

Bolens[®]

Parts Catalog

SNOWTHROWER

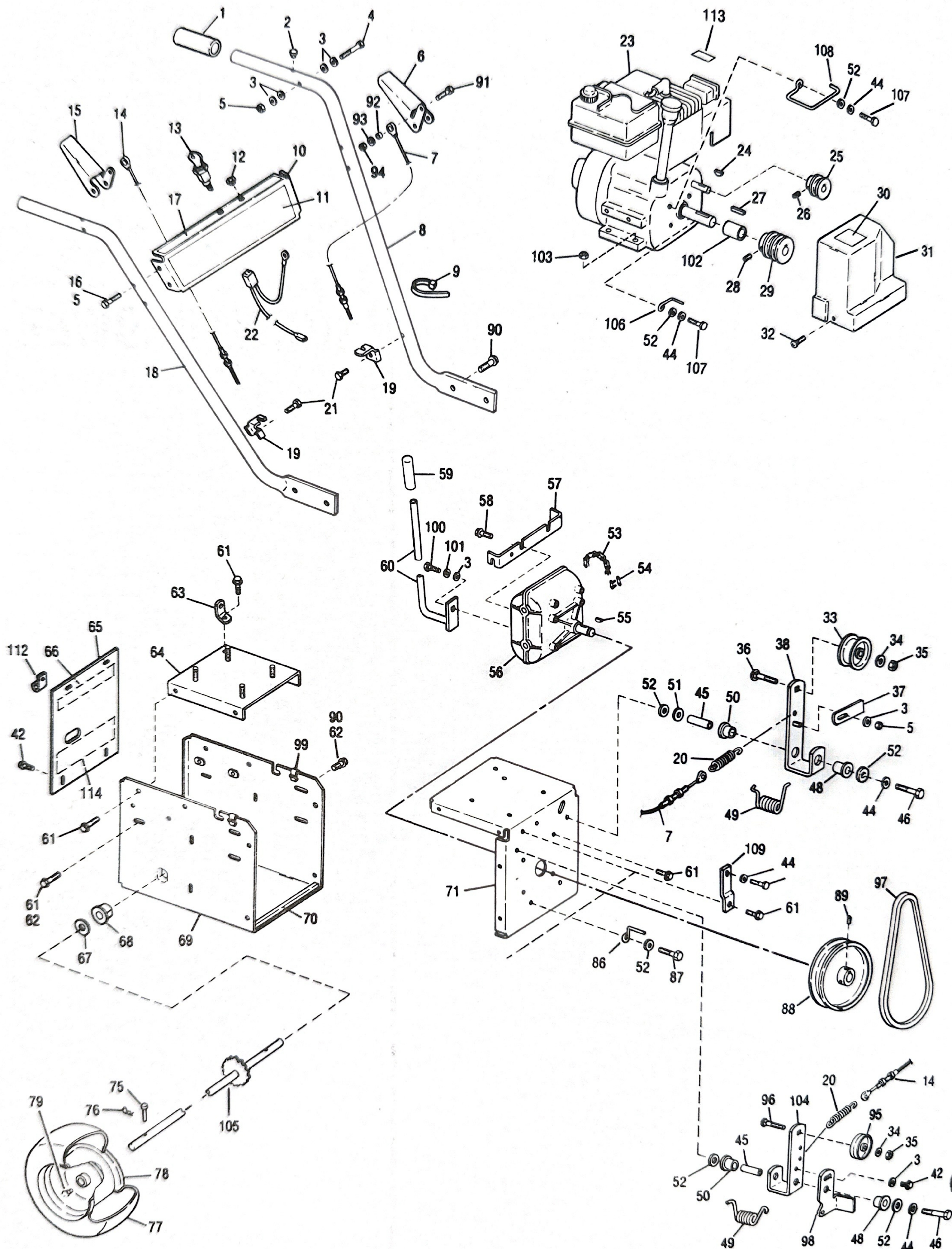
Model

5210

Serial Number
0300101 through
0499999



BOLENS 21 INCH SNOW THROWER



Ref No.	Part No.	Description	Qty.	Ref No.	Part No.	Description	Qty.
1	1758935	Handle Grip.....	2	57	1740139021	Reinforcement Bracket.....	1
2	1750796	Bumper.....	2	58	1740496	Thd. Form. Screw, 5/16-18 x 3/4 ..	2
3 •	1107381	Flat Washer, 1/4.....	11	59	1737041	Handle Grip.....	1
4 •	1111601	Hex Screw, 1/4-20 x 1-3/4	2	60	1749290021	Shift Handle Ass'y	1
5 •	1734398	Lock Nut, 1/4-20.....	3	61 •	1186327	Fl. Lock Screw, 5/16-18 x 1/2	17
6	1745672021	Handle Control, LH.....	1	62 •	1186391	Flange Lock Nut, 5/16-18.....	6
7	1756078	Drive Cable Ass'y.....	2	63	1754424	Crank Support.....	1
8	1754176021	Handle Bar, LH.....	1	64	1748617021	Doubler Plate Ass'y.....	1
9	1735531	Cable Tie.....	2	65	1763029	Rear Cover (Incl. Ref 114).....	1
10	1748492021	Console	1	66	1755796	Shift Decal	1
11	1755805	Decal, Logo.....	1	67	1739463	Flat Washer	2
12	1185585	Flip Grommet.....	1	68	1739470	Bearing.....	2
13	1727321	Ignition Switch.....	1	69	1756065021	Frame Ass'y.....	1
	1718266	Key Only for Ref. 13	1	70	1750799	Rubber Pad.....	1
15	1745673021	Handle Control, RH	1	71	1749299021	Frame Cover Ass'y.....	1
16 •	1100811	Hex Screw, 1/4-20 x 1-1/2	4	75	1724760	Clevis Pin.....	2
17	1760188	Decal, Instruction	1	76	1717897	Hair Pin.....	2
18	1754177021	Handle Bar, RH	1	77	1755828**	Tire, 4.10/3.50 x 4.00.....	2
19	1749977	Cable Bracket	2	78	1755857	Wheel Rim (A)	2
20	1752500	Ext. Spring.....	1	78	1760236	Wheel Rim (B)	2
21	1754128	Thd. Form. Screw, 1/4-20 x 3/4	2	79	1718086	Valve Stem Ass'y.....	2
22	1760245	Lead Ass'y.....	1	81 •	1100029	Hex Screw, 5/16-24 x 5/8	1
23	*	Tecumseh Engine, Model HS50.....	1	86	1750704	Belt Guide	2
