Husqvarna

SERVICE

7

I0400174

IPL, CTH180 XP, 2004-09, 106 31 76-65

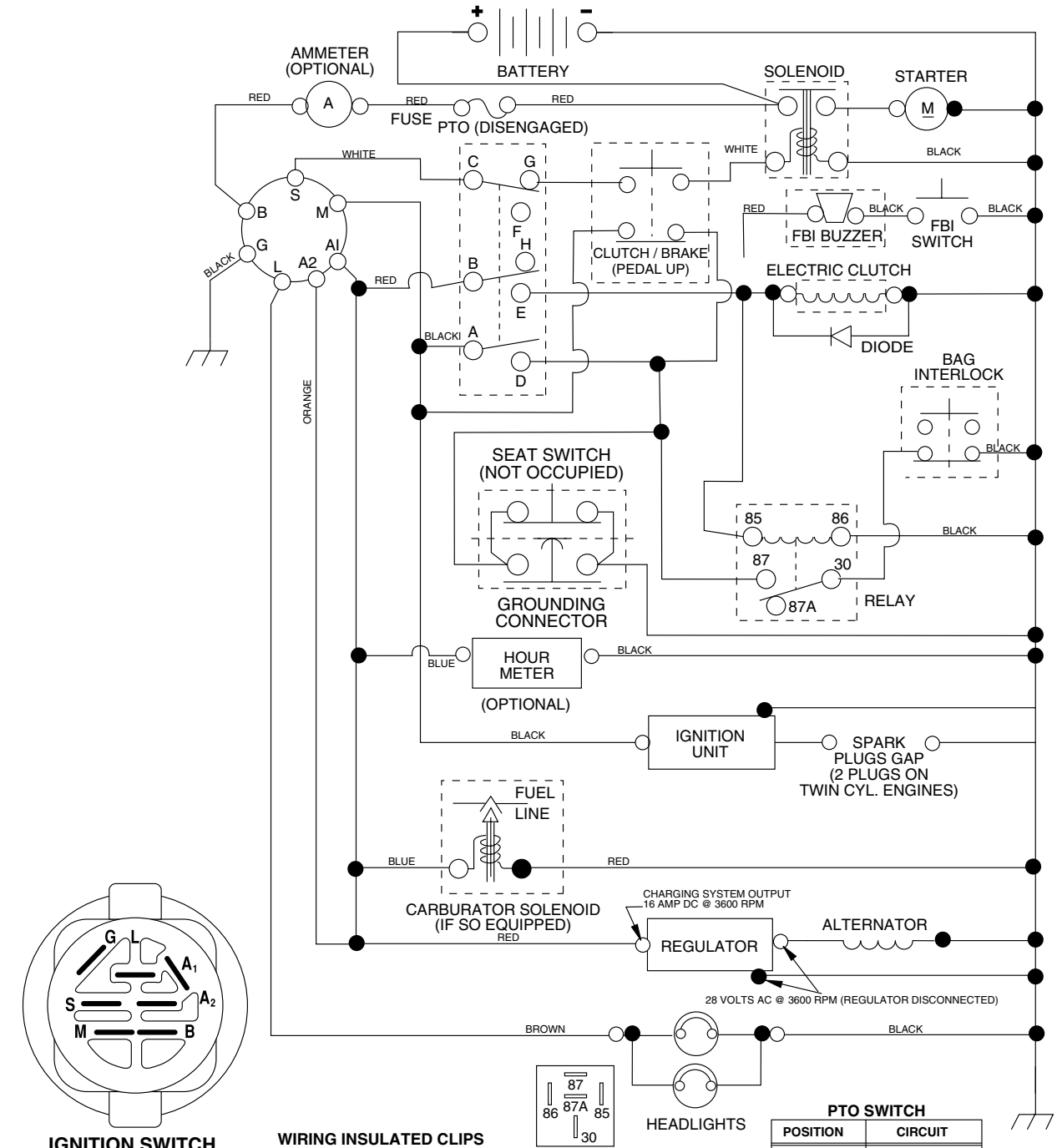
HAUCT18H42E

CTH180 XP

Spare parts
Ersatzteile
Pièces détachées
Reserve onderdelen
Repuestos
Reservdelar

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

SCHEMATIC



IGNITION SWITCH

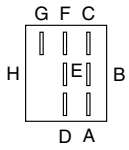
POSITION	CIRCUIT	"MAKE"
OFF	M+G+A1	NONE
RUN/LIGHT	B+A1	A2+L
RUN	B+A1	NONE
START	B + S + A1	NONE

WIRING INSULATED CLIPS

NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE REPLACED TO PROPERLY SECURE YOUR WIRING.

