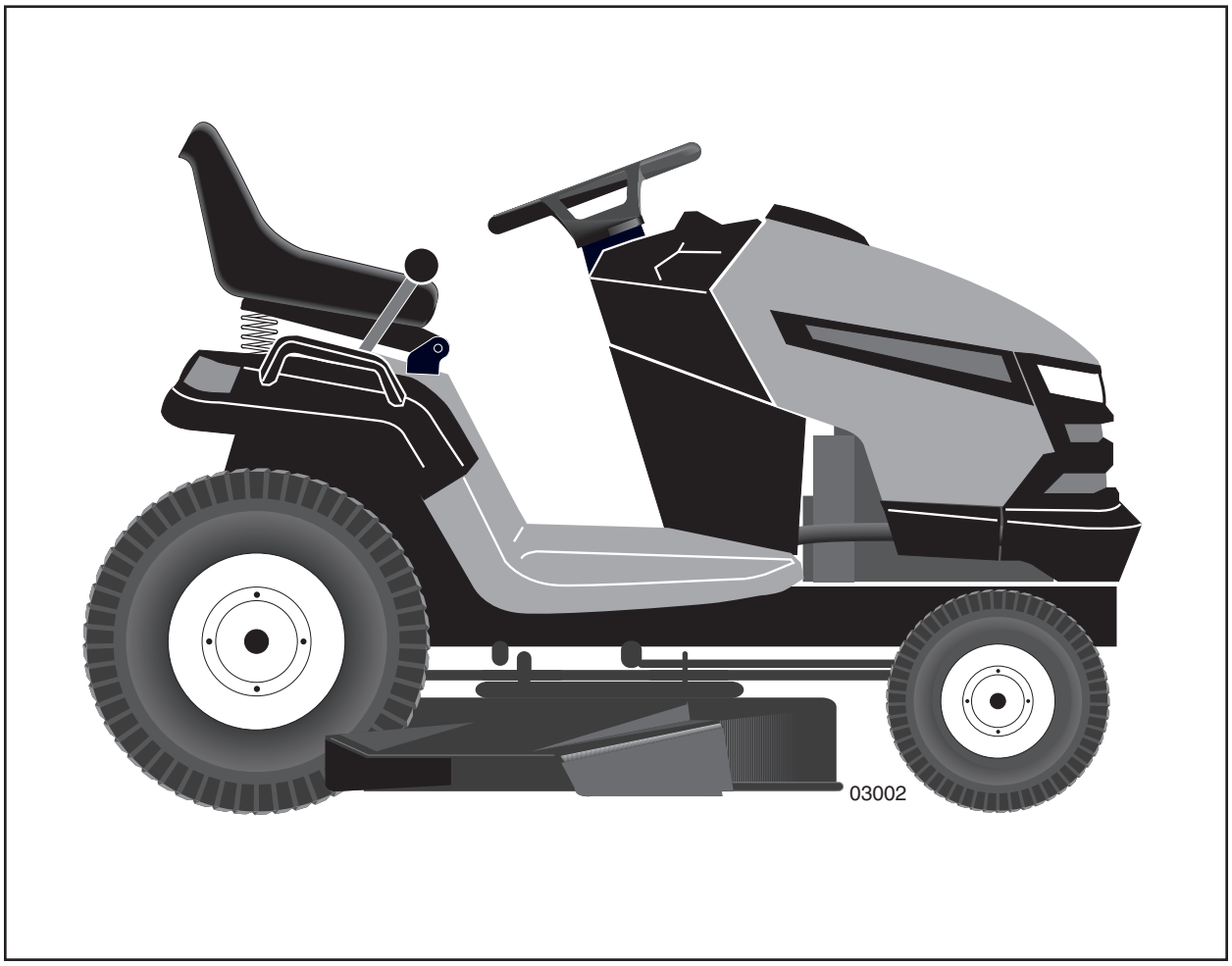
Husqvarna®




# LGT2554

## Part's Manual

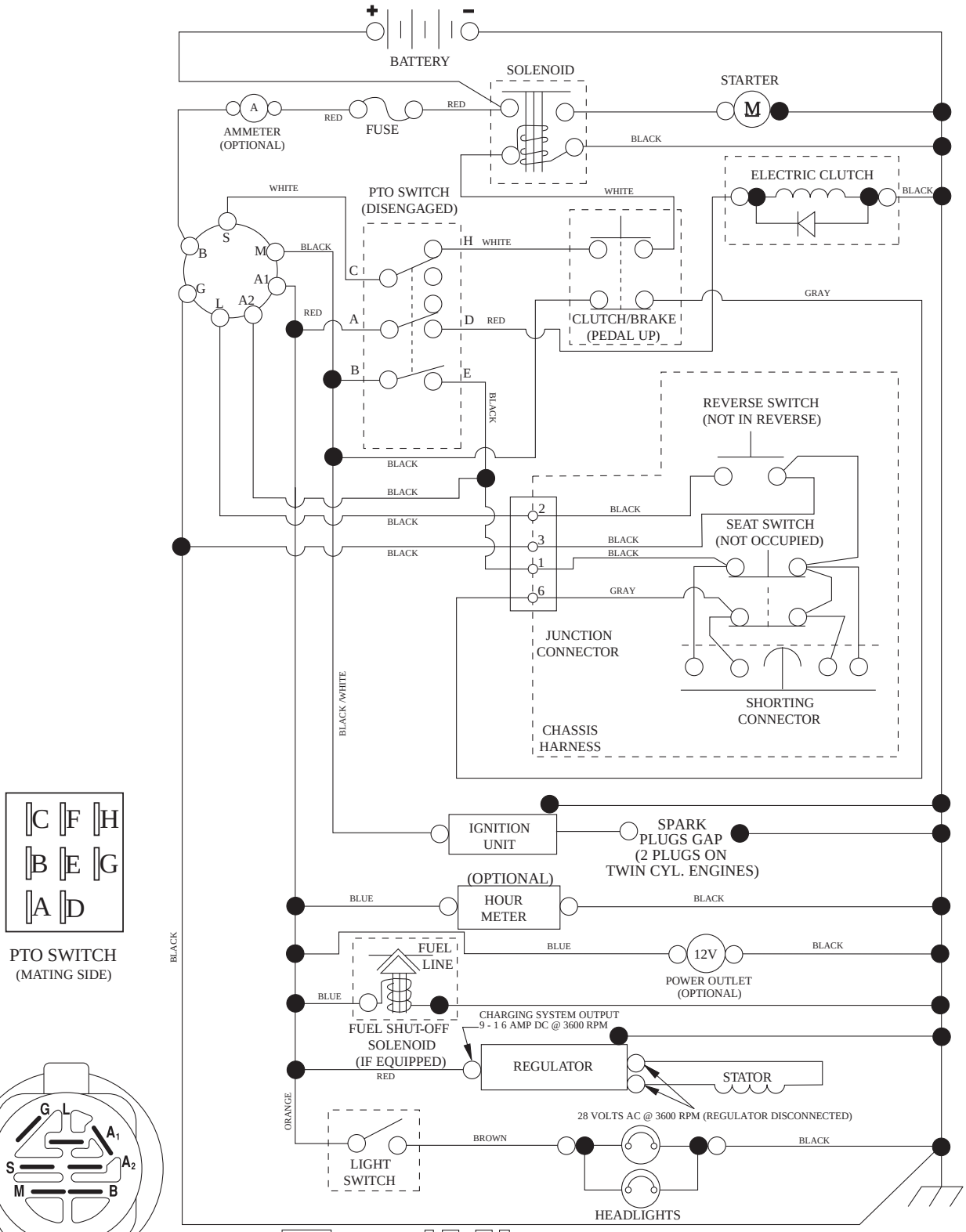
**Gasoline containing up to 10% ethanol (E10) is acceptable for use in this machine.**
**The use of any gasoline exceeding 10% ethanol (E10) will void the product warranty.**

532 43 19-22 Rev. 3

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15

## SCHEMATIC

SCH12





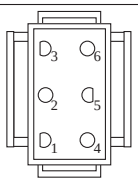


PTO SWITCH
(MATING SIDE)

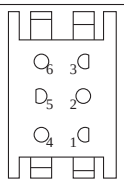



IGNITION SWITCH

| POSITION | CIRCUIT | "MAKE" |
|---|---|---|
| OFF | M+G+A1 | |
| RUN/OVERRIDE | B+A1 | |
| RUN | B+A1 | L+A2 |
| START | B + S + A1 | |




CHASSIS HARNESS CONNECTOR (MATING SIDE)



