

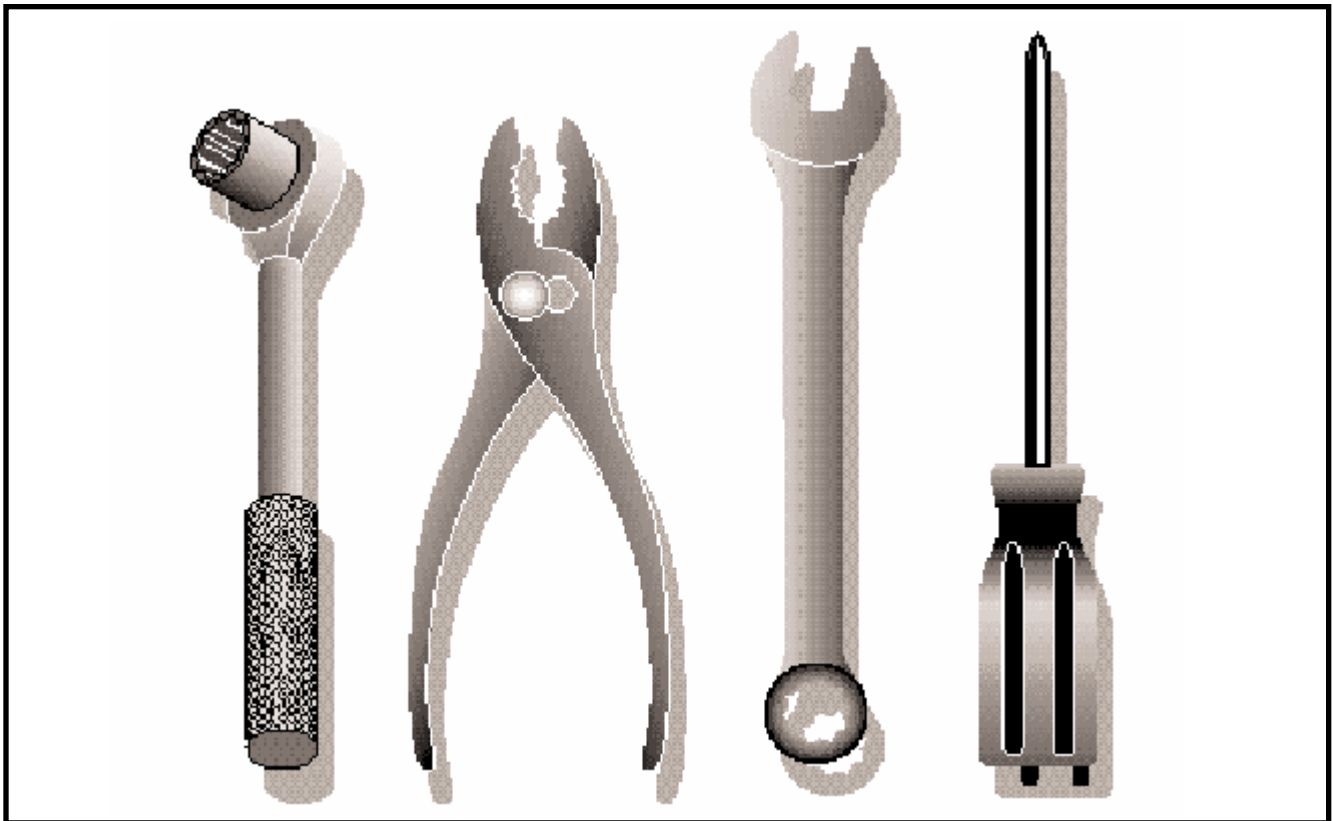


Illustrated Parts
List

1995-12
19502012

CRT 81

954001152B

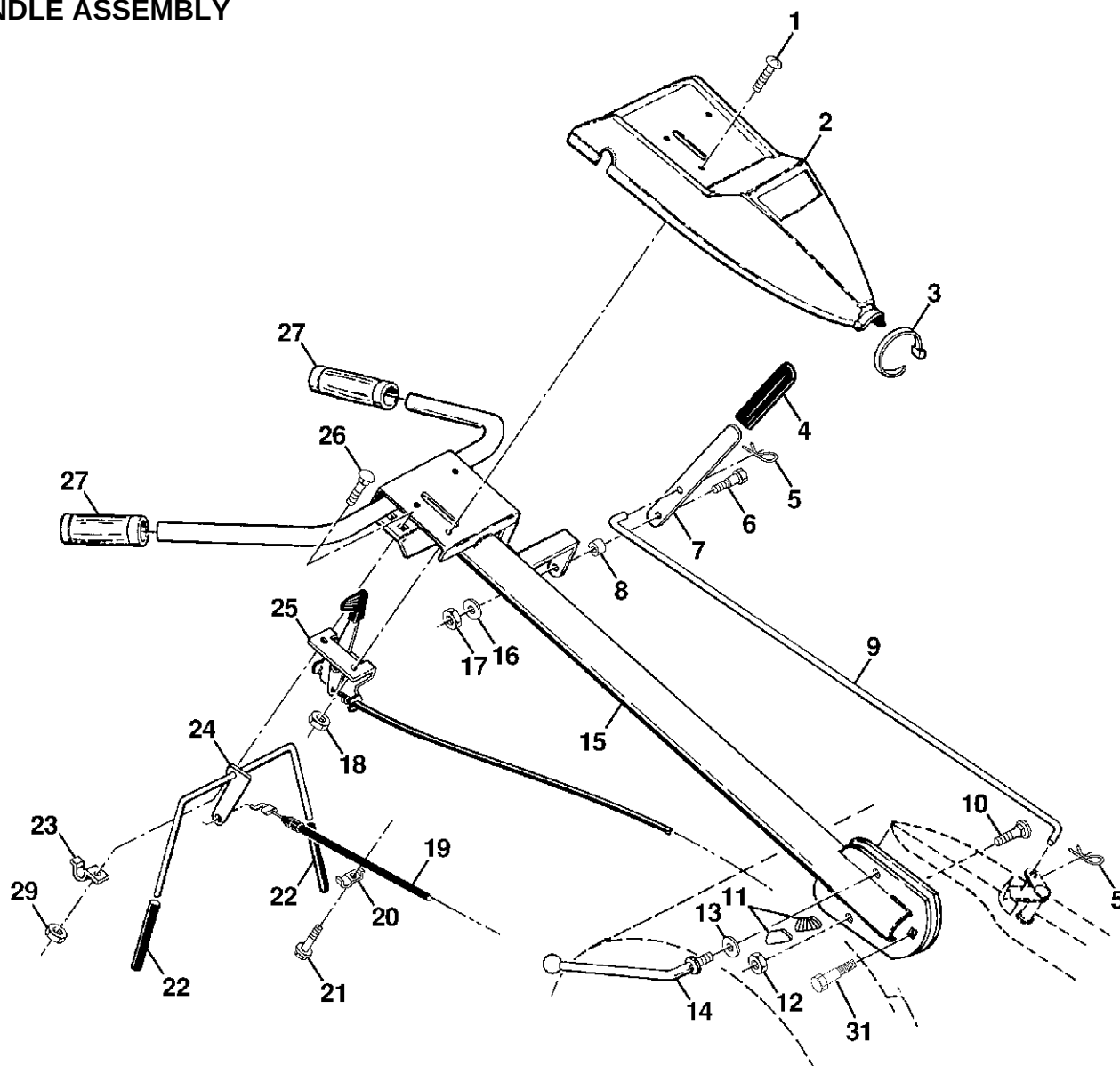


Repair Parts Manual

Tiller

TILLER - - MODEL NO. CRT81 (954001152B)

HANDLE ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
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1	871191008	Screw, Pan Hd. #10-24 UNC
2	532126956	Panel, Control
3	532104164	Tie, Cable
4	532124797	Grip, Handle
5	532124788	Clip, Hairpin
6	532081328	Bolt, Shoulder
7	532109335	Handle, Shift
8	532109313	Grommet, Rubber
9	532138400	Rod, Shift
10	872110608	Bolt, Carriage 3/8-16 x 1
11	532109229	Lock, Handle
12	873930600	Nut, Centerlock 3/8-16
13	819131611	Washer 13/32 x 1 x 11 Ga.
14	532109228	Lever, Lock, Handle
15	532151596	Handle

