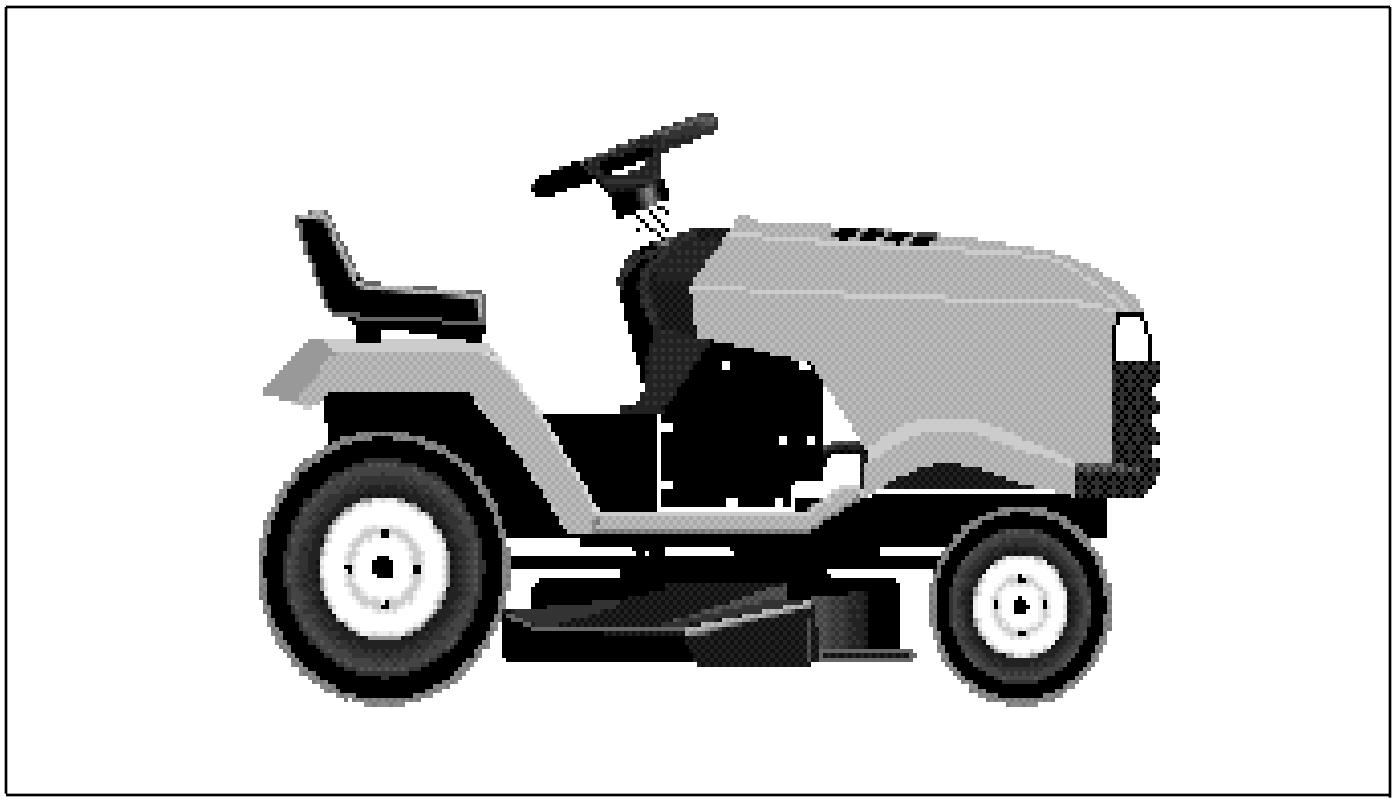
Husqvarna

7

LTH 120



03.1999

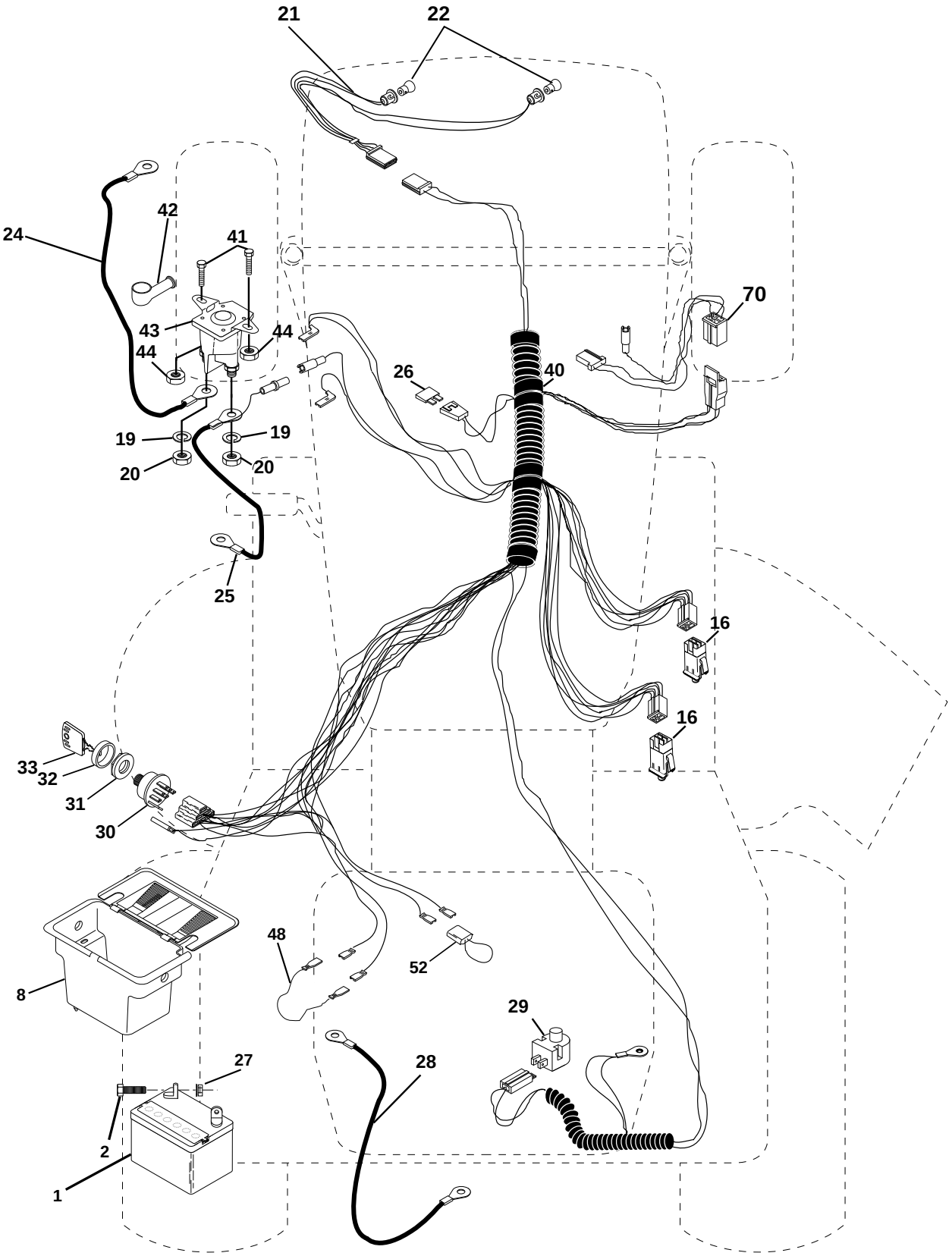
954140003F

Spare Parts

REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

ELECTRICAL



REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

ELECTRICAL

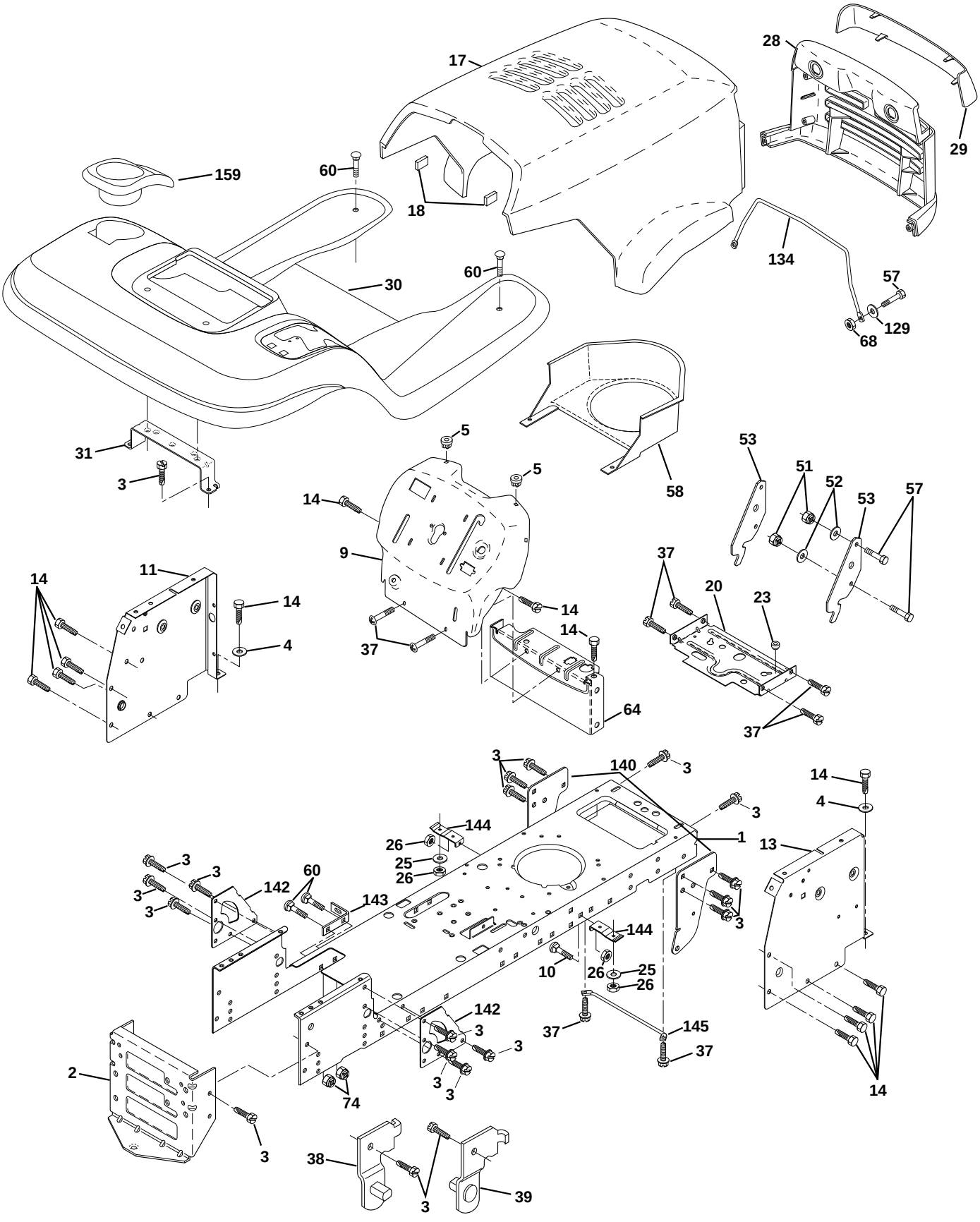
KEY NO.	PART NO.	DESCRIPTION
1	532144925	Battery 12 Volt 25 AMP
2	874760412	Bolt Hex Hd 1/4-20unc X 3/4
8	532156417	Case Battery Mech Hinge
16	532153664	Switch Interlock Push-In
19	810090400	Washer Lock 1/4
20	873350400	Nut Jam Hex 1/4-20 Unc
21	**532166181**	Harness Asm Light W/4152j
22	532004152	Bulb Light #1156
24	532124780	Cable Battery 6 Ga 11" red
25	532146147	Cable Battery 6 Ga 44" red w/16 wire
26	**532166180**	Fuse 15 AMP
27	873510400	Nut Keps Hex 1/4-20 Unc
28	532124773	Cable Ground 6 Ga 12" black
29	532121305	Switch Plunger Nc Gray
30	532140301	Switch Ign 4 pos w/lights
31	532124211	Nut Ignition
32	532141226	Cover Sw Ignition
33	532122147	Key Ign Molded Generic
40	**532166145**	Harness Ign.
41	871110408	Bolt Blk Fin Hex 1/4 - 20 x 1/2
42	532131563	Cover Terminal Red
43	532145673	Solenoid
44	873640400	Nut Keps Hex 1/4-20 Unc
48	532140844	Adapter Ammeter Rectangular
52	532141940	Protection Wire Loop
70	**532166658**	Harness, Eng. B&S

