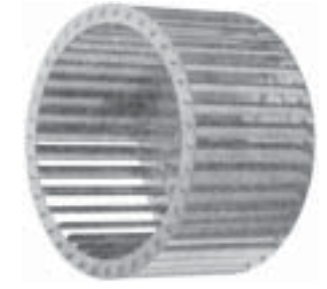

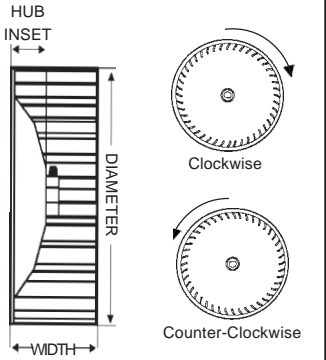
# BLOWER WHEELS — IMPELLERS

Listed in ascending order by our part number (continued)

			
<b>3691</b>	<b>3715</b>	<b>3725</b>	<b>3730</b>
Inlet ..... Single    Dia. .... 5 23/32"	Inlet ..... Double    Dia. .... 3 1/16"	Inlet ..... Double    Dia. .... 3 3/4"	Inlet ..... Double    Dia. .... 3 3/4"
Width .... 2 23/32"    Hub Bore .... 5/16"	Width .... 3 13/16"    Hub Bore .... 5/16"	Width .... 4 5/16"    Hub Bore .... 5/16"	Width .... 3 11/16"    Hub Bore .... 5/16"
Rotation ..... CW    Hub Inset .....	Rotation ..... Dual    Hub Inset .... 1 7/8"	Rotation ..... CCW    Hub Inset .... 2 1/2"	Rotation ..... Dual    Hub Inset 1 13/16"
Material ... Plastic	Material ... Plastic	Material .... Steel	Material .... Alum
			
<b>3735</b>	<b>3737</b>	<b>3738</b>	<b>3739</b>
Inlet ..... Double    Dia. .... 3 11/16"	Inlet ..... Single    Dia. .... 4 3/4"	Inlet ..... Double    Dia. .... 4 3/8"	Inlet ..... Single    Dia. .... 5"
Width .... 3 11/16"    Hub Bore .... 5/16"	Width ..... 2 7/8"    Hub Bore .... 5/16"	Width ..... 3 1/4"    Hub Bore .... 5/16"	Width ..... 3"    Hub Bore .... 5/16"
Rotation ..... Dual    Hub Inset .... 1 7/8"	Rotation ..... CW    Hub Inset .... 7/8"	Rotation ..... Dual    Hub Inset 1 11/16"	Rotation ..... CW    Hub Inset .... 1 1/4"
Material .... Alum	Material .... Alum oe# 1199014	Material ... Plastic	Material ... Plastic (Double flat shaft)
			
<b>3740</b>	<b>3741</b>	<b>3743</b>	<b>3744</b>
Inlet ..... Double    Dia. .... 4 1/2"	Inlet ..... Single    Dia. .... 6"	Inlet ..... Double    Dia. .... 3 3/4"	Inlet ..... Double    Dia. .... 3 3/4"
Width .... 3 1/16"    Hub Bore .... 5/16"	Width ..... 3"    Hub Bore .... 5/16"	Width ..... 4 1/8"    Hub Bore .... 5/16"	Width ..... 4 1/8"    Hub Bore .... 5/16"
Rotation ..... Dual    Hub Inset ..... 2"	Rotation .... CCW    Hub Inset ... 1 1/2"	Rotation ..... CW    Hub Inset ..... 2"	Rotation .... CCW    Hub Inset ..... 2"
Material .... Steel	Material ... Plastic	Material .... Alum	Material .... Alum
			
<b>3745</b>	<b>3747</b>	<b>3748</b>	<b>3750</b>
Inlet ..... Double    Dia. .... 4 1/2"	Inlet ..... Double    Dia. .... 4 11/16"	Inlet ..... Double    Dia. .... 4 11/16"	Inlet ..... Double    Dia. .... 5 3/16"
Width .... 3 1/16"    Hub Bore .... 5/16"	Width ..... 3 3/4"    Hub Bore .... 5/16"	Width ..... 3 3/4"    Hub Bore .... 5/16"	Width ..... 3 3/4"    Hub Bore .... 5/16"
Rotation ..... CCW    Hub Inset ..... 2"	Rotation ..... CW    Hub Inset .. 1 9/16"	Rotation ..... CCW    Hub Inset ..... 2"	Rotation ..... Dual    Hub Inset .... 1 7/8"
Material .... Alum	Material .... Steel	Material .... Steel	Material .... Alum