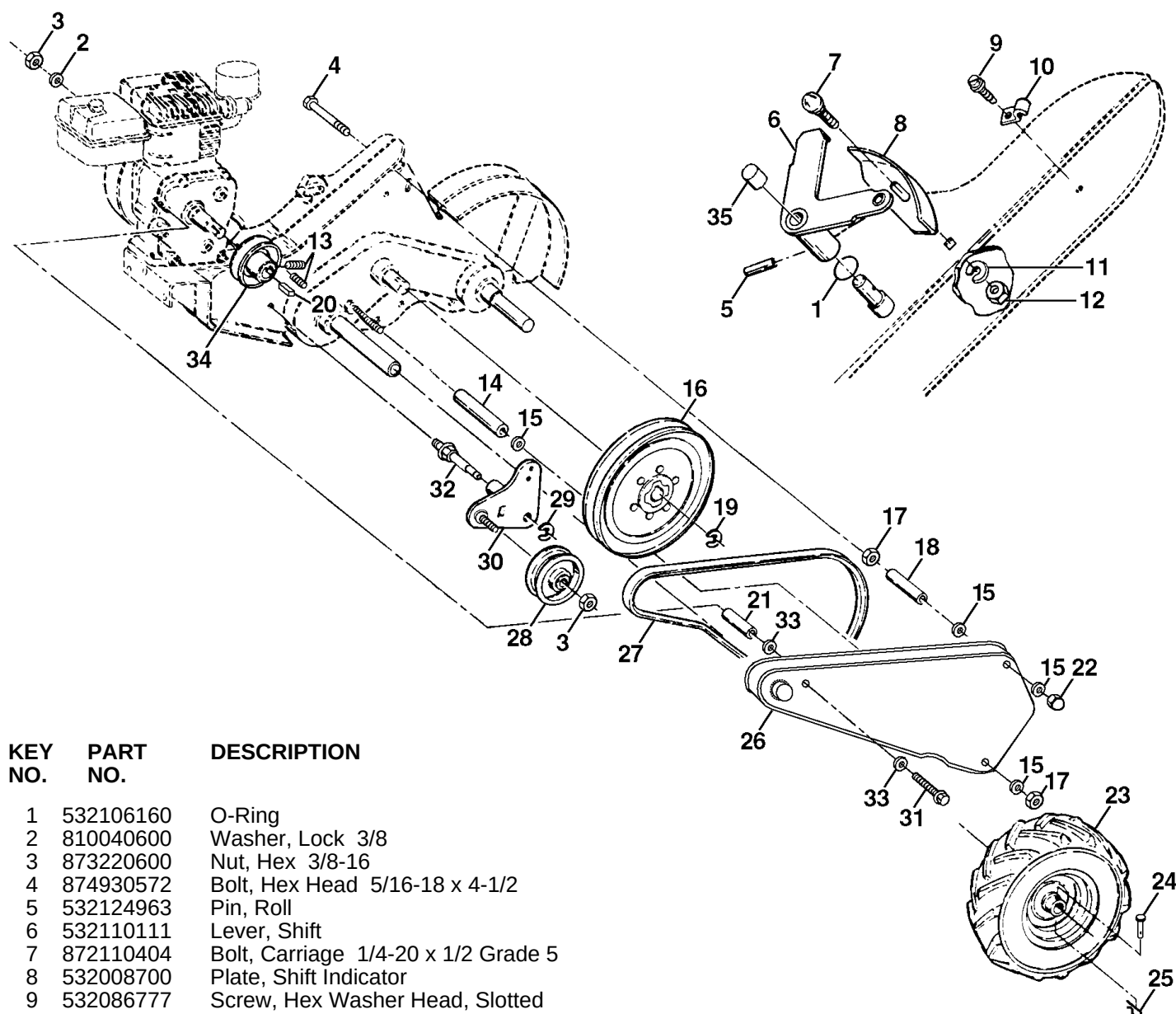
KEY NO.	PART NO.	DESCRIPTION
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16	810040400	Washer, Lock 1/4
17	873220400	Nut, Hex 1/4-20
18	873731000	Nut, Keps #10-24 UNC
19	532101251	Cable, Clutch
20	532009484	Clip
21	532086777	Screw, Hex Washer Hd. Slotted #10-24 x 1/2
22	532102604	Grip, Bar, Control
23	532102744	Clamp, Bar, Control
24	532105216	Bar Assembly, Control
25	532138305	Control, Throttle
26	872140404	Bolt, Carriage 1/4-20 UNC x 1/2
27	532009266	Grip, Handle
28	532138283	Lock, Handle
29	532150696	Bolt, Pivot

NOTE: All component dimensions given in U.S. inches.
 1 inch = 25.4 mm

TILLER - - MODEL NO. CRT81 (954001152B)

