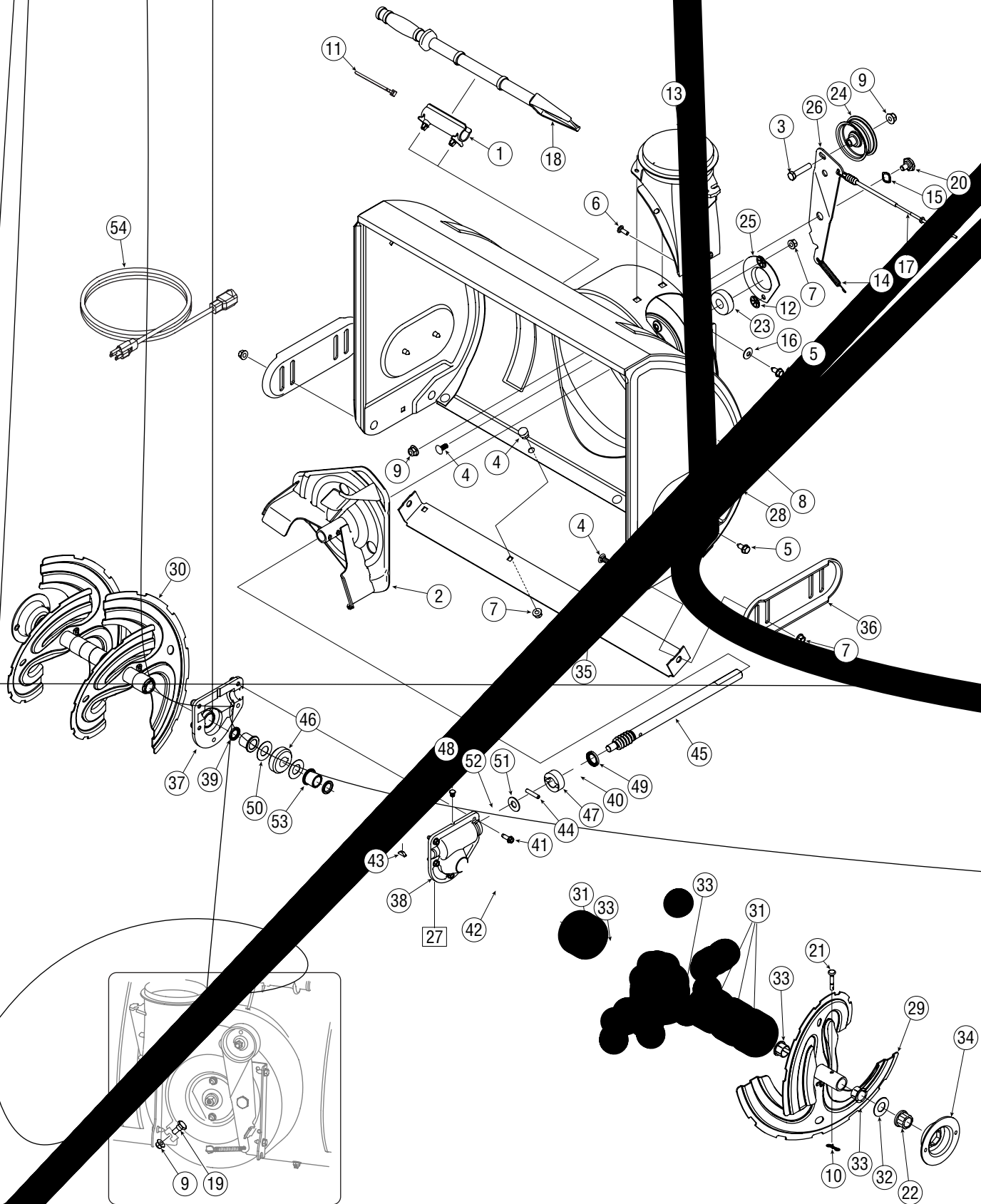


PARTS LIST

Craftsman Snow Thrower Model 247.881900



PARTS LIST

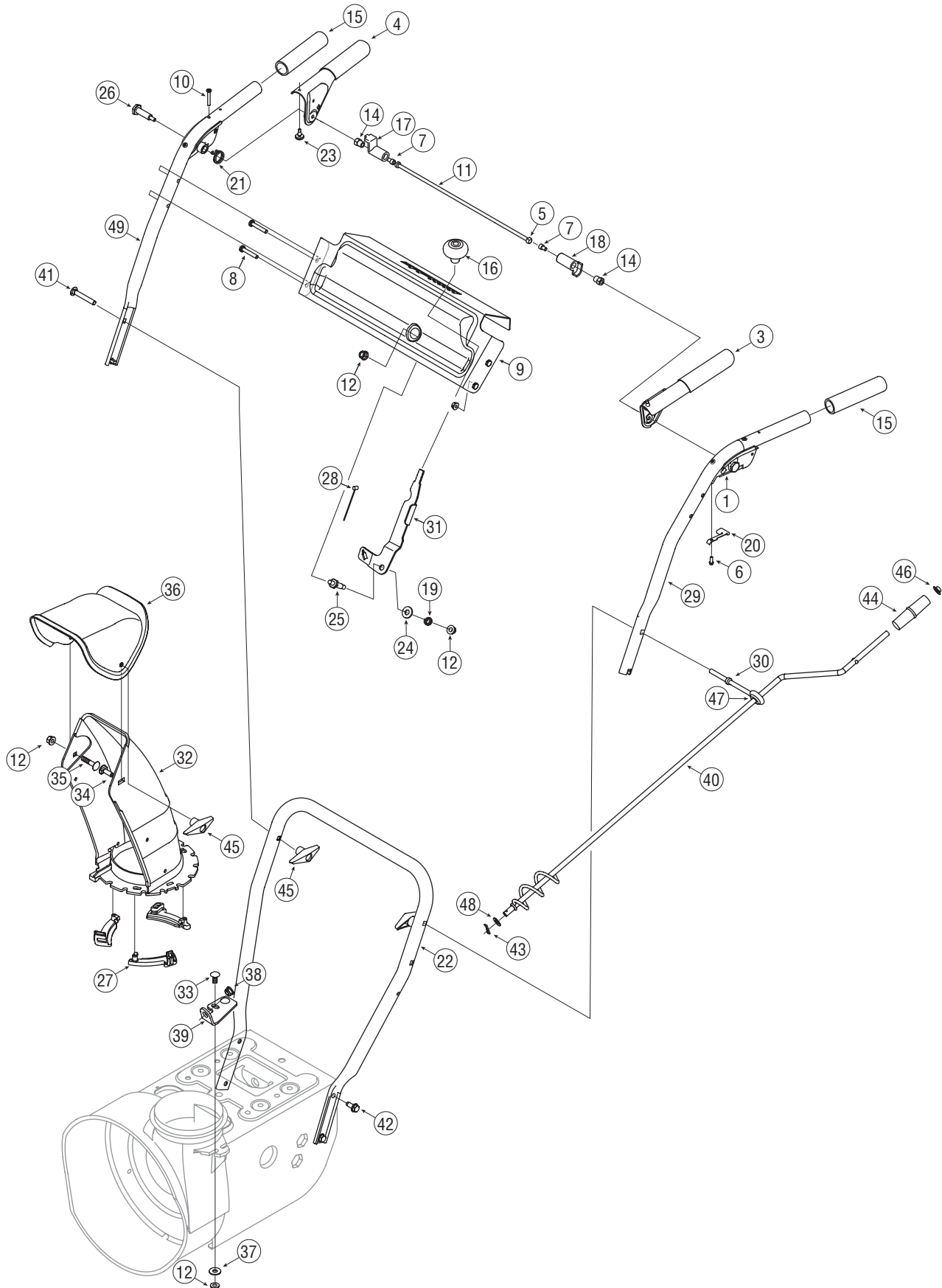
Craftsman Snow Thrower Model 247.881900

Ref. No.	Part No.	Description
1.	731-2635	Snow Removal Tool Mount
2.	684-04057A	Impeller Assembly, 12" Dia.
3.	710-0347	Hex Screw, 3/8-16, 1.75, Gr5
4.	710-0451	Bolt, Carriage, 5/16-18, .750 Gr1
5.	710-04484	Screw, 5/16-18, 0.750
6.	710-0703	Screw, Carriage, 1/4-20, .750, Gr5
7.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
8.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
9.	712-04065	Nut, Flange Lock, 3/8-16, Nylon
10.	714-04040	Cotter Pin, Bow-tie
11.	725-0157	Cable, Tie, 3/16 x .05 x 7.4
12.	726-04012	Nut, Push-on, .25 Dia
13.	731-04705	Chute, Adapter 5" Dia
14.	732-04460	Spring, Extension, .38 OD x 4.59
15.	736-0174	Washer, Wave, .625 x .885 x .015
16.	736-0242	Washer, Bell, .340 x .872 x .060
17.	746-04230	Clutch Cable, Auger, 47.23"
18.	731-2643	Snow Removal Tool
19.	738-0143	Screw, Shoulder, .498 x .34, 3/8-16
20.	738-0281	Screw, Shoulder, .625 x .17, 3/8-16
21.	738-04124A	Shear Pin, .25 x 1.50
22.	741-0245	Bearing, Hex Flange x .75 ID
23.	741-0309	Bearing, Ball, .75 ID x 1.85 OD
24.	756-0981B	Flat Pulley, Idler, 2.75 OD