# IMPELLERS — BLOWER WHEELS

Listed in ascending order by our part number (continued)









			
<b>3760</b>	<b>3768</b>	<b>3772</b>	<b>3774</b>
Inlet ..... Double    Dia. .... 5 1/2"	Inlet ..... Double    Dia. .... 5 19/32"	Inlet ..... Double    Dia. .... 4 1/2"	Inlet ..... Double    Dia. .... 5 1/2"
Width ..... 3 1/8"    Hub Bore .... 5/16"	Width ..... 3 3/4"    Hub Bore .... 5/16"	Width ..... 3 3/8"    Hub Bore .... 5/16"	Width ..... 3 1/2"    Hub Bore .... 5/16"
Rotation ..... CCW    Hub Inset .... 2 1/4"	Rotation ..... CW    Hub Inset .... 2 1/4"	Rotation ..... Dual    Hub Inset 1 11/16"	Rotation ..... CW    Hub Inset .... 2 1/4"
Material ..... Steel	Material ..... Steel	Material ... Plastic	Material ... Plastic
			
<b>3775</b>	<b>3779</b>		
Inlet ..... Single    Dia. .... 5 3/4"	Inlet ..... Double    Dia. .... 4 3/4"		
Width ..... 3 1/4"    Hub Bore .... 5/16"	Width ..... 5"    Hub Bore .... 5/16"		
Rotation ..... CW    Hub Inset .... 5/16"	Rotation ..... Dual    Hub Inset .... 5/16"		
Material ..... Steel	Material ... Plastic		

# 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	PART#
<b>1/4" DIAMETER HUB BORE</b>					
6"	1/4"	4	CW	Plastic	<b>3805</b>
6 1/2"	1/4"	5	CW	Plastic	<b>3806</b>
6 1/2"	1/4"	4	CW	Aluminum	<b>3808</b>
7"	1/4"	5	CW	Aluminum	<b>3807</b>
7"	1/4"	5	CCW	Aluminum	<b>3809</b>
7"	1/4"	5	CW	Aluminum	<b>3811</b>
<b>5/16" DIAMETER HUB BORE</b>					
7"	5/16"	5	CW	Aluminum	<b>3530</b>
8"	5/16"	5	CW	Aluminum	<b>3382</b>
8"	5/16"	5	CCW	Aluminum	<b>3381</b>
8"	5/16"	5	CCW	Aluminum	<b>3570</b>
8"	5/16"	5	CW	Aluminum	<b>3605</b>
9"	5/16"	4	CW	Aluminum	<b>3580</b>
10"	5/16"	4	CW	Steel	<b>3810</b>
10"	5/16"	4	CCW	Metal	<b>3813</b>
10"	5/16"	5	CW	Metal	<b>3812</b>
10"	5/16"	5	CW	Metal	<b>3814</b>

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







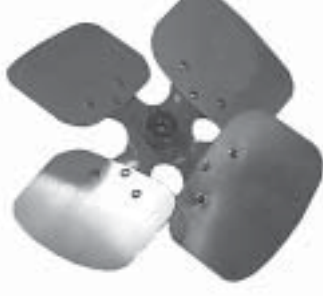

			
<b>3381</b> PITCH 1 1/8" Dia ..... 8"   # Blades ..... 5 Rotation ..... CCW   Hub Bore .. 5/16" Material ..... Alum.	<b>3382</b> PITCH 1" Dia ..... 8"   # Blades ..... 5 Rotation ..... CW   Hub Bore .. 5/16" Material ..... Alum.	<b>3530</b> PITCH 1 9/16" Dia ..... 7"   # Blades ..... 5 Rotation ..... CW   Hub Bore .. 5/16" Material ..... Alum.	<b>3570</b> PITCH 1 1/4" Dia ..... 8"   # Blades ..... 5 Rotation ..... CCW   Hub Bore .. 5/16" Material ..... Alum.
			