MAINFRAME, LEFT SIDE



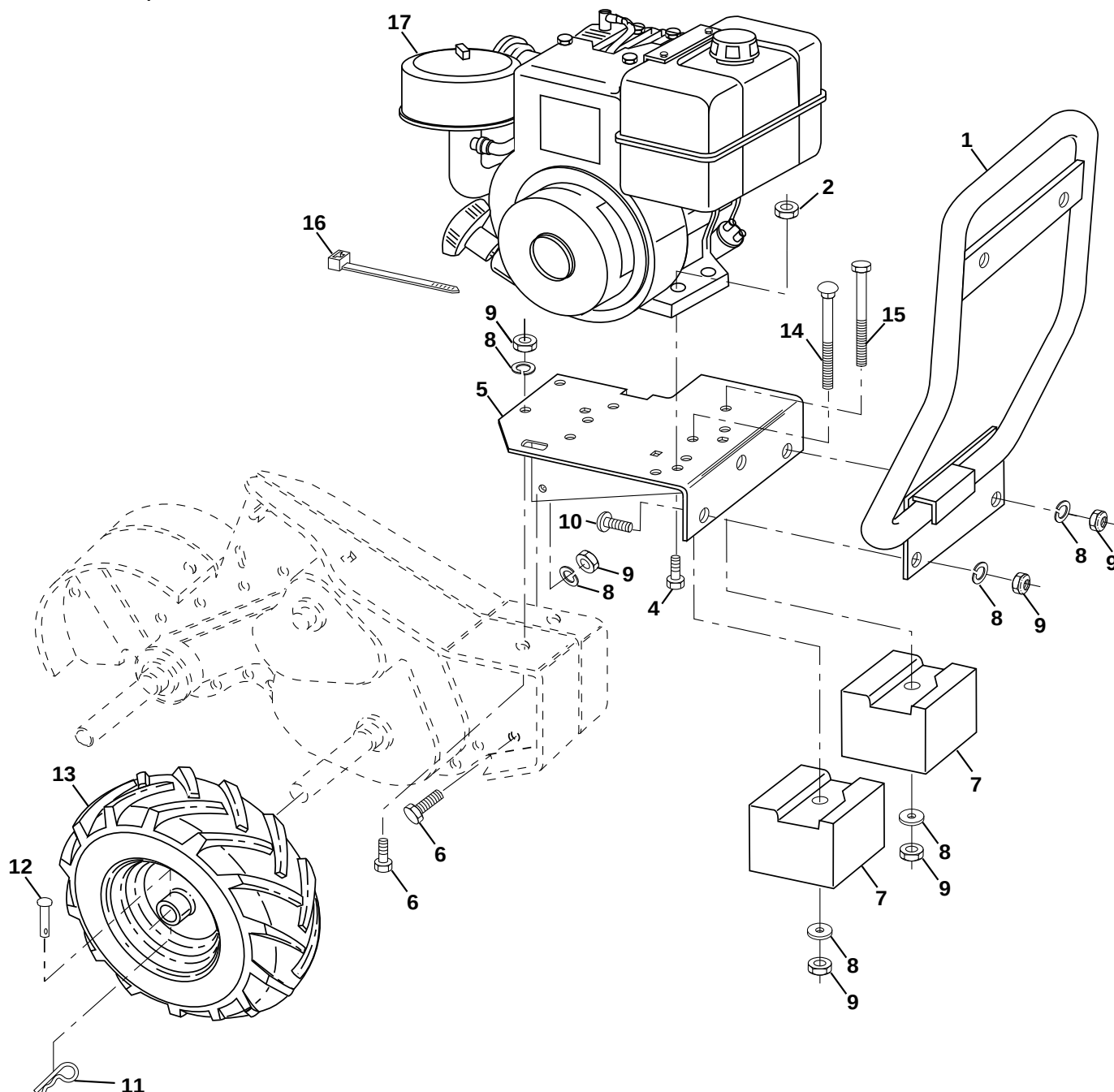
KEY NO.	PART NO.	DESCRIPTION
1	532106160	O-Ring
2	810040600	Washer, Lock 3/8
3	873220600	Nut, Hex 3/8-16
4	874930572	Bolt, Hex Head 5/16-18 x 4-1/2
5	532124963	Pin, Roll
6	532110111	Lever, Shift
7	872110404	Bolt, Carriage 1/4-20 x 1/2 Grade 5
8	532008700	Plate, Shift Indicator
9	532086777	Screw, Hex Washer Head, Slotted #10-24 x 1/2
10	532009484	Clip
11	810040400	Washer, Lock 1/4
12	873220400	Nut, Hex 1/4-20
13	823230506	Screw, Set, Hex 5/16-18 x 3/8
14	532008382	Spacer, Split
15	819111116	Washer 11/32 x 11/16 x 16 Gauge
16	532145102	Sheave, Transmission
17	873220500	Nut, Hex 5/16-18
18	532008381	Spacer
19	812000028	Ring, Retainer
20	532004914	Key, Square
21	532139155	Spacer, Split .523 x .718 x 2
22	532104214	Nut, Cap 5/16-18
23	532005015	Tire
	532124366	Rim
	532124718	Tire Valve
24	532004929	Rivet, Drilled

KEY NO.	PART NO.	DESCRIPTION
25	532124961	Clip, Hairpin
26	532145518	Guard, Belt
27	532138399	V-Belt
28	532104680	Pulley, Idler
29	812000032	Ring, Klip
30	532105611	Bracket, Idler
31	874770844	Bolt, Hex Head 1/2-20 x 2-3/4
32	532139401	Shaft, Idler Arm
33	819171616	Washer
34	532004368	Sheave, Engine
35	532140062	Cap, Plunger

NOTE: All component dimensions given in U.S. inches.
 1 inch = 25.4 mm

TILLER - - MODEL NO. CRT81 (954001152B)

MAINFRAME, RIGHT SIDE



KEY NO.	PART NO.	DESCRIPTION
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1	532138402	Bumper
2	873510500	Nut, Keps 5/16-18
4	874760528	Bolt, Hex 5/16-18 x 1-3/4
5	532138669	Bracket, Engine
6	874760616	Bolt, Hex Head 3/8-16 x 1
7	532008450	Counter Weight, R.H.
8	810040600	Washer, Lock 3/8
9	873220600	Nut, Hex 3/8-16
10	872140608	Bolt, Carriage 3/8-16 x 1
11	532124961	Clip, Hairpin
12	532004929	Rivet, Drilled