25.	790-00075	Housing, Bearing, 1.85 ID
26.	790-00080A	Bracket, Auger Idler w/ Brake
27.	618-04173A	Gearbox Assembly, Auger, 28"

Ref. No.	Part No.	Description
28.	684-04268	Housing Assembly, Auger 28"
29.	684-04107	Spiral Assembly, LH
30.	684-04108	Spiral Assembly, RH
31.	731-04870	Spacer, 1.25 OD x .75 ID x 1.00
32.	736-0188	Washer, Flat, .76 x 1.49 x .06
33.	741-0493A	Bushing, Flange, .80 ID x .91 OD
34.	790-00087A	Housing, 1" Hex Bearing
35.	790-00118	Shave Plate, 2.25 x 27.66
36.	790-00091	Slide Shoe
37.	618-0123A	Housing, Auger, RH Reduced
38.	618-0124A	Housing, Auger, LH Reduced
39.	721-0338	Seal, Oil, .750 x 1.00 x .125
40.	741-0662	Bearing, Flange, .75 x 1.0 x .59
41.	710-0642	Screw, Self-tapping, 1/4-20, 0.750
42.	711-04283	Axle, Auger, 28"
43.	714-0161	Key, Hi-pro 3/16 x 5/8
44.	715-04021	Pin, Dowel, .25 OD x 1.2
45.	717-04126	Shaft, Worm .75 OD
46.	717-0528A	Gear, Worm 20T
47.	718-04071	Collar, Thrust
48.	721-0325	Plug, 1/4 x .437
49.	721-0327	Seal, Oil, .75 x 1 x .131
50.	736-0351	Washer, Flat, .760 ID x 1.5 OD
51.	736-3084	Washer, Flat, .51 x 1.12
52.	741-0663	Bearing, Flange, .75 x 1.0 x .925
53.	741-0661A	Bearing, Flange, .75 x 1.00 x .975
54.	629-0071	Extension Cord, 110V

