

CPM Series 3020/22, 6000, & 7720/22 Pellet Mill
 Mixer Components Arr. "LL" (Extended)
 Mixer Shaft Assembly (Mild Steel - Std. Retention)
 Parts List for Drawing GA-13297

Parts List Number GA-13297-2 (A14)

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Figure 5

<u>Item Number</u>	<u>Part Number</u>	<u>Part</u>	<u>Qty</u>
1	0-5645-02	Mixer Shell	1
1A	3-3602-01	Caplug, Series T Plug	1
1B	3-3602-02	Caplug, Series T Cap	1
2	0-5645-51	Mixer Clean-out Cover	3
	**3-3765-02	Self Adhesive Closed Cell Neoprene Rubber Style 4211-N:4.8 MM (3/16") THK x 38 MM (1-1/2") W x 397 MM (15-5/8") Lg	2
	**3-3765-03	Self Adhesive Closed Cell Neoprene Rubber Style 4211-N: 4.8 MM (3/16") THK x 38 MM (1-1/2") W x 390 MM (15-11/32") Lg	2
	4-5074-01	Flat Washer M10	18
	4-5064-00	Nut M10 x 1.5 Hex	18
3	0-5659-00	Steam Manifold	1
4	0-5656-00	Mixer End Plate (Rear)	1
4A	4-6392-01	Cap Screw M16 x 2 Hex Hd x 40 MM Lg SS	2
4B	4-5370-00	Cap Screw M16 x 2 Hex Hd x 40 MM Lg	8
	3-9154-03	Lock Washer M16	10
	4-5047-00	Nut M16 x 2 Hex	8
5	0-5657-00	Mixer Bearing Base	2
	4-6392-01	Cap Screw M16 x 2 Hex Hd x 40 MM Lg SS	3
	3-9154-03	Lock Washer M16	3
6	4-5276-00	Felt Ring - SKF F113	4
7	5-5417-00	Spacer for Felt Ring	2
8	0-5658-00	Seal Squeeze Plate	2
	4-6026-00	Cap Screw M8 x 1.25 Hex Hd x 16 MM Lg SS	8
	4-5409-01	Lock Washer M8	8
	8-9294-00	End Bearing Assembly (Floating)	1
9	*4-6758-50	Flanged Housing with End Cap SKF 722512 DA	1
	*4-6758-54	Felt Strip (Incl. with Housing) SKF FS260	1
	*4-6758-01	Bearing (Ball)-SKF 1212K	1
	*4-6758-52	Adapter Sleeve SKF H212	1
	4-5593-01	Cap Screw M12 x 1.75 Hex Hd x 40 MM Lg SS	3
	4-5027-00	Lock Washer M12	3

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<u>Item Number</u>	<u>Part Number</u>	<u>Part</u>	<u>Qty</u>
9A	8-9294-01	Through Bearing Assembly (Fixed)	1
	*4-6758-51	Flanged Housing with Seal Housing 722512 DB	1
	*4-6758-54	Felt Strip (Incl. with Housing) SKF FS260	2
	*4-6758-01	Bearing (Ball) SKF 1212K	1
	*4-6758-52	Adapter Sleeve SKF H212	1
	*4-6758-53	Locating Ring SKF 1 FRB 8/110P	1
	4-5593-01	Cap Screw M12 x 1.75 Hex Hd x 40 MM Lg SS	3
	4-5027-00	Lock Washer M12	3
10	0-5655-00	Mixer End Plate (Front)	1
10A	4-5370-00	Cap Screw M16 x 2 Hex Hd x 40 MM Lg	9
10B	3-9128-08	Cap Screw M16 x 2 Hex Hd x 45 MM Lg SS	3
	3-9154-03	Lock Washer M16	9
	4-5047-00	Nut M16 x 2 Hex	9
	3-9154-02	Lock Washer M16 SS	3
	4-5047-01	Nut M16 x 2 Hex SS	3
or	When mounting Optional Die Hoist		
	4-5370-00	Cap Screw M16 x 2 Hex Hd x 40 MM Lg	7
	3-9128-08	Cap Screw M16 x 2 Hex Hd x 45 MM Lg SS	1
	3-9128-02	Cap Screw M16 x 2 Hex Hd x 45 MM Lg	2
	4-5773-01	Cap Screw M16 x 2 Hex Hd x 50 MM Lg SS	2
	3-9154-03	Lock Washer M16	9
	3-9154-02	Lock Washer M16 SS	3
	4-5047-00	Nut M16 x 2 Hex	9
	4-5047-01	Nut M16 x 2 Hex SS	3
NOTE: When Feeder Control Bracket is mounted. The amount of fasteners is reduced to qty. 11.			
11	0-5655-50	Mixer End Plate Liner	1
	4-5773-01	Cap Screw M16 x 2 Hex Hd x 50 MM Lg SS	3
	3-9154-03	Lock Washer M16	3
	4-5047-00	Nut M16 x 2 Hex	3
12	0-5650-50	Mixer Discharge Housing - Extended	1
	4-5370-00	Cap Screw M16 x 2 Hex Hd x 40 MM Lg	12
	3-9154-03	Lock Washer M16	12
	4-5047-00	Nut M16 x 2 Hex	12
13	8-0924-08	Mixer Shaft Assy. (Std. Retention)	1
	*0-5660-14	Mixer Shaft (Mild Steel)	1
13A	*5-0954-72	Mixer Picks SS	28 30
	*3-9070-03	Lock Washer 3/4" SS	28 30
	*3-9052-03	Nut 3/4-16NF Hex SS	28 30