02766

RELAY



PTO SWITCH

POSITION	CIRCUIT
OFF	C + G, B + H
ON	C + F, B + E, A + D

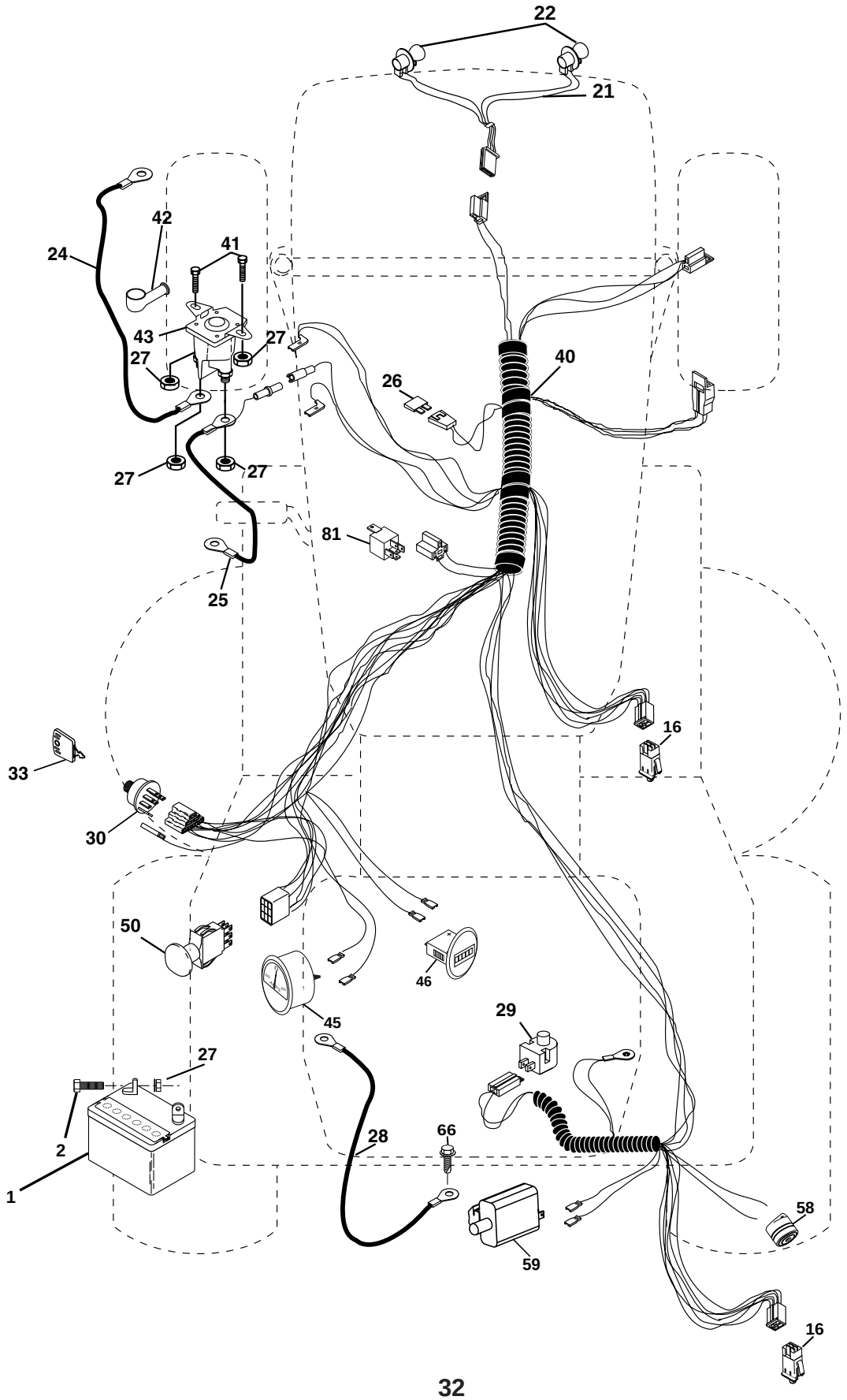
NON-REMOVABLE CONNECTIONS

REMOVABLE CONNECTIONS

REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

ELECTRICAL



REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

ELECTRICAL

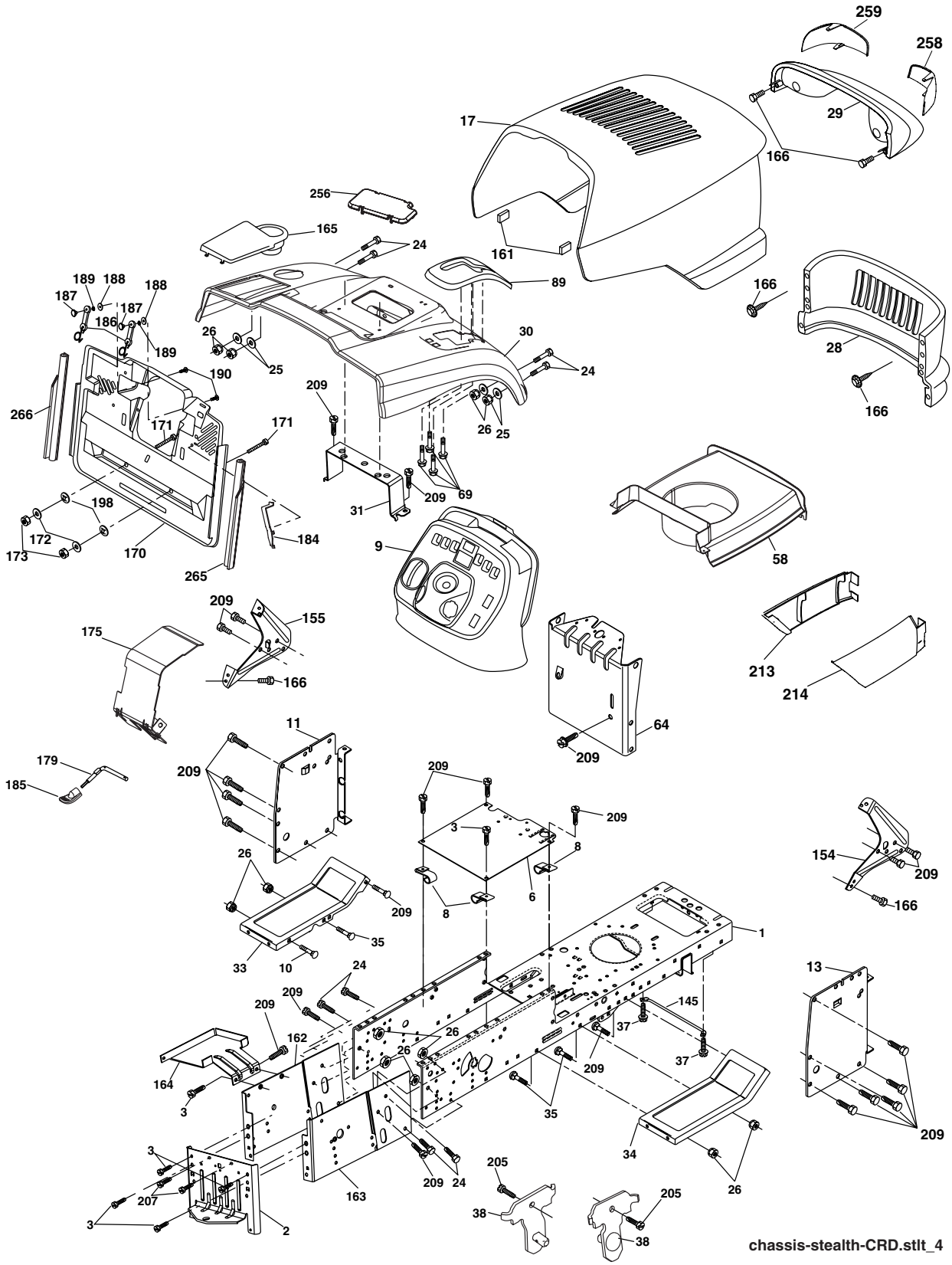
KEY NO.	PART NO.	DESCRIPTION
1	532 14 49-27	Battery
2	874 76 04-12	Bolt Hex Hd 1/4-20 unc x 3/4
16	532 17 61-38	Switch Interlock
21	532 17 56-88	Harness Asm Light W/4152J
22	532 00 41-52	Bulb Light
24	532 12 47-80	Cable Starter 6 Ga. 11" Red
25	532 16 59-87	Cable Battery Crd 56" Red
26	532 17 51-58	Fuse
27	873 51 04-00	Nut Keps Hex 1/4-20 unc
28	532 12 77-25	Cable Ground 6 Ga. 18" Black
29	532 12 13-05	Switch Plunger Normal NC Gray
30	532 17 55-66	Switch Ignition
33	532 14 04-01	Key Ign
40	532 18 80-39	Harness Ign
41	871 11 04-08	Bolt Flk Fin Hex 1/4-20 unc x 1/2
42	532 13 15-63	Cover Terminal Red
43	532 17 88-61	Solenoid
45	532 17 75-00	Ammeter
46	532 17 75-01	Meter Hour Round
50	532 17 46-51	Switch PTO
58	532 16 94-19	Buzzer Crd
59	532 18 03-79	Switch FBI CRD
66	817 49 06-08	Screw Thdrol 3/8-16 x 1/2 Ty-Tt
79	532 17 52-42	Socket Asm. Bulb
81	532 10 97-48	Relay Asm

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

REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

CHASSIS AND ENCLOSURES



REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

CHASSIS AND ENCLOSURES

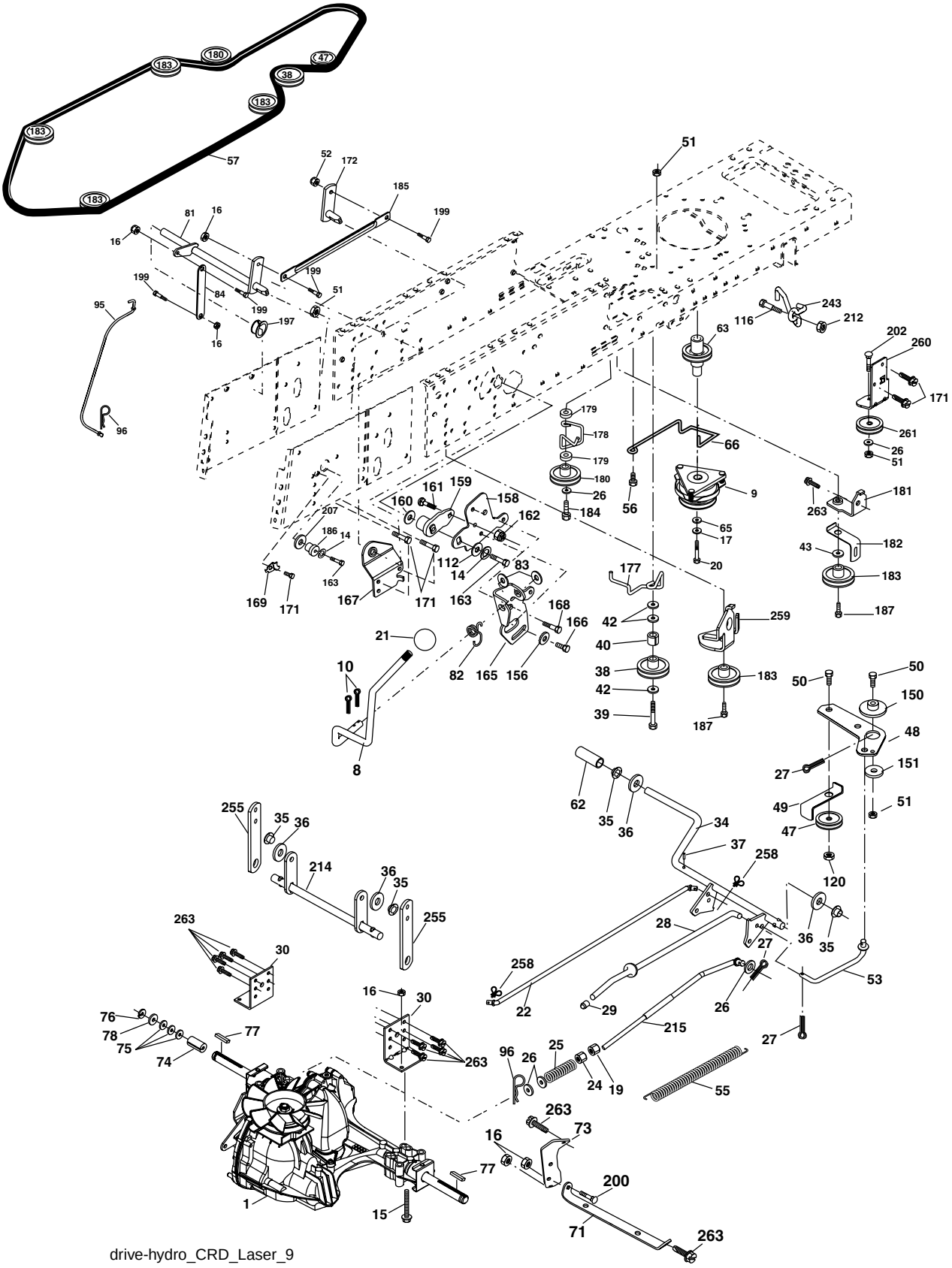
KEY NO.	PART NO.	DESCRIPTION
1	532 17 46-20	Chassis
2	532 18 03-84	Drawbar
3	817 06 06-12	Screw 3/8-16 x 3/4
6	532 18 44-19	Saddle
8	532 12 64-71	Clip Insulator 13/32 Mtg. Hole
9	532 18 90-25	Dash
10	872 14 06-08	Bolt, Carriage 3/8-16 x 3/4
11	532 16 72-03	Panel, Dash, L.H.
13	532 17 82-98	Panel, Asm. Dash R.H.
16	873 51 05-00	Nut
17	532 19 00-55	Hood
24	874 78 06-16	Bolt
25	819 13 13-12	Washer 13/32 x 13/16 x 12 Ga.
26	873 80 06-00	Nut
28	532 18 28-73	Grille
29	532 18 82-12	Light box Asm. (Includes key nos. 258 & 259)
30	532 17 96-45	Fender
31	532 16 51-56	Bracket, Fender Support
33	532 18 10-57	Footrest, L.H.
34	532 18 10-58	Footrest, R.H.
35	872 11 06-06	Bolt
37	817 49 05-08	Screw Thdrol 5/16-18 x 1/2 TYT
38	532 18 17-48	Bracket Asm Pivot Mower Rear
58	532 18 98-76	Duct Air Engine
64	532 18 43-40	Bracket Dash Lower
69	532 14 24-32	Screw Hex Wsh
89	532 18 10-99	Console
145	532 15 65-24	Rod Pivot Chassis/Hood
154	532 18 39-25	Bracket Dash RH
155	532 18 39-26	Bracket Dash LH
161	532 16 46-55	Bumper Extrusion
162	532 18 03-82	Bracket Exten Chassis Lh CRD
163	532 18 03-83	Bracket Exten Chassis Rh CRD
164	532 16 56-05	Support Battery CRD
165	532 18 11-00	Cover Battery
166	532 17 18-75	Screw HwHd Hi-Lo #13-16 x 3/4
170	532 17 88-62	Backplate Asm CRD
171	872 14 06-20	Bolt Rdhd Sqnk 3/8-16 x 2-1/2 Gr. 5
172	819 13 20-16	Washer 13/32 x 1-1/4 x 16 Ga.
173	873 51 06-00	Nut, Keps Hex 3/8-16 unc
175	532 18 82-03	Door Trap
179	532 18 82-02	Rod Pivot FBI CRD
184	532 17 46-62	Bracket Actuator Bagger CRD
185	532 18 11-01	Knob Rod Brake Parking
186	532 16 07-93	Latch Asm Mulch/Bagger
187	532 12 50-04	Nut Weld
188	819 06 12-16	Washer #10
189	810 07 10-00	Washer Lock #10
190	871 08 10-10	Screw Pan Hd Phillip 10-24 x 5/8
198	532 16 89-37	Nut, Push
205	817 49 06-08	Screw Thdrol 3/8-16 x 1/2
207	817 67 05-08	Screw Thdrol 5/16-18 x 1/2
213	532 17 75-87	Skirt Grille LH
214	532 17 75-86	Skirt Grille RH
256	532 18 13-61	Cover Fender Rack CRD
258	532 16 18-42	Lens RH
259	532 16 18-41	Lens LH
265	532 18 57-04	Seal RH Side Bagger
266	532 18 57-03	Seal LH Side Bagger
279	532 18 82-10	Bezel Dual

