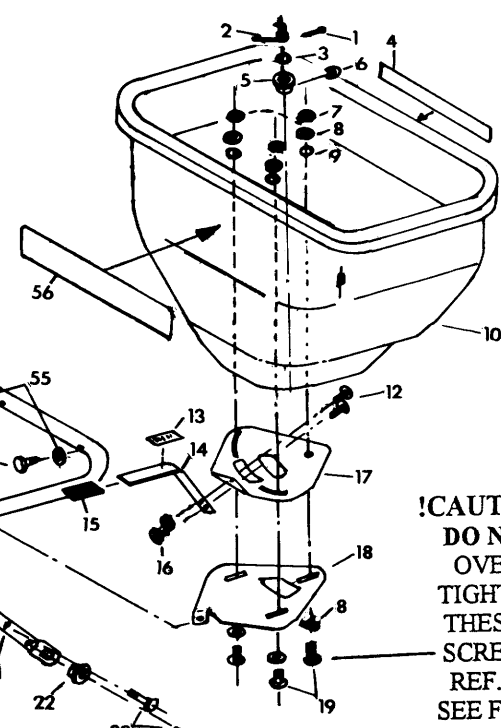
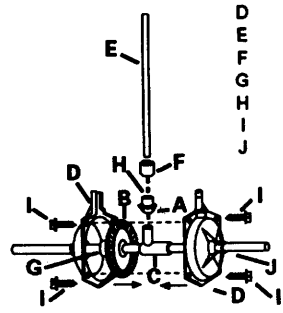


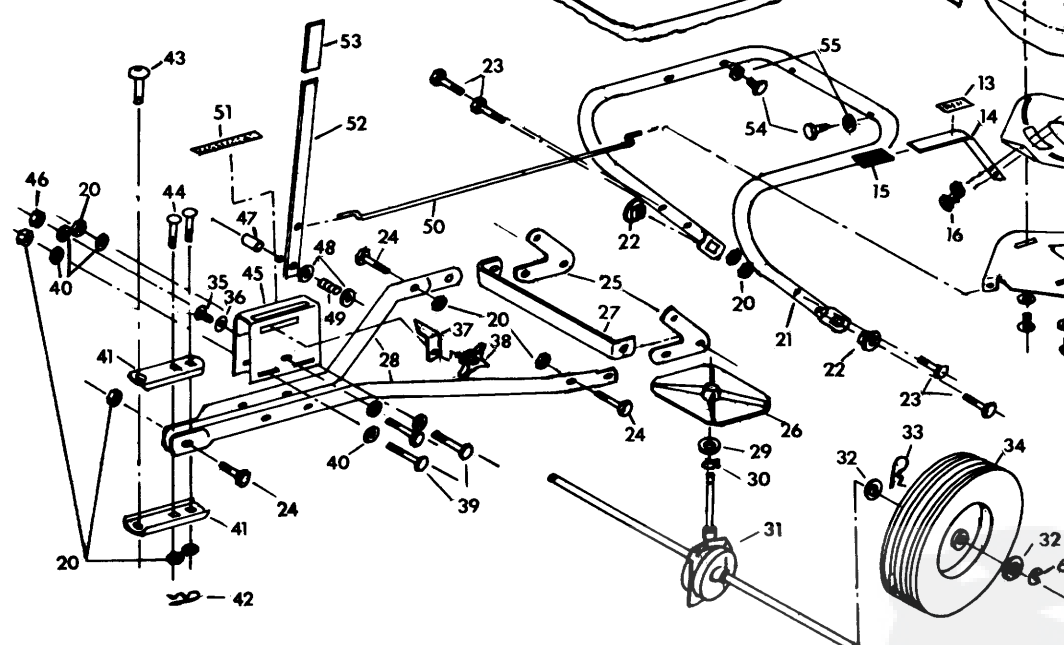
# BST-350 BH

# GEARBOX/AXLE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	QUANTITY
A	F-378	Pinion	1
B	F-454	Gear	1
C	F-457	Pinion Carrier	1
D	F-458-G	Housing Half (Gearbox)	2
E	F-730	Fan Shaft	1
F	F-398	Gearbox Cap	1
G	F-413	Spiral Pin, 5/32" x 1"	1
H	F-414	Spiral Pin, 1/8" x 3/4"	1
I	F-415	Hex Washer Head Screw	4
J	F-731-01	Axle	1



**!CAUTION!**  
DO NOT  
OVER-  
TIGHTEN  
THESE 3  
SCREWS  
REF. 19  
SEE FIG 3  
ON PAGE 4



## PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	QUANTITY	REF. NO.	PART NO.	DESCRIPTION	QUANTITY
1	50M0416P	Cotter Pin - 1/8" x 1"	1	29	F-591	Fan Driver	1
2	F-436	Agitator Spring	1	30	F-595	Lock Clip	1
3	F-365	Fan Shaft "O"Ring (large)	1	31	F-770	Gear Box Assembly	1
4	B-5924	Logo Decal	1	32	45M2121P	Flat Washer, 5/8"	6
5	F-574	Fan Bearing (small)	1	33	F-620	Hairpin Cotter (large)	2
6	F-577	Snap Ring	3	34	F-705	Wheel	2
7	B-1673P	Hex Lock (Domed) Nut	3	35	10M1012P	Carriage Bolt, 5/16" x 3/4"	1
8	F-575	Nylon Washer	6	36	F-787	Spring Washer, 5/16"	1
9	F-313	Shutter "O" Ring (small)	3	37	F-781	Stop Gage	1
10	F-719	Hopper	1	38	F-782	Knob	1
11	F-745	Moisture Cover	1	39	1M1044P	Hex Bolt, 5/16" x 2 3/4"	3
12	20M0808P	Round Head Screw, 1/4" x 1/2"	2	40	45M1111P	Flat Washer, 5/16"	6
13	F-790	Decal (Directional Handle)	1	41	R-892-10	Hitch Clevis	2
14	F-784	Directional Handle (shutter)	1	42	D-146P	Hairpin Cotter (small)	1
15	F-789	Vinyl Grip (small)	1	43	B-3861	Hitch Pin	1
16	B-4785	Nylon Insert Nut - 1/4"	2	44	10M1032P	Carriage Bolt, 5/16" x 2"	2
17	F-767	Shutter Plate (directional)	1	45	F-762-10	Gage Plate	1
18	F-765	Flow Control Plate	1	46	B-1674P	Hex Lock (domed) Nut, 5/16"	1
19	20M0814P	Round Head Screw, 1/4" x 7/8"	3	47	B-3721	Latch Spacer	1
20	B-4786	Nylon Insert Nut, 5/16"	11	48	R-618	Heavy Washer, 5/16"	2
21	F-755-10	Hopper Support	1	49	B 3805	Latch Spring	1
22	F-283	Bearing Axle (large)	2	50	F-761	Link Rod	1
23	1M1032P	Hex Bolt, 5/16" x 2"	4	51	F-740	Flow Control Decal	1
24	1M1024P	Hex Bolt, 5/16" x 1 1/2"	3	52	F-738-10	Flow Control Handle	1
25	F-758-10	Gusset Plate	2	53	R-1882	Vinyl Grip (large)	1
26	F-573	Fan	1	54	F-395	Hex Tapping Screw, 1/4" x 3/4"	6
27	F-734-10	Cross Brace	1	55	45M0909P	Flat Washer, 1/4"	6
28	F-759-10	Tow Tube	2	56	F-744	Operation Decal	1
				57	L-1552-BH	Instructions	1