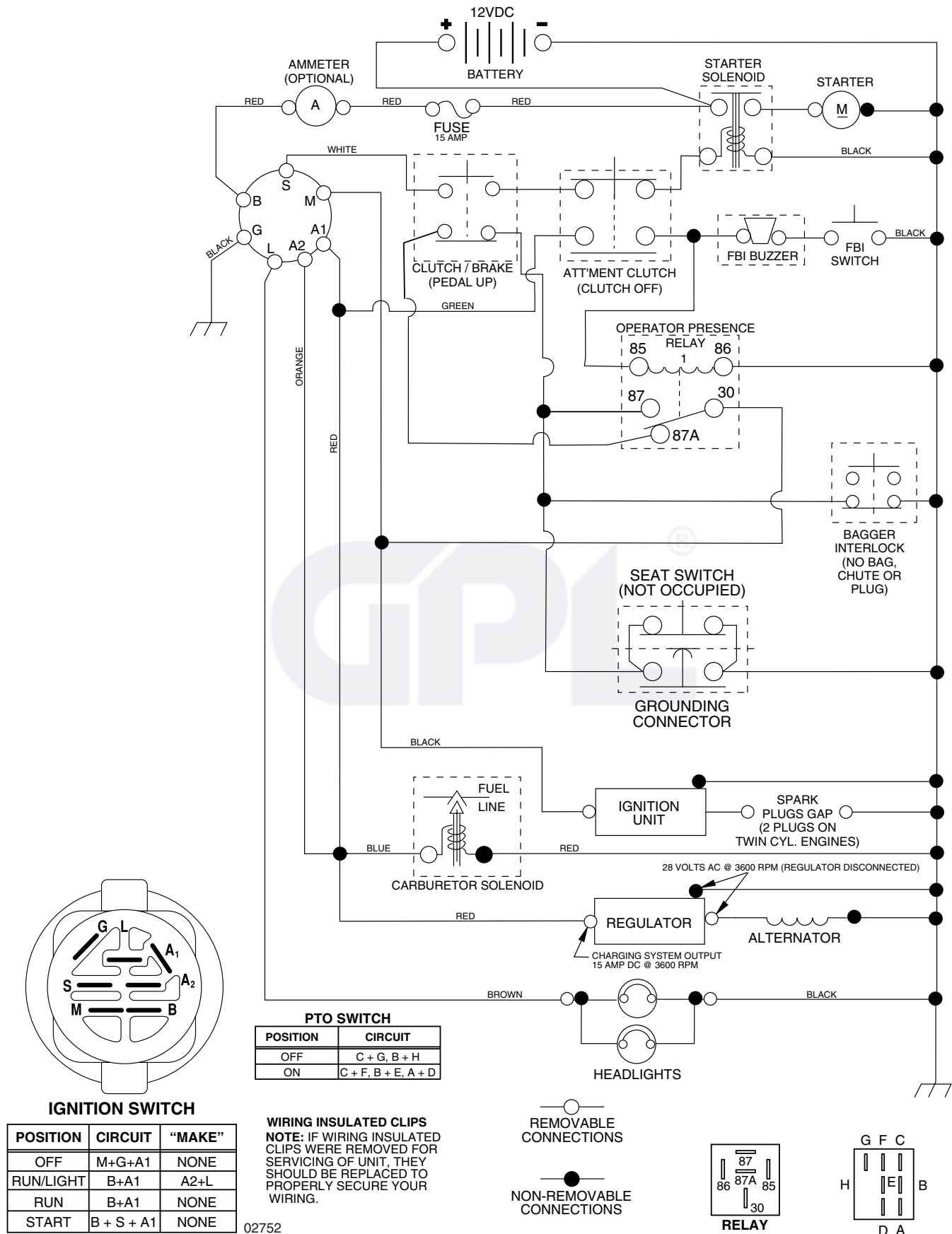


# CTH171

**Spare parts**  
**Ersatzteile**  
**Pièces détachées**  
**Reserve onderdelen**  
**Repuestos**  
**Reservdelar**

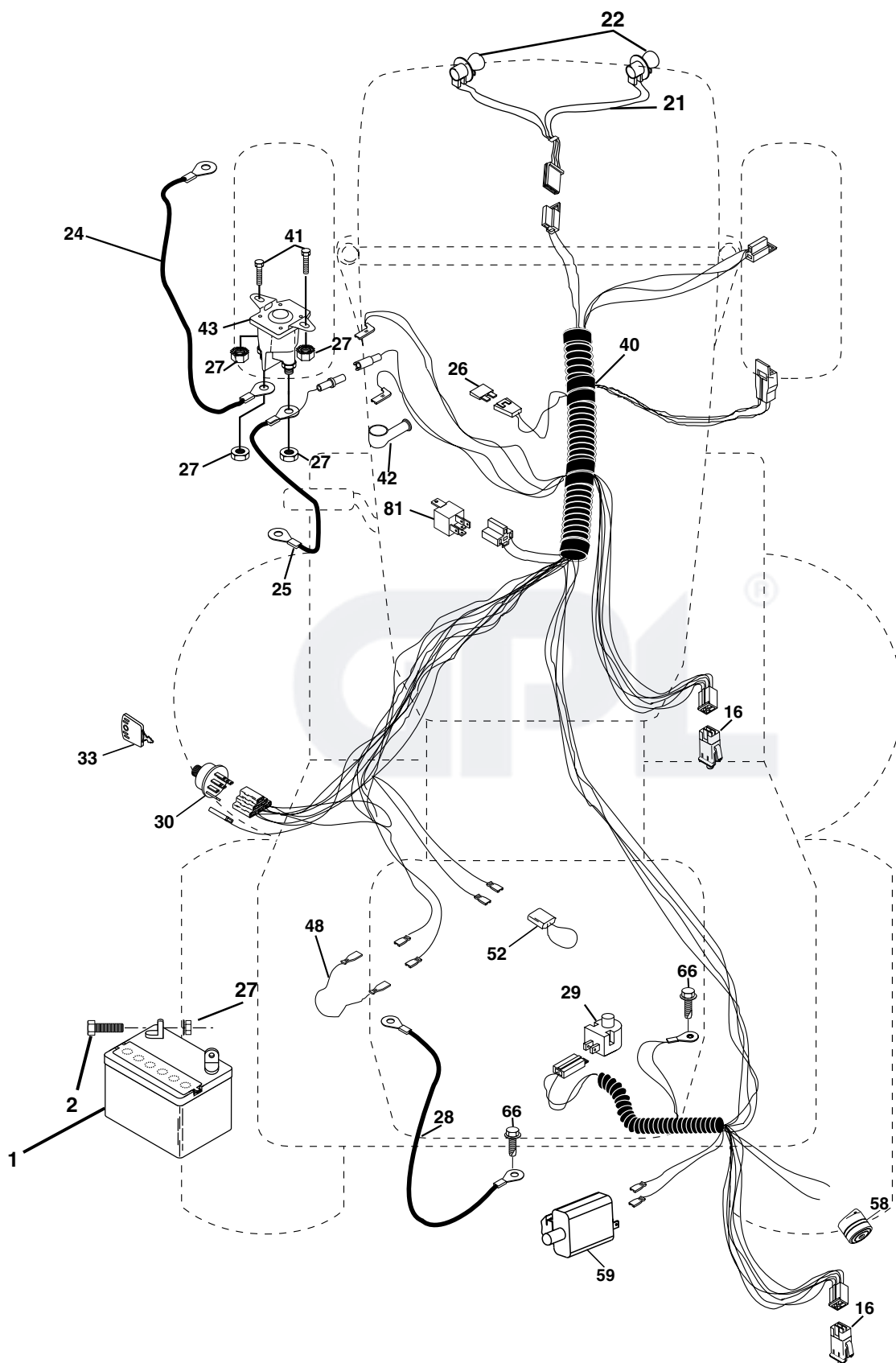
**GPL®**

TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
SCHEMATIC



# REPAIR PARTS

TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
ELECTRICAL



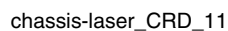
# REPAIR PARTS

TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
ELECTRICAL

| KEY<br>NO. | PART<br>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 #1156                  |
| 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 NC Gray            |
| 30         | 532 17 55-66 | Switch Ignition                   |
| 33         | 532 14 04-01 | Key Ign                           |
| 40         | 532 18 80-36 | 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                          |
| 48         | 532 14 08-44 | Adapter Ammeter Rectangular       |
| 52         | 532 14 19-40 | Protection Wire Loop              |
| 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   |
| 81         | 532 10 97-48 | Relay Asm                         |