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

REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

DRIVE



REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

DRIVE

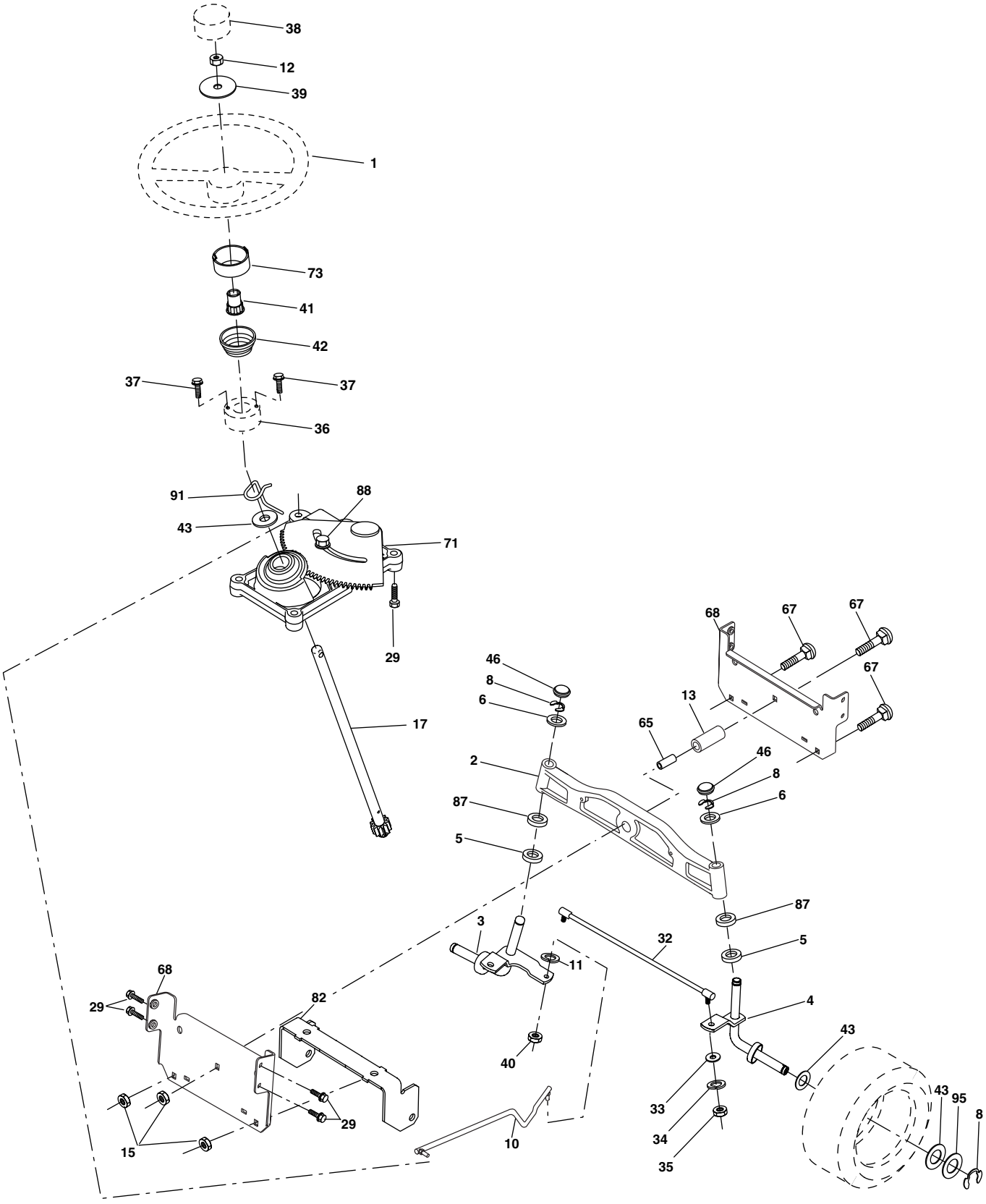
KEY NO.	PART NO.	DESCRIPTION
1	- - - - - - -	Transaxle Hydro Gear 321-0510 (Order parts from transaxle manufacturer)
8	532 16 56-19	Rod, Shift Fender Adjust Lt
9	532 18 02-20	Clutch Ele
10	876 02 04-16	Pin, Cotter 1/8 x 1
14	810 04 04-00	Washer, Lock Hvy Helical
16	873 80 05-00	Nut, Lock Hex w/Ins 5/16-18 unc
17	532 12 61-97	Washer 1-1/2 OD x 15/32 ID x .250
19	873 80 06-00	Nut Lock Hex w/Ins 3/8-16 unc
20	532 17 39-37	Bolt, Hex 7/16-20 x 4 Gr. 5
21	532 12 12-74	Knob Duckhead 1/4-13 unc Blk
22	532 17 56-07	Rod, Brake
24	873 35 06-00	Nut
25	**532 19 20-36**	Spring, Rod, Brake
26	819 13 13-16	Washer 13/32 x 7/8 x 16 Ga.
27	876 02 04-12	Pin, Cotter 1/8 x 3/4
28	532 17 57-65	Rod, Parking Brake
29	532 07 16-73	Cap, Parking Brake
30	532 16 95-92	Bracket, Mfg. Transaxle
34	532 17 55-78	Shaft, Asm Pedal Foot CRD
35	532 12 01-83	Bearing, Nylon
36	819 21 16-16	Washer 21/32 x 1 x 16 Ga.
37	532 12 49-63	Pin, Roll 3/16 x 1"
38	532 16 59-36	Pulley Flat Composite 3.06"
39	874 76 06-44	Bolt Fin Hex 3/8-16 unc x 2-3/4
40	532 12 49-65	Spacer, Split 395 x 59 Bzp
42	819 13 13-12	Washer 13/32 x 13/16 x 12 Ga.
43	819 11 10-12	Washer 11/32 x 5/8 x 12 Ga.
47	532 12 77-83	Pulley, Idler, V Groove Plasitc
48	532 15 44-07	Bellcrank Clutch Grnd Drv
49	532 12 32-05	Retainer, Belt Style Spring
50	872 11 06-12	Bolt Carr. SH 3/8-16 x 1-1/2 Gr. 5
51	873 68 06-00	Nut, Crownlock 3/8-16 unc
52	873 68 05-00	Nut Crownlock 5/16-18
53	532 10 57-10	Link, Clutch 7.66
55	532 10 57-09	Spring, Return, Clutch
56	817 06 06-20	Screw 3/8-16 x 1-1/4
57	532 17 01-40	V-Belt Kev 112" 0650 CRD
62	532 12 35-33	Cover, Pedal
63	532 18 03-97	Pulley, Engine
65	810 04 07-00	Washer
66	532 15 47-78	Keeper, Belt Engine F-Proof
71	532 16 91-83	Strap, Torque, Lh
73	532 16 91-82	Strap, Torque, Rh
74	532 13 70-57	Spacer, Split
75	532 12 17-49	Washer 25/32 x 1-1/4 x 16 Ga.
76	812 00 00-01	Ring, E
77	532 12 35-83	Key, Square
78	532 12 17-48	Washer 25/32 x 1-5/8 x 16 Ga.
81	532 17 00-06	Asm, Shaft
82	532 16 57-11	Spring, Torsion
83	819 17 12-16	Washer 17/32 x 3/4 x 16 Ga.
84	532 17 00-07	Link, Transaxle
95	532 17 00-15	Control Asm Bypass Hydro
96	532 12 47-88	Spring, Retainer 1”
112	819 09 12-10	Washer 9/32 x 3/4 x 10 Ga.
120	873 90 06-00	Nut Lock Flg. 3/8-16 unc
145	874 49 05-44	Bolt Hex FGHD 5/16-18 x Gr. 5
150	532 16 58-50	Bushing, Bellcrank Grnd Dr
151	819 13 32-10	Washer 13/32 x 2 x 10 Ga.
156	532 16 60-02	Washer Srrted 5/16ID x 1.125
158	532 16 55-89	Bracket Shift Mount
159	532 18 39-00	Hub Shift
160	819 29 20-16	Washer 29/32 x 1-1/4 x 16 Ga.
161	872 14 04-06	Bolt Rdhd Sqnk 1/4-20 x 3/4 Gr. 5
162	873 68 04-00	Nut Crownlock 1/4-20 unc
163	874 78 04-16	Bolt Hex Fin 1/4-20 unc x 1 Gr. 5
165	532 16 56-23	Bracket Pivot Lever
166	817 49 05-10	Screw 5/16-18 x 5/8