PARTS LIST

Craftsman Snow Thrower Model 247.881900



PARTS LIST

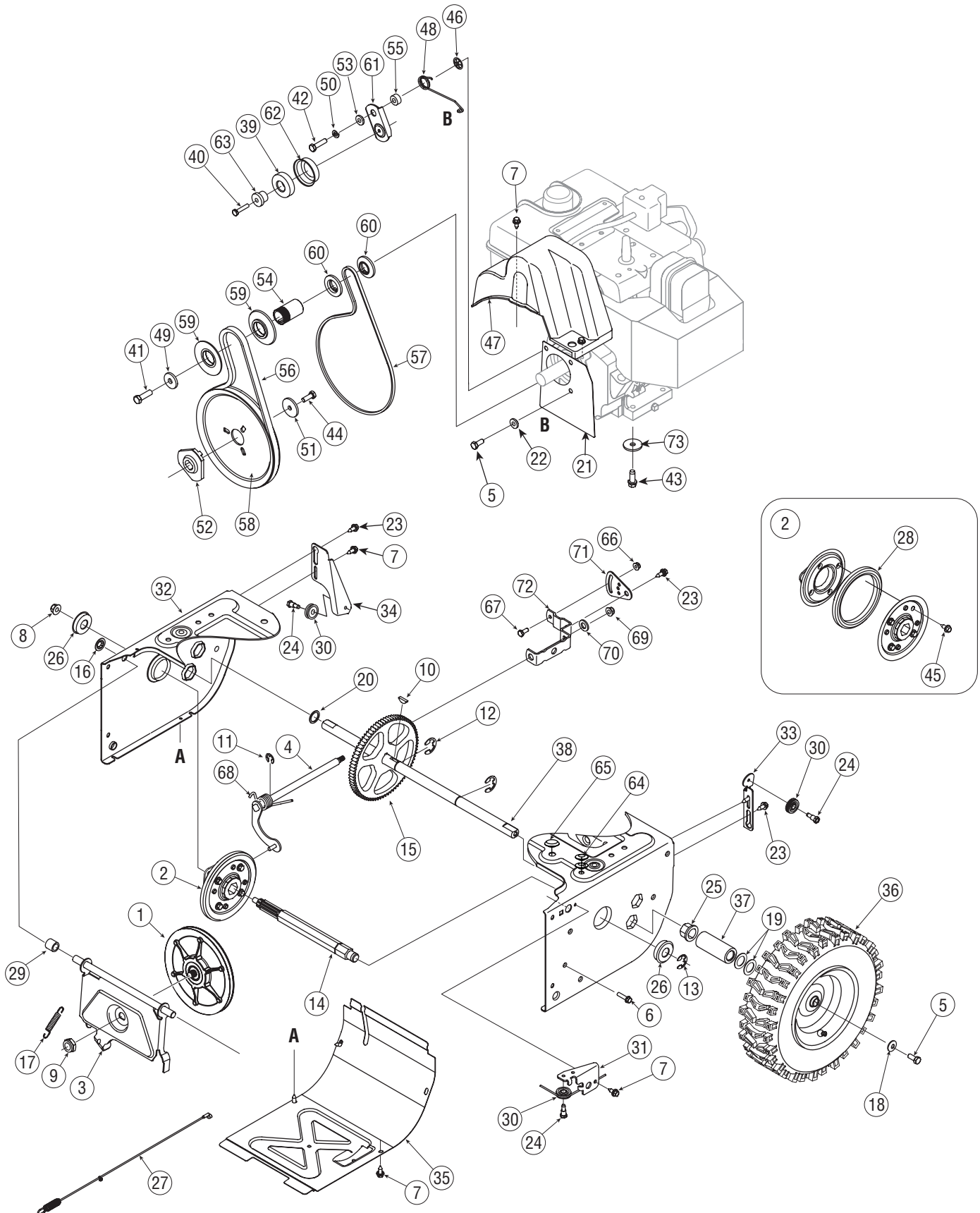
Craftsman Snow Thrower Model 247.881900

Ref. No.	Part No.	Description
1.	631-04133A	Handle Assembly, Clutch Lock, LH
2.	631-04134B	Handle Assembly, Clutch Lock, RH
3.	684-04111B	Handle Ass'y, Engage, Black, LH
4.	684-04112B	Handle Ass'y, Engage, Black, RH
5.	750-04831	Spcr., .254 x .442 x .625 Lg.
6.	710-04326	Screw, #8-16 x .50
7.	710-04354	Screw, 1/4-20, .375
8.	710-0606	Hex Screw, 1/4-20, 1.50, Gr5
9.	790-00219	Panel, Handle, (no cutout)
10.	710-1233	Screw, Machine, #10-24, 1.375
11.	711-04725	Pivot Rod
12.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
13.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
14.	712-04081A	Nut, Hex, 1/4-20, Shoulder
15.	720-0274	Grip, 1.0 ID x 5.0
16.	720-04039	Knob, Shift, Black
17.	731-04894C	Lock Plate
18.	731-04896B	Cam, Clutch Lock
19.	732-0193	Spring, .39 x .60 x .88
20.	732-04219A	Spring, Clutch Lock
21.	732-04238	Spring, Torsion, 0.8156 ID x .3038
22.	749-04138A	Handle, Lower
23.	735-0199A	Bumper, Rubber, .62 OD x .22
24.	736-0262	Washer, Flat, .385 x .870 x .092
25.	738-04118	Bolt, Shoulder, 5/16-18 x 0.905