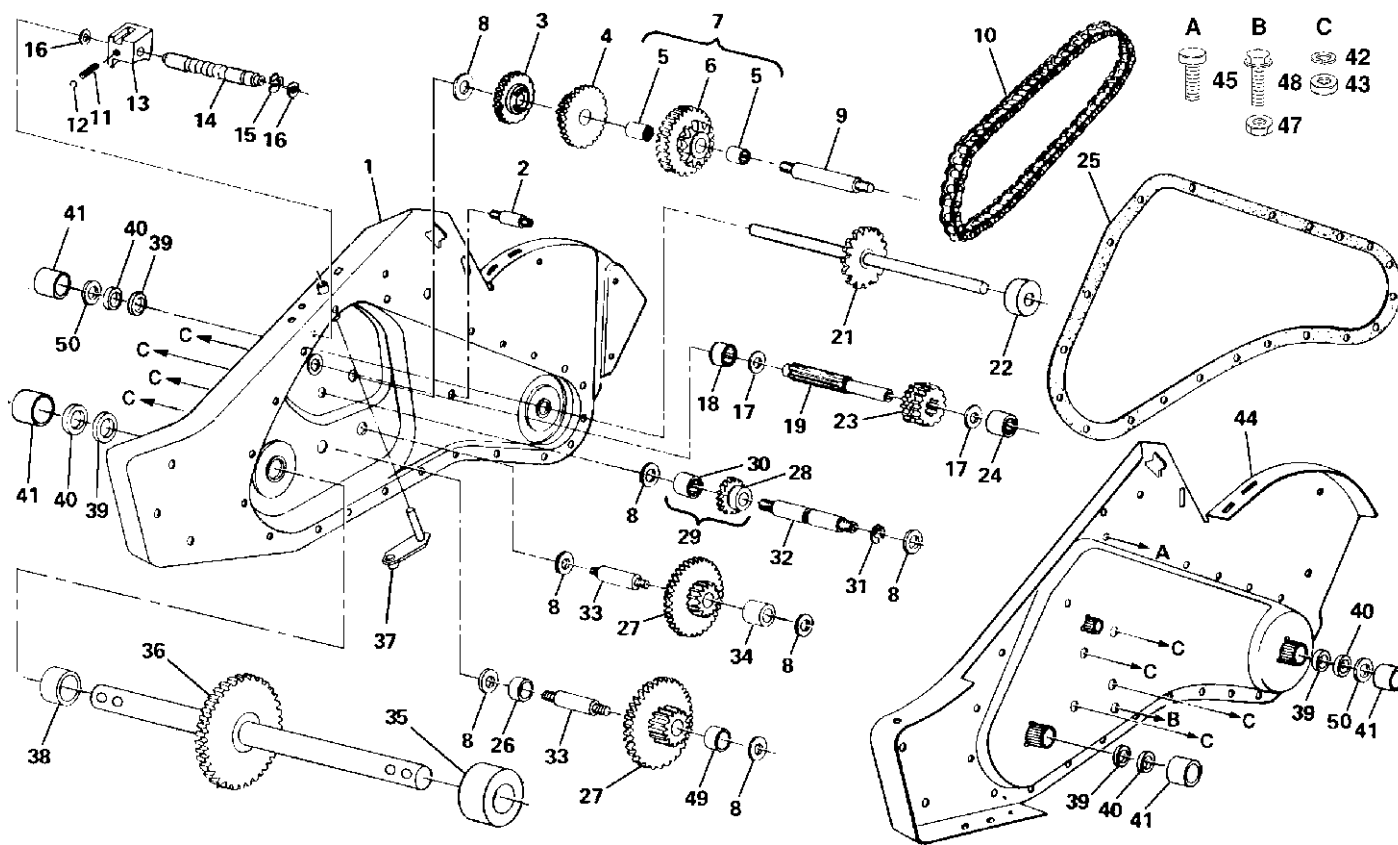
KEY NO.	PART NO.	DESCRIPTION
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13	532005015	Tire
	532124366	Rim
	532124718	Tire Valve
14	872470636	Bolt, Carriage 3/8-16 x 4-1/2
15	874760672	Bolt, Hex Head 3/8-16 x 4-1/2
16	532104164	Tie, Cable
17	-----	Engine, Briggs & Stratton Model No. 190402

NOTE: All component dimensions given in U.S. inches.
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TILLER - - MODEL NO. CRT81 (954001152B)