167	532 16 55-88	Bracket Support Shift CRD
168	532 16 54-92	Bolt Shoulder 5/16-18 x .561
169	532 16 55-80	Plate Fastening Lt
171	817 49 06-08	Screw Thdrol 3/8-16 x 1/2 Ty-Tt
172	532 17 02-71	Shaft Asm Shifter Frt CRD
177	532 16 59-32	Keeper Flat Idler 3.06" CRD
178	532 16 59-33	Keeper Belt Idler 1.88" CRD
179	532 12 09-58	Washer Sintered
180	532 16 56-30	Pulley, Idler, Flat 1.88"CRD
181	532 18 02-11	Bracket Idler Ground Drive CRD
182	532 18 26-82	Keeper Belt 2.5" Od V-Idler CRD
183	532 18 60-07	Pulley V-Idler 2.50" Od CRD
184	817 49 06-44	Screw Hexwsh Thdrol 3/8-16 x 2-3/4
185	532 17 00-08	Link Shift
186	532 16 56-14	Hub Tapered Round CRD
187	817 58 05-20	Screw Thdrol 5/16-18 x 1.25
197	532 16 96-13	Nyliner Snap-In 5/8
199	532 16 96-12	Bolt Shoulder 5/16-18 unc
200	872 14 05-08	Bolt RDHD SQNK 5/16-18 x 1
202	872 11 06-14	Bolt Carr. Sh. 3/8-16 x 1-3/4 Gr. 5
207	532 16 98-45	Washer Nylon Rear
214	532 17 56-09	Shaft Asm. Brake
215	532 17 56-52	Rod Brake Hydro
243	532 19 07-36	Bracket Anti-Rotation
254	817 00 06-16	Screw 3/8-16 x 1
255	532 17 56-08	Brace Shaft Brake Mtg.
258	532 17 80-62	Clip Retainer
259	532 18 02-12	Bracket Pulley IDL Hydro Grd. Dr.
260	532 18 17-81	Bracket Idler Chassis
261	532 13 14-94	Pulley Idler flat
263	817 00 06-12	Screw HXWSH THDROL 3/8-16 x 3/4 Blk

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

REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

STEERING ASSEMBLY



steering_stealth_prem_3

REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

STEERING ASSEMBLY

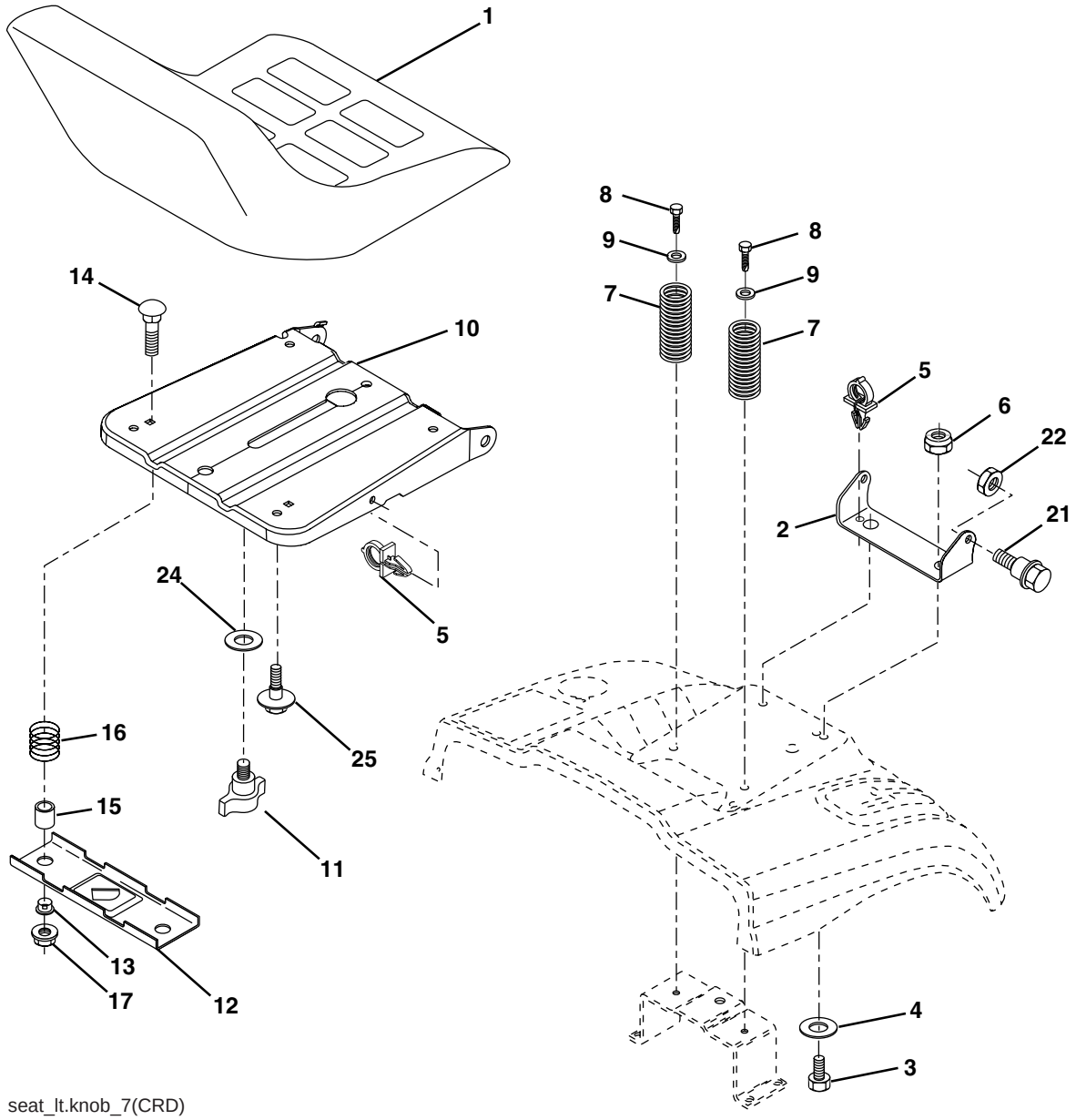
KEY NO.	PART NO.	DESCRIPTION
1	532 16 66-27	Steering Wheel
2	532 18 47-06	Front Axle Assembly
3	532 16 98-40	Spindle Assembly, L.H.
4	532 16 98-39	Spindle Assembly, R.H.
5	532 12 49-31	Bearing, Race, Thrust, Hardened
6	532 12 17-48	Washer 25/32 x 1-5/8 x 16 Ga.
8	812 00 00-29	Ring, Klip
10	532 17 51-21	Link, Drag
11	810 04 06-00	Washer, Lock
12	873 94 08-00	Nut Hex Jam Toplock 1/2-20 unf
13	532 13 65-18	Spacer Axle
15	532 14 52-12	Nut Hex Flange Lock
17	532 17 78-83	Shaft Assembly, Steering
29	817 00 06-12	Screw 3/8-16 x 3/4
32	532 17 18-88	Rod, Tie
33	819 11 12-16	Washer 11/32 x 3/4 x 16 Ga.
34	810 04 05-00	Washer Lock Hvy Hlcl Spr 5/16
35	873 54 05-00	Crownlock Nut 5/16-24 unf
36	532 14 52-07	Bushing, Steering
37	532 15 29-27	Screw TT #I0-32 x 5 x 3/8 Flange
38	532 16 66-26	Cap Wheel Steer
39	819 18 24-11	Washer 9/16 x 1-1/2 11 Ga.
40	873 54 06-00	Nut Crownlock 3/8-24
41	532 15 99-45	Adaptor, Steering Wheel
42	532 19 01-12	Boot, Steering
43	532 12 17-49	Washer 25/32 x 1-1/4 x 16 Ga.
46	532 12 12-32	Cap, Spindle
65	532 16 03-67	Spacer Axle
67	872 11 06-18	Bolt Rdhd Sq 3/8-16 x 2-1/4
68	532 16 98-27	Brace Axle
71	532 17 51-46	Steering Asm.
73	532 17 75-93	Extension Steering
82	532 16 98-35	Bracket Susp. Chassis Front
87	532 17 39-66	Washer Flat .781 x 1-1/2 x .14
88	532 17 51-18	Bolt Shoulder 7/16-20 unc
91	532 17 55-53	Clip Steering
95	532 18 89-67	Washer