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

REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

CHASSIS AND ENCLOSURES



REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

CHASSIS AND ENCLOSURES

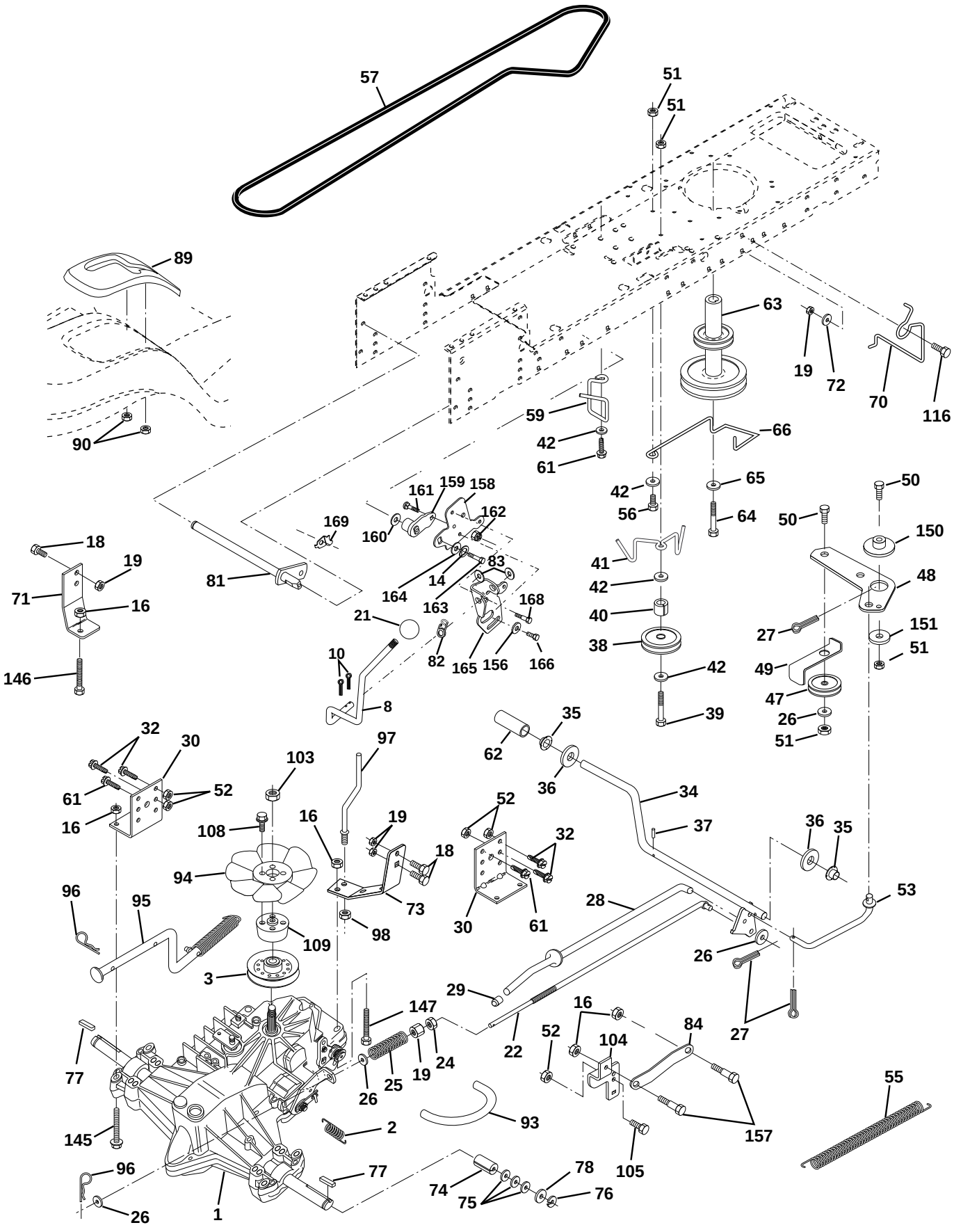
KEY NO.	PART NO.	DESCRIPTION
1	**532166819**	Chassis Weldment
2	532140356	Drawbar, Stretch
3	817490612	Screw Thdrol 3/8-16x3/4 Ty-tt
4	819131216	Washer 13/32 x 3/4 x 16 Ga.
5	532155272	Bumper Hood/Dash
9	532162742	Dash P/L M, N/AMM N/HM
10	872140608	Bolt Carriage 3/8-16 x 1
11	532155927	Panel Dash Lh
13	532157262	Panel Dash Rh
14	817490608	Screw Thdrol 3/8-16x1/2 Ty-tt
17	532165378	Hood LT/PL Husqvarna
18	532126938	Bumper Hood
20	532156437	Plate Mtg Battery Fuel Tank Fr
23	532124028	Bushing
25	819131312	Washer 13/32 X 13/16 X 12 Ga
26	873800600	Nut Lock Hex W/Ins 3/8-16 Unc
28	532165379	Grille LT/PL Husqvarna
29	532165380	Lens LT/PL Husqvarna
30	532166505	Fender Footrest STLT Pnt
31	532139976	Bracket Support Fender
37	817490508	Screw Thdrol 6/16-18 x 1/2 TYT
38	532139886	Bracket, Asm. Pivot, L.H., Mower Rear
39	532139887	Bracket, Asm. Pivot, R.H., Mower Rear
51	873800400	Nut Lock Hex W/Ins 1/4-20
52	819091416	Washer 9/32 x 7/8 x 16 Ga.
53	532150067	Bracket Pnt. Pick off LT/PL Husqvarna
57	874780412	Bolt Hex 1/4-20 x 3/4
58	532150127	Air Duct Engine P/L
60	872140606	Bolt Rdhd Sqnk 3/8-16unc x 3/4
64	532154798	Dash Lower STLT
68	873510400	Nut Keps Hex 1/4-20unc
74	873680600	Nut Crownlock 3/8-16 UNC
129	819091016	Washer 9/32 x 5/8 x 16 Ga.
134	532160219	Rod Support Hood LT/PL Husq.
140	532158418	Bracket Suspension Front
142	532165867	Plate Reinforcement STLT
143	532154966	Bracket Swaybar Chassis
144	532154207	Bracket Pnt Footrest STLT
145	532156524	Rod Pivot Chassis/Hood
159	532166508	Cupholder Stlt Grey
- -	532005479	Plug Button