TRANSMISSION



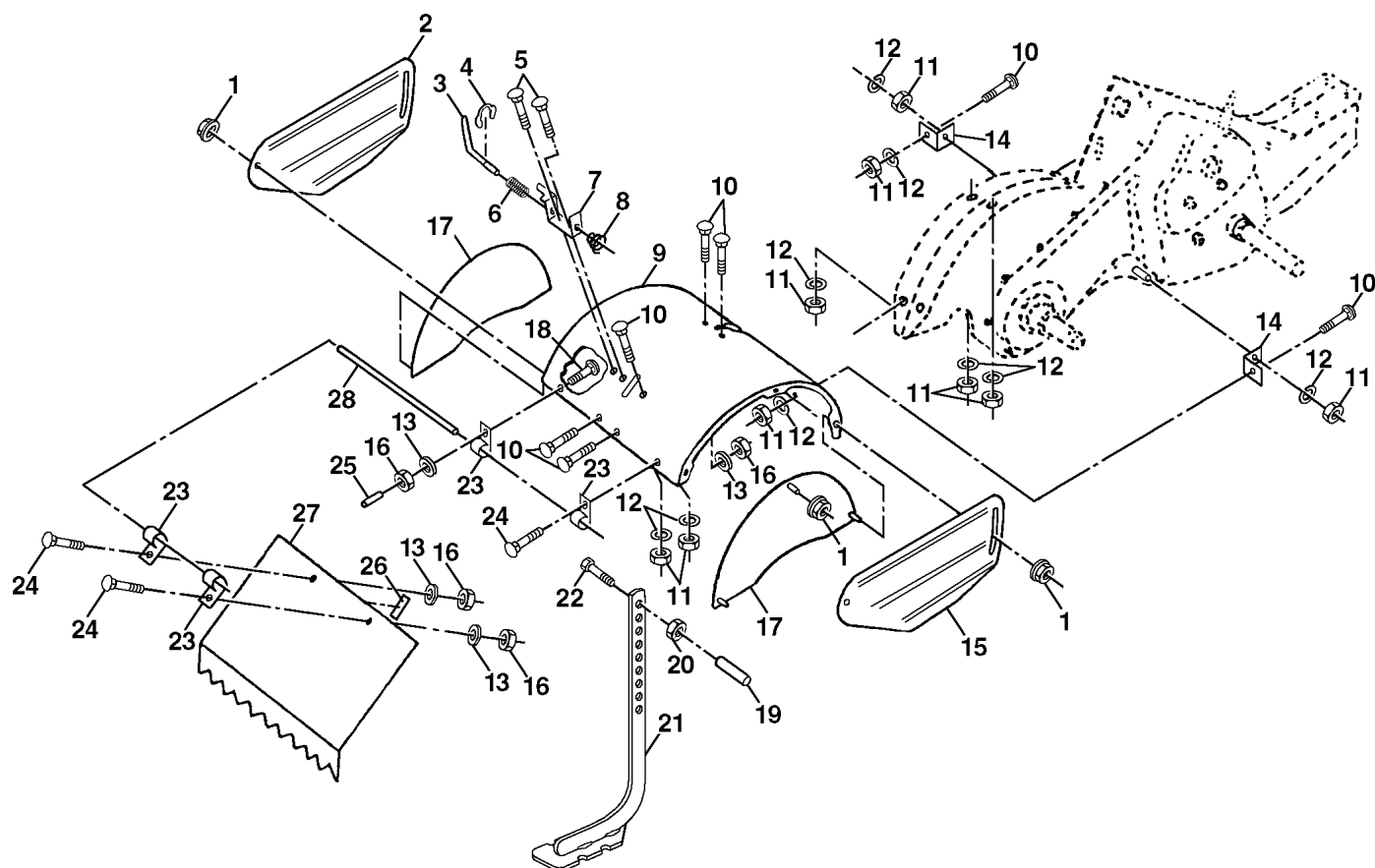
KEY NO.	PART NO.	DESCRIPTION
--	532150674	Transmission Assembly
1	532150430	Gearcase Assembly, R.H., with Bearing (Includes Key No. 18)
2	532008370	Bolt, Upset
3	532008547	Gear, Reverse
4	532008546	Gear, Cluster, Red., 1st and 2nd
5	532100413	Bearing, Needle
6	532144564	Sprocket Assembly, Tine
7	532144563	Sprocket Assembly with Bearings (Includes Key #6 & two of Key #5)
8	532004358	Washer
9	532008358	Shaft, Reduction, 1st
10	532008371	Chain, Roller, 60P
11	532100371	Spring, Shift, Fork
12	532124697	Ball, Steel
13	532008353	Fork, Shift
14	532008354	Shaft, Shift
15	812000039	Klip Ring
16	532102136X	Washer, Seal
17	532001370	Race, Bearing, Thrust, 5/8 I.D.
18	532124792	Bearing, Needle
19	532150695	Shaft, Input
21	532105378	Shaft Assembly, Tine
22	532106181	Spacer .1008 x 1-3/4 x .645
23	532008359	Pinion, Input
24	532005020	Bearing, Needle
25	532008372	Gasket, Gearcase
26	532106389	Spacer .765 I.D. x 1.12 x 5/8
27	532100433	Gear, Cluster, Red., 2nd and 3rd

KEY NO.	PART NO.	DESCRIPTION
28	532008357	Gear, Reverse Idler
29	532144562	Gear Assembly, Reverse Idler (Includes Key Numbers 28 and 30)
30	532006803	Bearing, Needle
31	812000040	Klip Ring
32	532008356	Shaft, Reverse Idler
33	532100016	Shaft, Reduction, 2nd
34	532106392	Spacer .765 I.D. x 1-1/8 x 1-3/8
35	532106394	Spacer, Ground Drive, L.H.
36	532100436	Shaft Assembly, Ground
37	532142145	Arm Assembly, Shift
38	532106393	Spacer, Ground Drive, R.H.
39	532124698	Seal, Oil
40	532140576	Seal, Ring, Rubber
41	532009672	Cup, Formed
42	810040700	Washer, Lock 7/16
43	873610700	Nut, Hex 7/16-20
44	532150417	Gearcase Assembly, L.H., with Bearing (Includes Key Number 24)
45	817720510	Screw, Thd Cut 5/16-18 x 5/8
47	873220500	Nut, Hex Head 5/16-18
48	532100107	Screw, Whiz-Lock 5/16-18 x 4
49	532106391	Spacer .765 I.D. x 1.12 x 3/4
50	532102144	Ring, Spiral
--	532006066	Grease, Plastilub Number 1

NOTE: All component dimensions given in U.S. inches
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TILLER - - MODEL NO. CRT81 (954001152B)

TINE SHIELD



KEY NO.	PART NO.	DESCRIPTION
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1	898000129	Nut, Flange 5/16-18
2	532145522	Shield, Side, Outer, L.H.
3	532008393	Pin, Depth Stake
4	812000036	Ring, Klip
5	872140508	Bolt, Carriage 5/16-18 x 1
6	532008394	Spring
7	532008392	Bracket, Latch
8	532109230	Spring, Depth Stake
9	532145519	Shield, Tine
10	872140506	Bolt, Carriage 5/16-18 x 3/4 Gr. 5
11	873220500	Nut, Hex 5/16-18
12	810040500	Washer, Lock 5/16
13	810040400	Washer, Lock 1/4
14	532008386	Bracket, Shield Tine
15	532145523	Shield, Side, Outer R.H.