<b>3580</b> PITCH 2 1/2" Dia ..... 9"   # Blades ..... 4 Rotation ..... CW   Hub Bore .. 5/16" Material ..... Alum.	<b>3605</b> PITCH 1 7/8" Dia ..... 8"   # Blades ..... 5 Rotation ..... CW   Hub Bore .. 5/16" Material ..... Alum.	<b>3805</b> PITCH 1/2" Dia ..... 6"   # Blades ..... 4 Rotation ..... CW   Hub Bore .... 1/4" Material ..... Plastic	<b>3806</b> PITCH 1/2" Dia ..... 6 1/2"   # Blades ..... 5 Rotation ..... CW   Hub Bore .... 1/4" Material ..... Plastic

(continued)

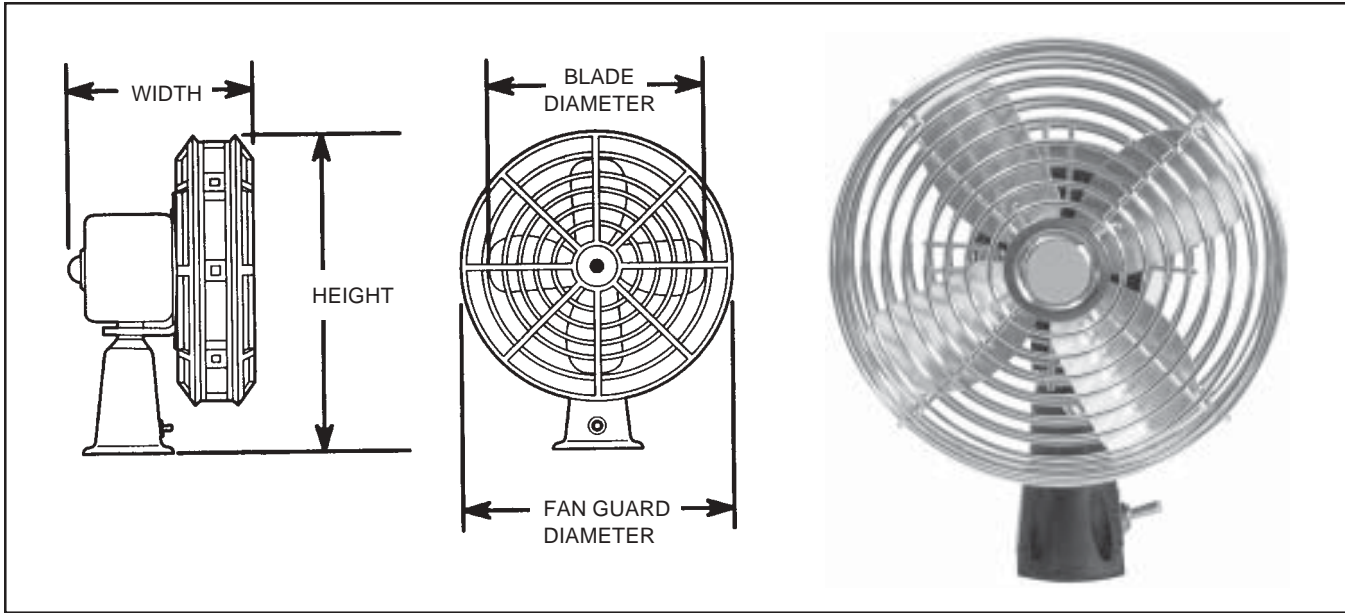


# CONDENSER FAN BLADES


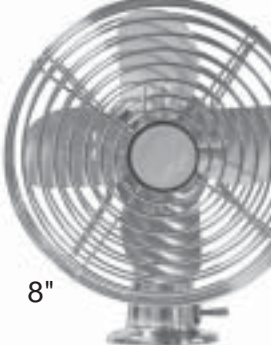


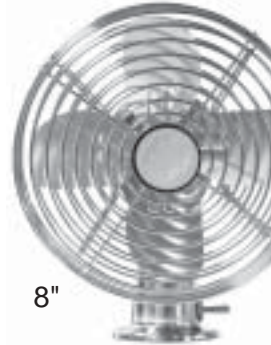
Listed in ascending order by our part number (continued)

			
<p><b>3807</b></p> <p>Dia ..... 7" # Blades ..... 5</p> <p>Rotation ..... CW Hub Bore .... 1/4"</p> <p>Material ..... Alum.</p>	<p><b>3808</b> PITCH 1 1/16"</p> <p>Dia ..... 6 1/2" # Blades ..... 4</p> <p>Rotation ..... CW Hub Bore .... 1/4"</p> <p>Material ..... Alum.</p>	<p><b>3809</b></p> <p>Dia ..... 7" # Blades ..... 5</p> <p>Rotation ..... CCW Hub Bore .... 1/4"</p> <p>Material ..... Alum.</p>	<p><b>3810</b> PITCH 1 15/16"</p> <p>Dia ..... 10" # Blades ..... 4</p> <p>Rotation ..... CW Hub Bore .. 5/16"</p> <p>Material ..... Steel</p>
			