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

REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

DRIVE



REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

DRIVE

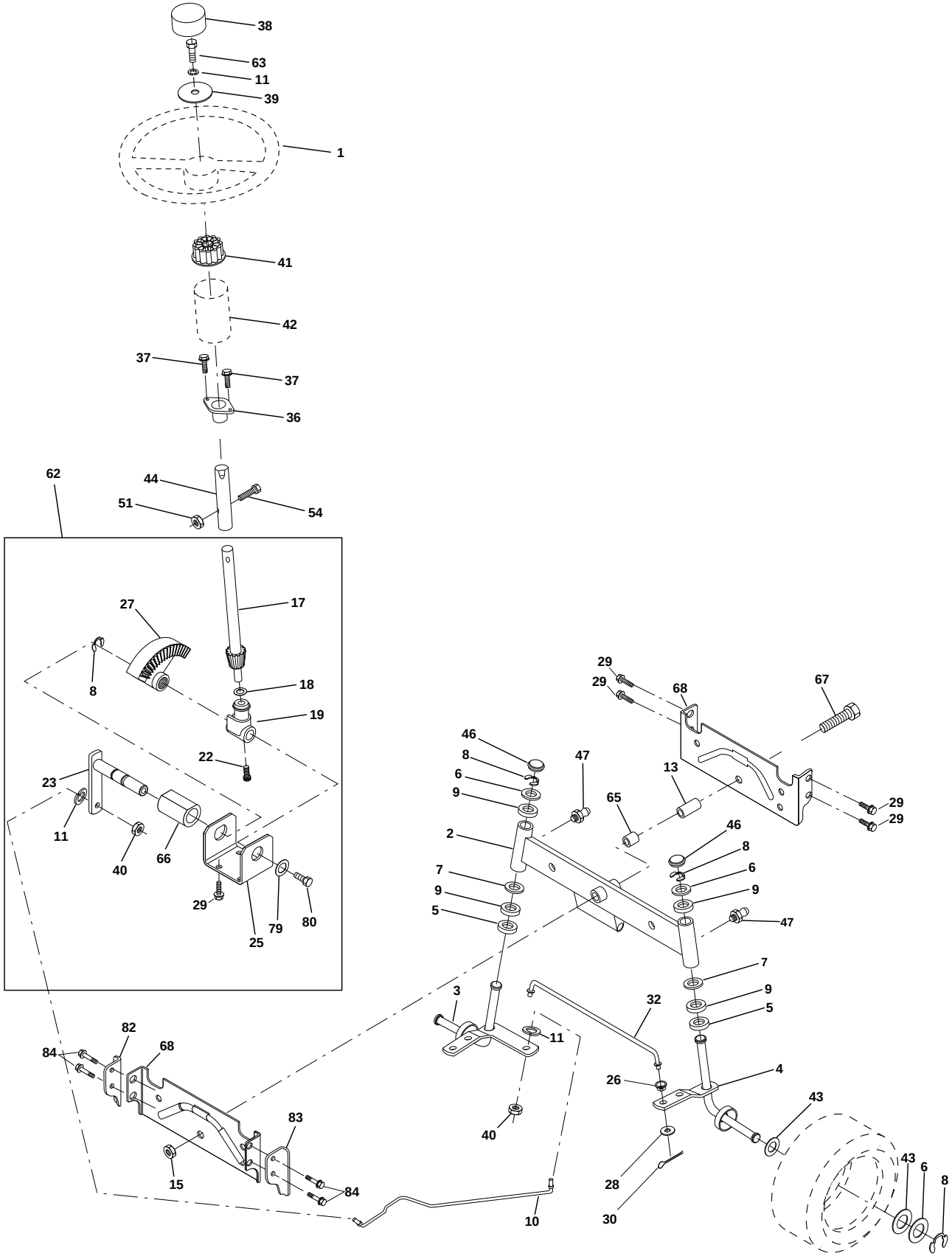
KEY NO.	PART NO.	DESCRIPTION
1	- - - - - - - -	Transaxle Hydro Gr. 319-0500 (Order parts from transaxle manufacturer)
2	532142431	Spring, Return, Brake
3	532144698	Pulley, Transaxle
8	**532165866**	Rod Shift Fender Adjust
10	876020416	Pin Cotter 1/8 x 1 CAD
14	**810040400**	Washer Lock Hvy Helical
16	873800500	Nut Lock Hex W/Ins. 5/16-18 Unc P
18	874780616	Bolt Fin Hex 3/8-16 Unc x 1 Gr. 5
19	873800600	Nut Lock Hex W/Wsh 3/8-16 Unc
21	532121274	Knob, Duckhead 1/2-13
22	532145627	Rod, Brake Hydro
24	873350600	Nut
25	532106888	Spring, Brake Rod
26	819131316	Washer
27	876020412	Pin Cotter 1/8 x 3/4 CAD.
28	532145204	Rod, Parking Brake
29	532071673	Cap, Parking Brake
30	532130807	Bracket, Transaxle
32	874760512	Bolt Hex Hd 5/16-18 Unc x 3/4
34	532155071	Shaft, Foot Pedal
35	532120183	Bearing, Nylon
36	819211616	Washer
37	532124963	Pin, Roll
38	532131494	Pulley, Idler, Flat
39	874760644	Bolt
40	532124965	Spacer, Split
41	**532165838**	Keeper, Belt Idler
42	819131312	Washer 13/32 x 13/16 x 12 Gauge
47	532127783	Pulley, Idler, V-Groove
48	532154407	Bellcrank Clutch Grnd Prv STL
49	532123205	Retainer, Belt
50	874760624	Bolt
51	873680600	Nut
52	873680500	Nut Crownlock 5/16-18
53	532105710	Link, Clutch
55	532105709	Spring, Return, Clutch
56	874760620	Bolt Fin Hex 3/8-16 UNC x 1-1/4
57	532141416	V-Belt, Ground Drive
59	532140312	Keeper, Center Span
61	817490612	Screw Thdrol. 3/8-16 x 3/4 Ty. TT
62	532124872	Cover, Pedal
63	532140186	Pulley, Engine
64	871170764	Bolt Hex 7/16-20 x 4 Gr 5
65	810040700	Washer
66	532154778	Keeper Belt Engine Hydro
70	532134683	Guide Belt Mower Drive RH
71	532141417	Strap Torque Lh Hydro
72	819132012	Washer 13/32 x 1-1/4 x 12 Ga.
73	532141418	Strap Torque Rh Hydro
74	532121199	Spacer, Split
75	532121749	Washer 25/32 x 1-1/4 x 16 Gauge
76	812000001	E-Ring
77	532123583	Key, Square
78	532121748	Washer 25/32 x 1-5/8 x 16 Gauge
81	**532165591**	Shaft Asm Cross Tapered
82	**532165711**	Spring Torsion
83	819171216	Washer 17/32 x 3/4 x 16 Ga.
84	**532165816**	Link Transaxle
89	532166510	Console, Shift
90	532124346	Nut, Self-Thd Wsh-hd 1/4 Zinc
93	532142564	Line Fuel Hydro 4"
94	532140462	Fan, Hydro 7"
95	532144643	Control Asm Bypass Hydro
96	532124788	Retainer Spring 1" Zinc/Cad
97	532144201	Keeper Belt Rh Hydro
98	873510600	Nut Keps Hex 3/8-16 Unc
103	873940800	Nut Nylon Insert 1/2-20 Unf.
104	532141421	Arm, Control Hydro
105	871070516	Screw Cap Hex 5/16 x 18 x 1
108	817541026	Screw Hex Wh Hd #10-24 x
109	532145098	Adaptor Fan Hydro LT Hyd Alum
116	872110610	Bolt Rdhd Sq. Neck 3/8-16 x 1.25
145	874490540	Bolt Hex Flghd 5/16-18 x Gr. 5
146	874490536	Bolt Hex Flghd 5/16-18 x 2-1/4
147	874490524	Bolt Hex Flghd 5/16-18 x 1-1/2
150	**532165850**	Bushing Bellcrank Grd Drive
151	819133210	Washer 13/32 x 2 x 10 Ga.
156	**532166002**	Washer Srrted 5/16 ID X 1 X .125
157	**532153236**	Bolt Shoulder 5/16-18 Unc -2A
158	**532165589**	Bracket Shift Mount
159	**532165494**	Hub Tapered Flange Shift LT
160	**819292016**	Washer 29/32 x 1-1/4 x 16 Ga.
161	**872140406**	Bolt Rdhd Sqnk 1/4-20 x 3/4 Gr. 5
162	**873680400**	Nut Crownlock 1/4-20 Unc
163	**874780416**	Bolt Hex Fin 1/4-20 Unc x 1 Gr. 5
164	**819091010**	Washer 5/8 x .281 x 10 Ga.
165	**532165623**	Bracket Pivot Lever
166	**532166880**	Screw 5/16-18 x 5/8
168	**532165492**	Bolt Shoulder 5/16-18 x .561
169	**532165580**	Plate Fastening