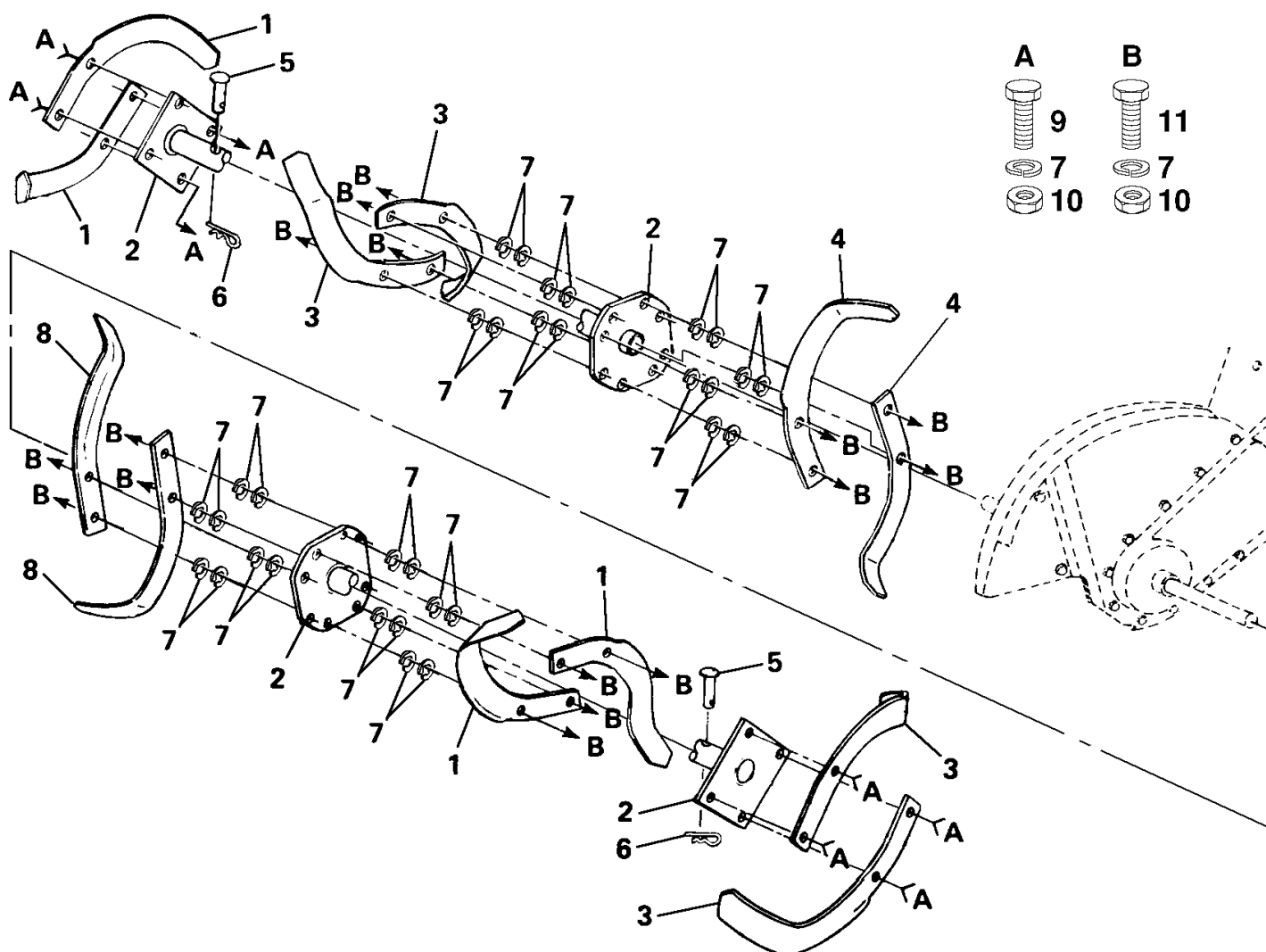
KEY NO.	PART NO.	DESCRIPTION
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16	873220400	Nut, Fin, Hex, 1/4-20
17	532145521	Shield, Side
18	872040410	Bolt, Carriage 1/4-20 x 1-1/4 Gr. 5
19	532102701	Grip
20	873220600	Nut, Hex 3/8-16
21	532138420	Stake, Depth
22	874930632	Bolt, Hex 3/8-16 x 2
23	532004440	Hinge
24	872140408	Bolt, Carriage 1/4-20 x 1/2 Gr. 5
25	532124717	Cap, Vinyl
26	532109227	Pad, Idler
27	532145520	Shield, Leveling
28	532138609	Pin, Hinge