<p><b>3811</b> PITCH 3/4"</p> <p>Dia ..... 7" # Blades ..... 5</p> <p>Rotation ..... CW Hub Bore .... 1/4"</p> <p>Material ..... Alum.</p>	<p><b>3812</b> PITCH 1"</p> <p>Dia ..... 10" # Blades ..... 5</p> <p>Rotation ..... CCW Hub Bore .. 5/16"</p> <p>Material ..... Metal</p>	<p><b>3813</b></p> <p>Dia ..... 10" # Blades ..... 4</p> <p>Rotation ..... CCW Hub Bore .. 5/16"</p> <p>Material ..... Metal</p>	<p><b>3814</b></p> <p>Dia ..... 10" # Blades ..... 5</p> <p>Rotation ..... CW Hub Bore .. 5/16"</p> <p>Material ..... Metal</p>

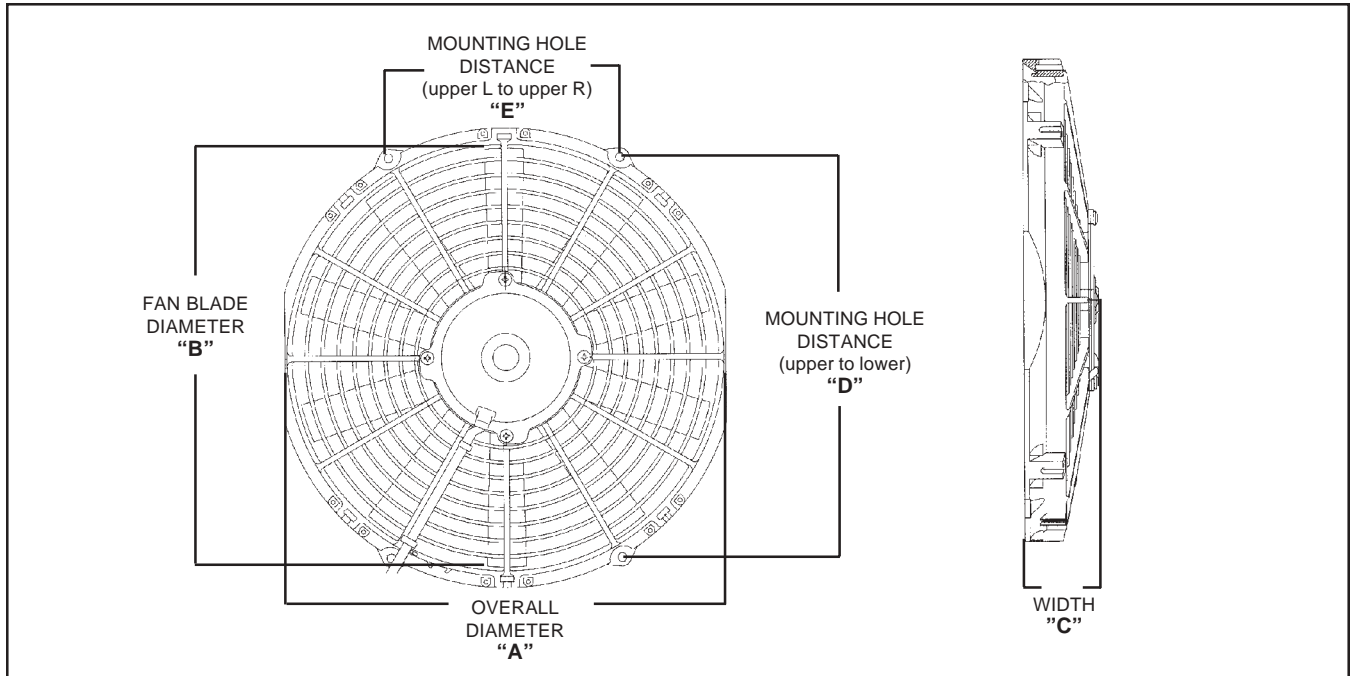
# FANS — DASH



## Dash Fans (Listed in ascending order by our part number)

 <p><b>3853</b></p> <table border="1"> <tr> <td>Fan Guard Dia. .... 7 1/2"</td> <td>Blade Dia. .... 6 1/2"</td> </tr> <tr> <td>Height ..... 8 3/4"</td> <td>Width ..... 5 3/8"</td> </tr> <tr> <td>Guard ..... Metal</td> <td>CFM ..... -</td> </tr> <tr> <td>Base ..... Square</td> <td>Color ..... Chrome</td> </tr> <tr> <td>Volt ..... 12v</td> <td>Speed ..... 2</td> </tr> </table>	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	 <p>8"</p> <p><b>3854</b></p> <table border="1"> <tr> <td>Fan Guard Dia. .... 7 1/2"</td> <td>Blade Dia. .... 6 1/2"</td> </tr> <tr> <td>Height ..... 8 3/4"</td> <td>Width ..... 5 3/8"</td> </tr> <tr> <td>Guard ..... Metal</td> <td>CFM ..... -</td> </tr> <tr> <td>Base ..... Round</td> <td>Color ..... Chrome</td> </tr> <tr> <td>Volt ..... 24v</td> <td>Speed ..... 2</td> </tr> </table>	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	 <p><b>3855</b></p> <table border="1"> <tr> <td>Fan Guard Dia. .... 7 1/2"</td> <td>Blade Dia. .... 6 1/2"</td> </tr> <tr> <td>Height ..... 9 1/2"</td> <td>Width ..... 5 3/8"</td> </tr> <tr> <td>Guard ..... Metal</td> <td>CFM ..... 230</td> </tr> <tr> <td>Base ..... Square</td> <td>Color ..... Black</td> </tr> <tr> <td>Volt ..... 12v</td> <td>Speed ..... -</td> </tr> </table>	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 ..... -
