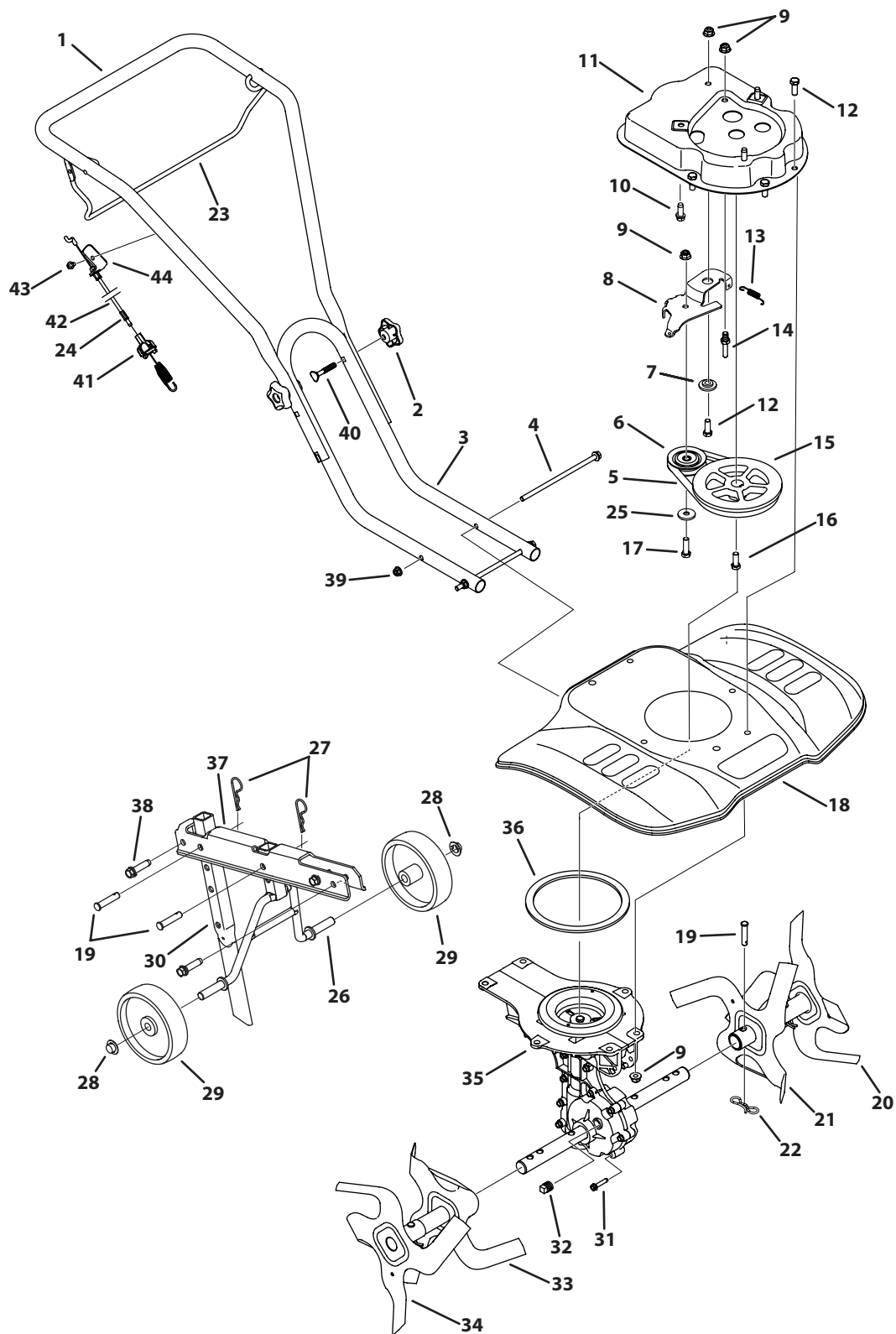


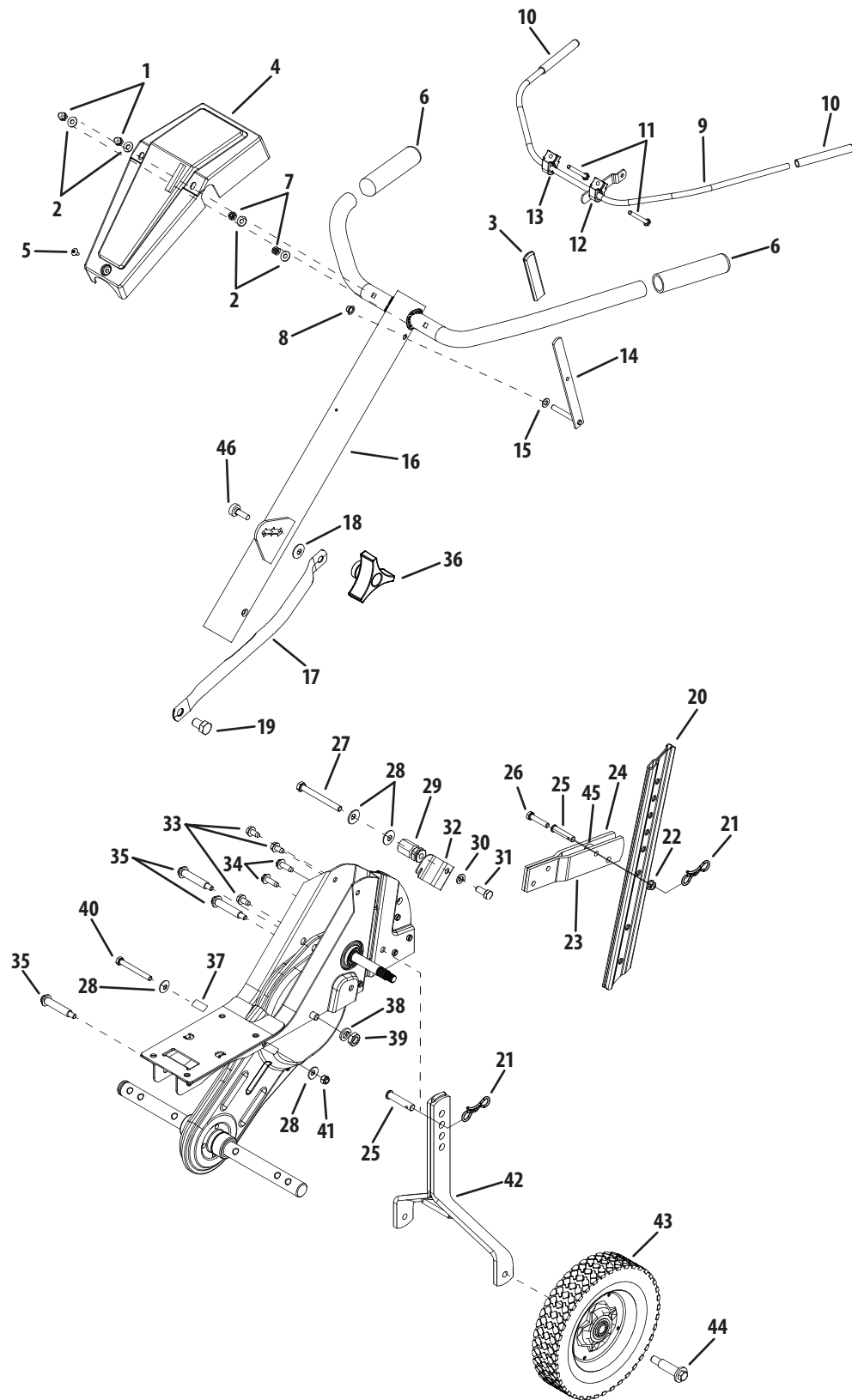
Model Series 200



Ref.	Part Number	Description
1	749-04282	Upper Handle
2	720-04072A	Star Handle Knob
3	749-04281	Lower Handle
4	710-04398	Flange Screw: 5/16-18:7.5:GR5
5	954-04123	V-Belt
6	756-04163	Idler Pulley
7	748-04125	Shoulder Spacer
8	686-04080	Idler Bracket
9	712-04065	Flange Lock Nut: 3/8-16
10	710-0654A	TT Screw: 3/8-16:1.00
11	786-04303	Belt Cover
12	710-0514	Hex Cap Screw: 3/8-16:1.00
13	732-0418	Extension Spring
14	738-04139	Stud: 33 x 1.5: 3/8-16
15	756-04217	Flywheel Pulley
16	710-0591	Hex Cap Screw: 3/8-24:1.00
17	710-0520	Hex Cap Screw: 3/8-16:1.55
18	786-04256	Tine Shield 61 cm
19	911-0415	Clevis Pin
20	642-0005	Outer Tine Assembly LH
21	642-0003	Inner Tine Assembly LH
22	714-04043	Cotter Pin, Bow Tie

Ref.	Part Number	Description
23	747-04508	Clutch Bail
24	716-0208	Retaining Ring
25	936-0300	Flat Washer, .406 x .875 x .059
26	686-04130	Rear Wheel Tube Assembly
27	714-3020	Cotter Pin
28	726-0299	Push Cap
29	734-0973	Wheel 5 x 1.38
30	749-04265	Depth Stake Tube
31	710-0809	TT Screw: 1/4-20:1.25
32	737-04202	Pipe Plug: 3/8 NPT
33	642-0002	Inner Tine Assembly RH