Ref. No.	Part No.	Description
26.	738-04122	Screw, Shoulder, .43 x 1.3, 1/4-20
27.	731-04869	Chute, Flange Keeper
28.	746-04397	Cable, Speed Selector
29.	749-04142A	Handle, Upper, LH
30.	747-04263	Eye Bolt, Chute Crank
31.	790-00313	Shift Lever
32.	731-04912B	Chute, Lower, 5.0 Dia.
33.	710-0276	Bolt, Carriage, 5/16-18, 1.0
34.	710-04071	Bolt, Carriage, 5/16-18, 1.0
35.	710-0451	Bolt, Carriage, 5/16-18, .750
36.	731-04426A	Chute, Upper, w/ Label
37.	736-0159	Washer, .349 x .879 x .063
38.	741-0475	Bushing, Plastic, .380
39.	784-5647	Bracket, Chute Crank
40.	684-04104	Crank Assembly, Chute
41.	710-0449	Screw, Carriage, 5/16-18, 2.25
42.	710-04484	Screw, 5/16-18, 2.25, Gr5
43.	714-0104	Pin, Cotter, .072 x 1.13
44.	720-0201A	Crank Knob, 1.0 Dia. x 3.2, Black
45.	720-0284	Knob, 5/16-18, Black
46.	726-0100	Cap, Push, 3/8 Rod
47.	735-0234	Grommet, .44 ID x .94 OD x .50
48.	736-0185	Washer, Flat, .375 x .738 x .063
49.	749-04141A	Handle, Upper, RH

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Craftsman Snow Thrower Model 247.881900