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

**TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
CHASSIS AND ENCLOSURES**



# REPAIR PARTS

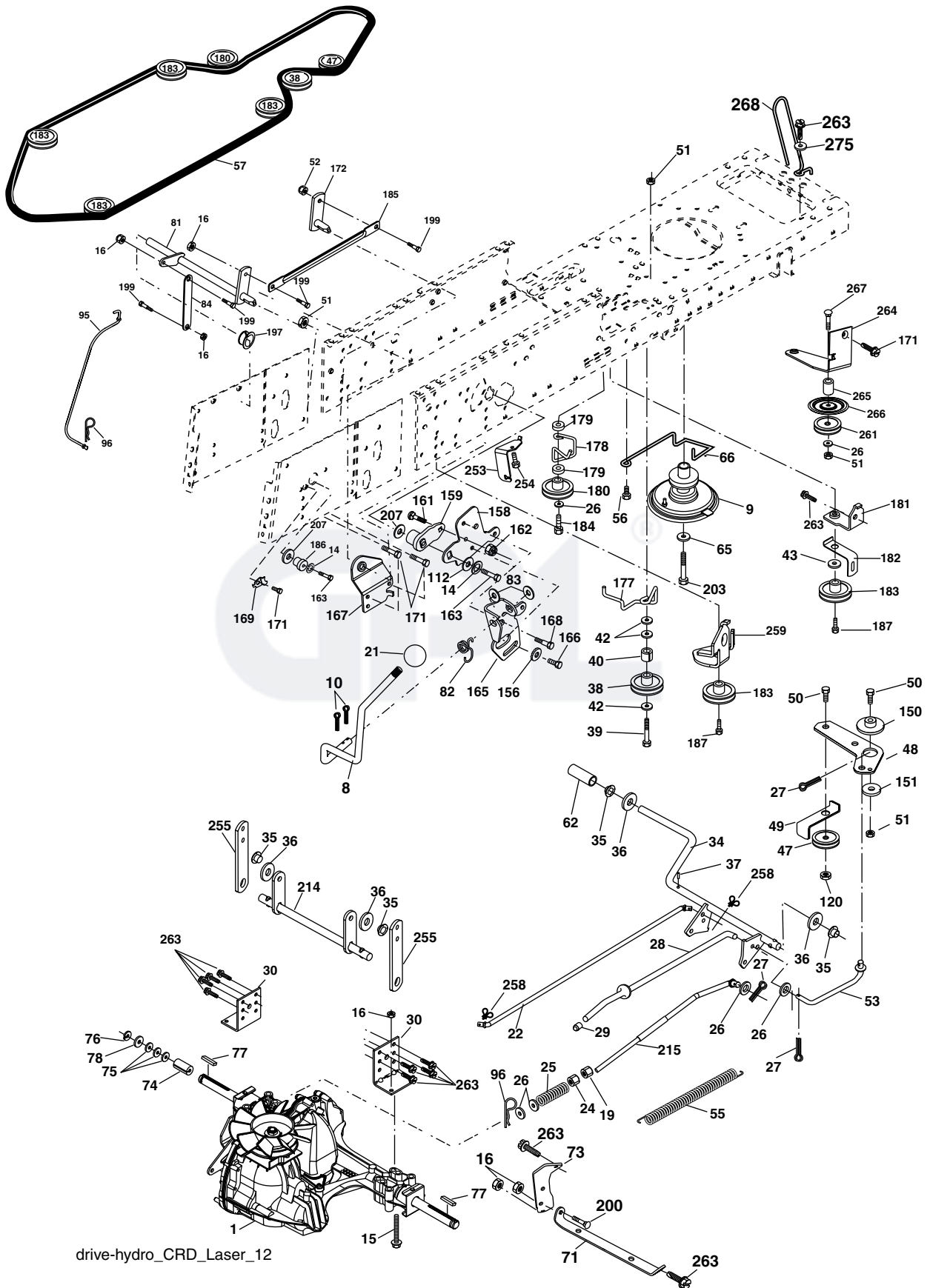
## TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09 CHASSIS AND ENCLOSURES

| KEY NO. | PART NO.     | DESCRIPTION                                     | KEY NO. | PART NO.                | DESCRIPTION                            |
|---------|--------------|-------------------------------------------------|---------|-------------------------|----------------------------------------|
| 1       | 532 17 46-20 | Chassis                                         | 170     | 532 17 88-62            | Backplate CRD                          |
| 2       | 532 18 03-84 | Drawbar                                         | 171     | 872 14 06-20            | Bolt Rdhd Sqnk<br>3/8-16 x 2-1/2 Gr. 5 |
| 3       | 817 06 06-12 | Screw 3/8-16 x 3/4                              | 172     | 819 13 20-16            | Washer 13/32 x 1-1/4 x 16 Ga.          |
| 5       | 532 15 52-72 | Bumper Hood/Dash                                | 173     | 873 51 06-00            | Nut, Keps Hex 3/8-16 unc               |
| 6       | 532 18 44-19 | Saddle                                          | 175     | 532 18 82-03            | Guard Trap                             |
| 8       | 532 12 64-71 | Clip Insulator 13/32 Mtg. Hole                  | 179     | 532 18 82-02            | Rod Pivot FBI CRD                      |
| 9       | 532 18 89-11 | Dash                                            | 184     | 532 17 46-62            | Bracket Actuator Bagger CRD            |
| 10      | 872 14 06-08 | Bolt, Carriage 3/8-16 x 3/4                     | 185     | 532 18 11-01            | Knob Rod Brake Parking                 |
| 11      | 532 17 49-96 | Panel, Dash, L.H.                               | 186     | 532 16 07-93            | Latch Asm Mulch/Bagger                 |
| 13      | 532 17 21-06 | Panel, Asm. Dash R.H.                           | 187     | 532 12 50-04            | Nut Weld                               |
| 15      | 874 18 05-12 | Screw, Machine, Truss Head<br>5/16-18 unc x 3/4 | 188     | 819 06 12-16            | Washer #10                             |
| 16      | 873 51 05-00 | Nut                                             | 189     | 810 07 10-00            | Washer Lock #10                        |
| 17      | 532 18 88-93 | Hood                                            | 190     | 871 08 10-10            | Screw Pan Hd Phillip 10-24 x 5/8       |
| 18      | 532 18 49-21 | Bumper Hood                                     | 198     | 532 16 89-37            | Nut, Push                              |
| 24      | 874 78 06-16 | Bolt                                            | 205     | 817 49 06-08            | Screw Thdrol 3/8-16 x 1/2              |
| 25      | 819 13 13-12 | Washer 13/32 x 13/16 x 12 Ga.                   | 207     | 817 67 05-08            | Screw Thdrol 5/16-18 x 1/2             |
| 26      | 873 80 06-00 | Nut                                             | 208     | 817 67 06-08            | Screw Thdrol 3/8-16 x 1/2              |
| 28      | 532 18 35-38 | Grille /Lens Asm                                | 209     | 817 00 06-12            | Screw Hex Wsh Thdrol 3/8-16            |
| 30      | 532 17 96-45 | Fender                                          | 256     | 532 18 13-61            | Cover Fender Rack                      |
| 31      | 532 16 51-56 | Bracket, Fender Support                         | 258     | <del>532 18 52-13</del> | Lens RH <a href="#">532 18 52-14</a>   |
| 33      | 532 18 10-57 | Footrest, L.H.                                  | 259     | <del>532 18 52-14</del> | Lens LH <a href="#">532 18 52-13</a>   |
| 34      | 532 18 10-58 | Footrest, R.H.                                  | 260     | 532 18 52-16            | Cover Lens                             |
| 35      | 872 11 06-06 | Bolt                                            | 261     | 532 18 52-12            | Insert Grille                          |
| 37      | 817 49 05-08 | Screw Thdrol 5/16-18 x 1/2 TYT                  | 265     | 532 18 57-04            | Seal RH Side Bagger                    |
| 38      | 532 18 17-48 | Bracket Asm Pivot Mower Rear                    | 266     | 532 18 57-03            | Seal LH Side Bagger                    |
| 39      | 532 17 47-14 | Bracket Pivot                                   | 272     | 532 18 88-96            | Vent Hood Laser III SD RH              |
| 58      | 532 18 71-54 | Duct Air                                        | 273     | 532 18 88-95            | Vent Hood Laser III SD LH              |
| 69      | 532 14 24-32 | Screw Hx Wsh Hi-Lo 1/4-1/2                      | 278     | 532 19 16-11            | Screw                                  |
| 89      | 532 18 10-99 | Console Crd Auto Grey                           | --      | 532 18 78-01            | Plug Dome Plastic                      |
| 145     | 532 15 65-24 | Rod Pivot Chassis/Hood                          |         |                         |                                        |
| 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                                   |         |                         |                                        |

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

# REPAIR PARTS

TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
DRIVE



drive-hydro\_CRD\_Laser\_12

# REPAIR PARTS

TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09

## DRIVE

Key No.

