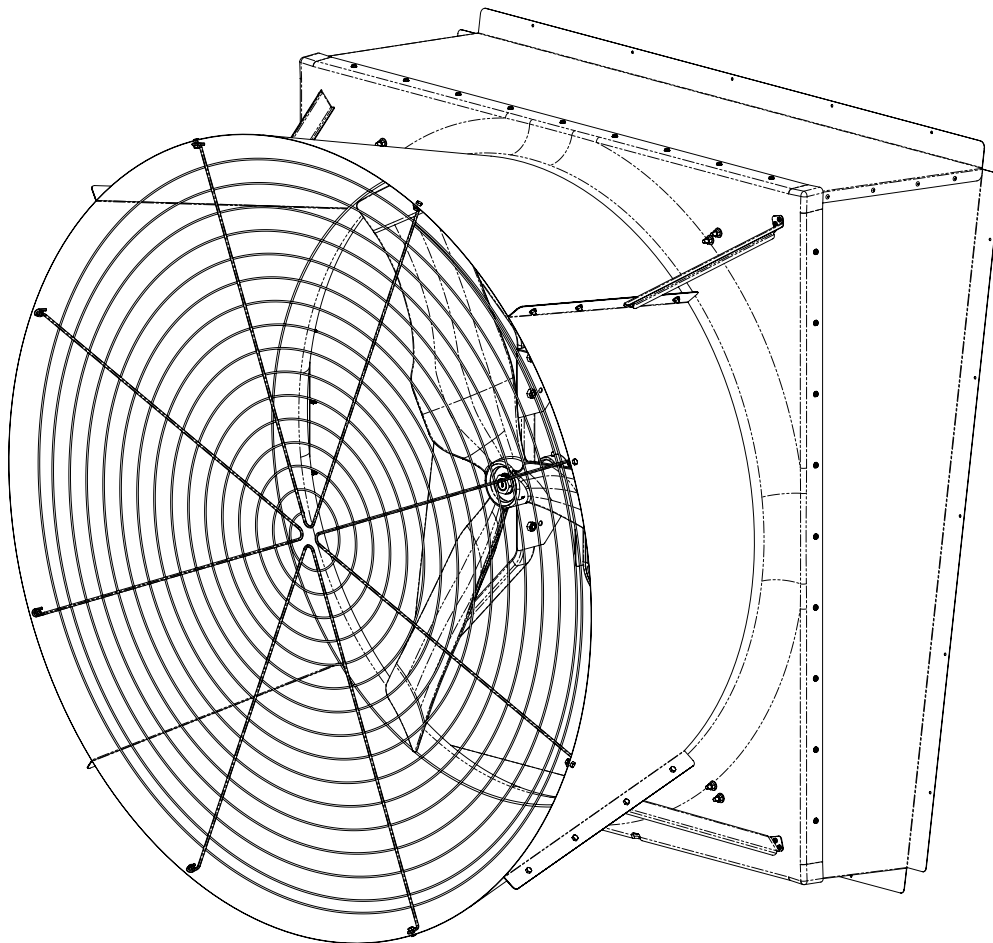




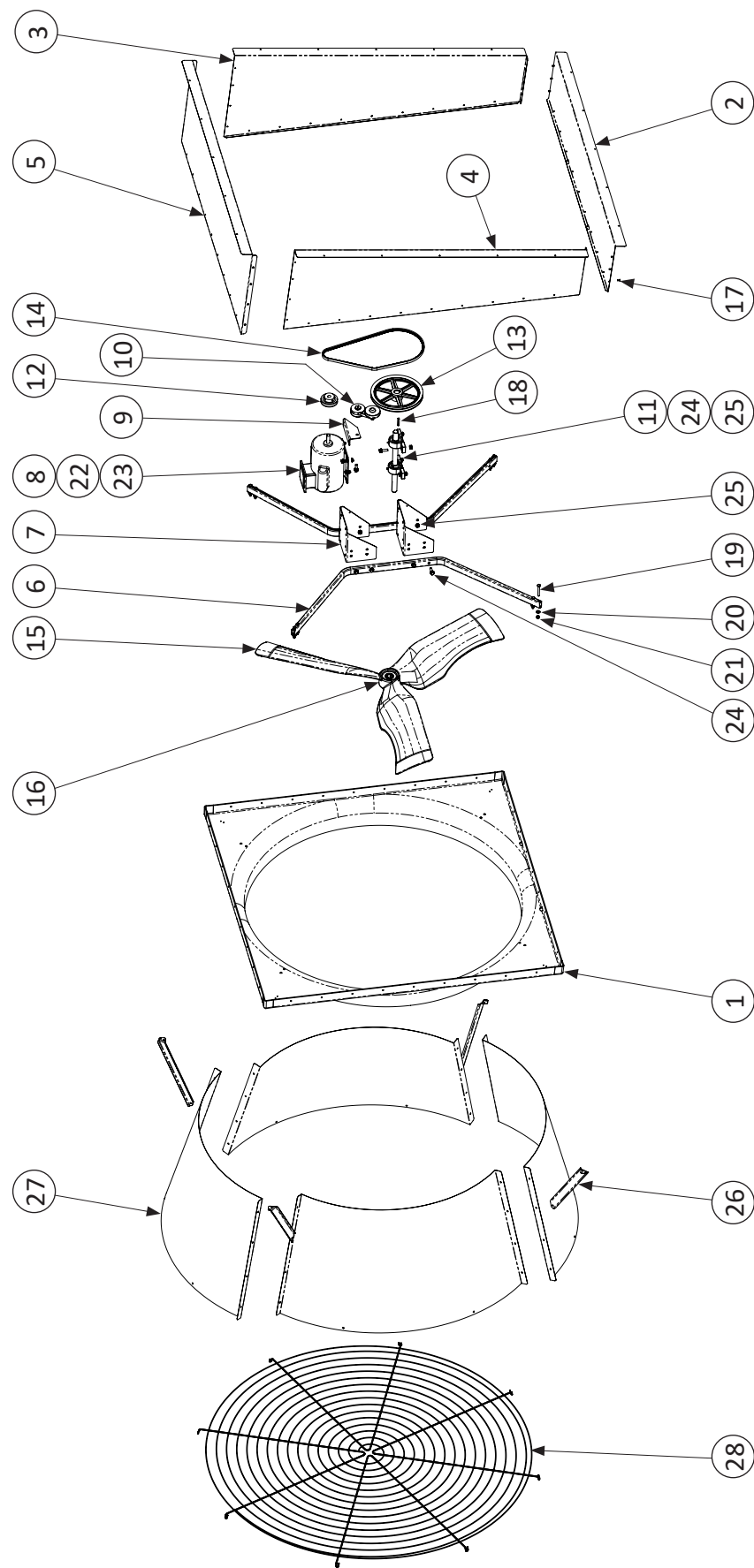
54" VAL-AIR™ (Galvanized with Fiberglass Orifice) Slant Wall Fans