24	1104435	Woodruff Key, 1/8 x 5/8	1	87 •	1100044	Hex Screw, 5/16-18 x 3/4	2
25	1740121	PTO Sheave	1	88	1740127	Transmission Sheave	1
26	1100113	Set Screw, 1/4-20 x 1/2	2	89	1733185	Set Screw, 5/16-18 x 5/8	2
27	1108852	Square Key, 3/16 x 3/4	1	90 •	1186328	Flange Screw, 5/16-18 x 5/8.....	4
28	1185596	Set Screw, 5/16-18 x 5/16	2	91	1741455	Hex Screw, #10-24 x 7/8	2
29	1752211	Engine Sheave	1	92	1746888	Spacer.....	2
31	1754436	Belt Cover.....	1	93	1802230	Flat Washer, #10.....	2
32	1115815	Truss Screw, #10-24 x 5/8	2	94	1186387	Lock Nut, 10-24.....	2
33	1729440	Idler Pulley.....	1	95	1710566	Flat Idler	1
34 •	1100243	Lock Washer, 3/8.....	2	96 •	1748393	Carriage Bolt	1
35 •	1186231	Hex Nut, 3/8-16	2	97	1746379	V-Belt.....	1
36 •	1740130	Carriage Bolt, 3/8-16 x 1-1/2	2	98	1752228	Brake Arm	1
37	1751017	Idler Arm Stop	1	99	1185986	Speed Nut, #10	2
38	1751019	Idler Arm Ass'y.....	1	100 •	1100002	Hex Screw, 1/4-28 x 3/4	1
42	1724492	Thd. Form. Screw, 1/4-20 x 1/2	5	101 •	1100241	Lock Washer, 1/4.....	1
44 •	1100242	Lock Washer, 5/16.....	5	102	1740124	Spacer.....	1
45	1748659	Spacer.....	2	103	1732499	Hex Nut, 5/6-18	4
46 •	1111608	Hex Screw, 5/16-18 x 2-1/2	2	104	1748443	Idler Arm	1
48	1715538	Bearing.....	4	105	1754525	Axle Ass'y.....	1
49	1740102	Torsion Spring	2	106	1720717	Belt Guide	1
50	1715538	Bearing.....	2	107 •	1100004	Hex Screw, 5/16-24 x 3/4	2
51 •	1100257	Flat Washer, 1/2.....	1	108	1754163	Belt Guide	1
52 •	1100255	Flat Washer, 5/16.....	8	109	1754158	Bracket.....	1
53	1748689	Drive Chain #41.....	1	112	1754159	Cable Clamp	2
54	1185013	Connector Link.....	1	113	1754328	Hot Surface Decal.....	1
55	1104436	Woodruff Key, 3/16 x 3/4	1	114	1763029	Decal, Caution	1
56	*	Transmission (See Breakdown, page 6).....	1	NI	1750823	Tire Chains (Pair).....	