34	642-0004	Outer Tine Assembly RH
35	918-04276B	Case Assembly
36	721-04157	Gasket
37	786-04296	Wheel Bracket
38	710-1007	TT Screw: 3/8-16:1.50
39	712-04063	Flange Lock Nut: 5/16-18
40	710-0487	Carriage Bolt
41	946-04626	Clutch Cable Fitting
42	946-04626	Clutch Cable
43	710-0599	TT Screw: 1/4-20:1.50
44	786-04307	Cable Mount Bracket

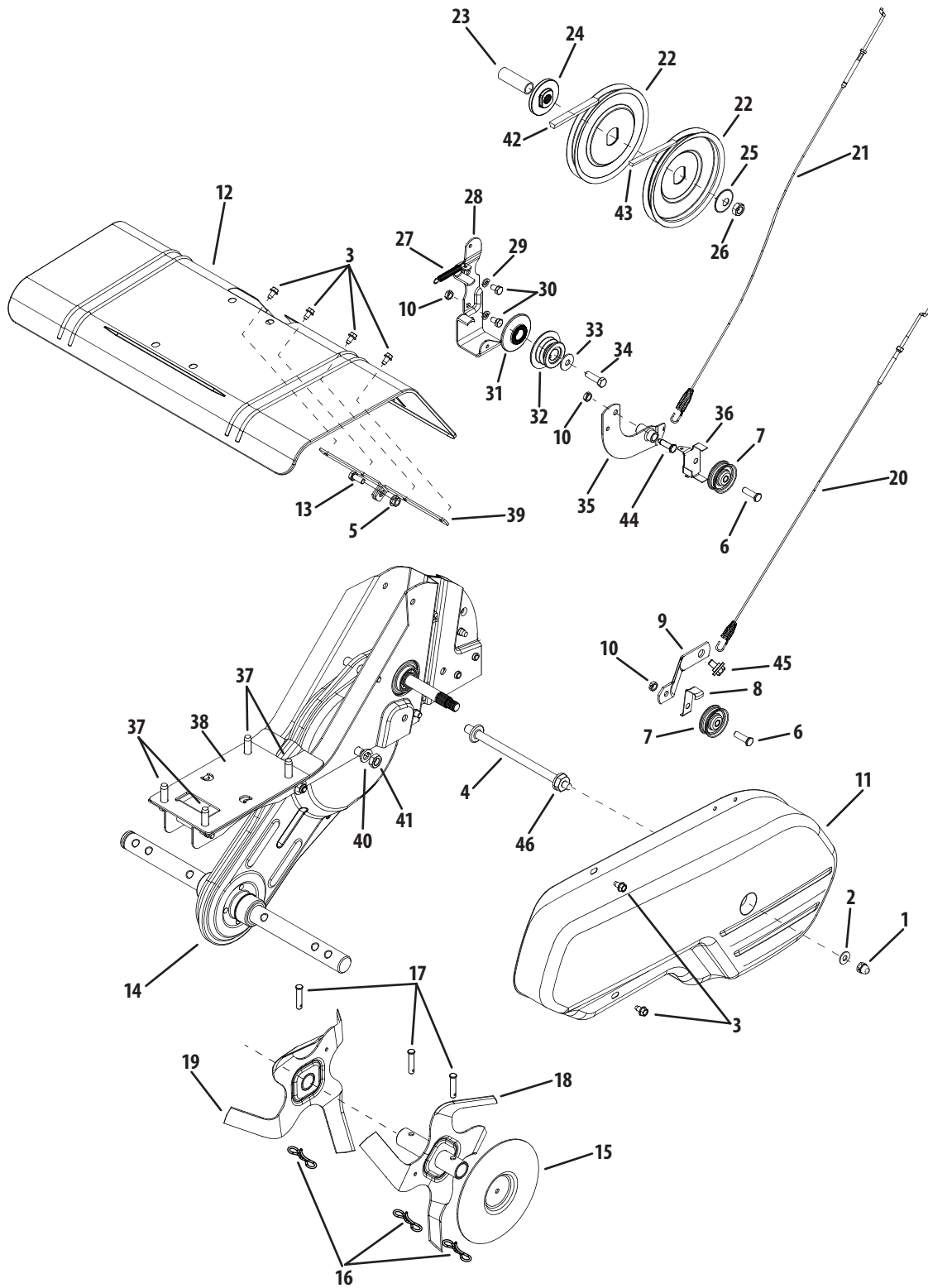
Model Series 300



Ref.	Part Number	Description
1.	912-0442	Acorn Lock Nut, ¼-20
2.	936-3020	Flat Washer, .271" x .630"
3.	720-0270A	Reverse Handle Grip
4.	731-1600	Handle Cover w/o throttle
5.	710-0779A	Truss Machine Screw, #10 x ½"
6.	720-0274	Handle Grip
7.	712-3006	Hex Nut, ¼-20
8.	726-0135	Cap Speed Nut
9.	686-0083	Clutch Handle Assembly
10.	720-0269	Clutch Grip
11.	710-0641	Hex Bolt, ¼-20 x 2.25"
12.	931-1645B	Clutch Handle Holder
13.	936-0140	Flat Washer, .385" x .62"
14.	686-0014C	Reverse Handle Assembly
15.	936-0264	Flat Washer, .344" x .62"
16.	649-04040	Handle Assembly Complete
17.	749-1401A	Handle Brace
18.	736-0242	Bell Washer, .34"
19.	710-06053	Hex Bolt, ½-20
20.	786-0005	Depth Bar
21.	714-04043	Cotter Pin, Bow Tie
22.	712-04063	Hex Flange L-Nut, ⅝-18
23.	786-0003	Tail Piece Bracket, Left