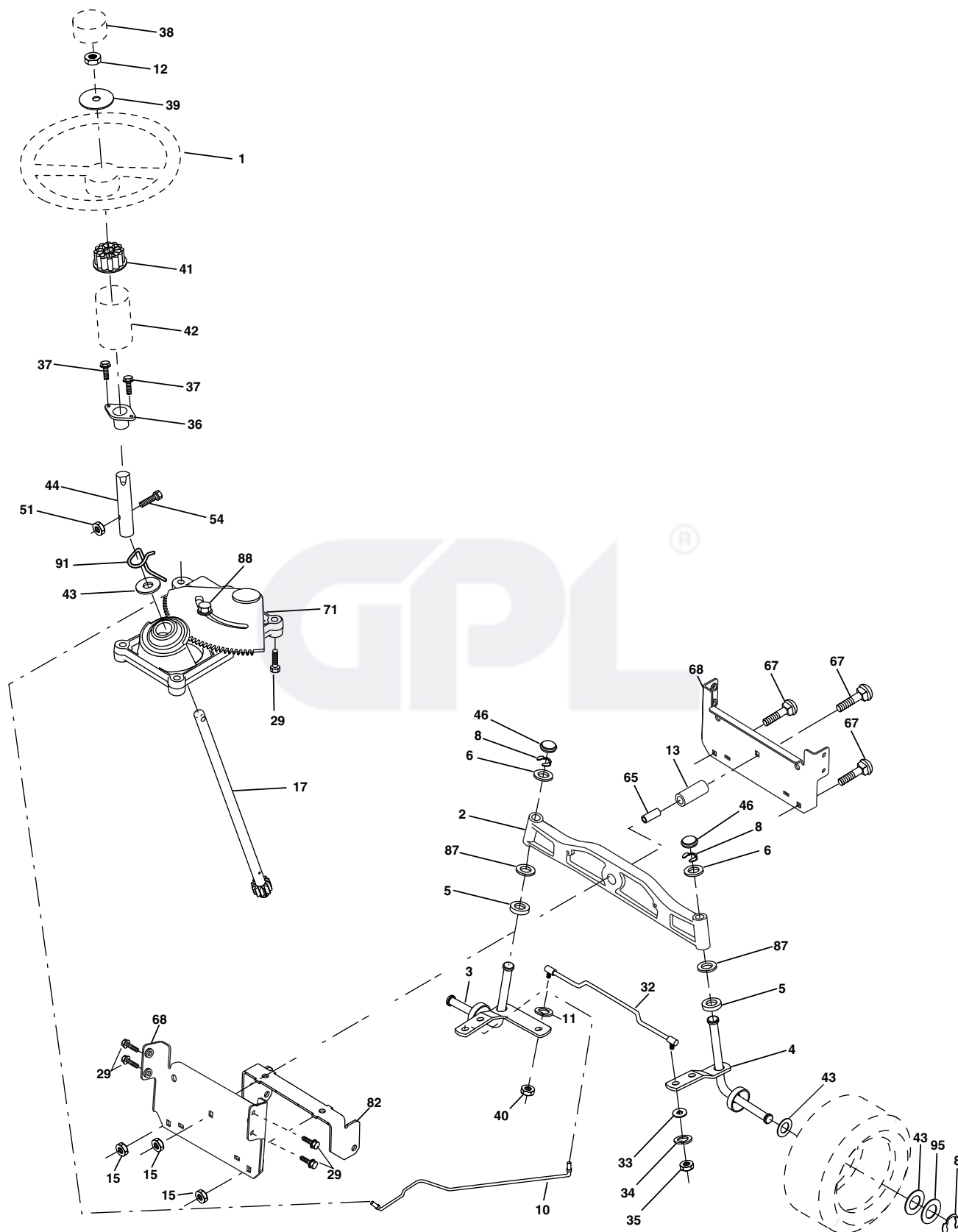
15 874 49 05-44 Bolt Hex FGHD 5/16-18 x Gr 5