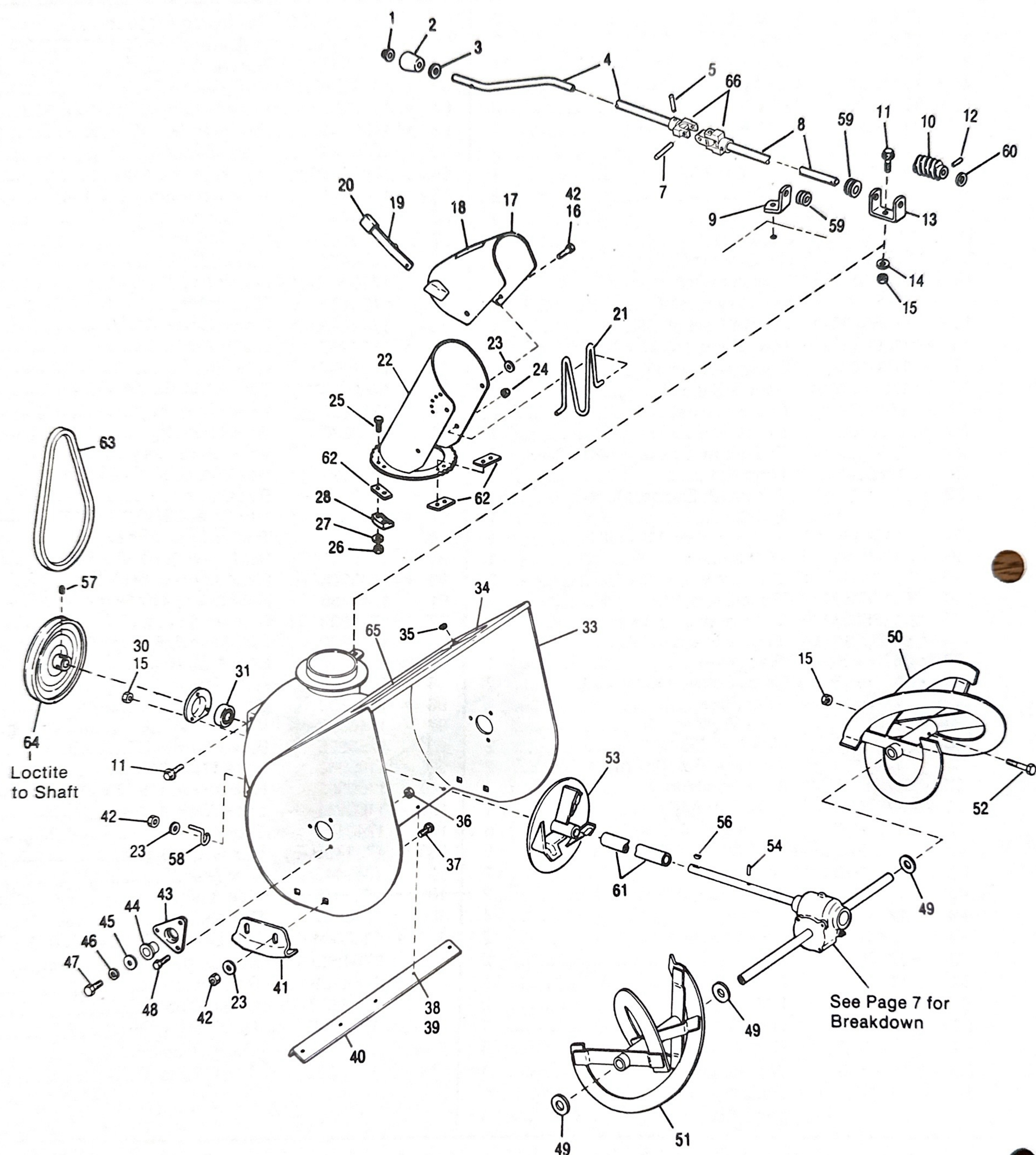
•Common Hardware—Purchase Locally (Grade 5 or better where applicable)

*Order Parts from your local Tecumseh Power Products Engine Dealer--refer to engine for Model number, type number and code.