Ref.	Part Number	Description
24.	786-0004	Tail Piece Bracket, Right
25.	911-0415	Clevis Pin
26.	710-0805	Hex Bolt, ⅝-18 x 1.5"
27.	710-0189	Hex Bolt, ⅝-18 x 3"
28.	736-0242	Bell Washer, .340" x .872"
29.	711-1036A	Hex Nut
30.	936-0119	L-Washer, ⅝"
31.	710-3008	Hex Bolt, ⅝-18
32.	786-0129	Cable Guide Bracket
33.	710-0604A	Hex Washer Screw, ⅝-18 x .62"
34.	710-0602	Hex Washer TT-Tap Screw
35.	738-0934A	Shoulder Bolt, ⅝-18
36.	720-0195	Hand Knob
37.	750-0470	Spacer
38.	936-0171	Lock Washer, ⅞
39.	912-0240	Jam Nut, ⅞-20
40.	710-0176	Hex Bolt, ⅝-18 x 2.75"
41.	912-0429	Nylon Hex Nut, ⅝-18
42.	686-0081A	Wheel Hanger Bracket Assembly
43.	734-1268	Wheel, 8 x 1.75
44.	738-0929	Shoulder Screw, .496 x 1.445
45.	750-0890	Spacer
46.	710-1236	Carriage Bolt, ⅝-18 x 1

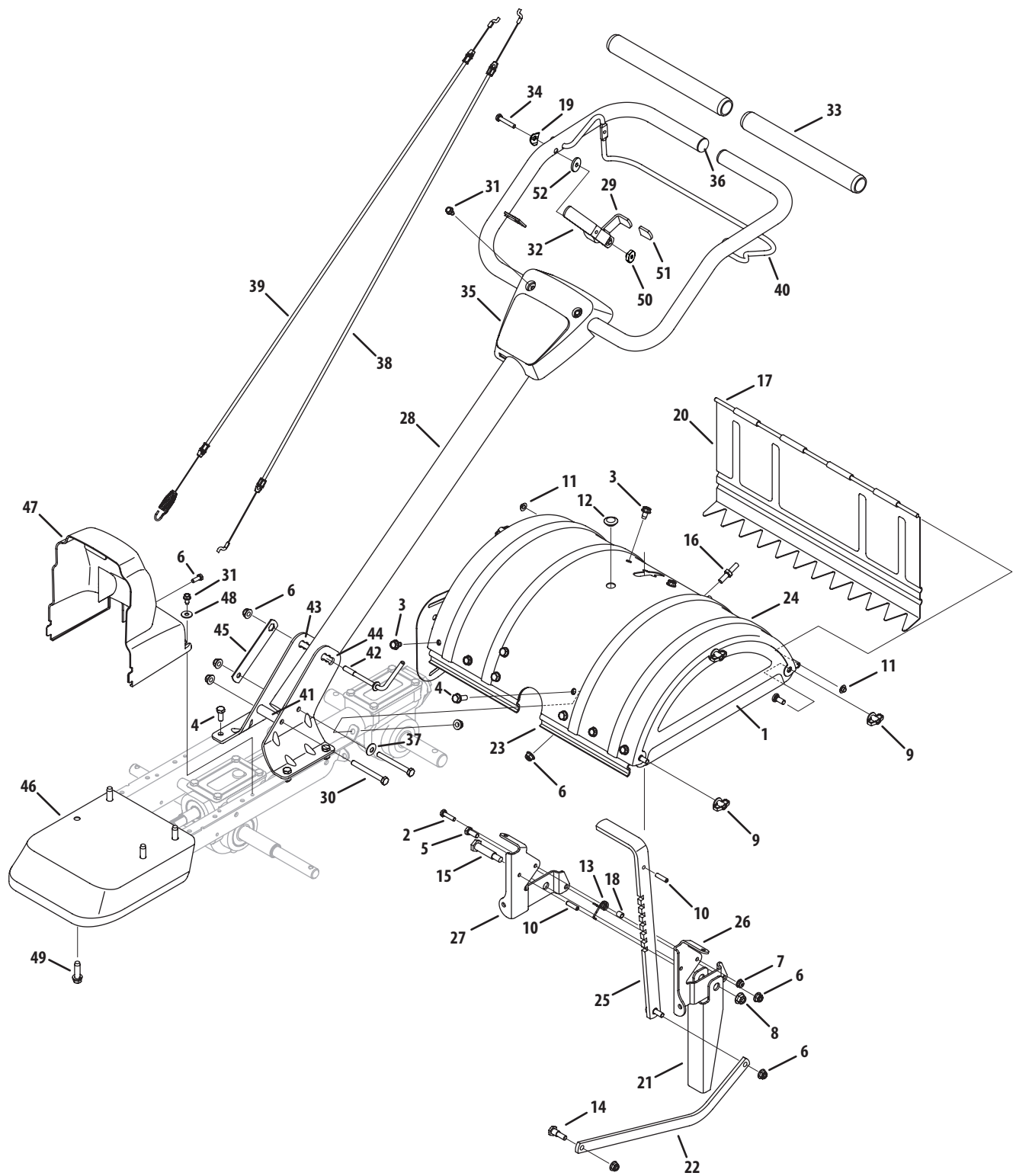
Model Series 300



Ref.	Part Number	Description
1.	712-0392	Hex L-Stop Nut, ¼-28
2.	936-3020	Flat Washer, 266" x .625"
3.	710-0599	Hex Washer TT-Tap Screw, ¼-20 x .5"
4.	711-0920	Belt Cover Bolt
5.	712-04063	Hex Flange Top L-Nut, ⅝-18
6.	710-3005	Hex Head Screw, ⅜-16 x 1.25"
7.	756-0313	Flat Idler Pulley, 2.12"
8.	786-0149	Idler Belt Keeper
9.	786-0144	Idler Bracket
10.	712-0266A	Hex Center Jam Nut, ⅜-16
11.	786-0057	Belt Cover
12.	786-0043A	Tine Shield
13.	710-3008	Hex Head Cap Screw, ⅝-18 x .75"
14.	986-0091	Chain Case Assembly Complete
15.	686-0106	Outer Disc Plate Assembly
16.	714-04043	Cotter Pin, Bow Tie
17.	911-0415	Clevis Pin
18.	642-0023	Outer Tine Assembly, Left
—	642-0024	Outer Tine Assembly, Right
19.	642-0003	Inner Tine Assembly, Left
—	642-0002	Inner Tine Assembly, Right
20.	946-0918	Forward Clutch Cable
21.	946-0953	Reverse Clutch Cable
22.	756-0585	Flat Pulley, 6"