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<u>Item Number</u>	<u>Part Number</u>	<u>Part</u>	<u>Qty</u>
14	0-5663-00	Motor Mount Bracket	2
	3-9128-00	Cap Screw M16 x 2 Hex Hd x 50 MM Lg	6
	3-9154-03	Lock Washer M16	6
	4-5047-00	Nut M16 x 2 Hex	6
15	0-5664-00	Mixer Motor Platform	1
	3-9128-00	Cap Screw M16 x 2 Hex Hd x 50 MM Lg	4
	4-5065-00	Flat Washer M16	4
	3-9154-03	Lock Washer M16	4
	4-5047-00	Nut M16 x 2 Hex	4
16	See PAGE ONE	Mixer Motor Base (0-5665-XX)	1
17	0-5666-00	Platform Stud	4
	4-5095-00	Nut M20 x 2.5 Hex	16
18	See PAGE ONE	Mixer Motor	1
19	See PAGE ONE	Mixer Drive Sheave/Sprocket	1
20	See PAGE ONE	Mixer Drive Sheave Bushing	1
20	See PAGE ONE	Mixer Driven Sheave/Sprocket	1
20	See PAGE ONE	Mixer Driven Sheave Bushing	1
21	4-6089-01	Driven Sheave/Sprocket Key	1
22	See PAGE ONE	Mixer Drive Belt/Chain	1
23	0-5661-01	Backing Plate	1
23	4-5352-00	Cap Screw M10 x 1.5 Hex Hd x 30 MM Lg	2
23	4-5074-01	Flat Washer M10	2
23	4-5075-00	Lock Washer M10	2
23	4-5066-00	Cap Screw M16 x 2 Hex Hd x 45 MM Lg	1
23	3-9128-08	Cap Screw M16 x 2 Hex Hd x 45 MM Lg SS	1
23	3-9154-03	Lock Washer M16	2
23	4-5047-00	Nut M16 x 2 Hex	1
24	0-5662-01	Guard	1
24	4-5009-00	Cap Screw M10 x 1.5 Hex Hd x 20 MM Lg	5
24	4-5074-01	Flat Washer M10	5
24	4-5075-01	Lock Washer M10	5
25	0-5661-50	Backing Plate Cover	1
25	3-9004-01	Self Tapping Screw #10-24 Rnd Hd Slotted x 3/8" Lg	4
25	3-9061-00	Lock Washer #10	4

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<u>Item</u> <u>Number</u>	<u>Part</u> <u>Number</u>	<u>Part</u>	<u>Qty</u>
26	5-2469-00	Rotation Label	1
27	3-1740-02	Thermometer-Tel-Tru Model #GT-300R	1
28	3-0867-01	Pipe Bushing 1" NPTM to 1/2" NPTF SS	1
29		Silicone Sealant Dow #732 RTV (12 oz. Cartridge) or equal. Available from CPM by part number 3-3766-00.	

*Parts included when ordering by assembly number.

**Use these numbers to order individual parts only; normally included
with Mixer Clean-out Cover part number 0-5645-51.

Adv. #28039 2/88
Rev. 1 - Adv. #28986 7/88

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