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TILLER - - MODEL NO. CRT81 (954001152B)

TINE ASSEMBLY

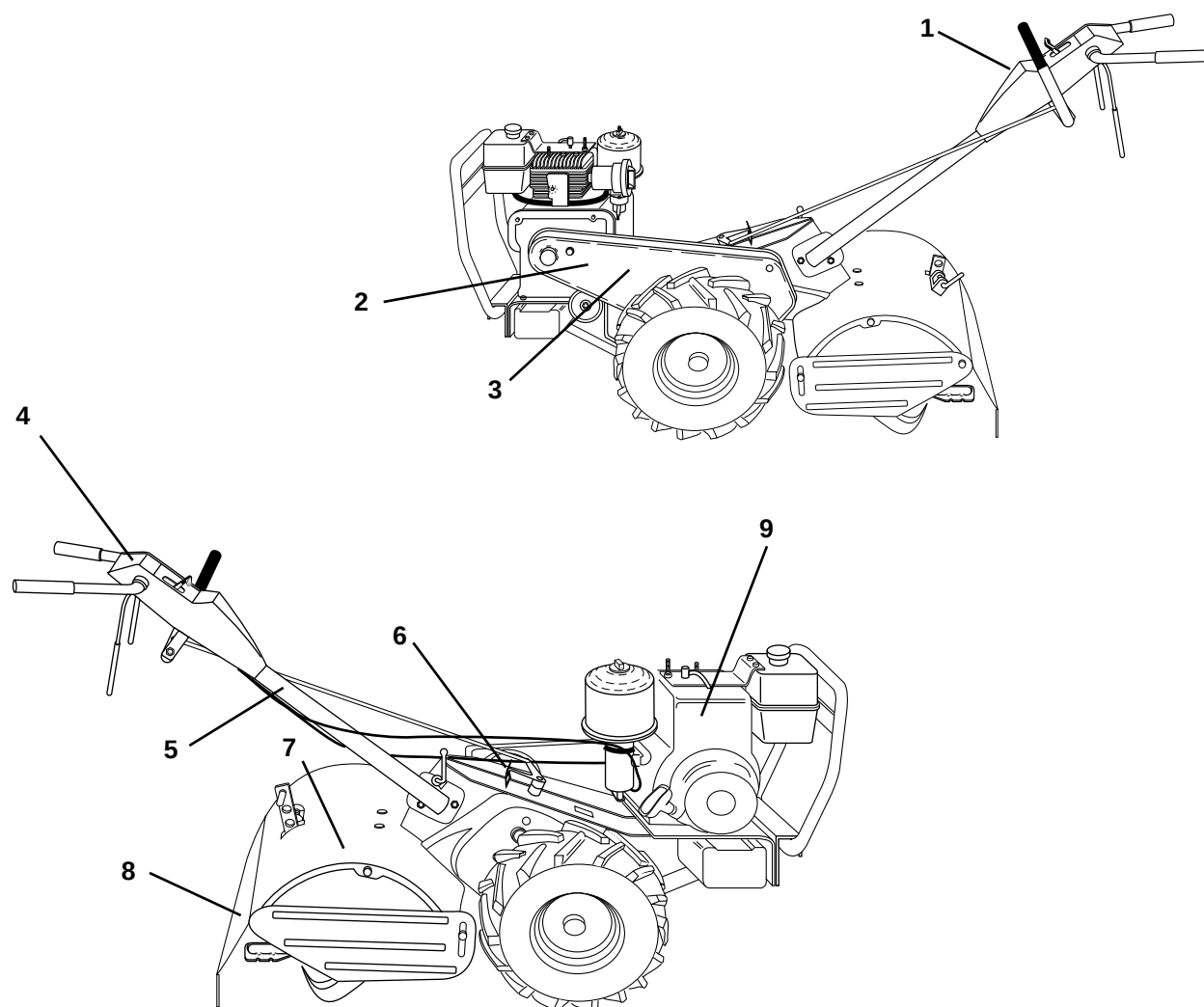


KEY NO.	PART NO.	DESCRIPTION
1	532006556	Tine, L.H., 14"
2	532100445	Hub Assembly
3	532006557	Tine, R.H., 14"
4	532101194	Tine, L.H., 14"
5	532004929	Rivet, Panhead
6	532124660	Clip, Hairpin
7	810040600	Washer, Lock 3/8
8	532101193	Tine, R.H., 14"
9	874610616	Bolt, Hex Head 3/8-24 x 1
10	873610600	Nut, Hex 3/8-24
11	874610624	Bolt, Hex Head 3/8-24 x 1-1/2

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TILLER - - MODEL NO. CRT81 (954001152B)

DECALS



KEY NO.	PART NO.	DESCRIPTION
1	532150881	Decal, Logo
2	532150884	Decal, Logo
3	532150321	Decal, Nameplate
4	532139385	Decal, Instruction, Tilling
5	532110614	Decal, Hand Placement
6	532139044	Decal, Shift Indicator
7	532110612	Decal, Caution
8	532120076	Decal, Warning, Rotating Tines
9	532271636	Decal, Briggs & Statton
--	532151528	Manual, Owner's(English)
--	532151529	Manual, Owner's(French)