Ref.	Part Number	Description
23.	950-0892	Spacer, .64" x 2.4"
24.	948-0350	Pulley Mounting Adapter
25.	736-0112	Bell Washer, 525" x 1.5"
26.	712-3029	Hex Jam Nut, ½-20
27.	732-0697	Return Spring
28.	786-0040B	Reverse Bracket
29.	936-0119	Lock Washer, ⅝
30.	710-0237	Hex Bolt, ⅝-24 x .625"
31.	756-0971	Engine Inner Pulley
32.	756-0600	Reverse Engine Pulley
33.	936-0452	Bell Washer, .396" x ¼"
34.	710-1039	Hex Bolt, ⅜-24 x 1.00"
35.	686-0013	Reverse Arm Assembly
36.	786-0041	Reverse Belt Keeper
37.	710-0502A	Hex L-Washer TT-Tap, ⅜-16 x 1.25"
38.	786-0145A	Engine Plate
39.	786-0053	Tine Shield Bracket
40.	936-0171	L-Washer, ⅝"
41.	912-0240	Hex Nut, ⅝-20
42.	954-0428	Forward Drive Belt, ½ x 41.9"
43.	954-0429	Reverse Drive Belt, ⅜ x 45.68"
44.	938-0102	Shoulder Screw, .498 x 1.445
45.	738-0930	Shoulder Screw, .560 x .165
46.	712-3004A	Flangelock Nut, 5/16 - 18

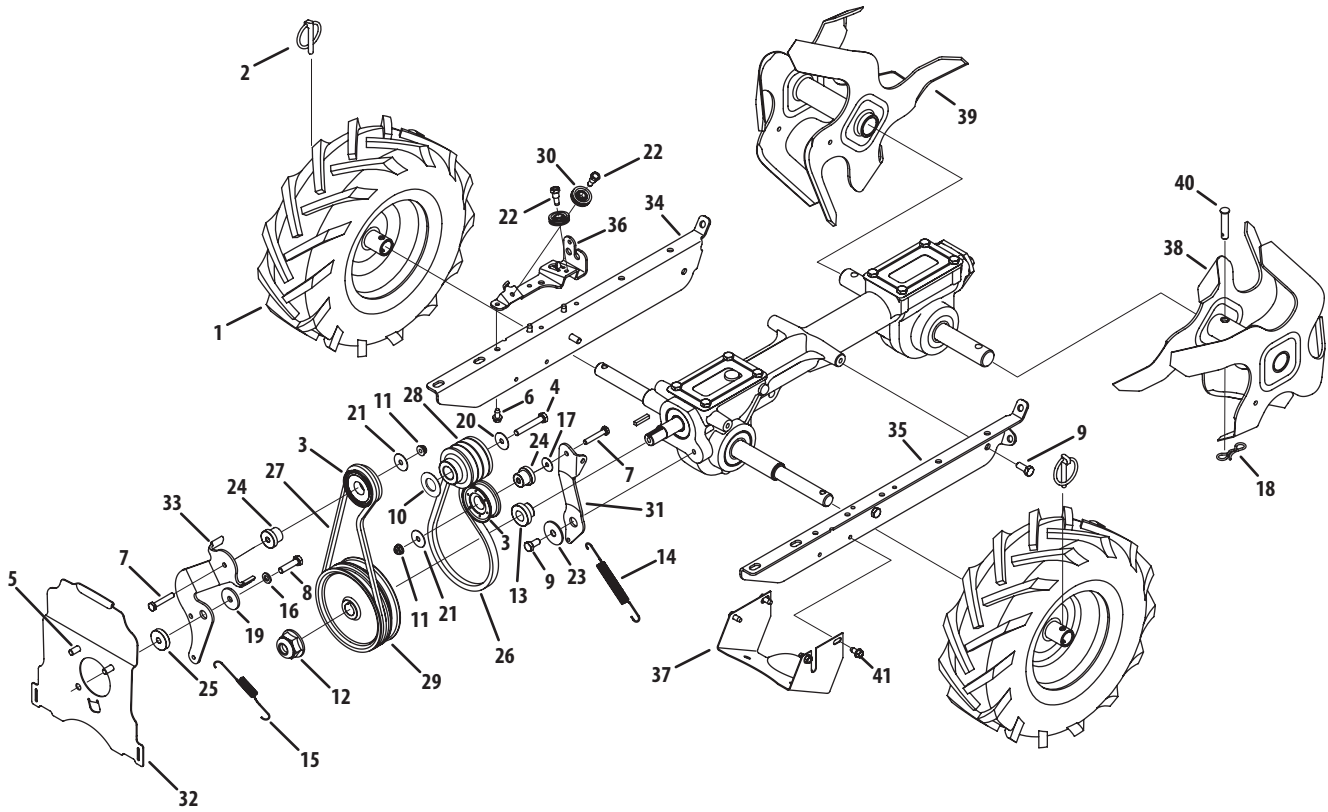
Model Series 400



Ref.	Part Number	Description
1.	686-0044B	End Cover Assembly
2.	710-0597	Hex Head Screw, ¼-20 x 1
3.	710-0604A	Hex Head Screw, ⅝-18 x .625
4.	710-1238	Hex Head Screw, ⅝-18 x .875
5.	710-3008	Hex Head Screw, ⅝-18 x .75
6.	710-0896	Self Tapping Screw, ¼-14 x .625
7.	712-04064	Nylon Hex Lock Nut, ¼-20
8.	712-04065	Flange Lock Nut, ⅜-16
9.	712-0421	Wing Nut, ⅝-18
10.	715-0108	Spirol Pin
11.	926-0106	Cap Nut, ¼ Rod
12.	731-05512	Hole Plug
13.	732-04320	Torsion Spring
14.	738-04320	Shoulder Screw, .405 x .435 ⅝-18
15.	938-0533	Shoulder Screw, .498 x 1.635
16.	938-0849	Stop Screw
17.	747-0432	Tiller Flap Rod
18.	750-05349	Spacer
19..	936-0451	Saddle Washer, .320 x .930 x .060
20.	786-0113A	Rear Tine Shield
21.	786-04092	Reverse Stop Arm
22.	786-04104	Drag Bar
23.	786-04352A	Tine Shield Mounting Bracket
24.	786-04355A	Tine Shield
25.	786-04356	Adjustable Depth Bar
26.	786-04363	Tail Bracket, LH

Ref.	Part Number	Description
27.	786-04364	Tail Bracket, RH
28.	649-04098A	Upper Handle Assembly
29.	686-04135	Reverse Handle Assembly
30.	710-0189	Hex Head Screw, ⅝-18 x 3.00
31.	710-0599	Self-Tapping Screw, ¼-20 x ½
32.	731-04735	Handle Select
33.	720-0278A	Foam Handle Grip
34.	710-3288	Hex Head Screw, ¼-20 x 1.62
35.	731-06253A	Handle Cover
36.	735-04105	Plug End
37.	736-0242	Bell Washer, .340 x .872 x .060
38.	946-04504	Reverse Cable
39.	946-04506	Forward Cable
40.	747-04789	Clutch Bail
41.	750-0885A	Spacer, .322 x .625 x 2.00
42.	786-0340B	Handle Crank
43.	786-04344	Handle Bracket, RH
44.	786-04345	Handle Bracket, LH
45.	786-04358	Retainer Nut Bracket
46.	786-04360	Front Bumper
47.	731-06529	Belt Cover
48.	736-0173	Flat Washer, .28 x .74 x .063
49.	710-0502A	SEMS Screw, ⅜-16
50.	738-0440	Spacer, .375 x .165
51.	720-04173	Reverse Handle Grip
52.	936-0176	Flat Washer, .265 x .938 x .120