| KEY NO. | PART NO.            | DESCRIPTION                                                                | KEY NO.        | PART NO.                | DESCRIPTION                             |
|---------|---------------------|----------------------------------------------------------------------------|----------------|-------------------------|-----------------------------------------|
| 1       | -----               | Transaxle Hydro Gear 321-0510<br>(Order parts from transaxle manufacturer) | 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                |
|         |                     |                                                                            | <del>145</del> | <del>874 49 05-44</del> | <del>Bolt Hex FGHD 5/16-18 x Gr 5</del> |
| 8       | 532 16 56-19        | Rod, Shift Fender Adjust Lt                                                | 150            | 532 16 58-50            | Bushing, Bellcrank Grnd Dr              |
| 9       | 532 18 03-54        | Clutch Asm Noram                                                           | 151            | 819 13 32-10            | Washer 13/32 x 2 x 10 Ga.               |
| 10      | 876 02 04-16        | Pin, Cotter 1/8 x 1                                                        | 156            | 532 16 60-02            | Washer Srrted 5/16 ID x 1.125           |
| 14      | 810 04 04-00        | Washer, Lock Hvy Helical                                                   | 158            | 532 16 55-89            | Bracket Shift Mount                     |
| 16      | 873 80 05-00        | Nut Lock Hex W/Ins 5/16-18 unc                                             | 159            | 532 18 39-00            | Hub Tapered Flange Shift Lt             |
| 19      | 873 80 06-00        | Nut Lock Hex w/Ins 3/8-16 unc                                              | <del>160</del> | <del>532 16 98-45</del> | <del>Washer Nylon</del>                 |
| 21      | 532 12 12-74        | Knob Duckhead 1/4-13 unc Blk                                               | 161            | 872 14 04-06            | Bolt Rdhd Sqnk 1/4-20 x 3/4 Gr. 5       |
| 22      | 532 17 56-07        | Rod, Brake                                                                 | 162            | 873 68 04-00            | Nut Crownlock 1/4-20 unc                |
| 24      | 873 35 06-00        | Nut                                                                        | 163            | 874 78 04-16            | Bolt Hex Fin 1/4-20 unc x 1 Gr. 5       |
| 25      | <b>532 19 20-36</b> | Spring, Rod, Brake                                                         | 165            | 532 16 56-23            | Bracket Pivot Lever                     |
| 26      | 819 13 13-16        | Washer 13/32 x 13/16 x 16 Ga.                                              | 166            | 817 49 05-10            | Screw 5/16-18 x 5/8                     |
| 27      | 876 02 04-12        | Pin, Cotter 1/8 x 3/4                                                      | 167            | 532 16 55-88            | Bracket Support Shift CRD               |
| 28      | 532 17 57-65        | Rod, Parking Brake                                                         | 168            | 532 16 54-92            | Bolt Shoulder 5/16-18 x .561            |
| 29      | 532 07 16-73        | Cap, Parking Brake                                                         | 169            | 532 16 55-80            | Plate Fastening Lt                      |
| 30      | 532 16 95-92        | Bracket, Mfg. Transaxle                                                    | 171            | 817 49 06-08            | Screw Thdrol 3/8-16 x 1/2 Ty-Tt         |
| 34      | 532 17 55-78        | Shaft, Asm Pedal Foot CRD                                                  | 172            | 532 17 02-71            | Shaft Asm Shifter Frt CRD               |
| 35      | 532 12 01-83        | Bearing, Nylon                                                             | 177            | 532 16 59-32            | Keeper Flat Idler 3.06" CRD             |
| 36      | 819 21 16-16        | Washer 21/32 x 1 x 16 Ga.                                                  | 178            | 532 16 59-33            | Keeper Belt Idler 1.88" CRD             |
| 37      | 532 12 49-63        | Pin, Roll 3/16 x 1"                                                        | 179            | 532 12 09-58            | Washer Sintered                         |
| 38      | 532 16 59-36        | Pulley Flat Composite 3.06"                                                | 180            | 532 16 56-30            | Pulley, Idler, Flat 1.88"CRD            |
| 39      | 874 76 06-44        | Bolt Fin Hex 3/8-16 unc x 2-3/4                                            | 181            | 532 18 02-11            | Bracket Idler Ground Drive CRD          |
| 40      | 532 12 49-65        | Spacer, Split 395 x 59 Bzp                                                 | 182            | 532 18 26-82            | Keeper Belt 2.5" Od V-Idler CRD         |
| 42      | 819 13 13-12        | Washer 13/32 x 13/16 x 12 Ga.                                              | 183            | 532 18 60-07            | Pulley V-Idler 2.50" Od CRD             |
| 43      | 819 11 10-12        | Washer 11/32 x 5/8 x 12 Ga.                                                | 184            | 817 49 06-44            | Screw Hexwsh Thdrol<br>3/8-16 x 2-3/4   |
| 47      | 532 12 77-83        | Pulley, Idler, V Groove Plasic                                             |                |                         |                                         |
| 48      | 532 15 44-07        | Bellcrank Clutch Grnd Drv                                                  | 185            | 532 17 00-08            | Link Shift                              |
| 49      | 532 12 32-05        | Retainer, Belt Style Spring                                                | 186            | 532 16 56-14            | Hub Tapered Round CRD                   |
| 50      | 872 11 06-12        | Bolt Carr. Sh. 3/8-16 x 1-1/2 Gr. 5                                        | 187            | 817 58 05-20            | Screw Thdrol 5/16-18 x 1.25             |
| 51      | 873 68 06-00        | Nut, Crownlock 3/8-16 unc                                                  | 197            | 532 16 96-13            | Nyliner Snap-In 5/8                     |
| 52      | 873 68 05-00        | Nut Crownlock 5/16-18                                                      | 199            | 532 16 96-12            | Bolt Shoulder 5/16-18 unc               |
| 53      | 532 10 57-10        | Link, Clutch 7.66                                                          | 200            | 872 14 05-08            | Bolt RDHD SQNK 5/16-18 x 1              |
| 55      | 532 10 57-09        | Spring, Return, Clutch                                                     | 203            | 871 17 07-80            | Bolt Hex 7/16-20 x 5                    |
| 56      | 817 06 06-20        | Screw 3/8-16 x 1-1/4                                                       | 207            | 532 16 98-45            | Washer Nylon Rear                       |
| 57      | 532 17 01-40        | V-Belt Kev 112" 0650 CRD                                                   | 214            | 532 17 56-09            | Shaft Asm. Brake                        |
| 62      | 532 12 35-33        | Cover, Pedal                                                               | 215            | 532 17 56-52            | Rod Brake Hydro                         |
| 65      | 810 04 07-00        | Washer                                                                     | 253            | 532 17 50-28            | Bracket Cable Chassis                   |
| 66      | 532 15 47-78        | Keeper, Belt Engine F-Proof                                                | 254            | 817 00 06-16            | Screw 3/8-16 x 1                        |
| 71      | 532 16 91-82        | Strap, Torque, Rh                                                          | 255            | 532 17 56-08            | Brace Shaft Brake Mtg.                  |
| 73      | 532 16 91-83        | Strap, Torque, Lh                                                          | 258            | 532 17 80-62            | Clip Retainer                           |
| 74      | 532 13 70-57        | Spacer, Split                                                              | 259            | 532 18 02-12            | Bracket Pulley                          |
| 75      | 532 12 17-49        | Washer 25/32 x 1-1/4 x 16 Ga.                                              | 261            | 532 13 14-94            | Pulley Idler                            |
| 76      | 812 00 00-01        | Ring, E                                                                    | 263            | 817 00 06-12            | Screw 3/8-16 x 3/4                      |
| 77      | 532 12 35-83        | Key, Square                                                                | 264            | 532 18 19-95            | Bracket Clutch Mounting                 |
| 78      | 532 12 17-48        | Washer 25/32 x 1-5/8 x 16 Ga.                                              | 265            | 532 18 20-13            | Spacer Idler Chassis                    |
| 81      | 532 17 00-06        | Asm, Shaft,Cross Rear                                                      | 266            | 532 18 20-61            | Shield Idler Mower                      |
| 82      | 532 16 57-11        | Spring, Torsion                                                            | 267            | 872 14 06-26            | Bolt 3/8-16 x 3-1/4                     |
| 83      | 819 17 12-16        | Washer 17/32 x 3/4 x 16 Ga.                                                | <b>268</b>     | <b>269</b>              | Guard Muffler RH                        |
| 84      | 532 17 00-07        | Link, Transaxle                                                            | <b>275</b>     | 819 13 16-14            | Washer 13/32 x 1 x 14 Ga.               |
| 95      | 532 17 00-15        | Control Asm Bypass Hydro                                                   |                |                         |                                         |
| 96      | 532 12 47-88        | Spring, Retainer 1"                                                        |                |                         |                                         |

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

# REPAIR PARTS

TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
STEERING ASSEMBLY



steering\_pl.it\_29

# REPAIR PARTS

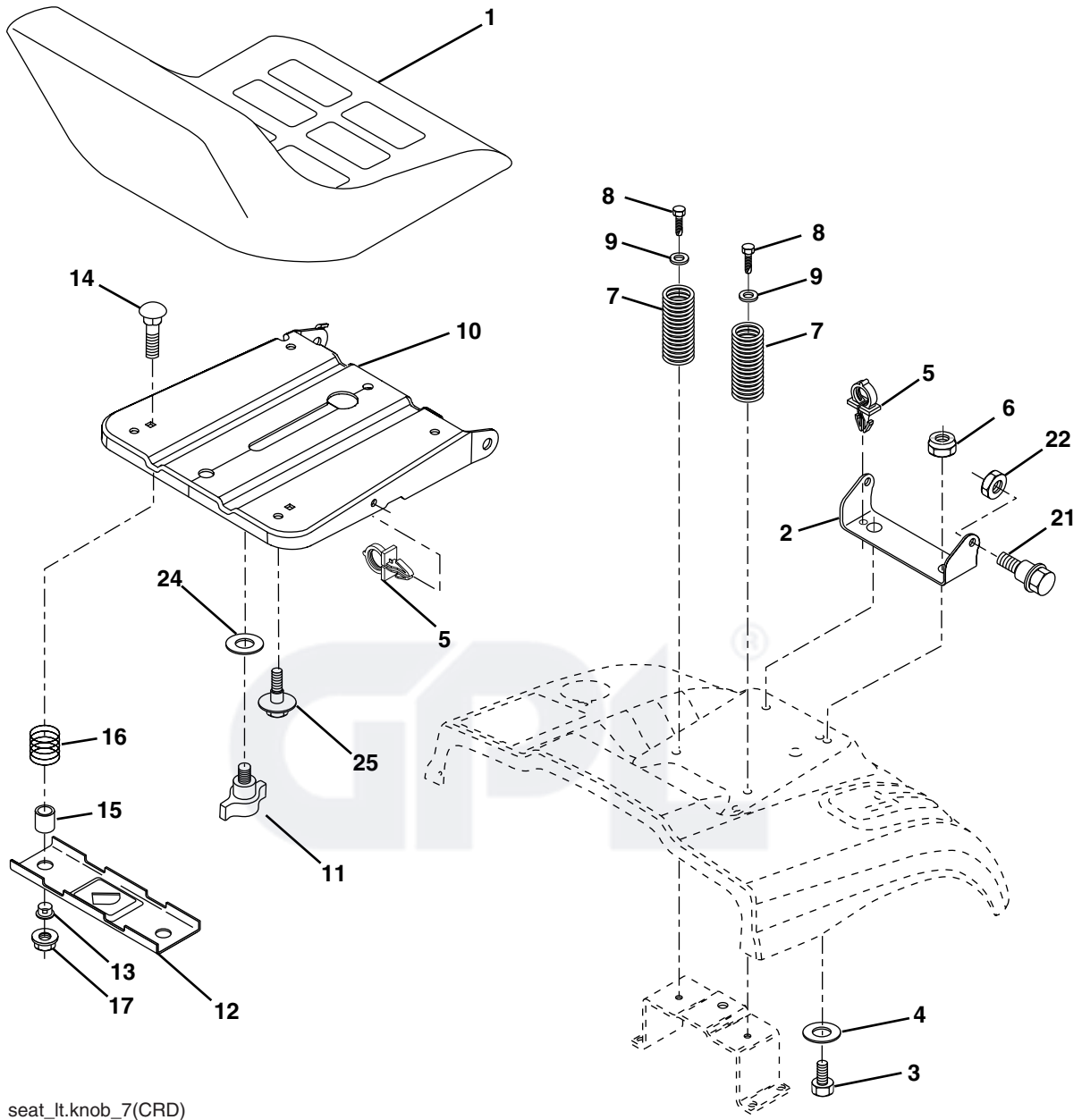
TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
STEERING ASSEMBLY