PARTS LIST

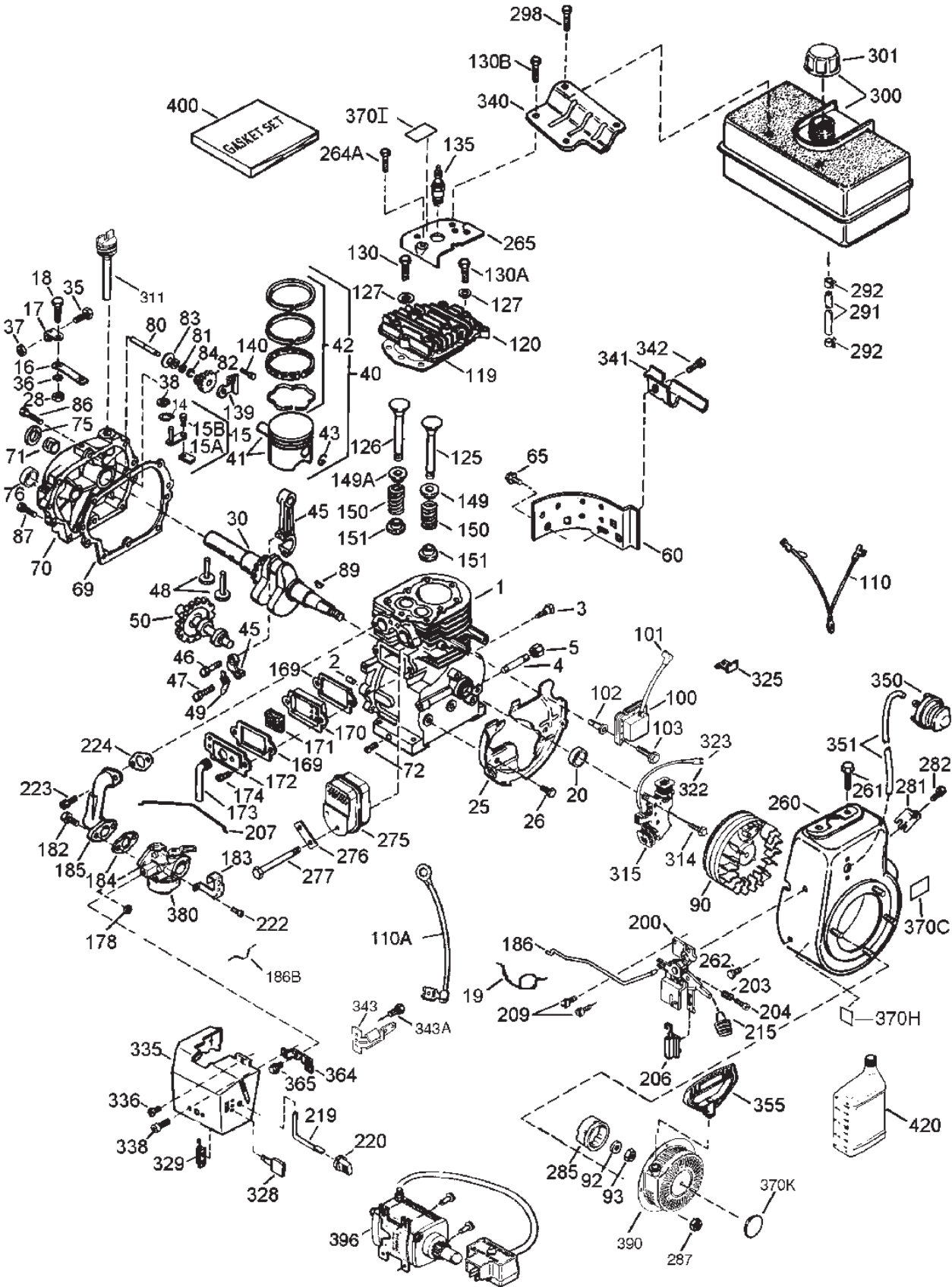
Craftsman Snow Thrower Model 247.881900

Ref. No.	Part No.	Description
1.	656-04025A	Disc Assembly, Friction Wheel
2.	684-04153	Friction Wheel Assembly, 5.5 OD
3.	684-04154	Support Bracket, Friction Wheel
4.	684-04156A	Shift Assembly, Rod
5.	710-0627	Hex Screw, 5/16-24, .750, Gr5
6.	710-0788	Screw, 1/4-20, 1.000
7.	710-1652	Screw, 1/4-20 x .625
8.	712-04065	Nut, Flange Lock, 3/8-16, Nylon
9.	712-0413	Nut, Jam Lock, 5/8-18, Gr5, Nylon
10.	714-0126	Key, Hi Pro, 3/16 x 3/4 Dia.
11.	716-0104	E-ring, .500 Dia.
12.	716-0136	E-ring, Retaining, .875 Dia.
13.	716-0231	E-ring, .750 Dia.
14.	717-04209A	Hex Shaft, .8125, 7-Tooth
15.	717-04230	Gear, 80-Tooth
16.	726-0221	Speed Nut, .500
17.	732-0264	Extension Spring
18.	736-0242	Washer, Bell, .340 x .872 x .060
19.	736-0287	Washer, Flat, .793 x 1.24 x .060
20.	736-04161	Washer, Flat, .75 x 1.00 x .060
21.	790-00289A	Plt., Cvr.
22.	748-0234	Shoulder Spacer
23.	738-04184A	Screw, Shoulder, .37 x .105, 1/4-20
24.	738-0924A	Screw, 1/4-28, .375
25.	741-0245	Bearing, Hex Flange x .75 ID
26.	741-0563	Bearing, Ball, 17 x 40 x 12
27.	746-04229	Clutch Cable, Wheel, 44.95"
28.	735-04054	Rubber, Friction Wheel, 5.5 OD
29.	748-0190	Spacer, .508 ID x .75 OD x .68
30.	756-0625	Roller, Cable
31.	790-00096	Front Guide Bracket, Auger Cable
32.	790-00180A	Frame
33.	790-00206A	Guide Bracket, Auger Cable
34.	790-00207A	Guide Bracket, Drive Cable
35.	790-00316	Cover, Frame
36.	634-04147A	LH Wheel Assembly, 15 x 5 x 6
	634-04148A	RH Wheel Assembly, 15 x 5 x 6

Ref. No.	Part No.	Description
37.	731-04873	Spacer, 1.25 x .75 x 3.0
38.	738-04168	Axle, .75 x 22"
39.	741-0919	Ball Bearing
40.	710-0809	Hex Screw, 1/4-20, 1.25, Gr5
41.	710-0191	Hex Screw, 3/8-24, 1.25, Gr8
42.	710-0672	Hex Screw, 5/16-24, 1.25, Gr5
43.	710-0654A	Screw, Sems, 3/8-16, 1.00
44.	710-1245B	Hex Screw, 5/16-24, .875, Gr8
45.	710-0896	Screw, 1/4-20 x .625
46.	726-04012	Nut, Push-on, .25 Dia.
47.	731-04792A	Cover, Belt
48.	732-04308A	Spring, Torsion, .850 ID x .354
49.	736-0247	Washer, Flat, .406 x 1.25 x .157
50.	736-0119	Washer, Lock .3125
51.	736-0505	Washer, Flat, .34 x 1.50 x .150
52.	748-04053A	Pulley, Adapter, .75 Dia.
53.	748-04112A	Spacer, Shoulder, .317 x .50 x .102
54.	750-04303	Spacer, .875 ID x 1.185 OD
55.	750-04477	Spacer, .340 x .750 x .360
56.	754-04050	Belt, Auger Drive
57.	754-0367	Belt, Wheel Drive
58.	756-04109	Pulley, Auger Drive, 8.1 x .5
59.	756-04113	Pulley, Half, V x 2.600 OD
60.	756-04252	Pulley, Half, 3/8-V x 1.7160 OD
61.	790-00208A	Idler Bracket, Wheel Drive
62.	790-00230	Sleeve, Bearing Idler
63.	750-04571	Spacer, Shoulder, .26 x .79 x .538
64.	735-04099	Plug, 3/8 ID
65.	735-04100	Plug, 1/2 ID
66.	712-04064	Nut, Flange Lock, 1/4-20, Nylon
67.	710-0751	Hex Screw, 1/4-20, .620, Gr5
68.	732-04311	Spring, Torsion, .750 ID x .968
69.	712-04063	Nut, Flange Lock, 5/16-18, Nylon
70.	736-3015	Wash., Flat, .469 x .875 x .105
71.	790-00217A	Pivot Bracket, Speed Selector
72.	790-00218A	Shift Bracket, Speed Selector
73.	736-0320	Wash., Flat, .38 x 1.38