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# PUSHER / PULLER — FANS

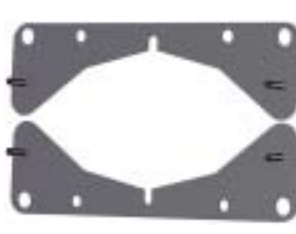
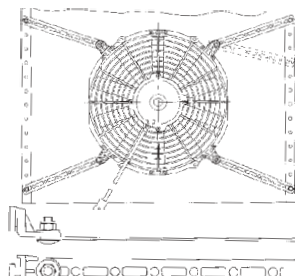
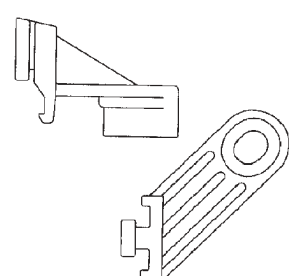


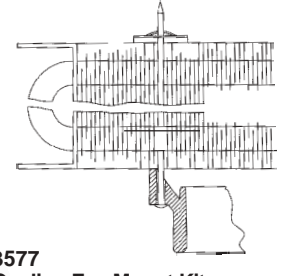
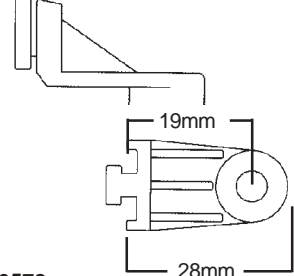



VOLT	OVERALL DIAMETER "A"	FAN BLADE DIAMETER "B"	WIDTH "C"	MOUNTING HOLE DISTANCE (upper to lower) "D"	MOUNTING HOLE DISTANCE (upper L to upper R) "E"	PART# SUCTION	AIRFLOW CFM
<b>PULLER FANS (Suction) - 12 VOLT (Normally Installed between condenser and radiator. Rotation = CW)</b>							
12V	9.37	8.86	2.05	8.11	5.47	3500	1100
12V	9.37	8.86	3.70	8.11	5.47	3500HP	1280
12V	10.59	10.04	2.05	9.72	5.59	3560	1350
12V	10.59	10.04	3.70	11.26	5.71	3560HP	1800
12V	11.57	11.02	2.05	10.59	6.10	3562	1630
12V	11.93	11.02	3.70	11.73	6.77	3562HP	2350
12V	12.64	12.01	2.05	11.48	6.61	3564	1750
12V	12.64	12.01	3.39	11.48	6.61	3564HP	2300
12V	13.62	12.99	2.05	12.28	7.09	3566	1750
12V	14.45	13.78	2.05	13.03	7.52	3571	1760
12V	14.45	13.78	2.48	13.03	7.52	3571MP	2160
12V	14.45	13.78	3.39	13.03	7.52	3571HP	2900
12V	15.75	15.16	2.05	14.09	8.13	3568	2200
12V	15.75	15.16	2.48	14.09	8.13	3568MP	2720
12V	15.75	15.16	3.39	14.09	8.13	3568HP	3500
<b>PULLER FANS (Suction) - 24 VOLT (Normally Installed between condenser and radiator.) Rotation = CW</b>							
24V	9.37	8.86	3.70	8.11	5.47	3499HP	1300
24V	10.59	10.04	2.05	9.72	5.59	3561	1450
24V	10.59	10.04	3.70	11.26	5.71	3561HP	1950
24V	11.57	11.02	2.05	10.59	6.10	3563	1550
24V	11.93	11.02	3.70	11.73	6.77	3563HP	2130
24V	12.64	12.01	2.05	11.48	6.61	3565	1800
24V	12.64	12.01	3.39	11.48	6.61	3565HP	2400
24V	13.62	12.99	2.05	12.28	7.09	3567	1770
24V	14.45	13.78	2.05	13.03	7.52	3572	1800
24V	14.45	13.78	2.48	13.03	7.52	3572MP	2200
24V	14.45	13.78	3.39	13.03	7.52	3572HP	3050
24V	15.75	15.16	2.05	14.09	8.13	3569	2200
24V	15.75	15.16	3.39	14.09	8.13	3569HP	4000