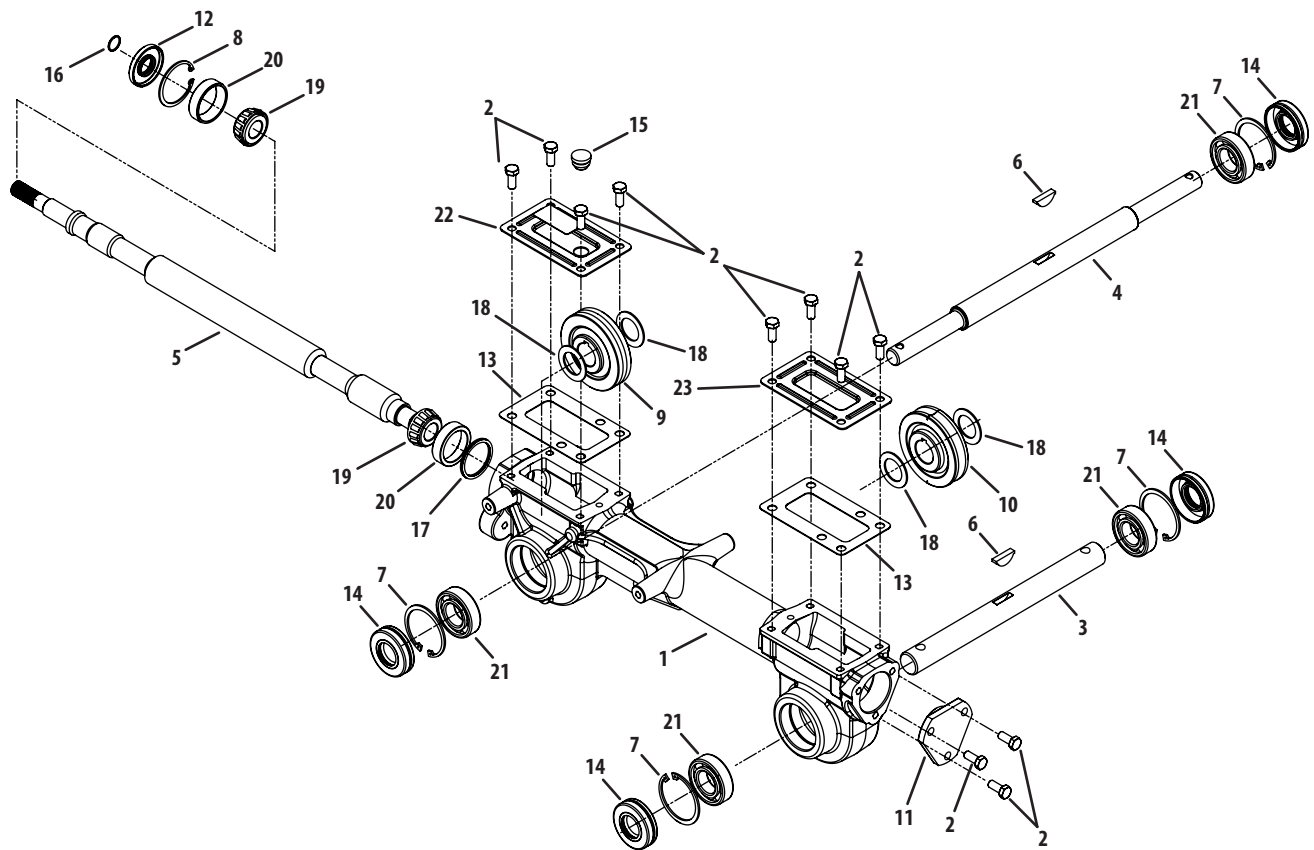
Model Series 400



Ref.	Part Number	Description
1.	934-04232	Complete Whl. Ass., 13 x 5 x 6 (B, C)
2.	714-0143A	Klik Pin
3.	684-04168	Idler Pulley Assembly
4.	710-0331	Hex Head Screw, $\frac{3}{8}$ -24 x 2.25
5.	710-0170	Hex Head Screw, $\frac{5}{16}$ -24 x .625
6.	710-0599	Self Tapping Screw, $\frac{1}{4}$ -20 x .500
7.	710-0606	Hex Head Screw, $\frac{1}{4}$ -20 x 1.50
8.	710-0672	Hex Head Screw, $\frac{5}{16}$ -18 x 1.25
9.	710-1880	Hex Head Screw, $\frac{5}{16}$ -18 x .75, Patch
10.	736-0315	Washer, Flat, .760 x 1.50 x .120
11.	712-04064	Nylon Hex Lock Nut, $\frac{1}{4}$ -20
12.	712-0700	Nut, 9/16-18, Flange Lock
13.	718-04407	Hub, $\frac{5}{8}$ Spline
14.	732-04085	Extension Spring, .480 OD X 5.00 LG
15.	732-04276A	Extension Spring, LT5 PTO
16.	936-0119	Lock Washer, $\frac{5}{16}$
17.	736-0173	Washer, .28 x .74 x .063
18.	714-04043	Cotter Pin, Bow Tie
19.	736-0343	Flat Washer, .330 X 1.25 X .120
20.	936-0452	Bell Washer, .396 x 1.140 x .095
21.	736-3092	Flat Washer, .265 x 1.0 x .030

Ref.	Part Number	Description
22.	738-04425	Shoulder Screw, .342 x .335 $\frac{1}{4}$ -28
23.	748-04087A	Pivot Idler Spacer
24.	750-04571	Shoulder Spacer, .260 x .785 x .538
25.	750-04907	Pivot Idler Spacer
26.	954-04090	V-Belt, 4L x 25.375 Long
27.	954-04091	V-Belt, 3L x 29.125 Long
28.	756-04198A	Engine Pulley
29.	756-04355	Transmission Pulley
30.	756-0625	Cable Roller
31.	786-04312	Idler Bracket, Forward
32.	786-04343	Cover Plate
33.	786-04346	Idler Bracket, Reverse
34.	786-04416A	Mounting Frame, RH
35.	786-04415B	Mounting Frame, LH
36.	786-04357	Pulley Bracket
37.	786-04371	Pulley Shield
38.	642-04071	Tine Assembly, LH
39.	642-04072	Tine Assembly, RH
40.	911-0415	Clevis Pin, .375 x 1.75
41.	710-0896	Self Tapping Screw, $\frac{1}{4}$ -14 x .625