| 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 18 06-41 | Shaft Assembly, Steering          |
| 29      | 817 00 06-12 | Screw 3/8-16 x 3/4                |
| 32      | 532 17 01-62 | 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 15 50-99 | Bushing, Steering                 |
| 37      | 532 15 29-27 | Screw TT #10-32 x 5 x 3/8 Flange  |
| 38      | 532 16 66-26 | Cap Wheel Steering                |
| 39      | 819 18 24-11 | Washer 9/16 ID x 1 1/2 OD 11 Ga.  |
| 40      | 873 54 06-00 | Nut Crownlock 3/8-24              |
| 41      | 532 15 99-45 | Adaptor, Steering Wheel           |
| 42      | 532 16 96-34 | Boot, Steering Dash P/L Mtl       |
| 43      | 532 12 17-49 | Washer 25/32 x 1-1/4 x 16 Ga.     |
| 44      | 532 18 06-40 | Extension Steering                |
| 46      | 532 12 12-32 | Cap, Spindle                      |
| 51      | 873 54 04-00 | Nut Crownlck 1/4-28               |
| 54      | 871 13 04-20 | Bolt Hex 1/4-28 unf x 1-1/4 Gr. 8 |
| 65      | 532 16 03-67 | Spacer Axle                       |
| 67      | 872 14 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.                     |
| 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 Harden .793 x 1.637 x 060  |

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

# REPAIR PARTS

TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
SEAT ASSEMBLY



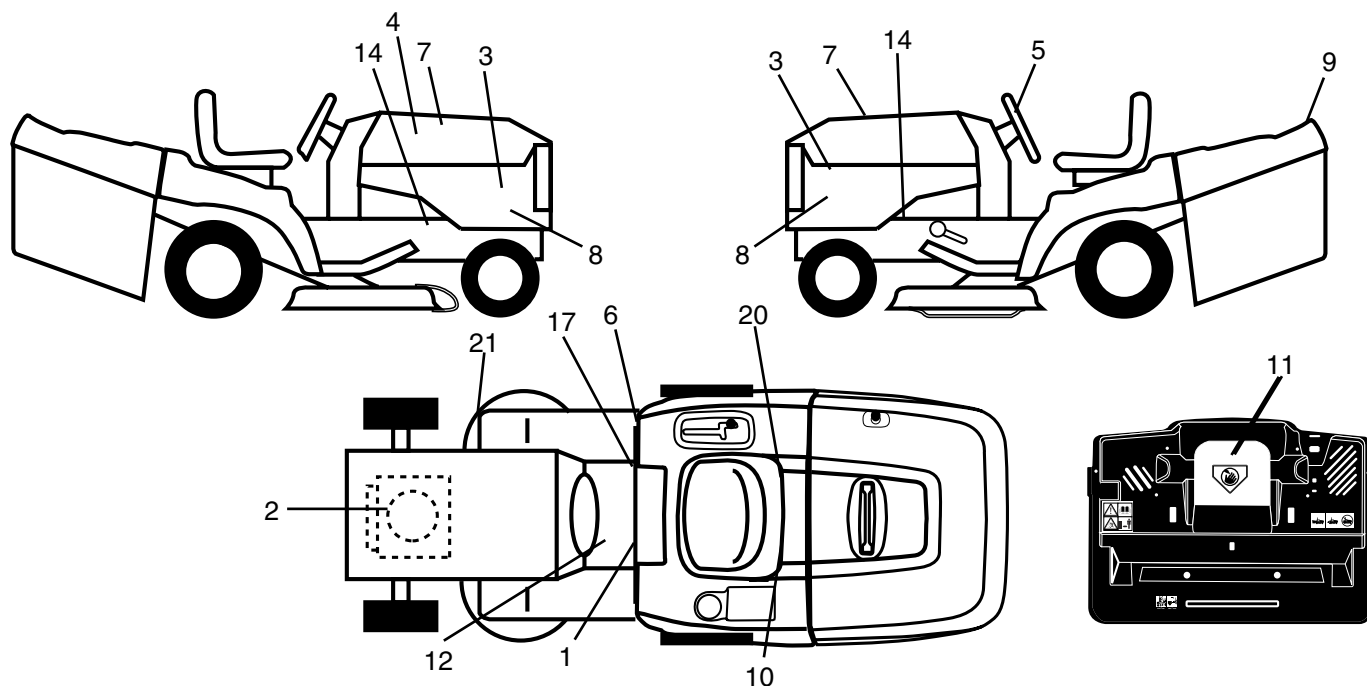
| KEY NO. | PART NO.     | DESCRIPTION                    |
|---------|--------------|--------------------------------|
| 1       | 532 18 49-95 | Seat                           |
| 2       | 532 14 05-51 | Bracket Pnt Pivot Seat (blk )  |
| 3       | 871 11 06-16 | Bolt Fin Hex 3/8-16 x 1        |
| 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/Ins 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    |

| KEY NO. | PART NO.     | DESCRIPTION                     |
|---------|--------------|---------------------------------|
| 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

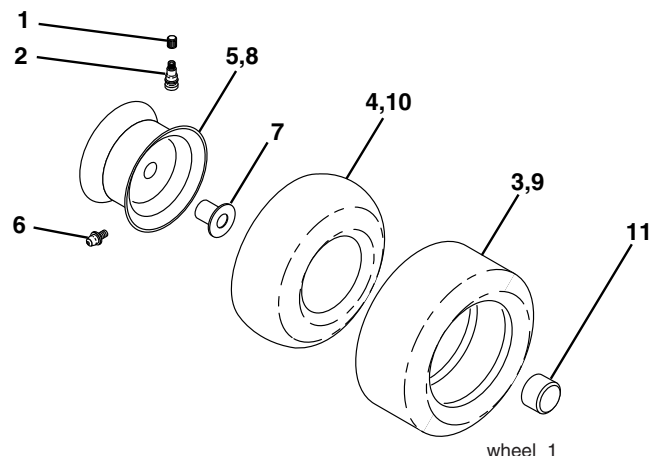
TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
DECALS



| KEY NO. | PART NO.     | DESCRIPTION                   |
|---------|--------------|-------------------------------|
| 1       | 532 14 54-98 | Decal Read Owner's Manual Sym |
| 2       | 532 18 04-31 | Decal Hp Engine               |
| 3       | 532 18 89-21 | Decal Hood                    |
| 4       | 532 18 91-48 | Decal Rpl. Int. Kohler        |
| 5       | 532 18 89-25 | Decal Wheel Steering          |
| 6       | 532 18 04-32 | Decal 100 DBA                 |
| 7       | 532 18 89-23 | Decal Panel Side              |
| 8       | 532 19 11-45 | Decal Panel Side              |
| 9       | 532 18 89-27 | 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 |

| KEY NO. | PART NO.            | DESCRIPTION                  |
|---------|---------------------|------------------------------|
| 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 13 83-11        | Decal Lift Handle            |
| —       | 532 18 04-35        | Decal Rear Plate CRD Symbols |
| —       | 532 18 26-21        | Decal Bagger Frame           |
| —       | 532 18 10-90        | Pad Footrest RH              |
| —       | 532 18 10-91        | Pad Footrest LH              |
| —       | <b>532 19 22-76</b> | Manual Operator's (Euro)     |
| —       | <b>532 19 22-77</b> | Manual Operator's (Scan)     |