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

REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

STEERING ASSEMBLY



REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

STEERING ASSEMBLY

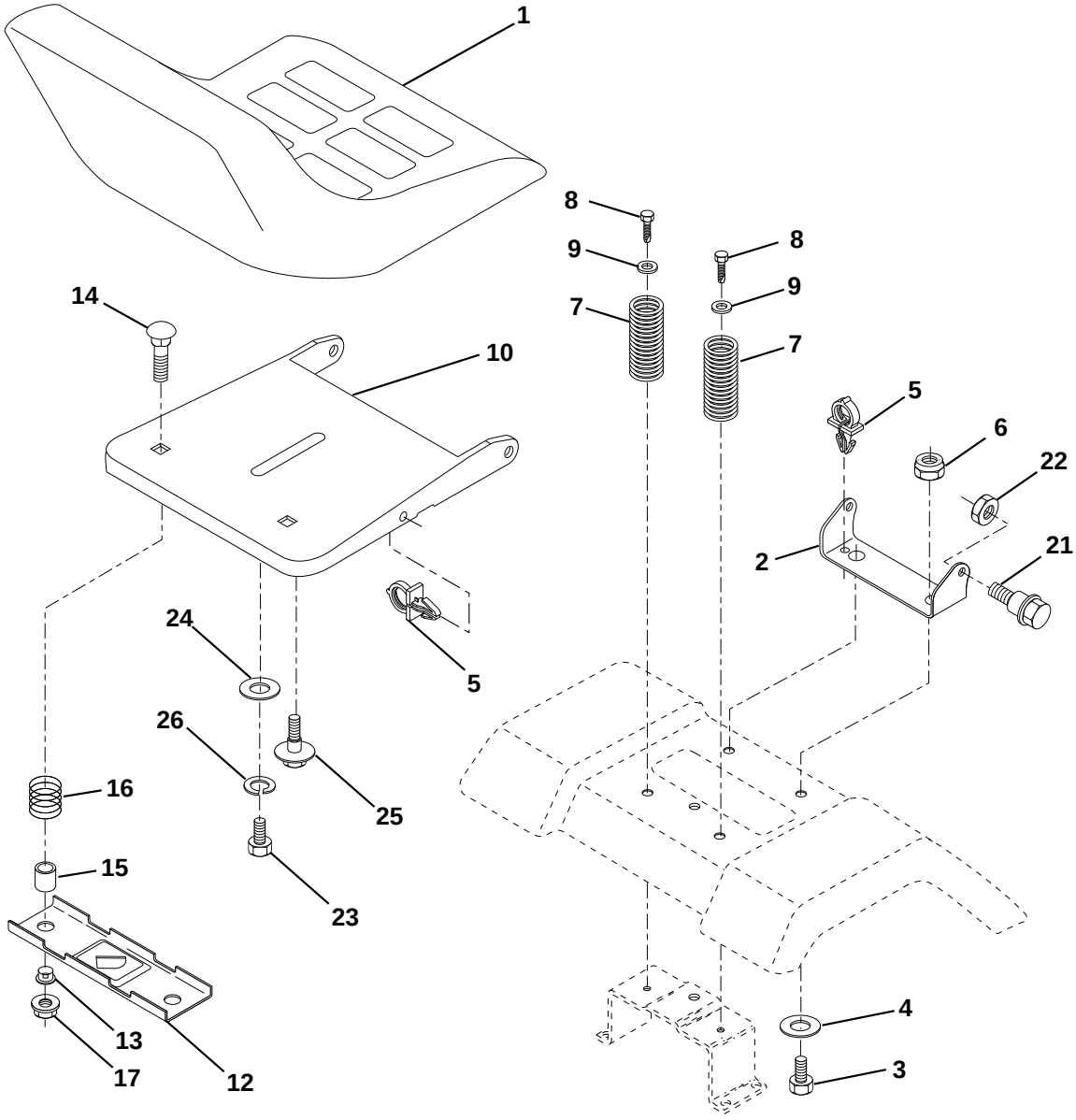
KEY NO.	PART NO.	DESCRIPTION
1	532124415	Wheel Steering
2	532154427	Axle Asm STMP Dropped STL
3	532156483	Spindle Asm LH
4	532157473	Spindle Asm RH
5	532124931	Bearing Race Thrust Harden
6	532121748	Washer 25/32 X 1-5/8 X 16 Ga
7	819272016	Washer 27/32 X 1-1/4 X 16 Ga
8	812000029	Ring Klip #t5304-75
9	532124937	Bearing Col Strg Blk
10	532156438	Link Drag Extended Stamp
11	810040600	Washer Lock Hvy Hlcl Spr 3/8
13	532154779	Bearing Axle STLT/GT
15	873901000	Nut Lock Flange 5/8-11 Unc
17	532156546	Shaft Asm Strg
18	532057079	Washer Thrust 515x 750x 033
19	**532160395**	Support Shaft
22	**532165857**	Screw Hex WshHd Torx
23	**532165851**	Shaft Asm Pittman
25	532154406	Bracket Steering
26	532126847	Bushing Link Drag Blk LR
27	532136874	Gear Sector
28	819131416	Washer 13/32 X 7/8 X 16 Ga
29	817490612	Screw Thdrol 3/8-16x3/4 Ty-tt
30	876020412	Pin Cotter 1/8 X 3/4 Cad
32	532130465	Rod Tie Wire Form 19 75 Mech
36	532155099	Bushing Strg
37	532152927	Screw
38	532124416	Insert Cap Strg Wh Au
39	819133808	Washer 13/32 X 2-3/8 X 8 Ga
40	532124701	Lock nut
41	532100711	Adaptor Wheel Strg
42	532155092	Boot Steering Shaft
43	532121749	Washer 25/32 X 1 1/4 X 16 Ga
44	532153720	Extension Steering Shaft LR/LT
46	532121232	Cap Spindle Fr Top Blk
47	532124836	Fitting Grease
51	873800500	Nut Lock Hex w/Ins 5/16-18
54	874780520	Bolt Fin Hex 5/16-18 Unc x 1-1/4
62	**532167902**	Kit, Steering Assembly Svc
63	874780616	Bolt Fin Hex 3/8-16unc x 1 Gr. 5
65	532154780	Spacer Axle
66	532154404	Bearing Arm Pittman
67	874781044	Bolt, Fin Hex 5/8-11 UNC x 2-3/4
68	532154429	Axle, Brace
79	**819132012**	Washer 13/32 x 1-1//4 x 12 Ga.
80	**874950612**	Bolt Hex Nylon 3/8-16 x 3/4
82	**532165138**	Bracket Brace Front Axle LH
83	**532165139**	Bracket Brace Front Axle RH
84	**817490616**	Screw Thdrol 3/8-16 x 1

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

REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

SEAT ASSEMBLY



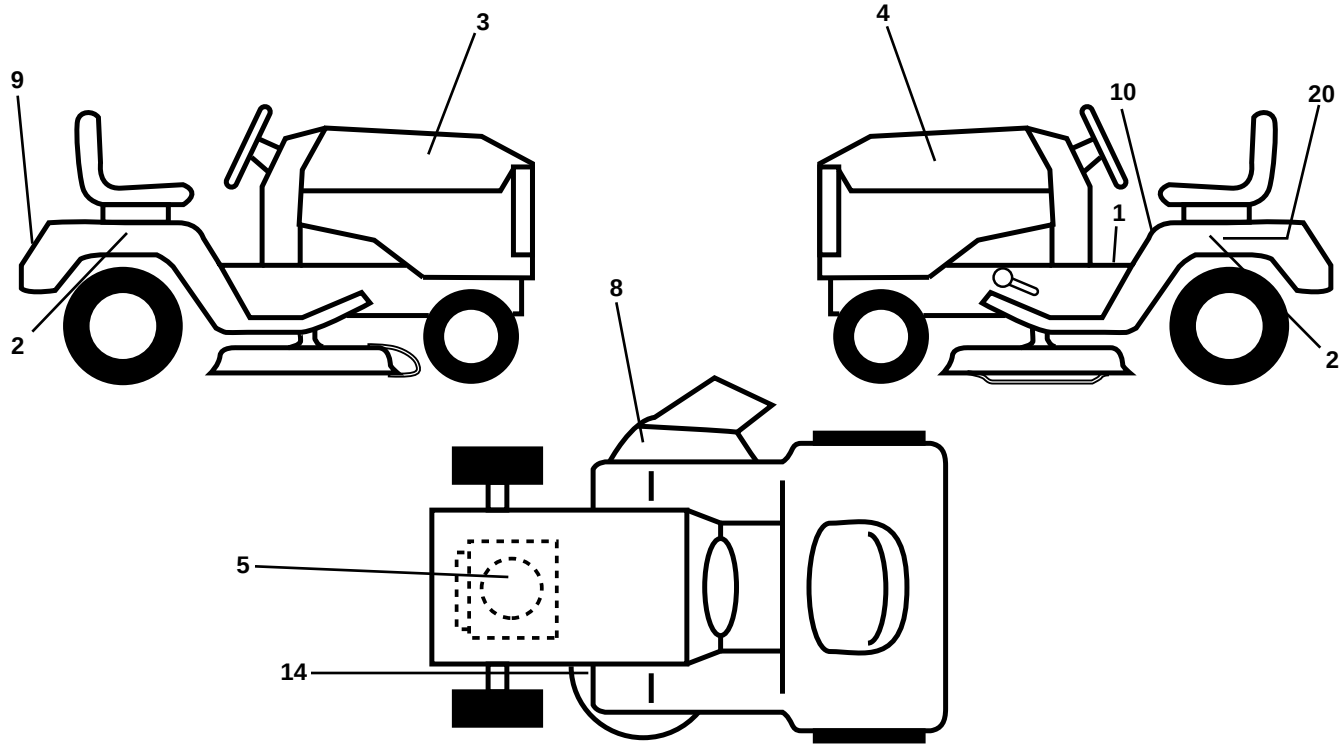
KEY NO.	PART NO.	DESCRIPTION
1	532140838	Seat
2	532140551	Bracket Pivot Seat 8 720
3	874760616	Bolt Fin Hex 3/8-16unc X 1
4	819131610	Washer 13/32 X 1 X 10 Ga
5	532145006	Clip Push-In
6	873800600	Nut Hex w/Ins. 3/8-16 Unc
7	532124181	Spring Seat Cprsn 2 250 Blk Zi
8	817490616	Screw Thdrol 3/8-16 X 1 Ty-tt
9	819131614	Washer 13/32 X 1 X 14 Ga.
10	532155925	Pan Seat
12	532121246	Bracket Mounting Switch
13	532121248	Bushing Snap Blk Nyl 50 Id
14	872050412	Bolt Rdhd Sqnk 1/4-20x1-1/2
15	532134300	Spacer Split 28x 96 Yel Zinc
16	532121250	Spring Cprsn 1 27 Blk Pnt
17	532123976	Nut Lock 1/4 Lge Flg Gr 5 Zinc
21	532153236	Bolt Shoulder 5/16-18 Unc
22	873800500	Nut Hex Lock W/Ins 5/16-18
23	874780814	Bolt, Hex Head, Fin 1/2-13 x 7/8 Grade 5
24	819171912	Washer 17/32 X 1-3/16 X 12 Ga.
25	532127018	Bolt Shoulder 5/16-18 X 62
26	810040800	Washer Lock