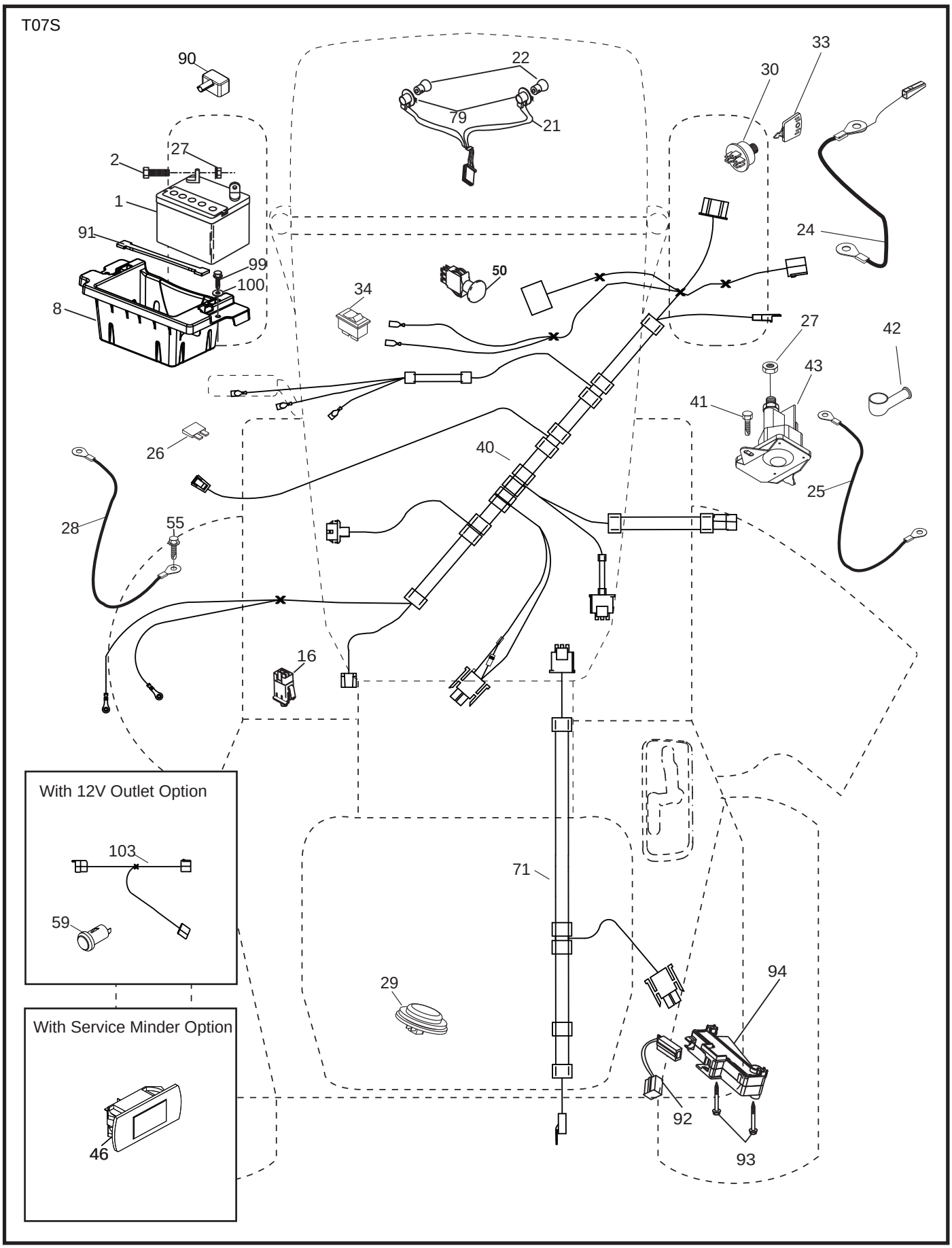

DASH HARNESS CONNECTOR

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

NON-REMOVABLE CONNECTIONS

REMOVABLE CONNECTIONS

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## ELECTRICAL



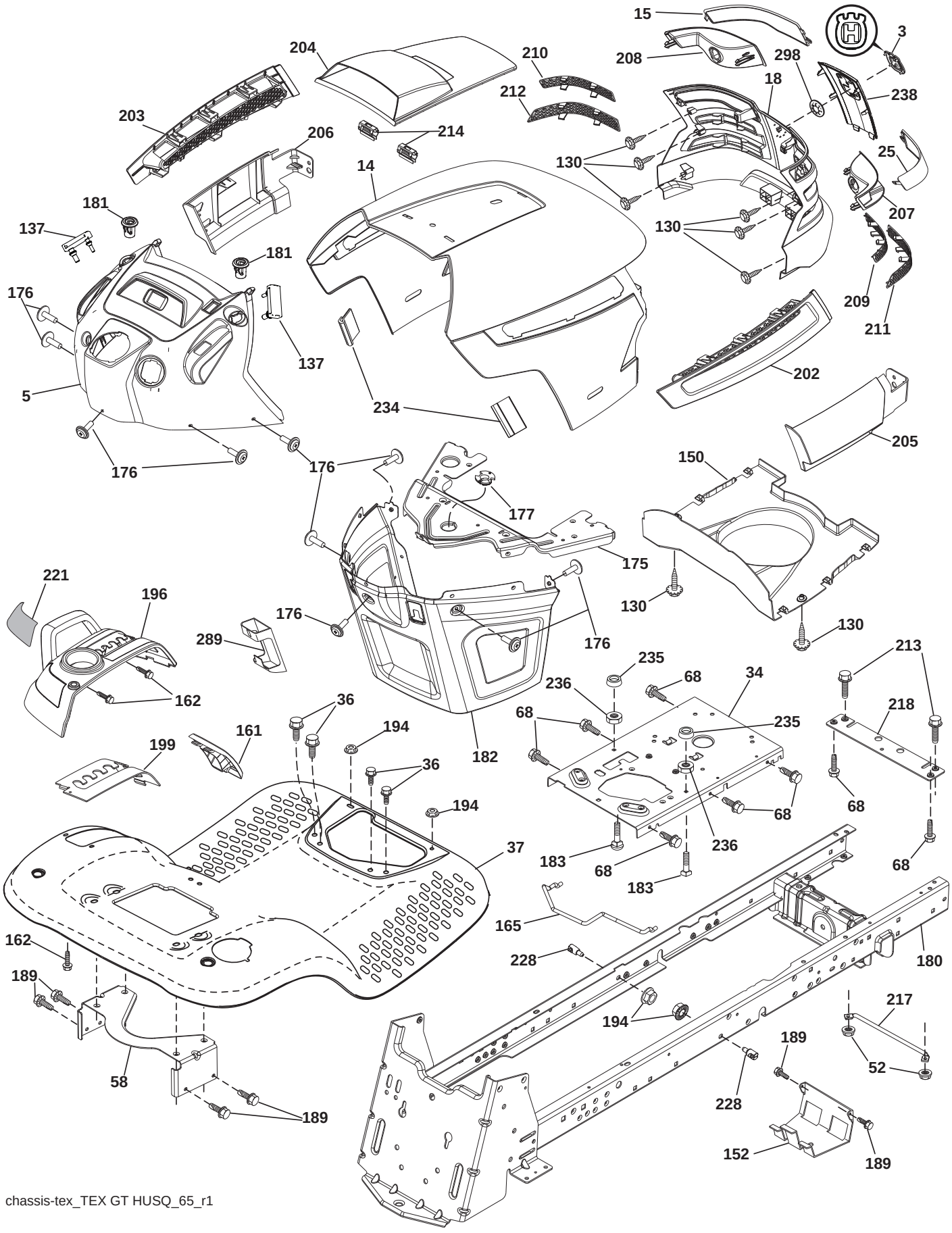
# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## ELECTRICAL

| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 1 | 532 16 34-65 | Battery |
| 2 | 874 76 04-12 | Bolt Hex Hd 1/4-20 unc x 3/4 |
| 8 | 532 18 64-91 | Battery Box |
| 16 | 532 17 61-38 | Switch Interlock |
| 21 | 532 18 37-59 | Harness Socket Light |
| 22 | 532 00 41-52 | Bulb, Light #1156 |
| 24 | 532 40 02-53 | Cable Battery |
| 25 | 532 41 28-95 | Cable Starter |
| 26 | 532 17 51-58 | Fuse |
| 27 | 873 51 04-00 | Nut Keps Hex 1/4-20 unc |
| 28 | 532 14 54-91 | Cable Ground 21" Blk 6 Ga. |
| 29 | 532 40 15-45 | Switch Seat |
| 30 | 532 19 33-50 | Switch Ign |
| 33 | 532 41 19-33 | Key/Chain |
| 34 | 532 11 07-12 | Switch Light/Reset |
| 40 | 532 40 11-04 | Harness Ign. Dash |
| 41 | 817 72 04-08 | Screw Thd Cut 1/4-20 x 1/2 |
| 42 | 532 13 15-63 | Cover Terminal Red |
| 43 | 532 19 25-07 | Solenoid |
| 46 | 532 40 17-63 | Gauge Hourmeter |
| 50 | 532 19 61-12 | Switch PTO |
| 55 | 817 06 05-12 | Screw Thdrol 5/16-18 x 3/4 |
| 59 | 532 40 03-03 | Outlet 12-Volt |
| 71 | 532 19 42-76 | Harness Ign Chassis |
| 79 | 532 17 52-42 | Socket Asm Bulb |
| 90 | 532 40 07-24 | Cover Terminal Battery |
| 91 | 532 19 02-70 | Strap Battery |
| 92 | 532 19 66-15 | Harness Pigtail Reverse Switch |
| 93 | 532 19 25-40 | Screw Plastite 10-14 X 2.00 |
| 94 | 532 19 18-34 | Module Reverse ROS |
| 99 | 817 67 04-12 | Screw Hexwsh Thdrol 1/4-20 x 3/4 |
| 100 | 819 09 14-16 | Washer 9/32 x 7/8 x 16 Ga. |
| 103 | 532 40 79-62 | Harness Pigtail 12 V Outlet |