**1724156—Inner Tube Available

(A)—Serial Numbers 0300101-0399999
(B)—Serial Numbers 0400101-0499999

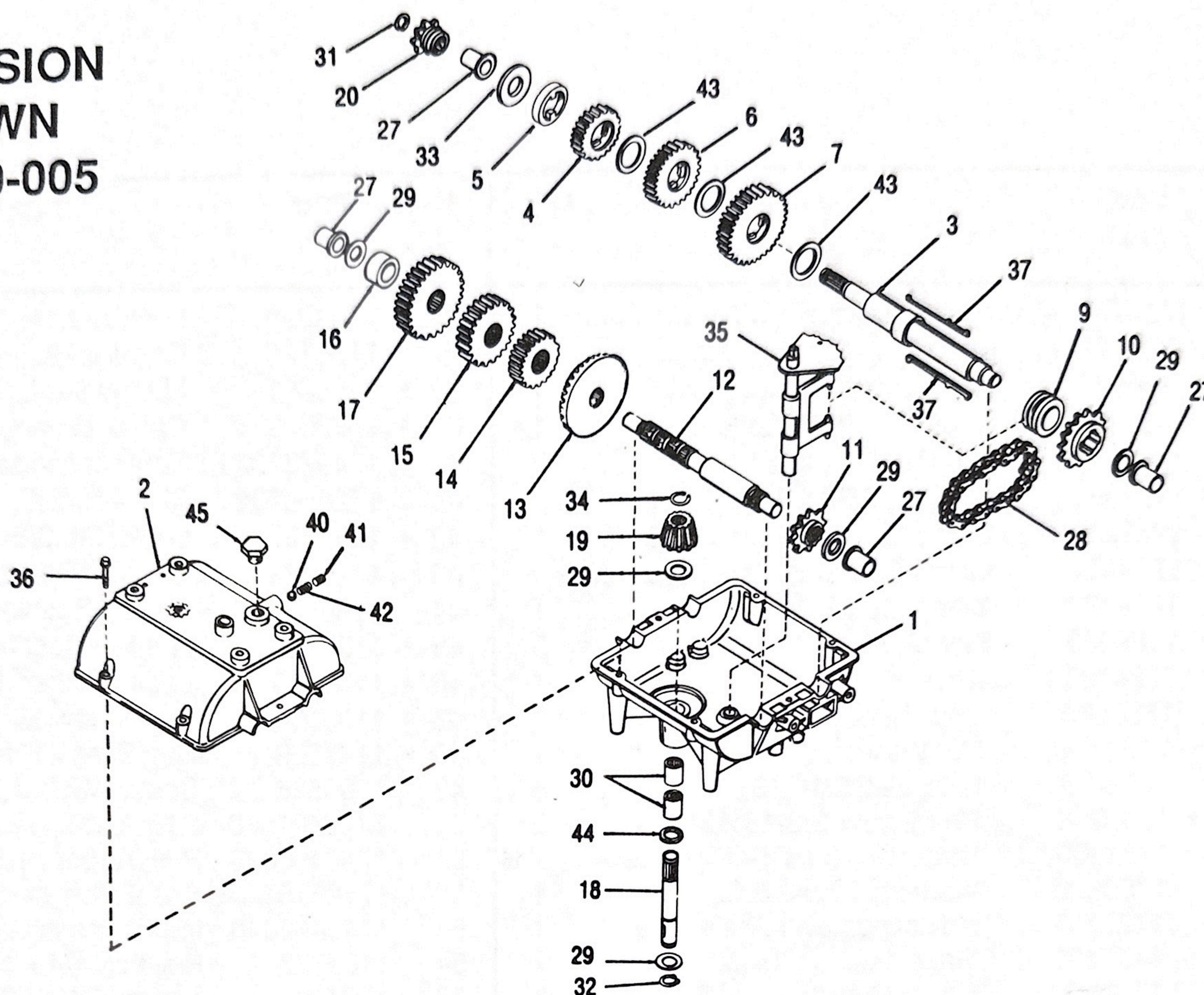
BOLENS 21 INCH SNOW THROWER



Ref No.	Part No.
1	1724791
2	1735868
3	1890945
4	• 1756066
5	• 1185389
7	• 1187961
8	1752246
9	1744424
10	1724870
11	• 1186329
12	1724885
13	1735869
14	• 1100255
15	1732499
16	• 1100068
17	1751305
18	1750692
19	1723643
20	1737499
21	1722501
22	17544470
23	• 1107383
24	1186048
25	1752461
26	1737938
27	• 1103959
28	1724869
30	1103195
31	1185809
32	1739488
33	1763798
34	1750691
35	1750969