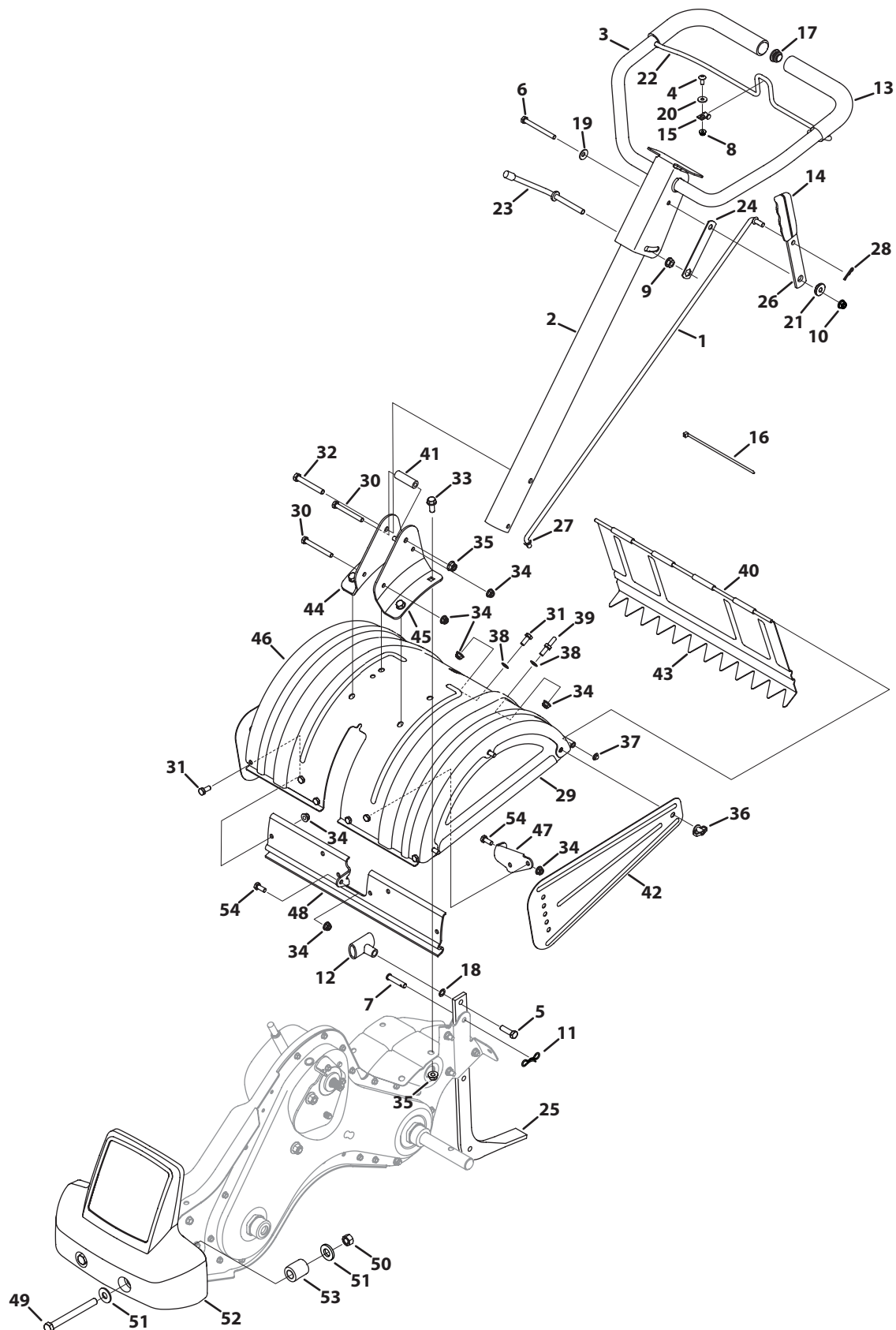
Model Series 400



Ref.	Part Number	Description
	918-04815A	Transmission Assembly
1.	919-04184A	Housing, Transmission
2.	710-3008	Hex Screw, 5/16-18, .75, Gr5
3.	911-04844	Shaft, Tiller
4.	911-04854	Shaft, Wheel
5.	911-05028	Shaft, Worm
6.	714-04059	Key, Hi Pro .25 x 1.062
7.	716-0204	Retaining Ring
8.	716-04102	Retaining Ring, Int
9.	917-04380	Worm Gear, 61t, RH
10.	917-04381	Worm Gear, 30t, LH
11.	918-04435	Bearing Cover
12.	921-04030	Seal, Oil, .750 Shaft x 1.783 Bore
13.	921-04229	Gasket, Gear Housing
14.	721-04232	Seal, Oil, 1.00 Shaft x 2.00 Bore
15.	721-04271	Rubber Plug, Oil
16.	732-0614	Wire Ring
17.	736-04305	Washer, Flat, 1.50 x 1.75 x .062
—	736-04306	Washer, Flat, 1.50 x 1.75 x .005
—	736-04307	Washer, Flat, 1.50 x 1.75 x .03
—	736-04308	Washer, Flat, 1.50 x 1.75 x .010
18.	736-0745	Washer, Flat, 1.010 x 1.56 x .060
19.	941-04298	Cone Bearing
20.	941-04299	Bearing Cup
21.	741-3114	Ball Bearing
22.	786-04366	Cover, Transmission
23.	786-04392	Cover, Transmission

* — The flat washers listed are used as required to obtain .005 to .015 in allowable end play on the drive shaft.