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

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15

## CHASSIS

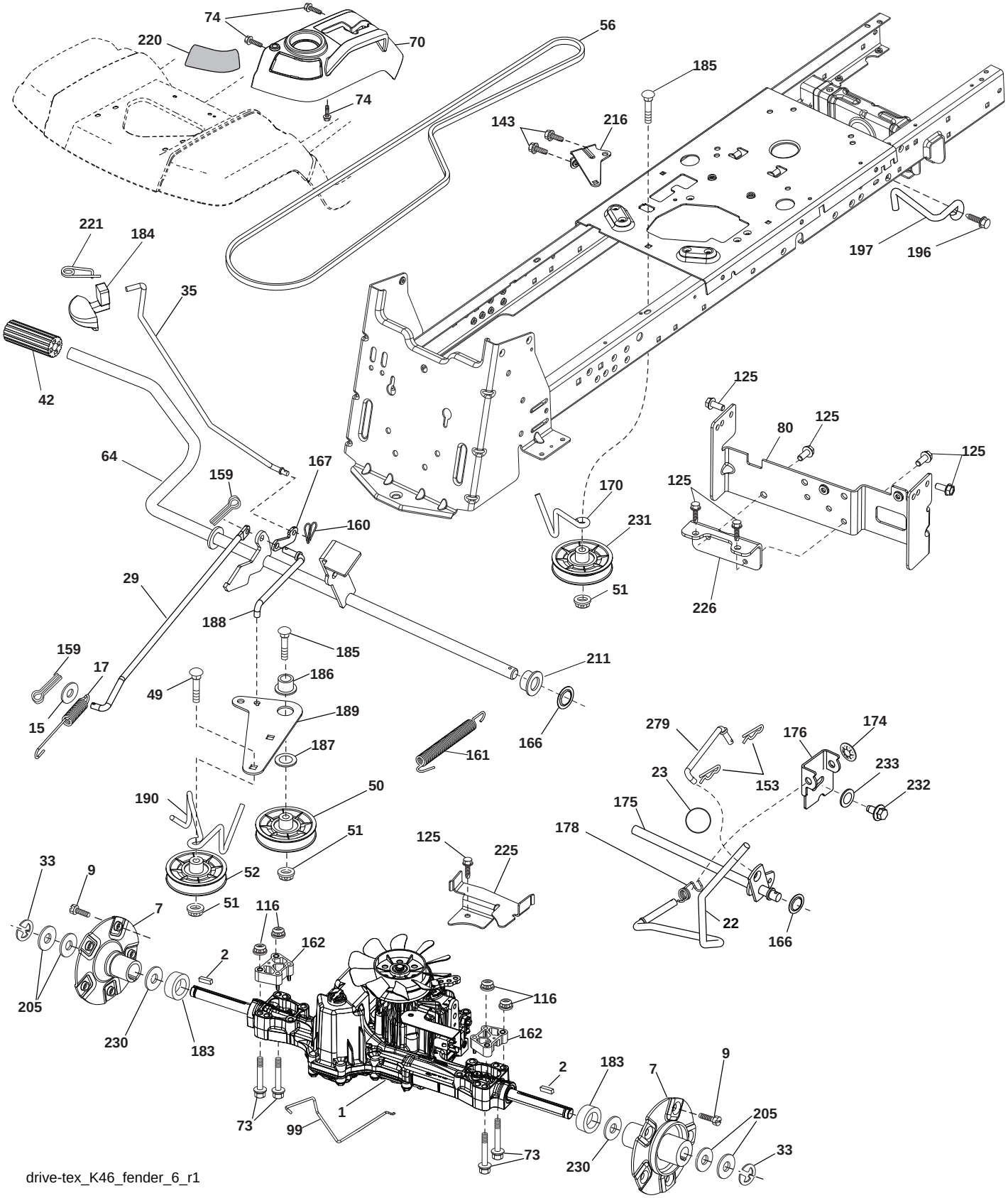


# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## CHASSIS

| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 3 | 532 40 50-12 | Logo |
| 5 | 532 44 84-43 | Dash |
| 14 | 532 41 10-46 | Hood Asm. |
| 15 | 532 19 89-07 | Lens LH |
| 18 | 532 40 86-07 | Grille Asm. |
| 25 | 532 19 89-06 | Lens RH |
| 34 | 532 19 61-25 | Plate Engine |
| 36 | 817 06 05-12 | Screw 5/16-18 x 3/4 |
| 37 | 532 40 18-25 | Fender |
| 52 | 873 68 05-00 | Nut Crown Lock 5/16-18 |
| 58 | 532 19 43-14 | Bracket Fender |
| 68 | 817 49 05-08 | Screw 5/16-18 x 1/2 |
| 130 | 532 41 63-58 | Screw #10 x .750 BOS Thread |
| 137 | 532 40 75-90 | Bumper Dash |
| 150 | 532 19 85-12 | Duct Heat Hood |
| 152 | 532 19 95-35 | Shield Browning/Debris |
| 161 | 532 40 18-26 | Console Fuel Window |
| 162 | 532 14 24-32 | Screw Hex Wsh Hi-Lo 1/4 x 1/2 |
| 165 | 532 19 68-26 | Bracket Support Tank |
| 175 | 532 19 63-04 | Crossmember |
| 176 | 532 40 07-76 | Screw 10-24 x 5/8 |
| 177 | 532 19 52-27 | Bushing Steering |
| 180 | 532 19 54-77 | Chassis |
| 181 | 532 40 30-25 | Bushing Mtg. Fender Crgo. |
| 182 | 532 40 68-59 | Dash Lower |
| 183 | 874 52 05-20 | Bolt 5/16-18 x 1-1/4 Full Thd. |
| 189 | 817 00 05-12 | Screw 5/16-18 x 3/4 |
| 194 | 873 90 05-00 | Nut Lock Hex Flange 5/16-18 |
| 196 | 532 40 02-99 | Console Asm. Deck Lift |
| 199 | 532 19 82-59 | Plate Deck Lift |
| 202 | 532 40 30-48 | Vent Side Hood RH |
| 203 | 532 40 30-76 | Vent Side Hood LH |
| 204 | 532 41 66-13 | Vent Asm Hood Top |
| 205 | 532 40 17-09 | Skirt Hood Side RH |
| 206 | 532 40 17-11 | Skirt Hood Side LH |
| 207 | 532 19 71-98 | Bezel RH |
| 208 | 532 19 71-99 | Bezel LH |
| 209 | 532 19 91-30 | Insert Hex Top RH |
| 210 | 532 19 91-31 | Insert Hex Top LH |
| 211 | 532 19 91-32 | Insert Hex Bottom RH |
| 212 | 532 19 91-33 | Insert Hex Bottom LH |
| 213 | 874 76 05-12 | Bolt Hex Hd 5/16-18 unc x 3/4 |
| 214 | 532 19 91-45 | Clip Retainer |
| 217 | 532 40 91-67 | Rod Pivot |
| 218 | 532 19 63-95 | Hood Stop |
| 221 | 532 19 89-09 | Reflector LH |
| 228 | 532 19 51-61 | Stud Fastener |
| 234 | 532 40 47-42 | Bumper Hood |
| 235 | 532 40 61-29 | Spacer Fender |
| 236 | 873 93 05-00 | Nut Center Lock 5/16-18 unc |
| 238 | 532 40 86-06 | Trim |
| 289 | 532 40 35-71 | Plug Cruise/Phone |
| 298 | 532 11 04-52 | Nut Push |