# 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
<b>PUSHER FANS (Blowing) - 12 VOLT (Normally Installed in front of condenser)</b>						<b>Rotation = CW</b>	
12V	9.37	8.86	2.05	8.11	5.47	3581	1100
12V	9.37	8.86	3.70	8.11	5.47	3581HP	1280
12V	10.59	10.04	2.05	9.72	5.59	3583	1350
12V	10.59	10.04	3.70	9.72	5.71	3583HP	1800
12V	11.57	11.02	2.05	10.59	6.10	3585	1630
12V	11.93	11.02	3.70	11.73	6.77	3585HP	2350
12V	12.64	12.01	2.05	11.48	6.61	3587	1750
12V	12.64	12.01	3.39	11.48	6.61	3587HP	2300
12V	13.62	12.99	2.05	12.28	7.09	3589	1750
12V	13.62	12.99	2.48	12.28	7.09	3589HP	1750
12V	14.45	13.78	2.05	13.03	7.52	3591	1760
12V	14.45	13.78	2.48	13.03	7.52	3591MP	2160
12V	14.45	13.78	3.39	13.03	7.52	3591HP	2900
12V	15.75	15.16	2.05	14.09	8.13	3593	2200
12V	15.75	15.16	2.48	14.09	8.13	3593MP	2720
12V	15.75	15.16	3.39	14.09	8.13	3593HP	3250
<b>PUSHER FANS (Blowing) - 24 VOLT (Normally Installed in front of condenser)</b>						<b>Rotation = CW</b>	
24V	9.37	8.86	2.05	8.11	5.47	3582	1220
24V	9.37	8.86	3.70	8.11	5.47	3582HP	1300
24V	10.59	10.04	2.05	9.72	5.59	3584	1450
24V	10.59	10.04	3.70	11.26	5.71	3584HP	1950
24V	11.57	11.02	2.05	10.59	6.10	3586	1550
24V	11.93	11.02	3.70	11.73	6.77	3586HP	2130
24V	12.64	12.01	2.05	11.48	6.61	3588	1800
24V	12.64	12.01	3.39	11.48	6.61	3588HP	2400
24V	13.62	12.99	2.05	12.28	7.09	3590	1770
24V	14.45	13.78	2.05	13.03	7.52	3592	1800
24V	14.45	13.78	3.39	13.03	7.52	3592HP	3050
24V	15.75	15.16	2.05	14.09	8.13	3594	2200
24V	15.75	15.16	3.39	14.09	8.13	3594HP	4000

## Cooling Fan Hardware

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



# PUSHER / PULLER — FANS

## ECONOMY AUXILIARY CONDENSER FANS

FOR LIGHT, MEDIUM, & HEAVY DUTY TRUCKS

**Part# 3871**  
FAN with METAL BRACKETS

**OTHER SINGLE FANS**

**PUSHER**  
**PULLER**  
(VIEW FROM MOTOR SIDE)

Pusher fan - locate in front of rad/cond., blowing air through.  
Puller fan - locate behind rad/cond., sucking air in.

### 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
3871	Pusher	10.62"	5.14"	-	2.42"	1.75"	731 CFM	8.6 AMPS	12 volt
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
3875 (3)	Puller	12.95"	N/A	5.165"	3.24"	0.975"	1300 CFM	10 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

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, H<sub>2</sub>O. (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

**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

30 AMP FUSE

**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

12 volt