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PARTS LIST

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Ref. No.	Part No.	Description
1.	35385	Cylinder
2.	27652	Dowel Pin
3.	650820	Screw, 1/4-20 x 0.5"
5.	30969	Extension Cap
14.	28277	Washer
15.	30699C	Governor Rod
15B.	650494	Screw, 6-40 x 5/16"
16.	33454A	Governor Lever
17.	29916	Governor Lever Clamp
18.	651028	Screw, T-15, 8-32 x 7/16"
19.	34663	Speed Control Spring
20.	35319	Oil Seal
25.	37853	Blower Housing Baffle
26.	650561	Screw, 1/4-20 x 19/32"
28.	30322	Lock Nut, 8-32
30.	35980A	Crankshaft
35.	29826	Screw, 10-32 x 3/4"
36.	29918	Lock Washer
37.	29216	Lock Nut, 10-32
38.	29642	Retaining Ring
40.	40011	Piston, Pin & Ring Set (Std.)
40.	40012	Piston, Pin & Ring Set (.010" OS)
41.	40009	Piston, Pin & Ring Set (Std. incl. 43)
41.	40010	Piston, Pin & Ring Set (.010" OS incl. 43)
42.	40013	Ring Set (Std.)
42.	40014	Ring Set (.010" OS)
43.	27888	Piston Pin Retaining Ring
45.	36897	Connecting Rod Assembly (incl. 47 & 49)
47.	651033	Connecting Rod Bolt
48.	34034	Valve Lifter
49.	36896	Oil Dipper
50.	36655	Camshaft (MCR)
60.	33273A	Blower Housing Extension
65.	650128	Screw, 10-24 x 1/2"
69.	37342	Cylinder Cover Gasket
70.	35445B	Cylinder Cover (Incl. 71,75,76,80-84)
71.	35377	Crankshaft Bushing
72.	27642	Oil Drain Plug
75.	35319	Oil Seal
76.	28926	Camshaft Seal

Ref. No.	Part No.	Description
80.	37587	Governor Shaft
81.	651080	Washer
82.	37588	Governor Gear Ass'y. (Incl. 81)
83.	30588A	Governor Spool
84.	29193	Retaining Ring
86.	650833	Screw, 1/4-20 x 1-3/16"
87.	650832	Screw, 1/4-20 x 1-11/16"
89.	32589	Flywheel Key
90.	611093	Flywheel (W/Ring Gear)
92.	650880	Lock Washer
93.	650881	Flywheel Nut
100.	35135A	Solid State Ignition (Incl. 101)
101.	610118	Spark Plug Cover
102.	651024	Solid State Mounting Stud
103.	651007	Screw, T-15, 10-24 x 15/16"
110.	35187	Ground Wire
110A.	37047	Ground Wire
119.	36448	Cylinder Head Gasket
120.	36449	Cylinder Head
125.	27878A	Exhaust Valve (Std.incl. 151)
125.	27880A	Exhaust Valve (1/32" OS incl.151)
126.	34035	Intake Valve (Std.) (Incl. 151)
127.	650691	Washer
130.	6021A	Screw, 5/16-18 x 1-1/2"
130A.	650727	Screw, 5/16-18 x 1-25/32"
130B.	651055	Screw, 5/16-18 x 39/64"
135.	35395	Resistor Spark Plug (RJ19LM)
139.	33369	Governor Gear Bracket
140.	650836	Screw, 10-24 x 1/2"
149.	27882	Valve Spring Cap
149A.	35862	Valve Spring Cap
150.	27881	Valve Spring
151.	32581	Valve Spring Keeper
169.	27896A	Valve Cover Gasket
170.	28423	Breather Body
171.	28424	Breather Element
172.	28425	Valve Cover
173.	35350	Breather Tube
174.	650128	Screw, 10-24 x 1/2"
178.	29752	Nut & Lock Washer, 1/4-28