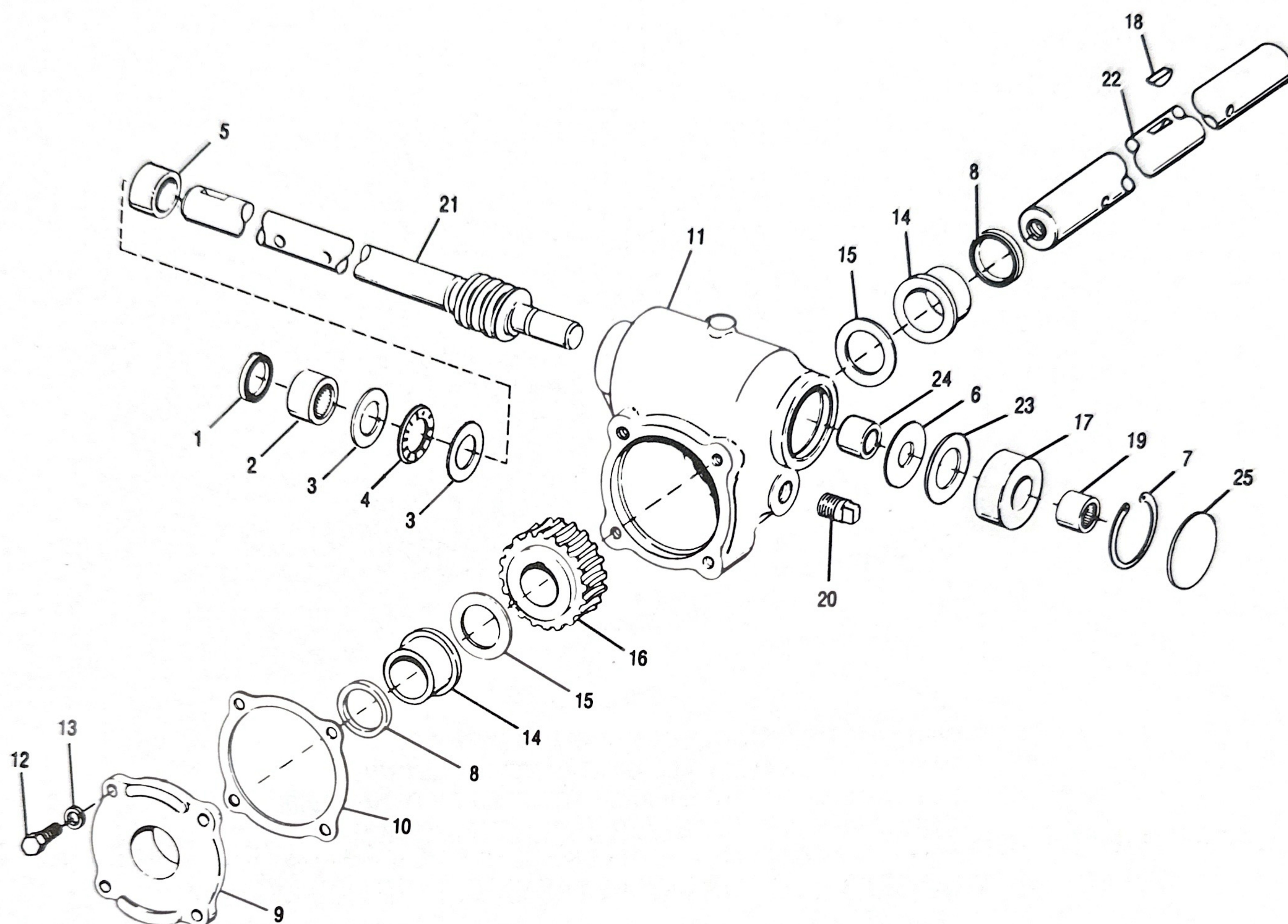
BOLENS 21 INCH SNOW THROWER

TRANSMISSION BREAKDOWN MODEL 700-005



ORDER PARTS FROM YOUR LOCAL TECUMSEH POWER PRODUCTS ENGINE DEALER--REFER TO ACTUAL TRANSMISSION FOR MODEL NUMBER, TYPE NUMBER AND CODE.