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

REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

SEAT ASSEMBLY



seat_lt.knob_7(CRD)

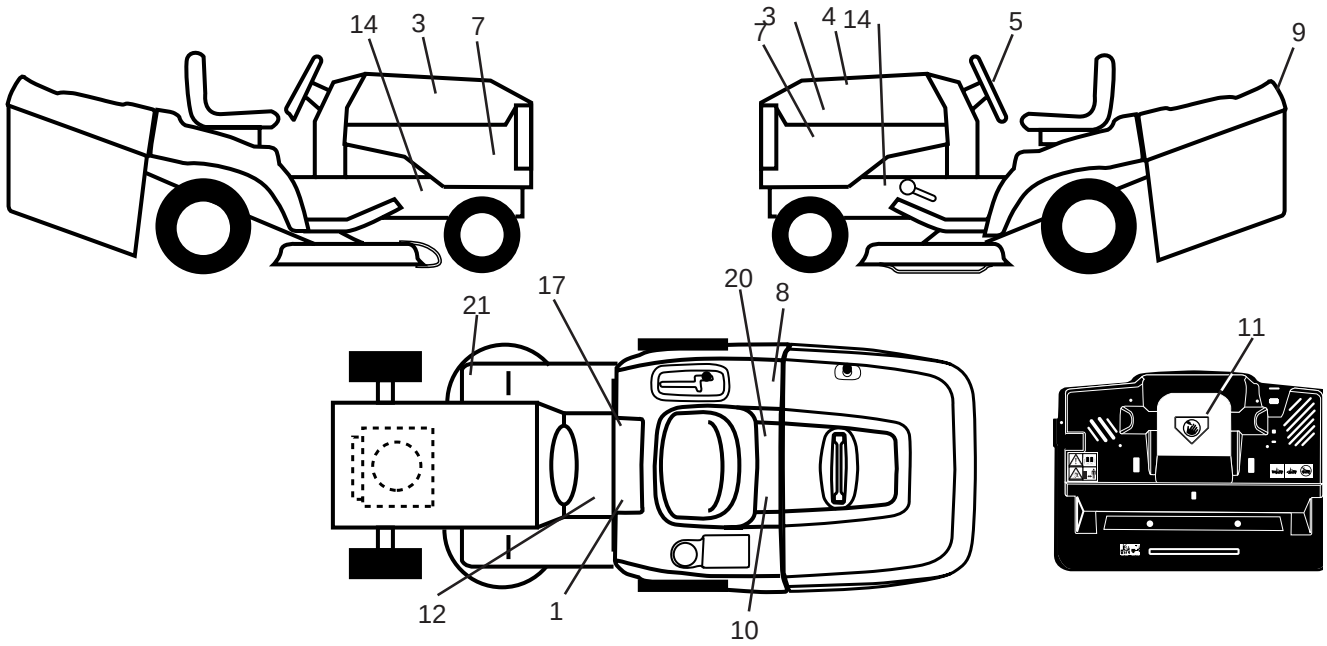
KEY NO.	PART NO.	DESCRIPTION
1	532 18 49-95	Seat
2	532 14 05-51	Bracket Pnt Pivot Seat (blk)
3	871 11 06-16	Bolt Fin Hex 3/8-16 x 1 Blk
4	819 13 16-10	Washer Flat 13/32 x 1 x 10 Ga.
5	532 14 50-06	Clip Push In Hinged
6	873 80 06-00	Nut Lock Hex w/Insert 3/8-16
7	532 12 41-81	Spring Seat Cprsn 2 250 Blk Zi
8	817 00 06-16	Screw 3/8-16 x 1.5
9	819 13 16-14	Washer 13/32 x 1 x 14 Ga.
10	532 18 24-93	Pan Pnt Seat
11	532 16 63-69	Knob Seat Adj. Wingnut
12	532 12 12-46	Bracket Pnt Mounting Switch
13	532 12 12-48	Bushing Snap Blk Nyl 50 Id
14	872 05 04-12	Bolt Rdhd Sht Nk 1/4-20 x 1-1/2
15	532 12 12-49	Spacer Split
16	532 12 37-40	Spring Cprsn
17	532 12 39-76	Nut Lock 1/4 Lge Flg Gr. 5 Zinc
21	532 17 18-52	Bolt Shoulder 5/16-18 unc-2A
22	873 80 05-00	Nut Hex Lock w/Ins 5/16-18
24	819 17 19-12	Washer 17/32 x 1-3/16 x 12 Ga.
25	532 12 70-18	Bolt Shoulder 5/16-18 x 62

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

REPAIR PARTS

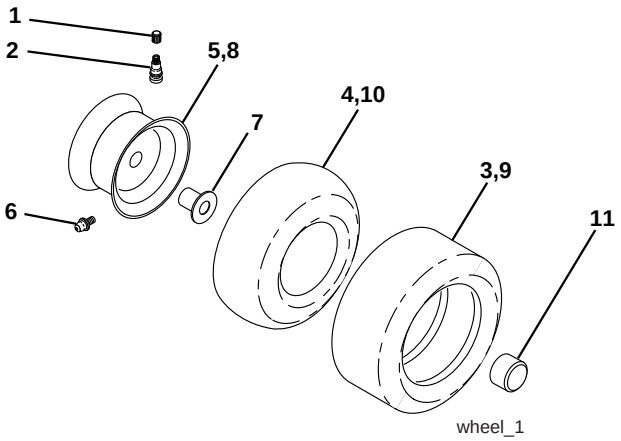
TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

DECALS



KEY NO.	PART NO.	DESCRIPTION
1	532 14 54-98	Decal Read Owner's Manual Sym
3	532 18 89-21	Decal Hood
4	532 18 91-40	Decal Replacement
5	532 18 89-25	Decal Wheel Steering
7	532 19 11-57	Decal Panel Side
8	532 16 88-69	Decal Tick Mark
9	532 18 89-32	Decal Fender Logo
10	532 14 50-05	Decal Bat Dan/Poi P/L Sym Wpn
11	532 18 21-66	Decal Mower Cut Finger Symbol
12	532 15 97-37	Decal Brake/Clutch Symbol Lt
14	532 15 97-36	Decal Chassis Hot Muffler
17	532 14 08-37	Decal Saddle Brake Parking
20	532 16 69-60	Decal Bypass Fender CRD
21	532 16 62-86	Decal Hex Belt Sch 92 CRD
—	532 18 26-21	Decal Bagger Frame
—	532 18 10-90	Pad Footrest RH
—	532 18 10-91	Pad Footrest LH
—	**532 19 22-67**	Manual Owner's (Eng)