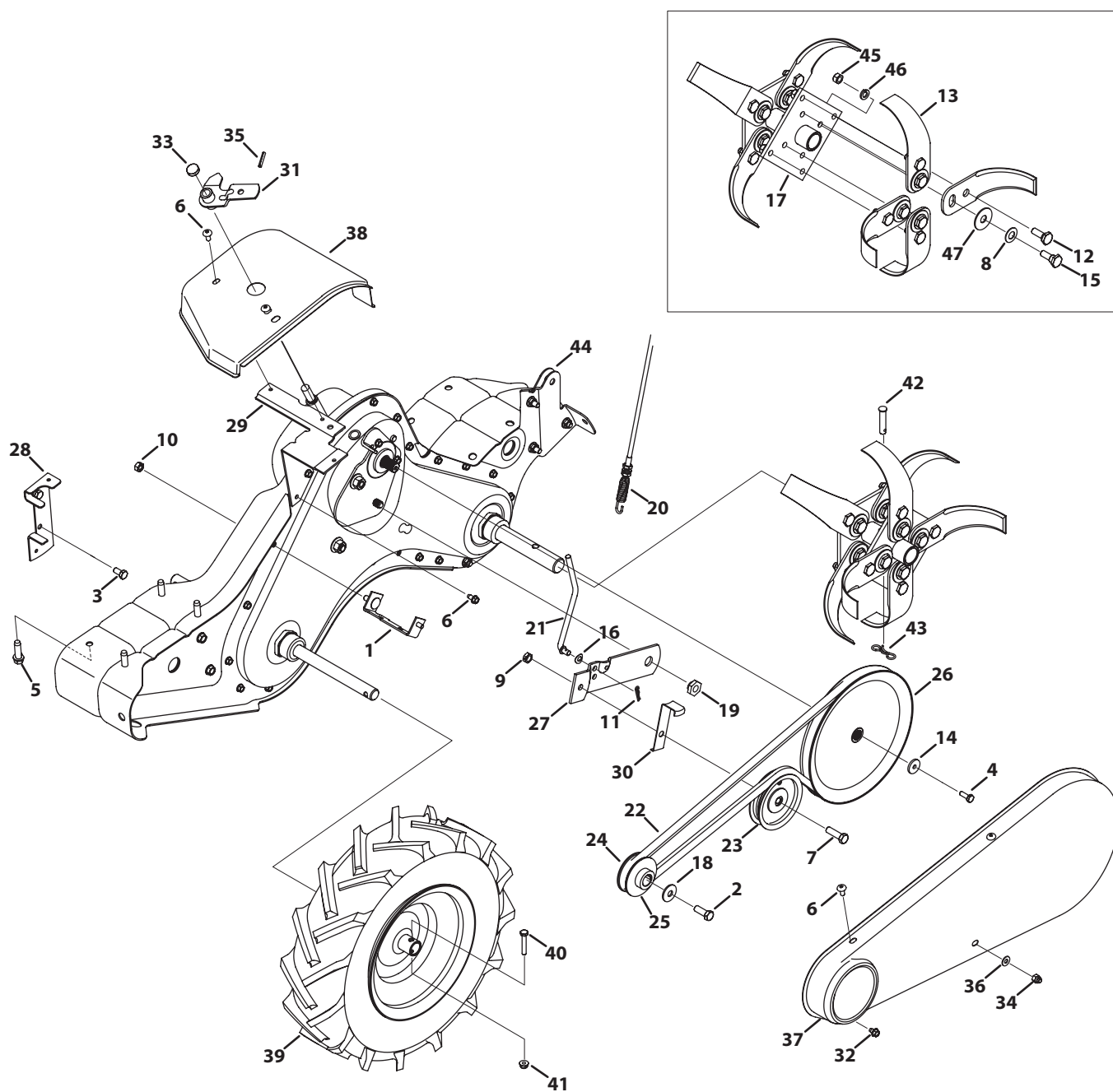
Model Series 450



Ref.	Part Number	Description
1	747-1152	Shaft Rod
2	649-0034	Lower Handle Tube Assembly
3	649-0041A	Upper Handle Assembly
4	710-0946	Screw, 1/4-20 x 0.625
5	710-3005	Hex Head Screw, 3/8-16:1.25
6	710-3056	Hex Head Screw, 5/16-18 x 3.25
7	911-0415	Clevis Pin, .375 X 1.75
8	712-04064	Nylon Hex Lock Nut, 1/4-20
9	712-0379	Flangelock Nut, 3/8-24
10	712-04063	Hex Flange Top L-Nut, 5/16-18
11	714-04043	Internal Cotter Pin
12	720-0210A	Small Tee Knob
13	720-0278A	Foam Grip, .970 x 11.0
14	720-0313	Grip, .1875 x 1.00
15	726-0273	Battery Clamp, 5/16
16	726-0317	Cable Tie, 8.5 LG
17	735-0246A	End Plug
18	936-0117	Washer, Flat, .385 x .620 x .033
19	736-0242	Washer, Bell, .340 x .872 x .060
20	736-3090	Washer, Flat, .260 x .720 x .060
21	938-0958	Spacer, Shoulder, .50 x .190 x .360 LG
22	747-1219A	Clutch Bail
23	784-0190	Handle Adjustment Crank
24	784-0191	Hex Nut Retainer Bracket
25	786-0120	Tiller Depth Control
26	786-0181	Shaft Rod Lever
27	735-0127	Washer, Rubber, .33 ID x .87 OD x .125

Ref.	Part Number	Description
28	914-0104	Cotter Pin, .072 x 1.12 LG
29	686-0044B	End Cover Assembly
30	710-0176	Hex Head Screw, 5/16-18 x 2.75
31	710-3008	Hex Head Screw, 5/16-18 x .75
32	710-3022	Hex Head Screw, 3/8-16 x 2.75
33	710-04482	Hex Head Flange, 3/8-16 x .875
34	712-04063	Flangelock Nut, 5/16-18
35	712-04065	Flangelock Nut, 3/8-16
36	712-0421	Wing Nut, 5/16-18 W/ Bell Washer
37	926-0106	Speed Nut Cap, 1/4 ROD
38	736-0204	Washer, Flat, .344 x .62 x .033
39	938-0849	Screw, Hex, 5/16-18 x .75
40	747-0432	Tiller Flap Rod
41	750-0885A	Spacer, .322 x .625 x 2.00
42	786-0090A	Side Shield
43	786-0113A	Rear Tine Shield
44	786-0176	RH Handle Mount Bracket
45	786-0177	LH Handle Mount Bracket
46	786-0178A	Tine Shield
47	786-0179	FRT Tine Shield Bracket
48	786-0180	FRT Tine Shield Spacer Bracket
49	710-0506	Hex Head Screw, 1/2-13 x 5.50
50	912-3058	Hex Nut, 1/2-20
51	936-0326	Washer, 1/2 x 1.25 x .10
52	731-1595	Counterweight
53	750-0194	Hub, .636 ID x 1.00 OD x .94
54	710-0376	Hex Head Screw, 5/16-18 x 1.00