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

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## DRIVE



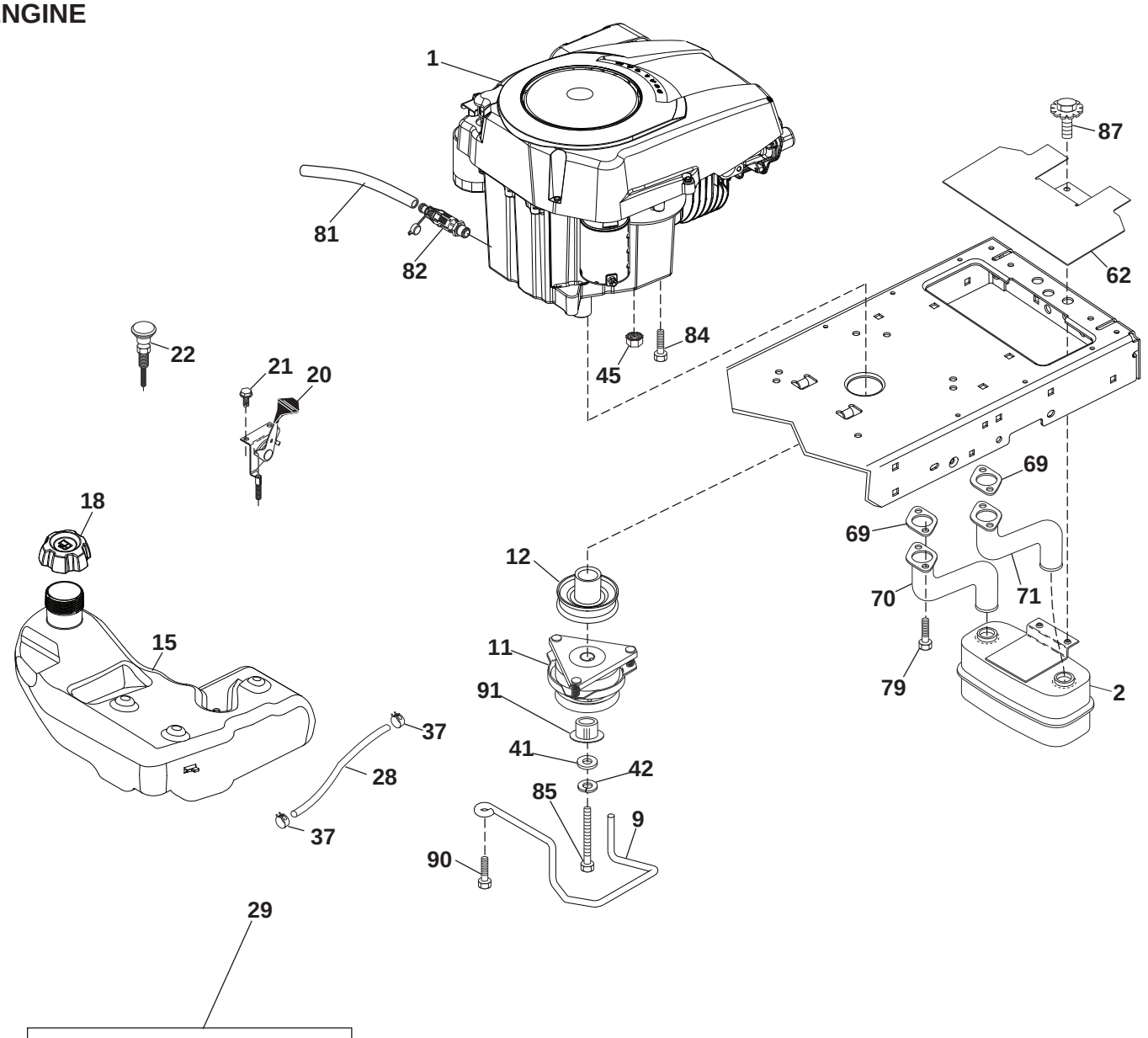
# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## DRIVE

| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 1 | - - - - - - - - - - | Transaxle, TUFFTORQ K46 AW (Internal parts not available) |
| 2 | 532 18 62-11 | Key |
| 7 | 532 19 98-44 | Hub Asm. Wheel Rear 22" TX GT .06 |
| 9 | 532 14 00-80 | Bolt Hub Wheel Rear |
| 15 | 819 13 13-16 | Washer 13/32 x 13/16 x 16 Ga. |
| 17 | 532 41 36-78 | Spring Brake |
| 22 | 532 19 73-29 | Rod Shift |
| 23 | 532 14 08-45 | Knob |
| 29 | 532 40 38-06 | Rod, Brake |
| 33 | 812 00 00-01 | Ring E |
| 35 | 532 19 95-91 | Rod Brake Park |
| 42 | 532 12 48-72 | Cover Foot Pedal |
| 49 | 872 11 06-14 | Bolt |
| 50 | 532 19 43-27 | Pulley Idler Flat |
| 51 | 873 90 06-00 | Lock Nut 3/8-16 |
| 52 | 532 19 43-26 | Idler V-Groove 910" Offset |
| 56 | 532 13 09-69 | V-Belt Drive |
| 64 | 532 19 62-00 | Shaft Asm. Pedal Brake Control |
| 70 | 532 40 02-98 | Console Asm. |
| 73 | 874 49 05-60 | Bolt Hex Flghd 5/16-18 3.75 |
| 74 | 532 14 24-32 | Screw 1/4 x 1/2 |
| 80 | 532 41 00-24 | Strap Torque |
| 99 | 532 41 57-43 | Rod Bypass |
| 116 | 873 90 05-00 | Nut Lock Hex Flange 5/16-18 |
| 125 | 817 00 05-12 | Screw 5/16-18 x 3/4 |
| 143 | 817 49 05-08 | Screw 5/16-18 x 1/2 |
| 153 | 532 12 47-88 | Retainer Spring |
| 159 | 876 02 04-12 | Pin Cotter 1/8 x 3/4 |
| 160 | 532 16 94-84 | Retainer Clip |
| 161 | 532 10 57-09 | Spring Return Clutch |
| 162 | 532 19 57-85 | Spacer Transaxle 18 and 22 |
| 166 | 532 42 83-05 | Nut Push |
| 167 | 532 40 52-57 | Latch Brake Parking |
| 170 | 532 41 34-30 | Keeper Belt Centerspan |
| 174 | 532 19 72-89 | Nut Push |
| 175 | 532 40 62-08 | Shaft Asm Shift |
| 176 | 532 19 62-14 | Arm Clevis Rod Shift |
| 178 | 532 19 74-56 | Spring Shift |
| 183 | 532 40 04-24 | Spacer Split |
| 184 | 532 40 31-18 | Handle Parking Brake |
| 185 | 872 11 06-22 | Bolt Rdhd Sqnk 3/8-16 x 2-3/4 Gr. 5 |
| 186 | 532 19 43-21 | Spacer Retainer |
| 187 | 819 13 32-10 | Washer |
| 188 | 532 19 43-23 | Link Clutch Ground Drive |
| 189 | 532 19 43-17 | Bellcrank Ground Drive |
| 190 | 532 19 43-18 | Keeper Bellcrank Ground Drive |
| 196 | 817 00 06-16 | Screw 3/8-16 x 1 |
| 197 | 532 19 97-69 | Link Clutch Anti-Rotation |
| 205 | 532 12 17-48 | Washer |
| 211 | 532 19 62-12 | Bushing Brake Shaft |
| 216 | 532 19 61-31 | Bracket Pulley Idler |
| 220 | 532 19 89-08 | Reflector RH |
| 221 | 532 40 31-87 | Retainer Spring Clip Handle |
| 225 | 532 40 33-19 | Keeper Belt Trans. |
| 226 | 532 40 08-31 | Bracket Mount Torque |
| 230 | 532 18 89-67 | Washer Hardened |
| 231 | 532 40 72-87 | Idler V-Groove 1.688" Offset |
| 233 | 532 40 52-96 | Washer Serrated |
| 232 | 874 78 07-16 | Bolt 7/16-14 x 1 Gr. 5 |
| 279 | 532 40 62-07 | Link Shift |