PARTS LIST

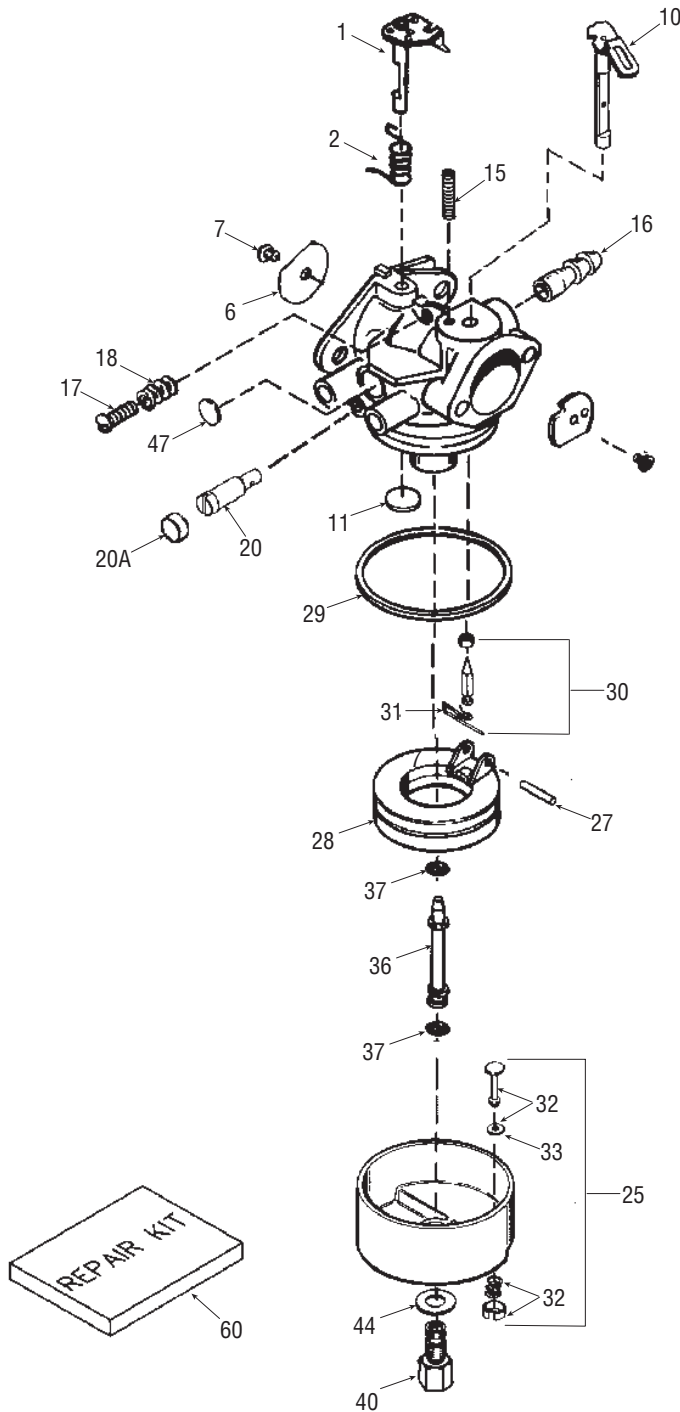
Craftsman Engine Model LH318SA-156587 For Snow Thrower Model 247.881900

Ref. No.	Part No.	Description
182.	30088A	Screw, 1/4-28 x 1"
183.	34587A	Choke Bracket
184.	33263	Carburetor To Intake Pipe Gasket
185.	33877	Intake Pipe
186.	34667	Governor Link
186B.	36652	Choke Spring
200.	34677	Control Bracket (Incl. 19, 203, 204 & 206)
203.	31342	Compression Spring
204.	651029	Screw, T-10, 5-40 x 7/16"
206.	610973	Terminal
207.	33878	Throttle Link
209.	650821	Screw, 10-32 x 1/2"
215.	35440	Control Knob
219.	34586	Choke Rod
220.	35438	Choke Knob
222.	28820	Screw, 10-32 x 1/2"
223.	650378	Screw, T-30, 5/16-18 x 1-3/32"
224.	27915A	Intake Pipe Gasket
260.	35447A	Blower Housing
261.	650788	Screw, 5/16-18 x 3/4"
262.	651084	Screw, 5/16-18 x 9/16"
264A.	650802	Screw, 1/4-20 x 5/8"
265.	33272D	Cylinder Head Cover (Black)
275.	35056	Muffler
276.	31588	Locking Plate
277.	651002	Screw, 5/16-18 x 4-3/16"
281.	33013	Starter Bubble Cover
282.	650760	Screw, 8-32 x 3/8"
285.	35985B	Starter Cup
287.	29752	Nut & Lock Washer, 1/4-28
291.	30962	Fuel Line
292.	26460	Fuel Line Clamp
298.	650665	Screw, 1/4-15 x 7/8"

Ref. No.	Part No.	Description
300.	34186A	Fuel Tank (Incl. 292 & 301)
301.	35355	Fuel Cap
311.	35942	Oil Fill Plug
314.	650873	Screw, 1/4-20 x 3/4"
315.	611111	Alternator Coil (18 Watt) (Incl. 322 & 323)
322.	611117	Connector Body
323.	611118	Terminal
325.	29443	Wire Clip
328.	35062	Ignition Keys
329.	610973	Terminal
335.	36547	Carburetor Cover
336.	650765	Screw, 10-32 x 1/2"
338.	28942	Screw, 10-32 x 3/8"
340.	34154	Fuel Tank Bracket
341.	34155	Fuel Tank Bracket
342.	650561	Screw, 1/4-20 x 19/32"
343.	35079A	Key Switch Bracket (Incl. 343A)
343A.	651060	Screw, 10-32 x 23/64"
350.	570682A	Primer Ass'y.
351.	32180C	Primer Line
355.	590574	Starter Handle
364.	37659	Carburetor Cover Bracket
365.	650767	Screw, 8-32 x 27/64"
370C.	36501	Primer Decal
370H.	35077	Choke Decal
370I.	37119	Warning Decal
370K.	36695	Starter Decal
380.	640052	Carburetor (Incl. 184)
390.	590749	Rewind Starter
396.	33329E	Electric Starter Motor (Optional)
400.	36450C	Gasket Set
420.	730226A	SAE 5W30, 4-Cycle Engine Oil (Quart)