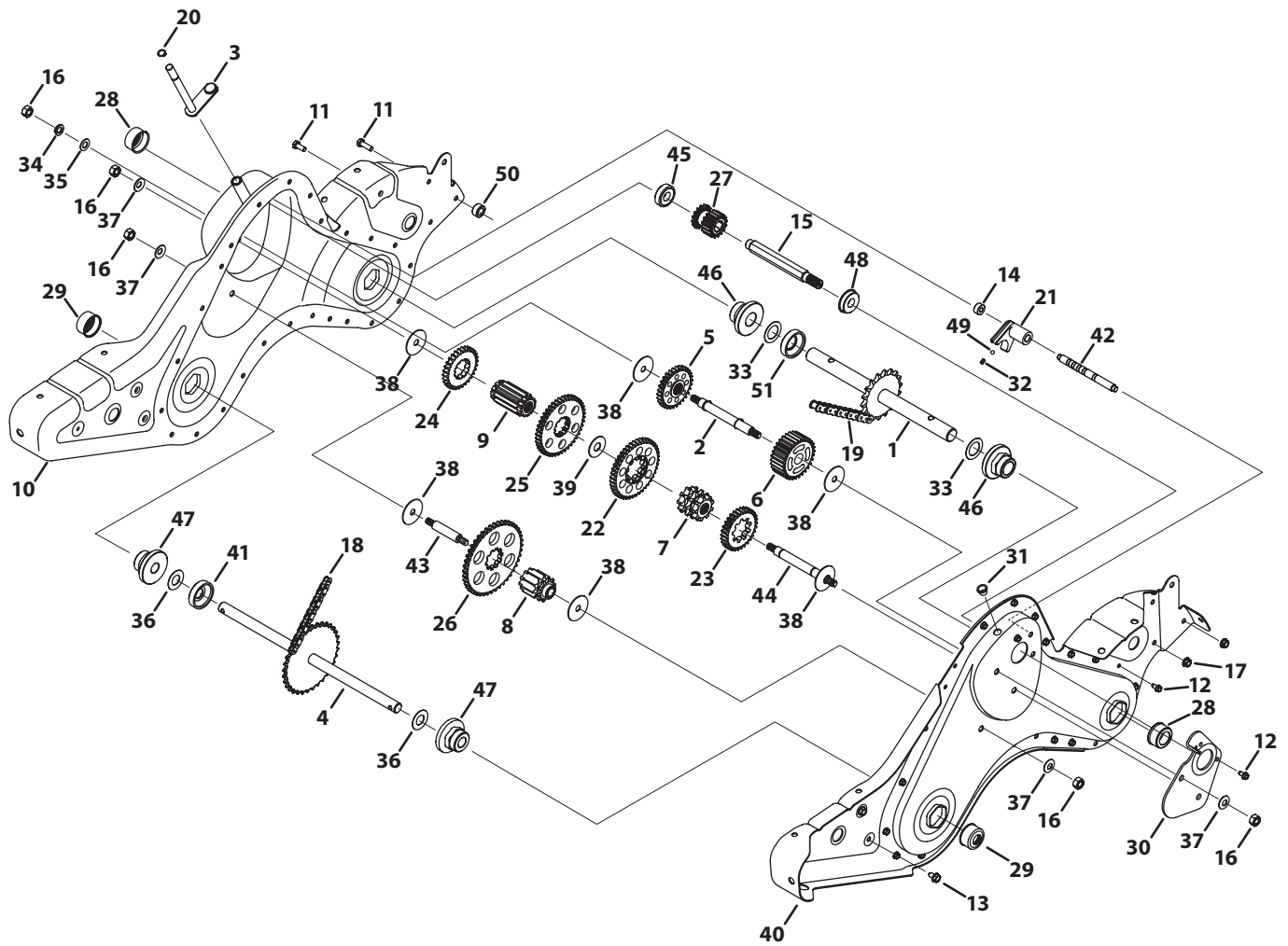
Model Series 450



Ref.	Part Number	Description
1	686-0111	Belt Cover Bracket Assembly
2	710-1039	Hex Head Screw, 3/8-24 x 1.00
3	710-0170	Hex Bolt, 5/16-24 x .625
4	710-0513	Hex Bolt, 1/4-28 x .75"
5	710-0502A	Screw, 3/8-16 x 1.250
6	710-1652	Hex Washer Screw
7	710-3005	Hex Head Screw, 3/8-16 x 1.25
8	936-0253	Washer, Bell, .525 x 1.00 x .050
9	712-0266A	Jamlock Nut, 3/8-16
10	712-04063	Flangelock Nut, 5/16-18
11	914-0104	Cotter Pin, .072 DIA. x 1.13 LG
12	938-0689	Screw, Shoulder, 3/8-24 x 1/2 x .180
13	742-0305A	Articulating Tine
14	936-0176	Washer, Flat, .265 x .938 x .120
15	938-0688	Screw, Shoulder, 3/8-24 x 1/2 x .325
16	936-0271	Washer, Spring, .317 x .625 x .020
17	784-0160	Tine Adaptor Assembly
18	936-0452	Washer, Bell, .396 x 1.140 x .095
19	738-0876A	Shoulder Nut, 7/16-20
20	946-1117	Clutch Cable
21	747-1159	Idler Pulley Rod
22	954-0434	Belt, 4L x 58.16 LG
23	756-0405	Flat Idler Pulley w/ Flanges, 3.75 O.D.
24	756-0971	Engine Pulley, Inner Half

Ref.	Part Number	Description
25	756-0972	Engine Pulley, Outer Half
26	756-1162	Input Pulley, 4L x 8.594
27	786-0064A	Idler Pulley Bracket
28	786-0185A	Belt Keeper Bracket, B&S 6.5 HP
29	786-0187	Shift Cover Bracket
30	786-0193	Idler Belt Keeper
31	686-0109A	Shift Crank Assembly
32	710-0653	Screw, 1/4-20:0.375
33	731-07556	Cap
34	712-0392	Lock Nut, Cap, 1/4-28
35	715-0120	Spiral Pin, 3/16 x 1.00
36	936-3020	Washer, Flat, .271x .630 x .065
37	784-0158A	Belt Cover
38	784-0208D	Shift Cover
39	934-04231	Wheel, 16 x 4.6 x 8
40	710-05289	Hex Head Screw, 1/4-20 x 1.50
41	712-04064	Flangelock Nut, 1/4-20
42	911-0415	Clevis Pin, .375 x 1.75
43	714-04043	Cotter Pin, Bow-Tie
44	986-04074B	Complete Gear Case Assembly
45	712-3054	Hexlock Nut, 3/8-24
46	936-0169	Washer, Lock, 3/8
47	936-0208	Washer, Flat, .51 x 1.5 x 0.07

Model Series 450



Ref.	Part Number	Description
1	611-0021	Shaft Assembly, Tine, 18T
2	611-0128	Shaft Assembly, Jack
3	611-0129	Shaft Assembly, Shift Input
4	611-04074A	Shaft Assembly, Wheel, 33T
5	617-0058	Gear Assembly, 30T Reverse Idler
6	617-0059	Gear Assembly, 30T Tine Idler
7	617-0060	Sprocket Assembly, 9T Tine Input
8	617-0061	Sprocket Assembly, 10T Whl Input
9	617-0062	Gear Assembly, 11T
10	686-0108A	RH Chain Case Housing Assembly
11	710-0376	Hex Head Screw, 5/16-18 x 1.00
12	710-1652	Screw, 1/4-20 x 0.625
13	710-04484	Screw, :5/16-18 x 0.75
14	750-0664	Spacer, .505 ID x .88 OD x .440
15	711-1349A	Input Shaft, .75
16	712-0378	Nut, Hex, 7/16-20
17	712-04063	Nut, Flangelock, 5/16-18
18	913-0367	Endless Chain, #420 x 50 Links
19	913-0484	Endless Chain, #50 x 54 Links
20	716-0865	Snap Ring, .500
21	717-0853A	Clutch Collar
22	717-1582A	Gear Spur, 44T
23	717-1583	Gear Spur, 30T
24	717-1584	Gear Spur, 30T
25	717-1585	Gear Spur, 44T
26	717-1587	Gear Spur, 44T

Ref.	Part Number	Description
27	717-1594	Gear Spur, 16T
28	921-0378	Shaft Seal, 1.0
29	721-0379	Shaft Seal, .75
30	786-0238	Positioner Gear Bracket
31	726-0277	Tapered Cap Plug
32	732-04778	Compression Spring, .230 OD
33	936-0163	Washer, Flat, 1.03 x 1.62 x .03
34	936-0171	Washer, Lock, 7/16
35	936-0226	Washer, Flat,.474 x .879 x .064
36	936-0351	Washer, Flat, .760 ID x 1.50 OD
37	736-0407	Washer, Bell,.45 x 1.00 x .062
38	736-0518	Washer, Thrust, .445 x 1.92 x .060
39	736-3088	Washer, Flat,1.595 x .635 x .062
40	686-04129	LH Chain Case Housing
41	950-0671	Spacer, .75 x 2.0 x .50
42	738-0645	Shaft Detent, .5 DIA
43	738-0648	Shaft, Jack, .625 x 2.385
44	738-04424A	Shaft, Jack, .6250 x 5.0050
45	941-0600	Ball Bearing, 17 x 40 x 12:6203
46	941-0420	Flange Bearing, 1.0 x 2.5 x 1.38
47	741-0421	Flange Bearing, .75 x 2.5 x 1.38
48	941-0563	Ball Bearing, 17 x 40 x 12:6203
49	741-0862	Ball, Detent, .250
50	750-0258	Spacer, .315 x .750 x .375 LG
51	950-0570	Spacer, 1.0 ID x 2.0 OD x.5 LG