Repair Parts List

**54" Knock down (-KD)
Galvanized and Cast Aluminum Blade Models**



54" Fans - Exploded View



*This drawing of a belt drive fan is the same for all models, except direct drive fans.
Direct drive fans do not include belt drive assembly parts.*

54" Fans - Parts List

Use exploded view drawing on previous page for part identification.

FAN SIZE			54" SHORT CONE
FAN MATERIAL			GALV W/FG ORIFICE
KEY	DESCRIPTION	QTY	PART #
1	ORIFICE	1	954376
2	BOTTOM PANEL	1	954374-B
3	RIGHT PANEL	1	954373-B
4	LEFT PANEL	1	954372-B
5	TOP PANEL	1	954371-B
6	MOTOR MOUNT RAILS	2	948007-B
7	MOTOR MOUNT BRACKET*	2	954361-B
8	MOTOR	1	SEE CHART
9	AUTO TENSIONER BRACKET	1	980068-B
10	AUTO TENSIONER	1	980066
11	FAN SHAFT & BEARING ASSY	1	980113-B
12	DRIVE PULLEY	1	SEE CHART
13	DRIVEN PULLEY	1	SEE CHART
14	BELT	1	SEE CHART
15	BLADE	1	SEE CHART
16	BLADE KEY	1	SEE CHART
17	3/16" POP RIVET	14	954099
18	1/4" X 1/4" X 1-3/4" KEY	2	936032
19	5/16-18 X 2-1/2" BOLT	8	010652-B
20	5/16-18 FLAT WASHER	8	012558
21	5/16-18 LOCK NUT	8	012789-B
22	5/16-18 X 3/4" BOLT	4	690389
23	5/16-18 FLANGE NUT	4	501441
24	3/8-16 X 1-1/4" BOLT	13	936026
25	3/8-16 LOCK NUT	12	936054
26	CONE SUPPORT STRAP	4	954381-B
27	CONE PANEL	4	954378-B
28	CONE EXHAUST GRILL	1	954001

FAN SIZE	KEY	8	12	13	14	15	16
	DESCRIPTION	MOTOR	DRIVE PULLEY	DRIVEN PULLEY	BELT	BLADE	BLADE KEY
	FAN PART #	PART #					
54"	954610-KD-B	980212	980033	980015	980030-B	954060	ZFB302
	954620-KD-B	980209	980033	980015	980030-B	954060	ZFB302
	954625-KD-B	980180	980009	980015	980036-B	954060	ZFB302
	954630-KD-B	980209	980033	980015	980030-B	954031	936032
	954675-KD-B	980120	980025	980026	980012-B	954060	ZFB302
	954680-KD-B	980120	980033	980015	980030-B	954031	936032
	954690-KD-B	980120	980033	980010	980011	954060	ZFB302

Hardware - Replacement / Repair Part Numbers

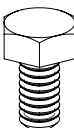
Hardware shown are not actual size or to scale.

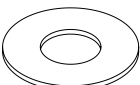
Hardware used to assemble sheet metal cone and to attach fan to wall:



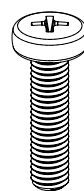
Shutter Clip
936013

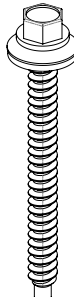

1/4-20
Flanged Hex Nut
012792


1/4-20 x 1/2"
Hex Bolt
010615


M5
Flat Washer
012560


M5-0.8
Lock Nut
012567


M5-0.8 x 20mm
Bolt
012569


10-12 x 2"
Sheet Metal Screw
936057

Hardware shown above can be found in the following Parts Bags:
54" Fans: 954048