## WHEELS & TIRES

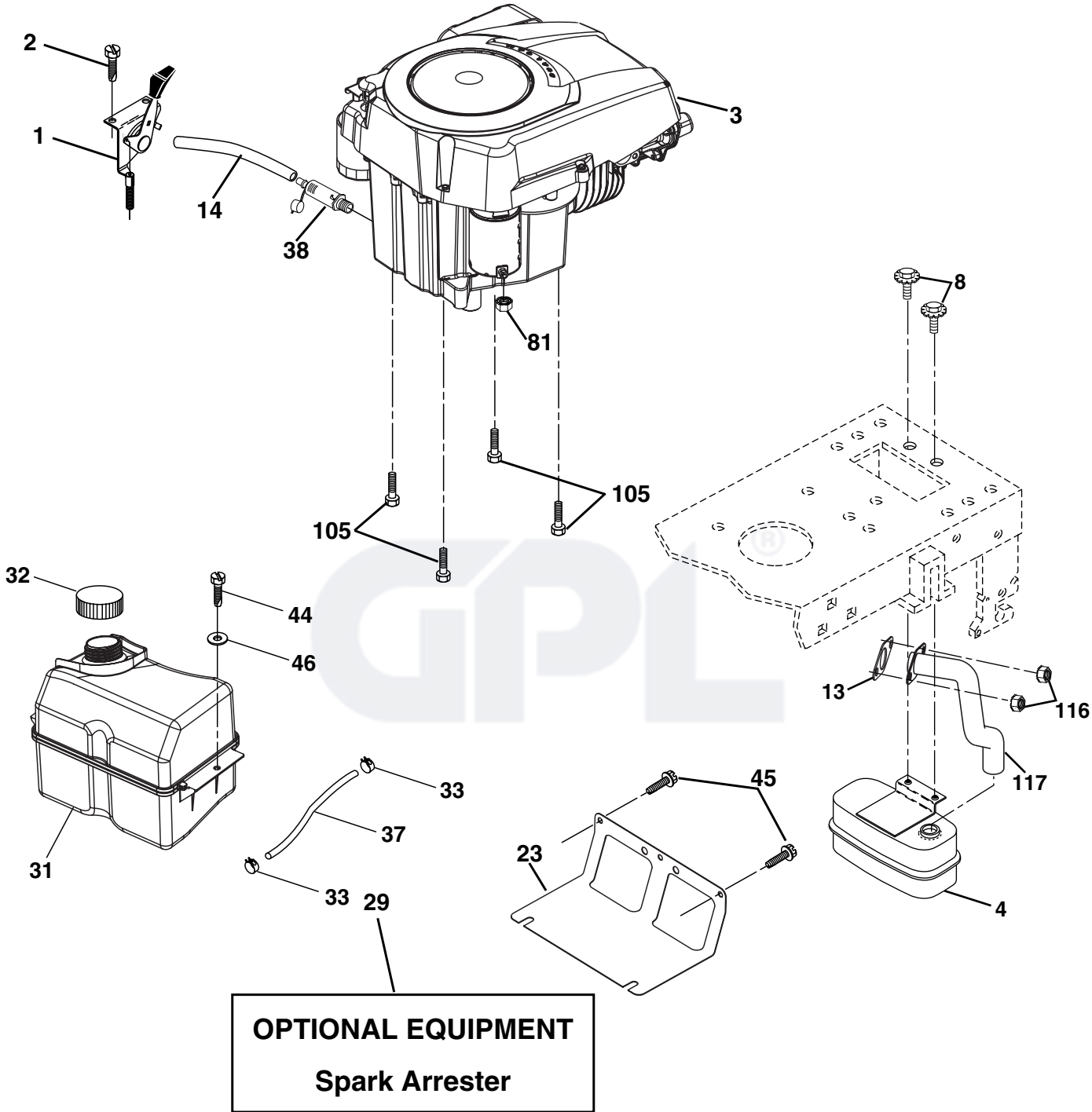


| KEY NO. | PART NO.     | DESCRIPTION                    |
|---------|--------------|--------------------------------|
| 1       | 532 05 91-92 | Cap Valve Tire                 |
| 2       | 532 06 51-39 | Stem Valve                     |
| 3       | 532 10 62-22 | Tire F Ts 15 x 6 0 - 6 Service |
| 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. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
ENGINE



engine-kohler\_42

# REPAIR PARTS

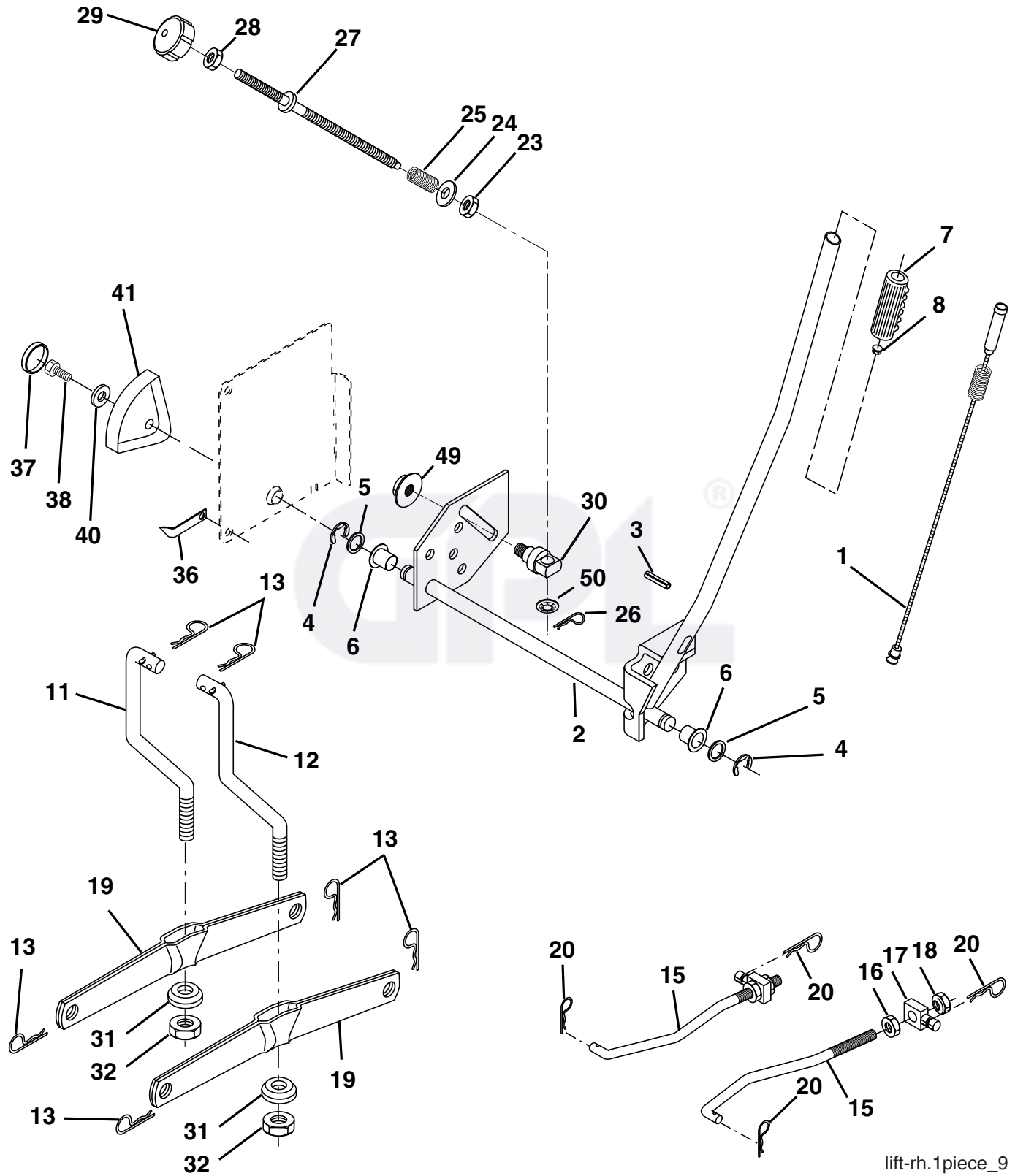
TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
ENGINE

| KEY NO. | PART NO.     | DESCRIPTION                                                         |
|---------|--------------|---------------------------------------------------------------------|
| 1       | 532 17 08-05 | Control Throt/Ck                                                    |
| 2       | 817 72 04-08 | Screw Hex Thd Cut 1/4-20 x 1/2                                      |
| 3       | -----        | Engine Kohler Model SV530<br>(Order parts from engine manufacturer) |
| 4       | 532 18 86-55 | Muffler                                                             |
| 8       | 532 17 18-77 | Bolt 5/16-18 unc x 3/4 w/Sems                                       |
| 13      | 532 18 59-09 | Gasket Muffler                                                      |
| 14      | 532 14 84-56 | Tube Drain Oil Easy                                                 |
| 23      | 532 16 98-37 | Shield Brn/Dbr Guard                                                |
| 29      | 532 13 71-80 | Kit Spark Arrestor (Flat Scrn)                                      |
| 31      | 532 18 55-34 | 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      | 532 18 16-54 | Plug Drain Oil Easy                                                 |
| 44      | 817 67 04-12 | Screw Hexwsh thdrol 1/4-20 x 3/4                                    |
| 45      | 817 00 06-12 | Screw Hexwsh Thdr 3/8-16 x 3/4                                      |
| 46      | 819 09 14-16 | Washer 9/32 x 7/8 x 16 Ga.                                          |
| 81      | 873 51 04-00 | Nut Keps Hex 1/4-20 unc                                             |
| 105     | 817 12 06-16 | Screw 3/8-16 x 1                                                    |
| 116     | 532 18 43-62 | Nut Hex Flange Toplock M8-1.25                                      |
| 117     | 532 18 86-54 | Tube Exhaust                                                        |