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

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15

## ENGINE



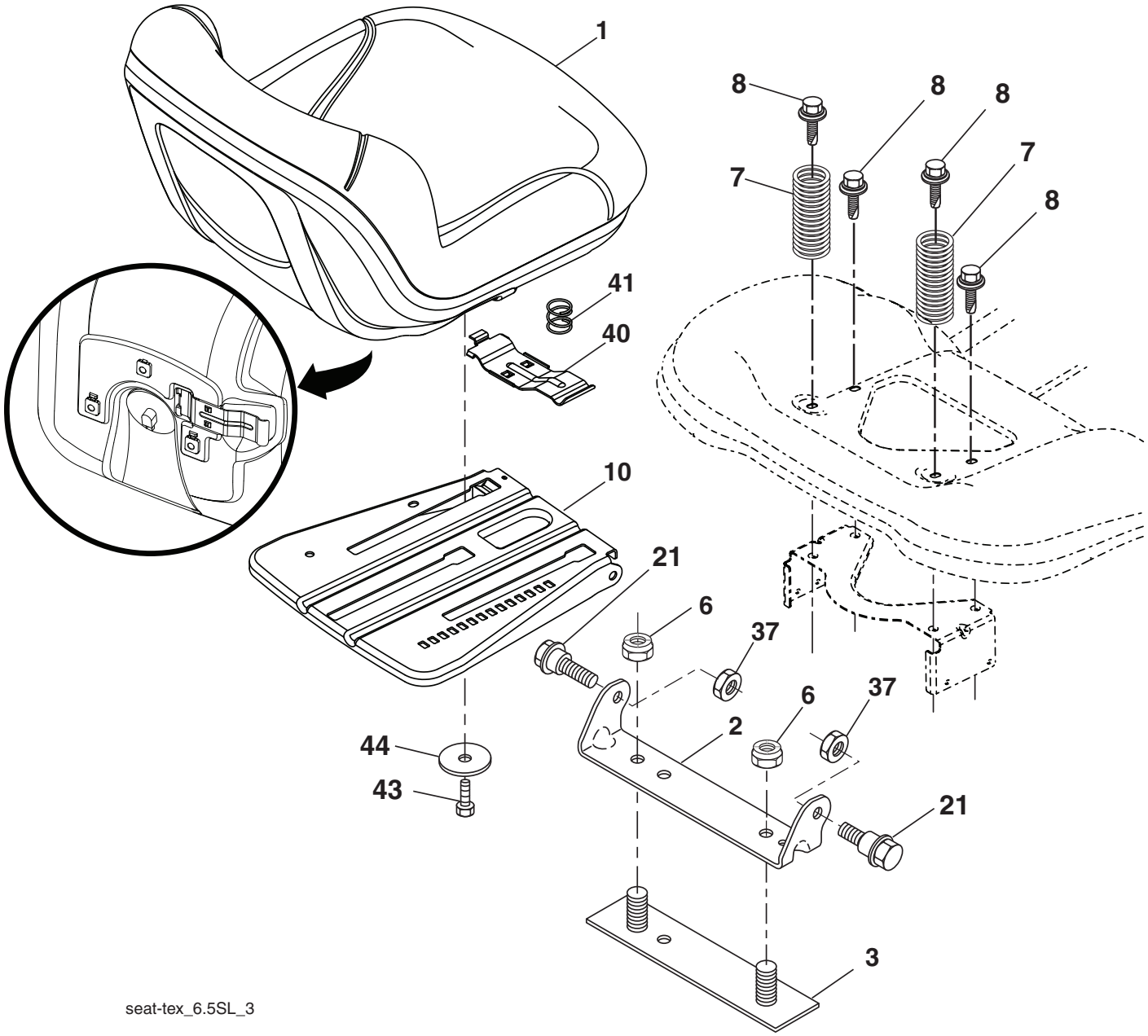

engine-tex_Kohl_19

| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 1 | - - - - - - - - - - | Engine Kohl Model No. SV730-0015 |
| 2 | 532 14 97-23 | Muffler |
| 9 | 532 19 43-20 | Keeper Belt Engine |
| 11 | 532 17 93-35 | Clutch Electric |
| 12 | 532 19 43-43 | Pulley Engine |
| 15 | 532 19 34-99 | Tank Fuel 4.0 |
| 18 | 532 43 02-17 | Cap Fuel |
| 20 | 532 18 29-37 | Control Throttle |
| 21 | 532 41 63-58 | Screw #10 x .750 BOS Thread |
| 22 | 532 19 15-96 | Control Choke |
| 28 | 532 40 11-35 | Fuel Line |
| 29 | 532 13 71-80 | Spark Arrester Kit |
| 37 | 532 12 34-87 | Clamp Hose |
| 41 | 532 12 61-97 | Washer 1-1/2 OD x 15/32 ID x .250 |
| 42 | 810 04 07-00 | Washer Lock 7/16 |
| 45 | 873 51 04-00 | Nut Keps Hex 1/4-20 unc |

| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 62 | 532 14 66-29 | Shield Heat Muffler |
| 69 | 532 18 60-54 | Gasket |
| 70 | 532 14 66-99 | Tube Exhaust LH |
| 71 | 532 46 67-00 | Tube Exhaust RH |
| 79 | 532 19 23-34 | Screw Socket Head 5/16-18 x .75 |
| 81 | 532 14 84-56 | Tube Drain Oil Easy |
| 82 | 532 42 82-87 | Valve Drain Oil |
| 84 | 817 12 06-16 | Screw 3/8-16 x 1 |
| 85 | 532 17 99-53 | Bolt Hex 7/16-20 x 3.75 Gr. 5 |
| 87 | 532 19 82-39 | Bolt 5/16-18 unc x 1 w/Sems |
| 90 | 817 00 06-16 | Screw 3/8-16 x 1 |
| 91 | 532 18 74-95 | Bushing |

