

This diagram illustrates the assembly of a mechanical device, likely a pump or motor component. The main body is a rectangular housing (1) with a central shaft (14) and a pulley (15). The assembly includes various mounting brackets (e.g., 34, 35, 36), a control panel (42) with a display (45) and buttons (46), and a base plate (16). The diagram uses numbered callouts (1-66) to identify individual parts and lettered callouts (A-F) to indicate specific assembly points or sub-assemblies. The parts are shown in their relative positions as they would be assembled, with dashed lines indicating the assembly path.

REPAIR PARTS FOR BROADCAST SPREADER MODEL 45-0329

REF. NO.	PART NO.	QTY.	DESCRIPTION	REF. NO.	PART NO.	QTY.	DESCRIPTION
1	44480	1	Hopper	35	23525	2	Brace, Hitch
2	43882	4	Rivet, Stainless	36	23762	1	Shaft Support Plate
3	62482	1	Ass'y, Guide Closure	37	1509-069	11	Bolt, Hex 1/4-20 x 1-3/4"
4	44462	1	Tube, Frame	38	43015	1	Nut, Hex 3/8-16
5	23753	1	Slide Gate Angle Bracket	39	1543-069	12	Washer, Nylon
6	23758	1	Slide Gate Bracket	40	43088	15	Washer, Flat 1/4" Std.
7	43082	5	Nut, Hex Lock 3/8-16 Thd.*	41	24858	1	Stop, Adjustable
8	24857	1	Flow Control Link	42	24915	1	Bracket, Flow Control Mount
9	43013	17	Nut, Hex Lock 1/4-20 Thd.*	43	62474	1	Gear Assembly
10	43808	1	Tube, Crossover	44	24917	1	Flow Control Arm
11	43084	6	Bolt, Hex 5/16-18 x 1-3/4" Lg.	45	44101	1	Cotter Pin 3/32" x 3/4" Lg.*
12	43086	4	Lock Washer, 5/16"	46	23533	1	Plate, Closure
13	43064	6	Nut, Hex Lock, 5/16-18 Thd.*	47	43848	1	Grip, Flow Control Arm
14	48864	1	Tube, Hitch	48	43407	2	Bolt, Hex 3/8-16 x 3/4" Lg. *
15	48511	2	Wheel	49	43093	2	Pin, Cotter 1/8" x 1-1/2"
16	25080	1	Bracket, Hitch Extension	50	43009	4	Washer, Flat 1-5/8" O.D.
17	23014	1	Bracket, Hitch	51	47141	1	Wing Nut, Nylon
18	24914	1	Shaft, Axle	52	43054	1	Bolt, Hex 3/8-16 x 2" Lg. *
19	43851	2	Pin, Spring 3/16" Dia. x 1-1/4" Lg.	53	43003	1	Lock Washer, 3/8" *
20	43871	1	Bushing, Axle Shaft	54	R19111116	7	Washer, 5/16 SAE
21	1540-032	5	Washer, Flat .78 I.D.	55	47623	1	Hitch Pin
22	1540-162	1	Washer, Flat 1/2"	56	43343	1	Hair Cotter Pin, 1/8"
23	47615	2	Bearing, Flange	57	44566	1	Spring, Torsion
24	47683	2	Tube, Spacer	58	43012	5	Bolt, Hex 1/4-20 x 3/4" Lg.*
25	23524	1	Shaft, Sprocket	59	46055	1	Pin, Spring 1/8" Dia. x 1" Lg.
26	04367	1	Spreader Plate	60	44950	1	Bolt, Carriage 1/4-20 x 3/4"
27	43850	1	Pin, Spring 1/8" Dia. x 5/8".	61	23697	1	Strap, Hopper
28	44468	1	Sprocket, 6 Tooth	62	48515	1	Drive Pin W/Bail, 1/4" x 2"
29	44285	2	Bushing, Delrin	63	48514	1	Flow Control Mounting Tube
30	23766	1	Sleeve, Agitator	64	24916	1	Tube Support Strap
31	43878	1	Wire, Agitator	65	44481	1	Vinyl Cap
32	43070	5	Washer, Flat 3/8" *	66	43962	1	Vinyl Cover
33	41576	2	Bolt, Hex 3/8-16 x 1-3/4" Lg.*		48512	1	Owner's Manual
34	48586	1	Rod, Flow Control				