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

REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

DECALS



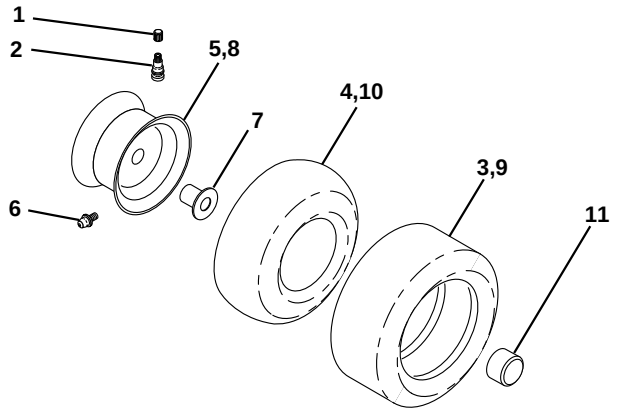
KEY NO.	PART NO.	DESCRIPTION
1	532157032	Decal Oper. Step Thru Eng/Fr
2	532157007	Decal Fender Auto Husq Radius
3	532157193	Decal Hood RH
4	532157195	Decal Hood LH
5	532166100	Decal HP Engine
8	532137259	Decal Warning
9	532150617	Decal Fender Husq
10	532157140	Decal Fender Danger Eng/Fr
14	532136832	Decal V-Belt Schematic
20	532145005	Decal Bat Dan/Psn

KEY NO.	PART NO.	DESCRIPTION
- -	532154515	Pad Footrest LH STLT
- -	532154516	Pad Footrest RH STLT
- -	532138311	Decal Handle Lft Height Adjust
- -	532142341	Decal Drawbar Cntrl Mvt Hyd
- -	**532168437**	Manual Owner's (English)
- -	**532168438**	Manual Owner's (French)

Available accessories not included with tractor:

- -	MK380	Mulcher Kit with Blades
- -	C38	Grass Catcher

WHEELS & TIRES



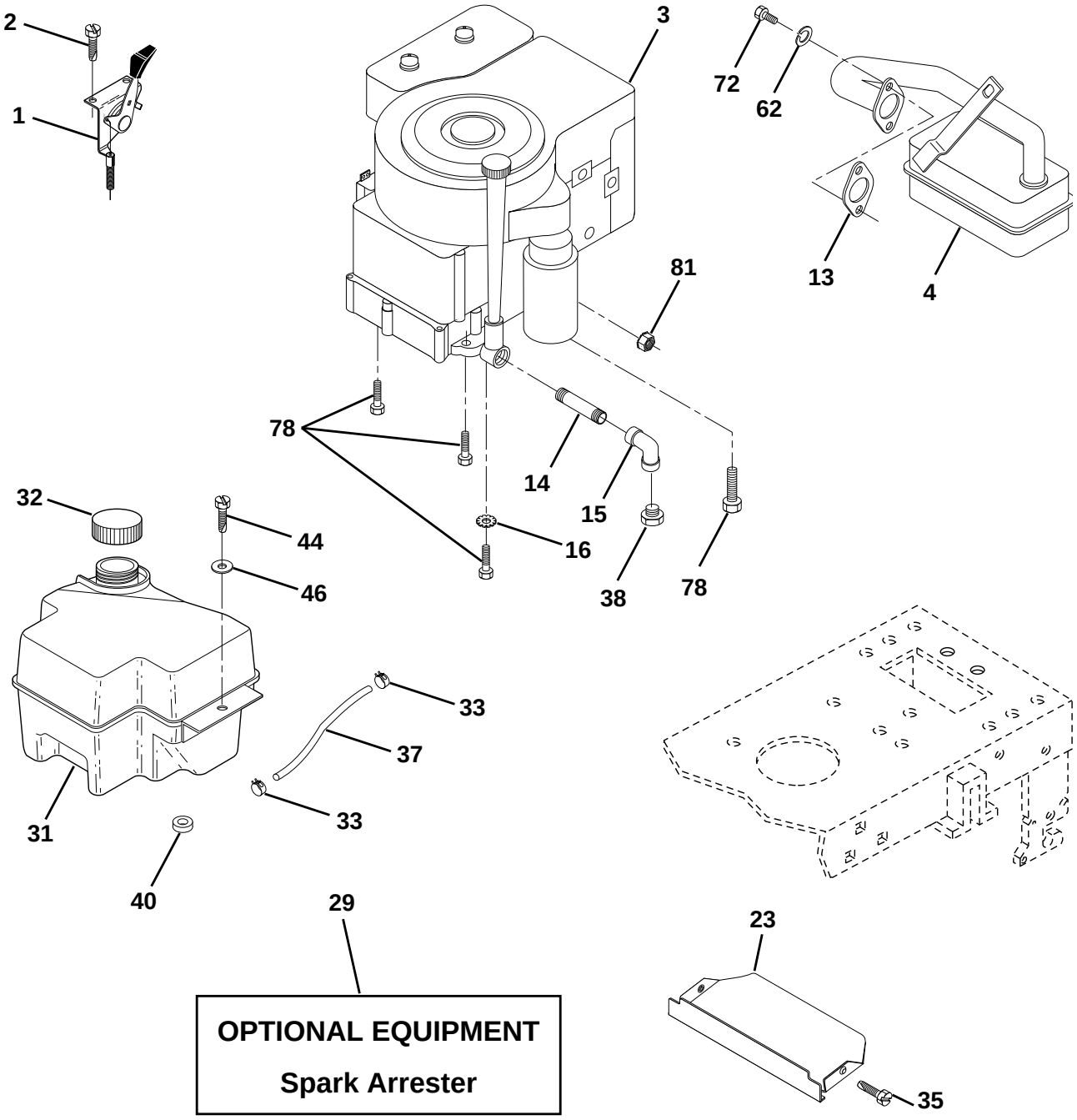
KEY NO.	PART NO.	DESCRIPTION
1	532059192	Cap Valve Tire
2	532065139	Stem Valve
3	532106222	Tire F Ts 15 X 6 0 - 6 Service
4	532059904	Tube Front (Service Item Only)
5	532138336	Rim Asm 6"front Silver Service
6	532124957	Fitting Grease (Front Wheel Only)
7	532124959	Bearing Flange (Front Wheel Only)
8	532138337	Rim Asm 8"rear Silver Service
9	532124635	Tire R Ts 18x8 5-8 C Service
10	532124926	Tube Rear (Service Item Only)
11	532104757	Cap Axle Blk 1 50 X 1 00
- -	532144334	Sealant, Tire (10 oz. Tube)