WHEELS & TIRES



wheel_1

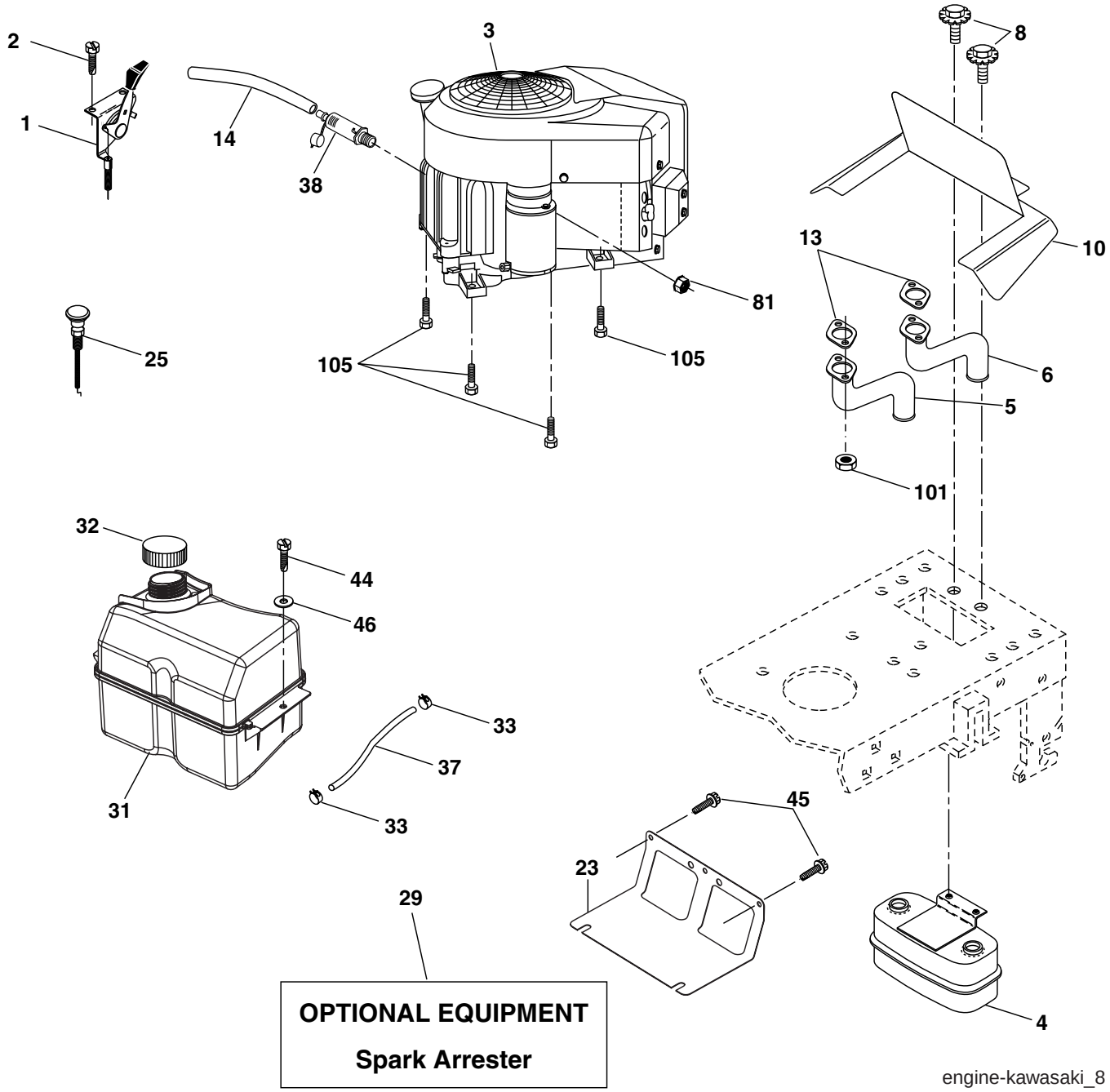
KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap Value Tire
2	532 06 51-39	Stem Value
3	532 10 62-22	Tire F Ts 15 x 6 0 - 6 Service
4	532 05 99-04	Tube Inner Front #35060
5	532 13 83-36	Rim Asm 6" front Silver Service
6	532 12 49-57	Fitting Grease
7	532 12 49-59	Bearing Flange
8	532 13 83-37	Rim Asm 8" rear Silver Service
9	532 12 20-82	Tire R Ts 20 x 10-8 Service
10	532 12 49-26	Tube Rear 9 5 x 8 Service
11	532 17 50-39	Cap Axle Blk 1 50 x 1 00
- -	532 14 43-34	Sealant, Tire (10 oz. tube)

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

REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

ENGINE



REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

ENGINE

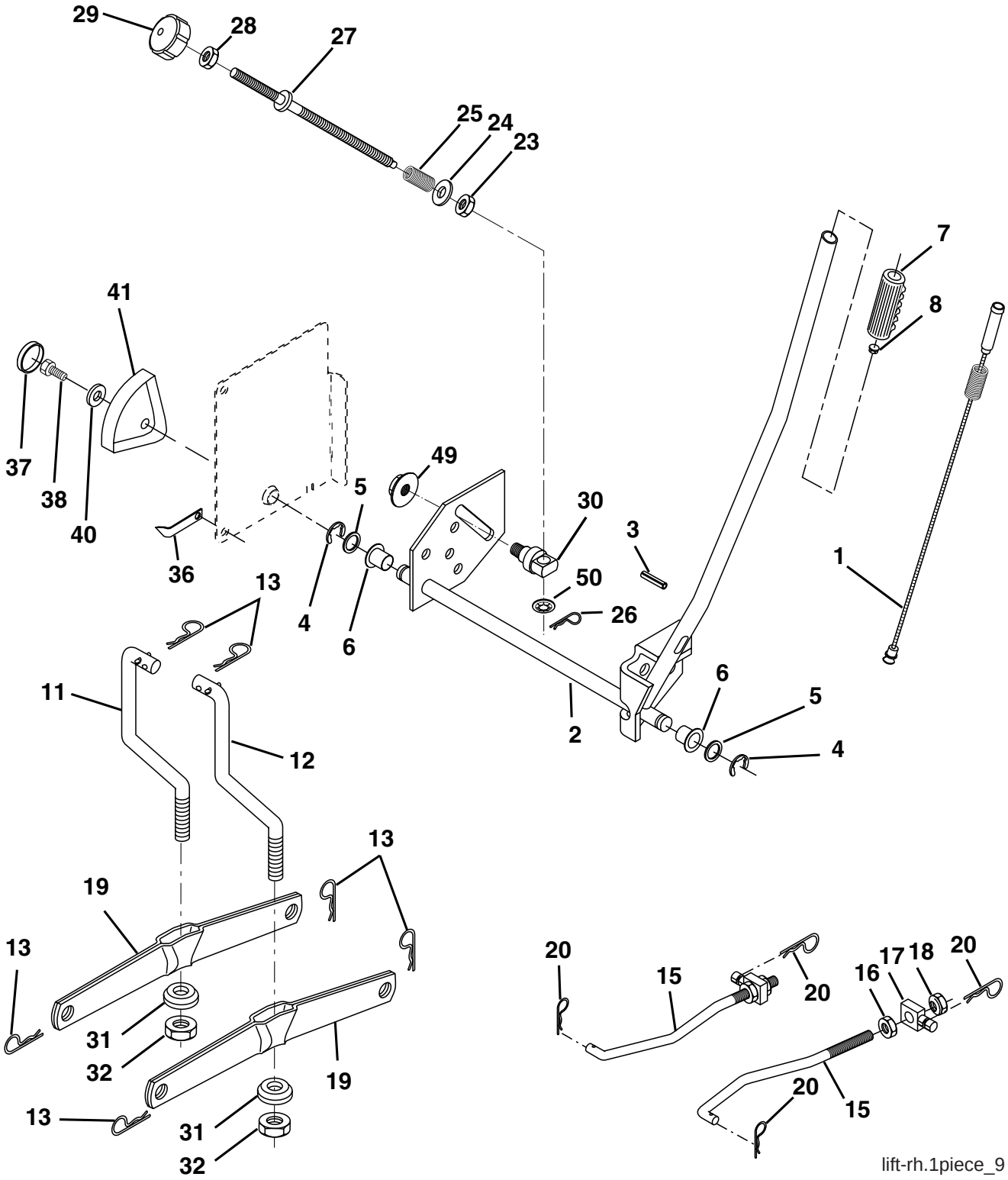
KEY NO.	PART NO.	DESCRIPTION
1	532 17 83-85	Control Throttle
2	532 17 18-75	Screw Hwhd Hi-Lo #13-16 x 5/8
3	- - - - - - - - - -	Engine Kawa FH431V (Order parts from engine manufacturer)
4	532 14 97-23	Muffler Twin Lo-Twin
5	532 17 60-67	Tube, Exhaust Lh
6	532 17 60-68	Tube, Exhaust Rh
8	532 17 18-77	Bolt 5/16-18 unc x 3/4 w/Sems
10	532 14 66-29	Shield Browning Intek
13	- - - - - - - - - -	Gasket Muffler (Order parts from engine manufacturer)
14	532 14 84-56	Tube Drain Oil Easy
23	532 16 98-37	Shield Brn/Dbr Guard
25	532 19 15-96	Choke Control
29	532 13 71-80	Kit Spark Arrestor (Flat Scrn)
31	532 18 33-61	Tank Fuel 2.00
32	532 14 05-27	Cap Asm Fuel W/sym Vented
33	532 12 34-87	Clamp Hose Blk
37	532 13 70-40	Line Fuel
38	- - - - - - - - - -	Plug Drain Oil Easy (Order parts from engine manufacturer)
44	817 67 04-12	Screw Hexwsh Thdrol 1/4-20 x 3/4
45	817 00 06-12	Screw Hexwsh Thdrol 3/8-16 x 3/4
46	819 09 14-16	Washer 9/32 x 7/8 x 16 Ga.
81	873 5104-00	Nut Keps Hex 1/4-20 unc
101	532 18 43-62	Nut Flange M8-1.25
105	817 12 06-16	Screw 3/8-16 x 1 SMGML TAP/R