PARTS LIST

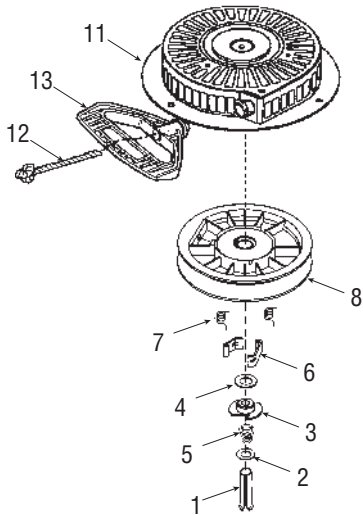
Craftsman Engine Model LH318SA-156587 For Snow Thrower Model 247.881900



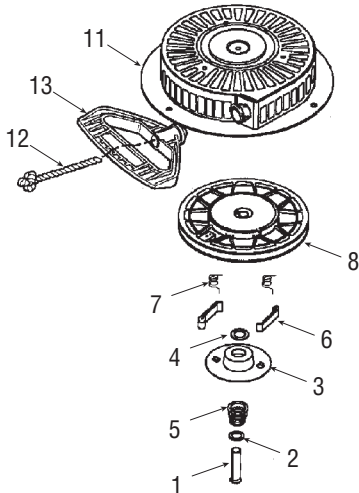
Ref. No.	Part No.	Description
0	640052	Carburetor
1	631776A	Throttle Shaft & Lever Assembly
2	631970	Throttle Return Spring
6	631778	Throttle Shutter
7	650506	Shutter Screw
10	632112	Choke Shaft & Lever Assembly
14	632174	Choke Shutter
15	630735	Choke Positioning Spring
16	632164	Fuel Fitting
17	650417	Throttle Crack Screw/Idle Speed Screw
18	630766	Tension Spring
20	640016	Idle Restrictor Screw
20A	640053	Idle Restrictor Screw Cap
25	631951	Float Bowl Ass'y (Incl. 32 & 33)
27	631024	Float Shaft
28	632765	Float
29	631028	Float Bowl "O" Ring
30	631021	Inlet Needle, Seat & Clip (Incl. 31)
31	631022	Spring Clip
32	27136A	Bowl Drain Assembly
33	27554	Drain Plunger Gasket
36	640005	Main Nozzle Tube
37	632547	"O" Ring, Main Nozzle Tube
40	640055	High Speed Bowl Nut
44	27110	Bowl Nut Washer
47	630748	Welch Plug, Idle Mixture Well
48	631027	Welch Plug, Atmospheric Vent
60	632760	Repair Kit

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Craftsman Engine Model LH318SA-156587 For Snow Thrower Model 247.881900



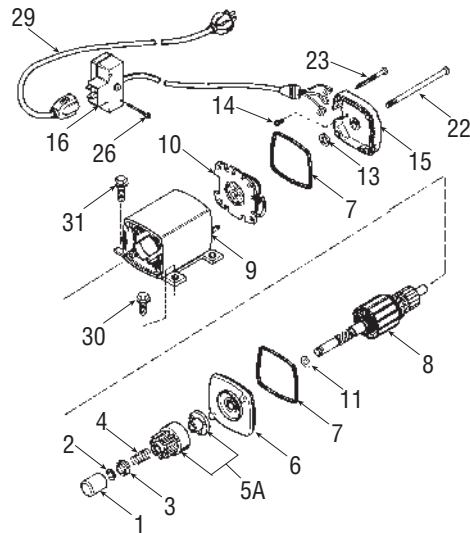
Ref. No.	Part No.	Description
0	590749	Rewind Starter
1	590599A	Spring Pin (Incl. 4)
2	590600	Washer
3	590679	Retainer
4	590601	Washer
5	590678	Brake Spring
6	590680	Starter Dog
7	590412	Dog Spring
8	590682	Pulley & Rewind Spring Assembly
11	590750A	Starter Housing Assembly
12	590535	Starter Rope (Length 98" x 9/64" dia.)
13	590574	Mitten Grip Handle (optional)



Ref. No.	Part No.	Description
0	590733	Rewind Starter
1	590599A	Spring Pin (Incl. 4)
2	590600	Washer
3	590696	Retainer
4	590601	Washer
5	590697	Brake Spring
6	590698	Starter Dog
7	590699	Dog Spring
8	590709	Pulley & Rewind Spring Assembly
11	590734A	Starter Housing Assembly
12	590535	Starter Rope (Length 98" x 9/64" dia.)
13	590574	Mitten Grip Handle (optional)

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Craftsman Engine Model LH318SA-156587 For Snow Thrower Model 247.881900



Ref. No.	Part No.	Description
0	33329E	Electric Starter 110 Volt (optional)
1	33451	Dust Cover
2	33842	Retainer Ring
3	33430	Spring Retainer
4	33431	Anti-Drift Spring
5A	37050	Gear & Nut (Incl. 2)
6	35449	Drive End Cap Assembly
7	35450	"O" Ring
8	35915	Armature
9	35451B	Housing Assembly
10	35452A	Brush Card Assembly
11	35911	Thrust Washer
13	590500	Thrust Washer
14	33441	Ground Screw
15	35453	Commutator End Cap Assembly
16	35454	Switch Box Ass'y.
22	35455	Case Bolt
23	35456	Ground Screw
26	650819	Screw, 6-32 X 2-1/2"
26	651032	Screw, 12-16 x 5/8"
29	32450B	Extension Cord (10'6")
30	30063	Screw, Torx T-30, 1/4-20 X 1/2"
31	650820	Screw, 1/4-20 X 1/2"