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

# REPAIR PARTS

TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
MOWER LIFT



lift-rh.1piece\_9

# REPAIR PARTS

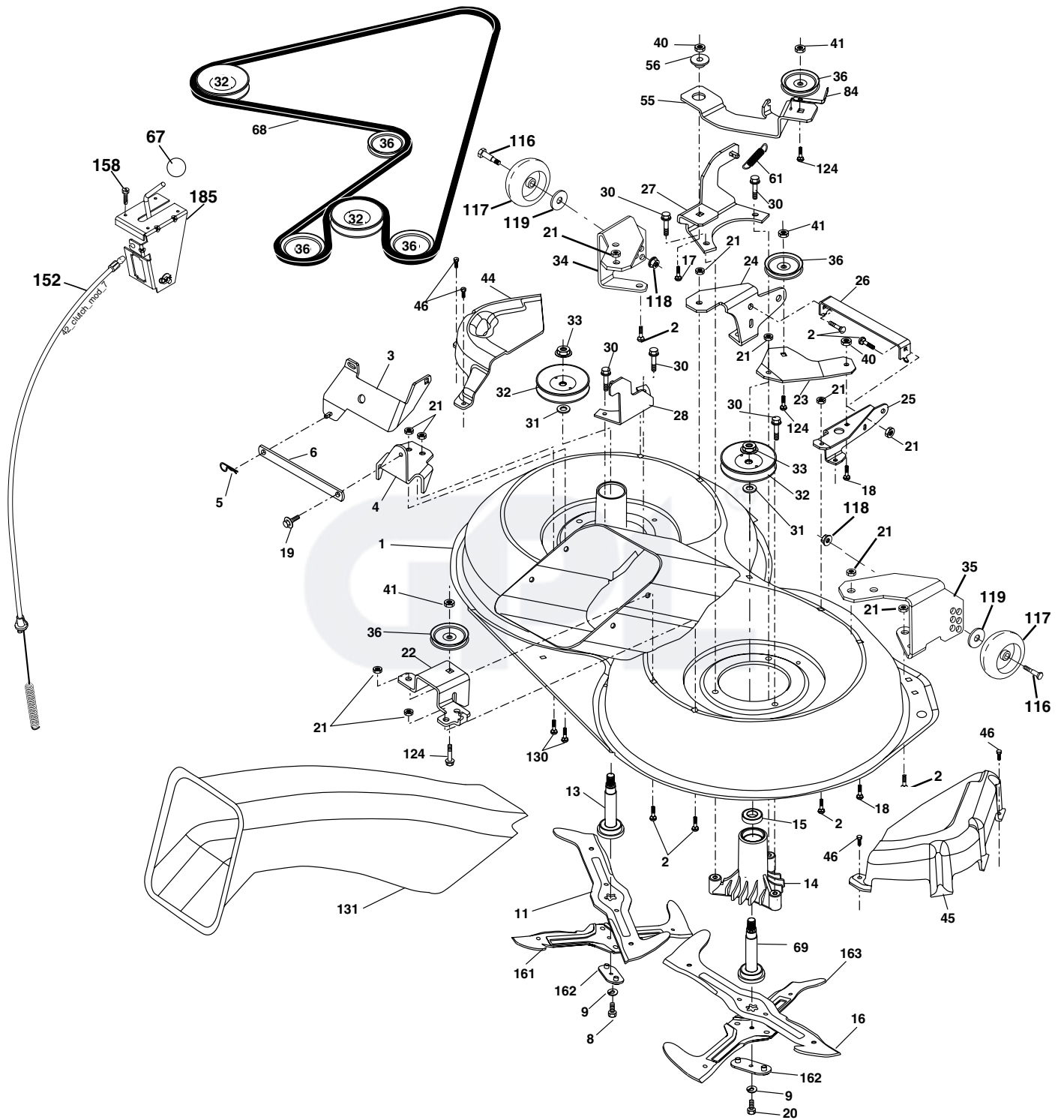
TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
MOWER LIFT

| KEY NO. | PART NO.     | DESCRIPTION                       |
|---------|--------------|-----------------------------------|
| 1       | 532 15 94-60 | Washer Asm Inner Spring W/Plunger |
| 2       | 532 15 94-71 | Shaft Asm. Lift                   |
| 3       | 532 10 57-67 | 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 Nylon                     |
| 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 12 48-74 | Spring 2-1/8"                     |
| 26      | 532 16 94-84 | Retainer Clip                     |
| 27      | 532 12 69-71 | Rod Adj Lift Zinc 7.49 Wrk Lg     |
| 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. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
MOWER



36(92cm)\_deck-elect.(CRD)  
36 GW med/wide/std

# REPAIR PARTS

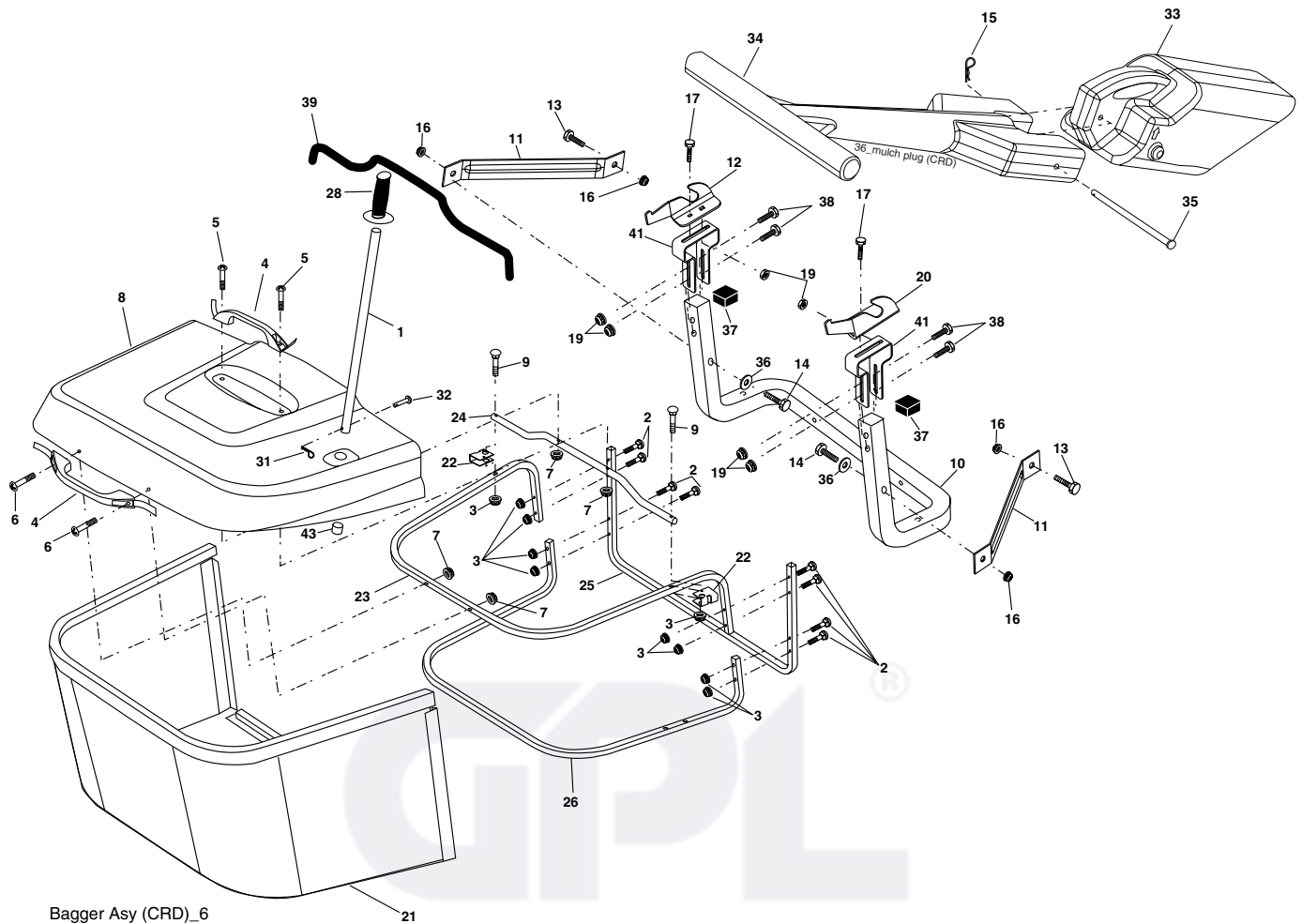
TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
MOWER