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

REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

MOWER LIFT



REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

MOWER LIFT

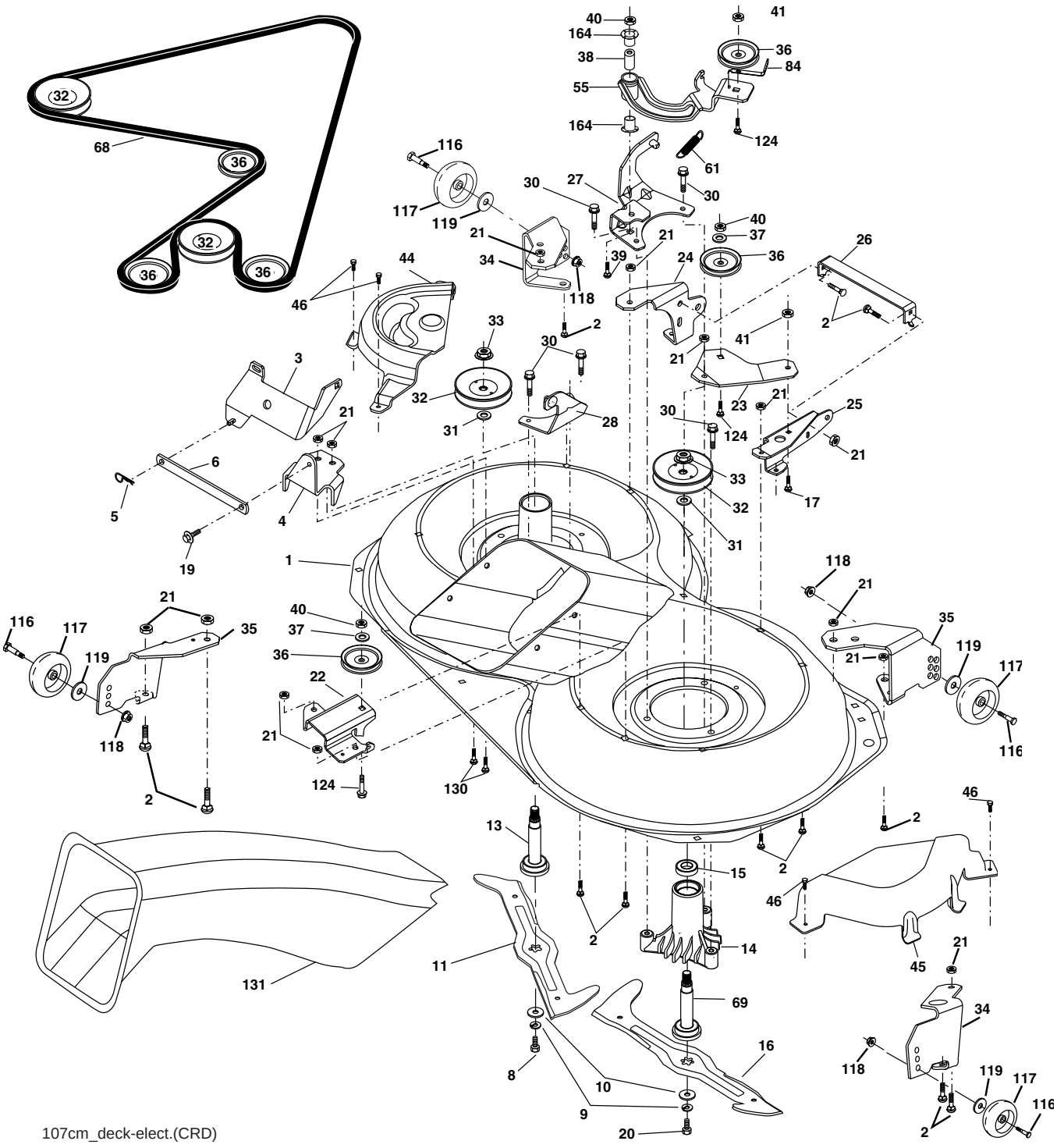
KEY NO.	PART NO.	DESCRIPTION
1	532 15 94-61	Washer Asm Inner Spring W/Plunger
2	532 15 94-76	Shaft Asm. Lift
3	532 18 88-22	Pin Groove
4	812 00 00-02	E Ring #5133-62
5	819 21 16-21	Washer 21/32 x 1 x 21 Ga.
6	532 12 01-83	Bearing Nylong
7	532 12 56-31	Grip Handle Fluted
8	532 12 45-26	Button Plunger Black
11	532 16 58-29	Link Asm Lift L.H.
12	532 16 58-31	Link Asm Lift R.H.
13	532 12 46-70	Retainer Spring
15	532 17 32-88	Link Front
16	873 35 08-00	Nut Jam Hex 1/2-13 unc
17	532 17 56-89	Trunnion Blk Zinc
18	873 80 08-00	Nut Lock w/wsh 1/2-13 unc
19	532 13 98-68	Arm Suspension Mower
20	532 16 35-52	Retainer Spring
23	532 11 08-07	Nut Special
24	819 13 10-16	Washer 13/32 x 5/8 x 16 Ga.
25	532 13 71-50	Spring
26	532 16 94-84	Retainer Clip
27	532 13 71-67	Rod Adj Lift
28	873 35 06-00	Nut Hex Jam 3/8-16 unc
29	532 13 80-57	Knob Inf 3/8-16 Unc Blk w/sym
30	532 15 02-33	Trunnion Infin Height
31	532 16 98-65	Bearing, Pvt. Lift.
32	873 54 06-00	Nut Crownlock 3/8-24
36	532 15 50-97	Pointer Height Indicator
37	532 12 39-35	Plug Hole Blk 1.485/1.515 Dia
38	817 06 05-16	Screw 5/16-18 x 1
40	819 11 24-10	Washer 11/32 x 1-1/2 x 10 Ga.
41	532 12 39-34	Scale Ind Height Blk
49	532 14 52-12	Nut hex Flange Lock
50	532 11 04-52	Nut Push Phos & Oil