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

REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

ENGINE



REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

ENGINE

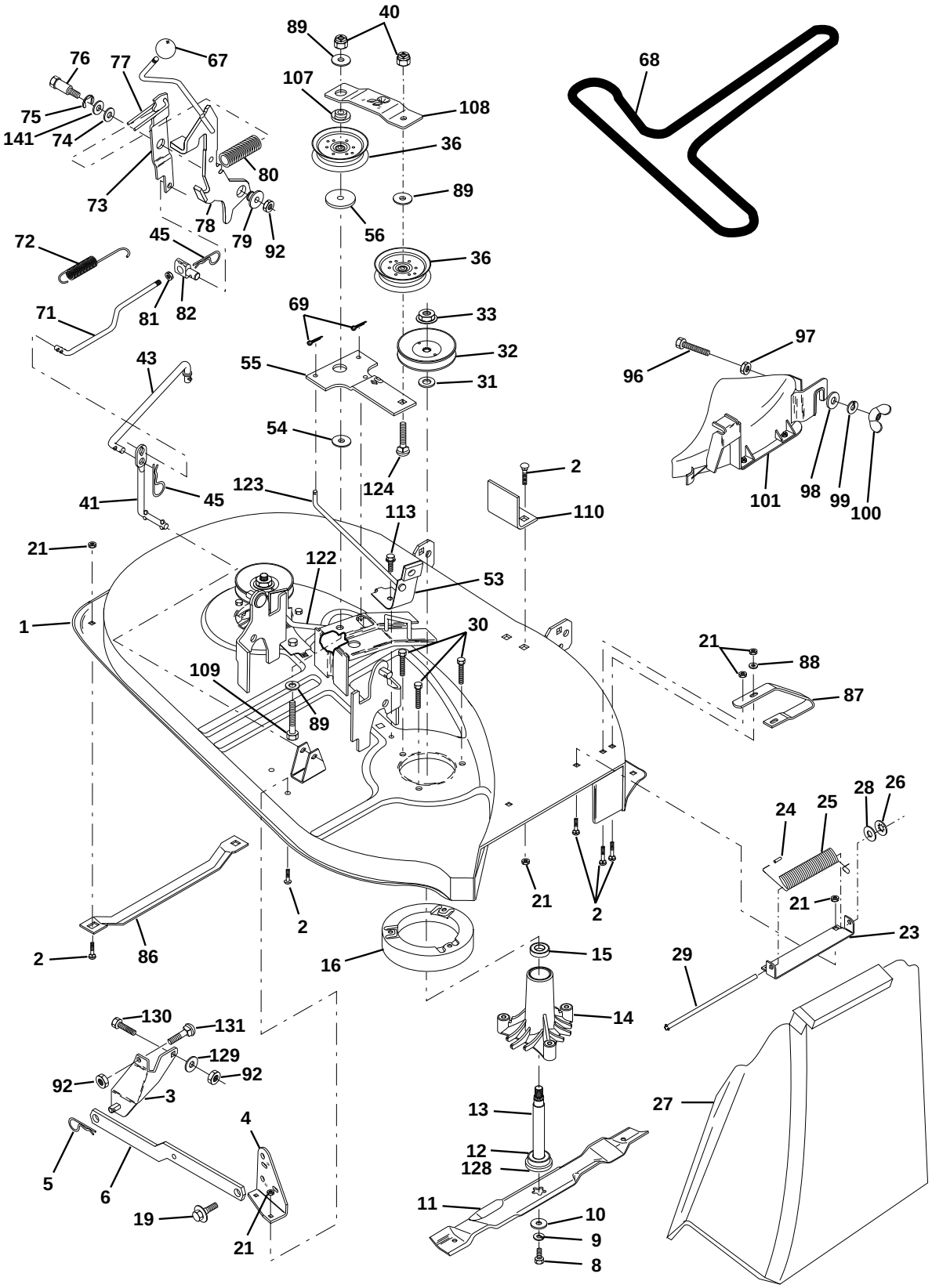
KEY NO.	PART NO.	DESCRIPTION
1	532140310	Control Th/ch 23 5 LH Flag
2	817720410	Screw Hex Thd Cut 1/4-20x5/8 T
3	- - - - - - - -	Engine, Briggs 289707 (Order parts from engine manufacturer)
4	532137348	Muffler LT B&S 12/12.5/13HP
13	532165291	Gasket Eng 1 313 Id Tin Plated
14	813280324	Nipple Pipe 3/8 Npt X 3"
15	813200300	Elbow Std 90 Degree 3/8-18 Npt
16	811050600	Washer Lock Ext Tooth 3/8
23	532159880	shield Brn/Dbr Guard
29	532137180	Kit Spark Arrestor (Flat Scrn)
31	532161911	Tank Fuel Front 2 00
32	532140527	Cap Asm Fuel W/sym Vented
33	532123487	Clamp Hose Black
35	817490512	Screw
37	532137040	Line Fuel 20"
38	- - - - - - - --	Plug Oil Drain (Order From Engine Manufacturer)
40	532124028	Bushing Snap Nyl Blk Fuel Line
44	817490412	Screw Hexwsh Thdrol 1/4-20x3/4
46	819091416	Washer 9/32 X 7/8 X 16 Ga
62	810040500	Washer Lock Hvy Hlcl Spr 5/16
72	871070512	Screw Hexhd Cap 5/16-18x 3/4
78	817490620	Screw Thdrol 3/8-16x1-1/4 TYTT
81	532128861	Nut Flange 1/4-20 Starter Nut