Ref No.	Part No.	Description	Qty.	Ref No.	Part No.	Description	Qty.
1	776061	Case, Transmission	1	27	780105A	Bushing, Flanged	4
2	772083	Cover, Transmission	1	28	786062	Chain, Roller (No. 41 Chain, 22 Links	1
3	776171	Shaft, Output	1	29	780072	Washer, Thrust.....	5
4	778121 A	Gear, Spur (20 Teeth)	1	30	780086	Bearing, Needle	2
5	786072	Spacer, Keyed.....	1	31	792072	Ring, Retaining.....	1
6	778124A	Gear, Spur (30 Teeth)	1	32	792035	Ring, Retaining.....	1
7	778125	Gear, Spur (35 Teeth)	1	33	780109	Washer	1
9	784266	Collar, Shift	1	34	788040	Ring, Retaining.....	1
10	786060	Sprocket (14 Teeth)	1	35	784270	Rod & Fork Ass'y, Shift	1
11	786061	Sprocket (10 Teeth).....	1	36	792073	Screw, Flanged Hex Hd. Thd forming, 1/4- 20 x 1-1/4.....	4
12	776134	Shaft, Counter	1	37	792089A	Key	2
13	778137A	Gear, Bevel (42 Teeth).....	1	40	792077	Ball, Steel, 5/16"	1
14	778136	Gear, Spur (15 Teeth)	1	41	792078	Screw, Set, 3/8-16 x 3/8	1
15	778126A	Gear, Spur (20 Teeth)	1	42	792079	Spring.....	1
16	786071	Spacer.....	1	43	780108	Washer, Thrust.....	3
17	778129A	Gear, Spur (30 Teeth)	1	44	792001	"O" Ring	1
18	776135	Shaft, Input.....	1	45	792074	Plug	1
19	778113A	Bevel Pinion, Input	1				
20	786047	Sprocket (8 Teeth)	1				



Ref No.	Part No.	Description	Qty.	Ref No.	Part No.	Description	Qty.
1	1185224	Oil Seal.....	1	14	1185728	Flange Bearing.....	2
2	1185374	Needle Bearing.....	1	15	1185815	Thrust Race.....	2
3	1185841	Thrust Race.....	2	16	1720933	Worm Gear, 20T.....	1
4	1185431	Thrust Bearing.....	1	17	1720763	Spacer.....	1
5	1741774	Spacer.....	1	18	1100276	Woodruff Key, 1/4 x 7/8.....	1
6	1185842	Washer.....	1	19	1185568	Needle Bearing.....	1
7	1118726	Retaining Ring, Internal.....	1	20	1105620	Square Head Plug, 1/4-18, NPT	1
8	1185266	Oil Seal.....	2	21	1740468	Impeller Shaft.....	1
9	1720910	Gear Case Cover.....	1	22	1740472	Auger Shaft.....	1
10	1720941	Cover Gasket.....	1	23	1185840	Thrust Race.....	1
11	1735894021	Gear Case Only.....	1	24	1741775	Spacer.....	1
12 •	1111599	Capscrew, 1/4-20 x 5/8.....	4	25	1112634	Expansion Plug.....	1
13 •	1100241	Lockwasher, 1/4.....	4	NI	1723456	Gear Lu be, EP 90.....	

•Common Hardware—Purchase Locally (Grade 5 or better where applicable)

PARTS ORDERING INFORMATION

Parts for your unit may be ordered from your local servicing dealer.
When ordering parts, the following information is required:

1. The SERIAL NUMBER of your unit
2. The MODEL NUMBER of your unit.
3. The PART NUMBER (not the REF. NO.) of the part.
4. The PART DESCRIPTION of the part.
5. The QUANTITY needed.



CAUTION

WE URGE USING ONLY GENUINE BOLENS REPLACEMENT PARTS, WHICH MEET ALL OF THE LATEST REQUIREMENTS. REPLACEMENT PARTS MANUFACTURED BY OTHERS COULD PRESENT SAFETY HAZARDS EVEN THOUGH THEY MAY FIT ON BOLENS PRODUCTS.

Bolens, 215 South Park St., P.O. Box 995, Port Washington, WI 53074-0995
(414) 284-5521