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

REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

MOWER



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MOWER

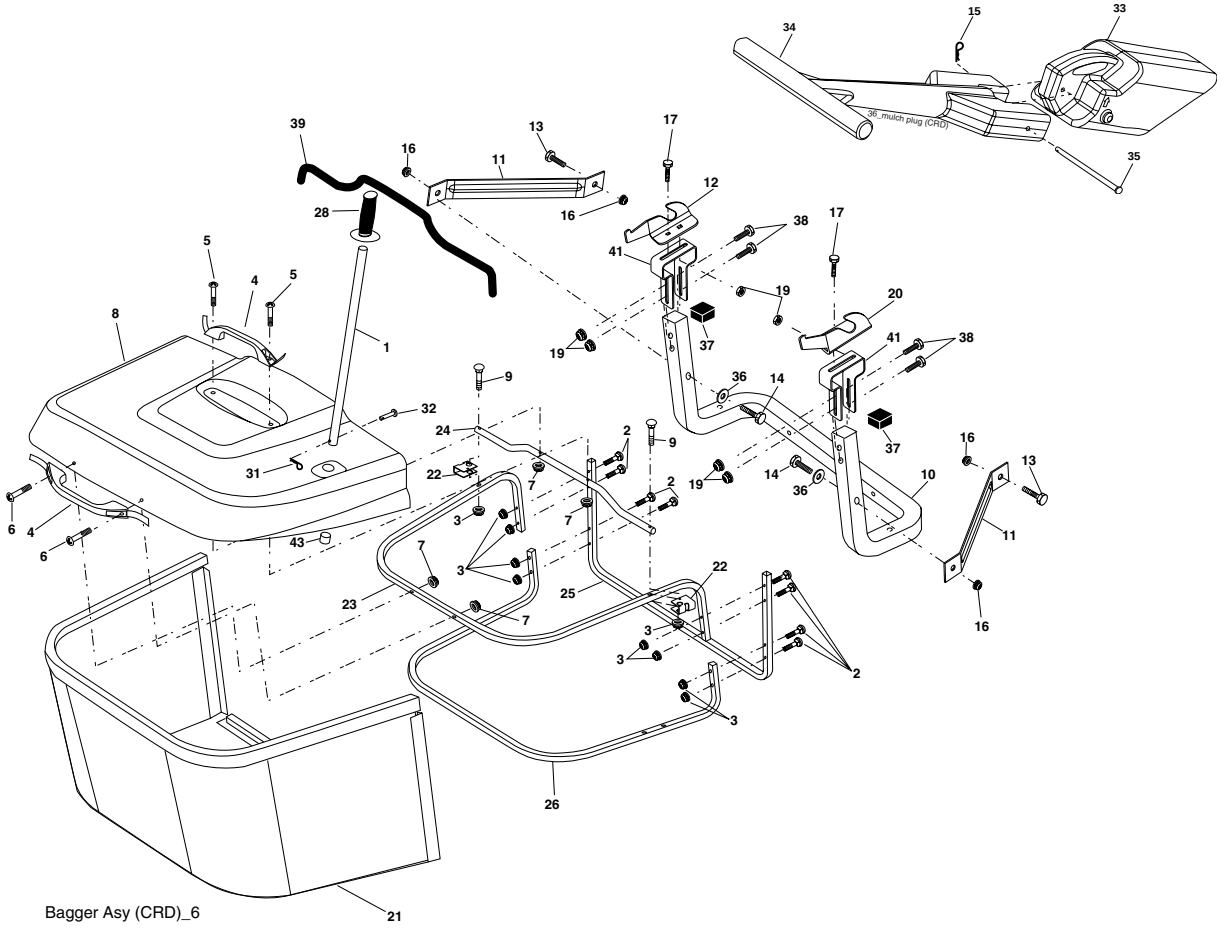
KEY NO.	PART NO.	DESCRIPTION
1	532 16 91-60	Housing Asm. Mower
2	872 14 05-06	Bolt Rdhd Sqnk 5/16-18 unc x 3/4
3	532 16 55-69	Bracket Asm. S-Bar Chass
4	532 16 91-67	Bracket Bar Sway Deck
5	532 12 46-70	Retainer Spring
6	532 16 55-57	Bar Sway
8	532 18 17-12	Bolt 3/8-24 x 1.25 Gr. 8 Patched
9	810 03 06-00	Washer Lock Hvy 3/8 Unplated
10	532 14 02-96	Washer Hard Blade Mower
11	532 18 05-83	Blade 107cm LH
13	532 13 76-45	Shaft Asm. W/Lower Bearing
14	532 12 87-74	Housing Mandrel Vented (Machd)
15	532 11 04-85	Bearing Ball Mandrel
16	532 18 05-84	Blade 3-1 Rh
17	872 11 06-06	Bolt Carriage 3/8-16 x 3/4
19	532 13 28-27	Bolt Shoulder 5/16-18 Thd Form
20	532 18 17-13	Bolt 3/8-24 x 1.25 Gr. 8 Ptch Lhthd
21	873 68 05-00	Nut Crown Lock 5/16-18
22	532 16 91-65	Bracket Idler Sprt RR
23	532 16 91-66	Bracket Idler Sprt RF
24	532 16 91-70	Bracket Suspension LF
25	532 16 91-71	Bracket Suspension RF
26	532 16 52-37	Brace Support Susp Frt CRD
27	532 16 91-72	Bracket Asm. Susp RR
28	532 16 91-68	Bracket Asm. Susp LR
30	532 17 39-84	Screw Thd Rolling Dod.PT Hex
31	532 18 76-90	Washer Spacer Mower Vented
32	532 17 57-07	Mandrel Pulleys
33	532 17 83-42	Nut Flg Top Lock
34	532 17 95-09	Bracket Gauge Wheel Lf
35	532 17 62-92	Bracket Gauge Wheel Rf
36	532 14 67-63	Pulley Idler V-Groove Dim 4.25
38	532 16 98-51	Spacer Hub Arm Idler
39	872 11 06-22	Bolt RhHd 3/8-16 unc x 2-3/4 Gr.5
40	873 68 06-00	Nut Crownlock 3/8-16 unc
41	873 90 06-00	Nut Flangelock 3/8-16 unc
44	532 17 55-38	Cover Mandrel Lh
45	532 17 55-39	Cover Mandrel Rh
46	532 13 77-29	Screw Thd Roll 1/4-20 x 5/8
55	532 16 98-49	Arm Idler
61	532 17 51-59	Spring Tension Belt
68	532 16 91-78	Hex-Belt Mower
69	532 16 54-82	Shaft Asm W/Lwr Brg Rh Thd CRD
84	532 15 60-85	Keeper Belt Idler
116	532 18 42-19	Bolt Shoulder
117	532 13 39-57	Wheel Gage Donut Wide
118	873 93 06-00	Nut Centerlock 3/8-16 unc
119	819 12 14-14	Washer 3/8 x 7/8 x 14 Ga.
124	872 11 06-12	Bolt Carr Sh 3/8-16 x 1-1/2 Gr. 5
130	872 11 05-06	Bolt Rdhdsqnk 5/16-18 unc x 3/4
131	532 16 56-61	Chute Bagger CRD 92cm
164	532 12 49-37	Bearing Col Strg. Black
--	532 13 07-94	Mandrel Asm Service
--	532 16 55-79	Mandrel Asm CRD Lh Threads VC
--	532 17 58-40	Replacement Mower Complete (Std. Deck-Order separately gauge wheel components Key Nos. 116 - 119.)

NOTE: All component dimensions given in U.S. inches
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REPAIR PARTS

TRACTOR- -MODEL NO. CTH180 XP (HAUCT18H42E), PRODUCT NO. 954 17 02-31

BAGGER



KEY NO.	PART NO.	DESCRIPTION
1	532 16 52-49	Tube Handle Bagger CRD
2	872 14 04-16	Bolt Carriage 1/4-20 x 2.0 Gr. 5
3	532 12 39-76	Nut Lock 1/4 Lge Flg Gr. 5 Zinc
4	532 16 99-16	Handle Bagger w/Lvrs Blk CRD
5	874 98 10-24	Screw Pan Head #10-24 x 1.50 Blk
6	874 98 10-32	Screw Pan Hd
7	873 40 10-00	Nut Wiz Lock Hex Serr/Hd 10-24
8	532 18 10-95	Cover Bagger
9	872 14 04-18	Bolt Carriage 1/4-20 x 2.25 d x Gr. 5
10	532 18 12-82	Tube Support Bagger CRD
11	532 16 57-19	Bracket Support Upper Bag CRD
12	532 18 88-48	Bracket Pivot Lh
13	872 11 06-06	Bolt Rdhd Sht Sqnk 3/8-16 x 3/4
14	874 52 06-36	Bolt Fin Hex 3/8-16 x 2-1/4 Gr. 5
15	532 12 46-70	Retainer Spring
16	873 90 06-00	Nut Lock Flg 3/8-16 unc
17	872 14 05-06	Bolt Rdhd Sht Sqnk 5/16 -18 unc x 3/4
19	873 90 05-00	Nut Lock Hex Flange 5/16-18
20	532 18 88-47	Bracket Pivot Rh

KEY NO.	PART NO.	DESCRIPTION
21	532 18 08-80	Bag Asm CRD
22	532 16 57-81	Bracket Side Bagger CRD
23	532 16 57-82	Tube Upper Bagger CRD
24	532 16 57-83	Tube Pivot Bagger CRD
25	532 18 01-24	Tube Front Bagger CRD
26	532 16 57-85	Tube Lower Bagger CRD
28	532 16 57-87	Grip Handle Black
31	532 16 94-84	Retainer Clip
32	532 12 68-75	Rivet Rd Hd Drilled 3/8 Dia
33	532 16 93-80	Plug Mulcher 107 CRD
34	532 16 55-70	Handle Mulcher
35	532 16 55-72	Pin Mulcher
36	819 13 20-16	Washer 13/32 x 1-1/4 x 16 Ga.
37	532 17 54-01	Plug Support Bagger CRD
38	872 01 05-20	Bolt 5/16-18 x 2-1/2
39	532 18 09-85	Seal Trim
41	532 16 96-83	Bracket Pnt Adj Pvt Bagger CRD
43	532 17 40-83	Plug Tubing End

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