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

REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

MOWER DECK



REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

MOWER DECK

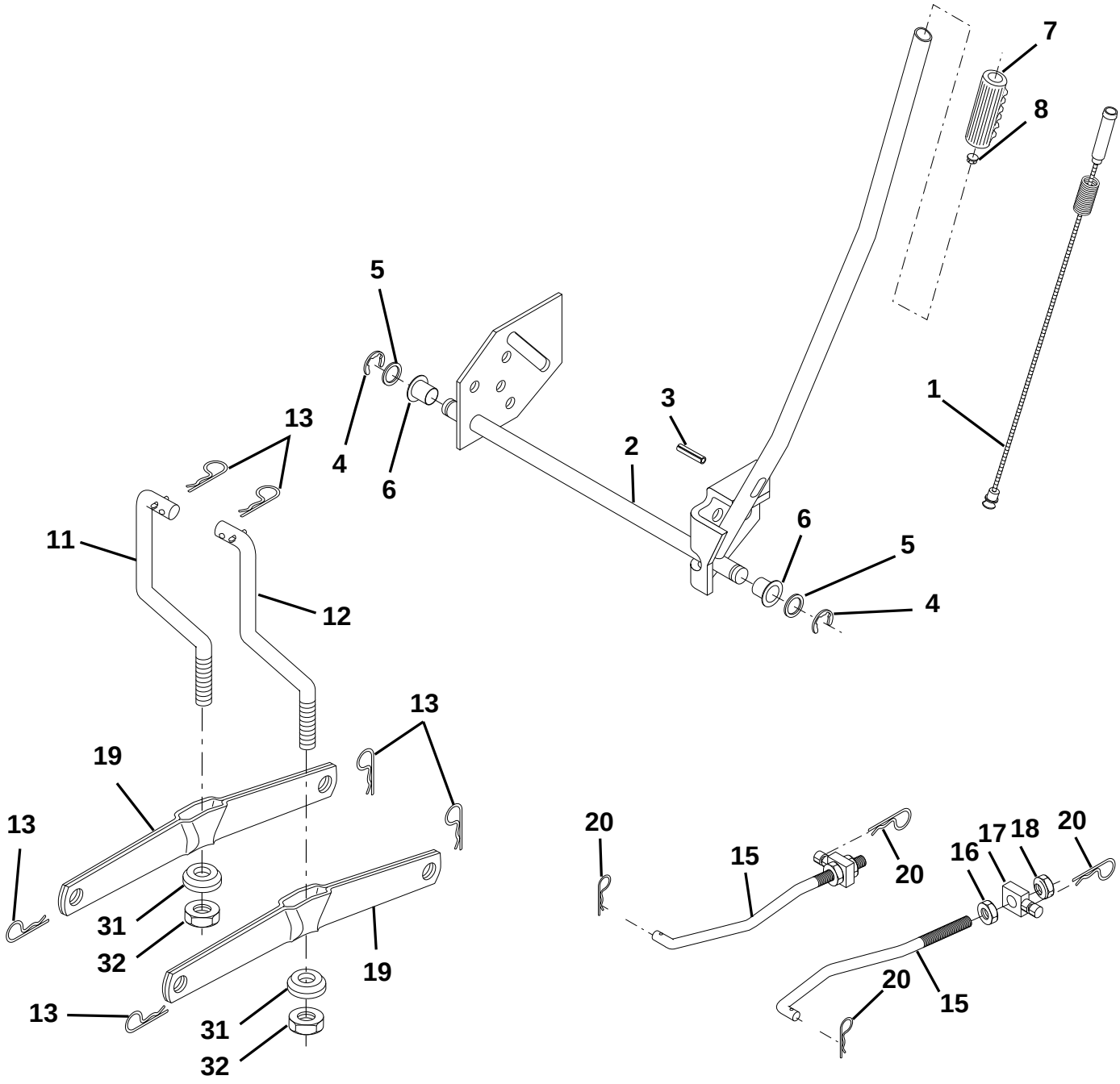
KEY NO.	PART NO.	DESCRIPTION
1	532142829	Deck Asm Weldment
2	872140506	Bolt Rdhd Sqnk 5/16-18unc X3/4
3	532138017	Bracket Asm Fr Sway Bar 38/42
4	532138440	Bracket Asm Deck Sway Bar
5	532124670	Retainer Spring
6	532130832	Arm Suspension Rear
8	532850857	Bolt 3/8 - 24 X 1.25 Gr 8
9	810030600	Washer Lock Hvy 3/8
10	532140296	Washer Hard Blade Mower Vented
11	532134148	Blade Mower Mulching 38"
12	532129895	Bearing Ball #6024 (Mandrel)
13	532137645	Shaft Asm W/lower Bearing
14	532128774	Housing Mandrel Vented
15	532110485	Bearing Ball Mandrel
16	532140329	Stripper Mower Vented
19	532132827	Bolt Shoulder
21	873680500	Nut Crownlock 5/16-18 UNC
23	532137607	Bracket Deflector Mower
24	532105304	Cap Sleeve 80x 112 Blk Mower
25	532123713	Spring Torsion Deflector 2 52
26	532110452	Nut Push Phos & Oil
27	532106736	Shield Deflector
28	819111016	Washer 11/32 X 5/8 X 16 Ga
29	532106735	Rod Hinge
30	532157722	Screw Thdrol Rolling Washer Head
31	532129963	Washer Spacer Mower Vented
32	532153532	Pulley Mandrel
33	532137266	Nut 9/16 Toplock Flng Oil Dip
36	532131494	Pulley Idler Flat 3 060
40	873680600	Nut Crownlock 3/8-16 UNC
41	532133551	Rod Pivot W/nibs
43	532133504	Rod Clutch Secondary
45	532124788	Spring Retainer 1" Zinc/cad
53	532130840	Asm Brake
54	532133943	Washer Hardened
55	532133840	Arm Idler
56	532122052	Spacer Retainer Pm Mower
67	532162132	Knob Rd 7/16-14 Plstc Thds Blk
68	532144200	V-Belt Mower
69	876020312	Pin, Cotter 3/32 x 3/4
71	532142427	Rod Clutch Primary 38/42
72	532131870	Spring Return
73	532127847	Arm Clutch Secondary
74	532121748	Washer 25/32 X 1-5/8 X 16 Ga
75	812000029	Ring Klip #t5304-75
76	532128903	Bolt Shoulder 3/8-16 Unc 1 44
77	532127845	Keeper Spring 4 000
78	532160570	Arm Asm Clutch Primary
79	532127498	Bushing 747 Od X 794 Lg Brass
80	532153701	Spring Clutch Mower
81	873350600	Nut Hex Jam 3/8-16
82	532142028	Trunnion Adj 94
86	532125074	Runner, LH
87	532128772	Runner, RH
88	819111216	Washer 11/32 x 3/4 x 16 Ga.
89	819131612	Washer 13/32 x 1 x 12 Ga.
92	873800600	Nut Lock Hex W/Ins 3/8-16 Unc
96	874930620	Bolt 3/8-16 x 1-1/4 Mulcher
97	873930600	Nut Crownlock 3/8-16 UNC
98	819132016	Washer 13/32 x 1-1/4 x 16 Ga.
99	810040600	Washer Lock Hvy Hlcl Spr 3/8
100	532135651	Nut Wing
101	532132803	Cover Asm Mulching 38"
107	532133502	Spacer, Retainer
108	532133503	Stiffener, Idler Arm
109	874760640	Bolt, Hex Head 3/8-16 x 2-1/2
110	532142587	Upstop Deck Front 38"
113	817490512	Screw Thdrol 5/16-18 X 3/4
122	532131289	Rod, Brake, LH
123	532131288	Rod, Brake, RH
124	872110614	Bolt, Carriage 3/8-16 x 1-3/4
128	532153390	Washer Felt
129	819131312	Washer 13/32 x 13/16 x 12 Ga.
130	874780616	Bolt, Fin Hex 3/8-16 UNC x 1 Gr. 5
131	872140608	Bolt, Rdhd Sqnk 3/8-16 x 1
141	532124931	Washer Thrust .75 x 1.230
- -	532130794	Mandrel Asm Service (Includes Key Nos. 8-10, 12-15, 31 and 33)
- -	532142820	Mower Deck Complete (Std. Deck - order separately mulcher plate components key nos. 96-101)

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

REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

MOWER LIFT



REPAIR PARTS

TRACTOR - MODEL NO. LTH120 (954140003F), PRODUCT NO. 954 14 00-03

MOWER LIFT

KEY NO.	PART NO.	DESCRIPTION
1	532159460	Wire Asm Inner W/plunger LT
2	532159471	Shaft Asm Lift
3	532105767	Pin Groove
4	812000002	E Ring #5133-62
5	819211621	Washer PLTD 21/32 X 1 X 21ga
6	532120183	Bearing Nylon Blk 629 Id
7	532109413	Grip Handle Bicycle
8	532124526	Button Plunger Black
11	532139865	Link Lift LH
12	532139866	Link Lift RH
13	532124670	Retainer Spring
15	532127218	Link Front
16	873350800	Nut Jam Hex 1/2-13 Unc
17	532130171	Trunnion Blk Zinc
18	873680800	Nut Crownlock 1/2-13 Unc
19	532139868	Arm Suspension Rear
20	532163552	Spring, Retainer
31	532140302	Bearing Pvt. Lift Spherical
32	873540600	Nut Crownlock 3/8-24

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