| KEY NO. | PART NO.     | DESCRIPTION                         | KEY NO. | PART NO.            | DESCRIPTION                       |
|---------|--------------|-------------------------------------|---------|---------------------|-----------------------------------|
| 1       | 532 16 55-52 | Housing Asm. Mower                  | 40      | 873 68 06-00        | Nut Crownlock 3/8-16 unc          |
| 2       | 872 14 05-06 | Bolt Rdhd Sqnk 5/16-18 unc x 3/4    | 41      | <b>873 90 06-00</b> | Nut Flangelock 3/8-16 unc         |
| 3       | 532 16 55-69 | Bracket Asm. S-Bar Chass            | 44      | 532 17 55-38        | Cover Mandrel Lh                  |
| 4       | 532 16 55-58 | Bracket Bar Sway Deck               | 45      | 532 17 55-39        | Cover Mandrel Rh                  |
| 5       | 532 12 46-70 | Retainer Spring                     | 46      | 532 13 77-29        | Screw Thd Roll 1/4-20 x 5/8       |
| 6       | 532 16 55-57 | Bar Sway                            | 55      | 532 16 54-45        | Arm Idler                         |
| 8       | 532 18 17-12 | Bolt 3/8-24 x 1.25 Gr. 8 Patched    | 56      | 532 16 57-23        | Spacer Retainer Mower             |
| 9       | 810 03 06-00 | Washer Lock Hvy 3/8 Unplated        | 61      | 532 16 59-45        | Spring Tension Belt               |
| 11      | 532 18 63-85 | Blade 3-1 Lh                        | 67      | 532 10 69-32        | Knob                              |
| 13      | 532 13 76-45 | Shaft Asm. W/Lower Bearing          | 68      | 532 18 02-17        | Hex-Belt                          |
| 14      | 532 12 87-74 | Housing Mandrel Vented (Machd)      | 69      | 532 16 54-82        | Shaft Asm W/Lwr Brg Rh Thd CRD    |
| 15      | 532 11 04-85 | Bearing Ball Mandrel                | 84      | 532 15 60-85        | Keeper Belt Idler                 |
| 16      | 532 18 63-86 | Blade 3-1 Rh                        | 116     | 532 18 42-19        | Bolt Shoulder                     |
| 17      | 872 14 06-10 | Bolt Carriage 3/8-16 x 1-1/4        | 117     | 532 13 39-57        | Wheel Gage Donut Wide             |
| 18      | 872 11 06-06 | Bolt Rdhd Sqnk 3/8-16 x 3/4         | 118     | 873 93 06-00        | Nut Centerlock 3/8-16 unc         |
| 19      | 532 13 28-27 | Bolt Shoulder 5/16-18 Thd Form      | 119     | 819 12 14-14        | Washer 3/8 x 7/8 x 14 Ga.         |
| 20      | 532 18 17-13 | Bolt 3/8-24 x 1.25 Gr. 8 Ptch Lhthd | 124     | 872 11 06-12        | Bolt Carr Sh 3/8-16 x 1-1/2 Gr. 5 |
| 21      | 873 68 05-00 | Nut Crown Lock 5/16-18              | 130     | 872 11 05-06        | Bolt Rdhdsqnk 5/16-18 unc x 3/4   |
| 22      | 532 16 52-43 | Bracket Idler Sprt RR               | 131     | 532 16 56-61        | Chute Bagger CRD 92cm             |
| 23      | 532 16 54-46 | Bracket Idler Sprt RF               | 151     | 532 18 82-34        | Clutch Cable Head Asm.            |
| 24      | 532 16 52-42 | Bracket Suspension LF               | 152     | 532 17 60-74        | Cable Clutch                      |
| 25      | 532 16 52-44 | Bracket Suspension RF               | 158     | 817 72 04-08        | Screw Thd Cut 1/4-20 x 1/2        |
| 26      | 532 16 52-37 | Brace Support Susp Frt              | 161     | 532 18 63-87        | Blade Cross LH                    |
| 27      | 532 16 55-68 | Bracket Asm. Susp RR                | 162     | 532 18 08-78        | Adapter                           |
| 28      | 532 16 55-67 | Bracket Asm. Susp LR                | 163     | 532 18 63-88        | Blade Cross RH                    |
| 30      | 532 17 39-84 | Screw Thd Rolling                   | --      | 532 18 18-57        | Mandrel Asm Service               |
| 31      | 532 18 76-90 | Washer Spacer                       | --      | 532 18 18-58        | Mandrel Asm CRD Lh Threads SVC    |
| 32      | 532 15 35-31 | Mandrel Pulleys                     | --      | 532 18 85-23        | Replacement Mower Complete        |
| 33      | 532 17 83-42 | Nut Flg Top Lock                    |         |                     |                                   |
| 34      | 532 16 52-39 | Bracket Gauge Wheel Lf              |         |                     |                                   |
| 35      | 532 16 52-38 | Bracket Gauge Wheel Rf              |         |                     |                                   |
| 36      | 532 14 67-63 | Pulley Idler V-Groove Dim 4.25      |         |                     |                                   |

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

# REPAIR PARTS

TRACTOR- -MODEL NO. CTH171 (HECTH171D), PRODUCT NO. 954 17 02-09  
BAGGER



| KEY NO. | PART NO.     | DESCRIPTION                           | KEY NO. | PART NO.     | DESCRIPTION                    |
|---------|--------------|---------------------------------------|---------|--------------|--------------------------------|
| 1       | 532 16 52-49 | Tube Handle Bagger CRD                | 20      | 532 18 88-47 | Bracket Pivot Rh               |
| 2       | 872 14 04-16 | Bolt Carriage 1/4-20 x 2.0 Gr. 5      | 21      | 532 18 08-80 | Bag Asm CRD                    |
| 3       | 532 12 39-76 | Nut Lock 1/4 Lge Flg Gr. 5 Zinc       | 22      | 532 16 57-81 | Bracket Side Bagger CRD        |
| 4       | 532 16 99-16 | Handle Bagger w/Lvrs Blk CRD          | 23      | 532 16 57-82 | Tube Upper Bagger CRD          |
| 5       | 874 98 10-24 | Screw Pan Head #10-24 x 1.50 Blk      | 24      | 532 16 57-83 | Tube Pivot Bagger CRD          |
| 6       | 874 98 10-32 | Screw Pan Hd                          | 25      | 532 18 01-24 | Tube Front Bagger CRD          |
| 7       | 873 40 10-00 | Nut Wiz Lock Hex Serr/Hd 10-24        | 26      | 532 16 57-85 | Tube Lower Bagger CRD          |
| 8       | 532 18 10-95 | Cover Bagger                          | 28      | 532 16 57-87 | Grip Handle                    |
| 9       | 872 14 04-18 | Bolt Carriage 1/4-20 x 2.25d x Gr. 5  | 31      | 532 16 94-84 | Retainer Clip (M) Dia. 290     |
| 10      | 532 18 12-82 | Tube Support Bagger CRD               | 32      | 532 12 68-75 | Rivet Rd Hd Drilled 3/8 Dia    |
| 11      | 532 16 57-19 | Bracket Support Upper Bag CRD         | 33      | 532 16 55-71 | Plug Mulcher                   |
| 12      | 532 18 88-48 | Bracket Pivot Lh                      | 34      | 532 16 55-70 | Handle Mulcher                 |
| 13      | 872 11 06-06 | Bolt Rdhd Sht Sqnk 3/8-16 x 3/4       | 35      | 532 16 55-72 | Pin Mulcher                    |
| 14      | 874 52 06-36 | Bolt RDHD SQNK 3/8-16 x 2-1/4 Gr.5    | 36      | 819 13 20-16 | Washer 13/32 x 1-1/4 x 16 Ga.  |
| 15      | 532 12 46-70 | Retainer Spring                       | 37      | 532 17 54-01 | Plug Support Bagger CRD        |
| 16      | 873 90 06-00 | Nut Lock Flg 3/8-16 unc               | 38      | 872 01 05-20 | Bolt 5/16-18 x 2-1/2           |
| 17      | 872 14 05-06 | Bolt Rdhd Sht Sqnk 5/16 -18 unc x 3/4 | 39      | 532 18 09-85 | Seal                           |
| 19      | 873 90 05-00 | Nut Lock Hex Flange 5/16-18           | 41      | 532 16 96-83 | Bracket Pnt Adj Pvt Bagger CRD |
|         |              |                                       | 43      | 532 17 40-83 | Plug Tubing End                |

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