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

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## SEAT ASSEMBLY

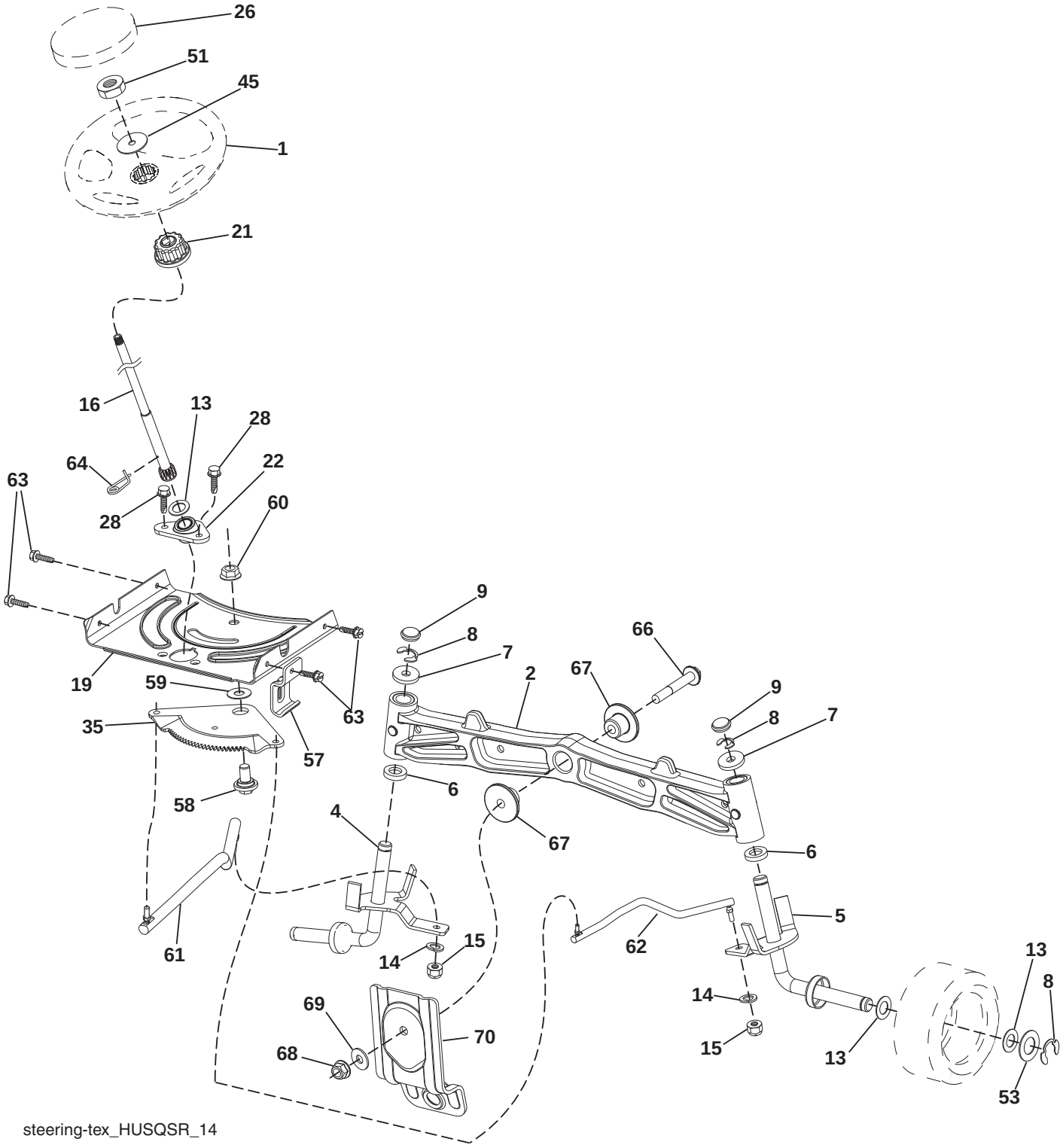



| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 1 | 532 42 40-68 | Seat |
| 2 | 532 18 01-66 | Bracket Pivot Fender |
| 3 | 532 14 06-75 | Strap, Asm Fender |
| 6 | 873 80 06-00 | Nut, Lock w/Ins. 3/8-16 unc |
| 7 | 532 12 41-81 | Spring, Seat Cprsn |
| 8 | 532 17 18-77 | Bolt 5/16-18 unc x 3/4 w/Sems |
| 10 | 532 19 69-77 | Pan, Seat |
| 21 | 532 17 18-52 | Bolt, Shoulder 5/16-18 |

| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 37 | 873 80 05-00 | Nut, Lock 5/16-18 unc |
| 40 | 532 19 76-61 | Handle Slide Seat |
| 41 | 532 19 82-00 | Spring Latch Seat |
| 43 | 874 76 06-12 | Bolt 3/8-16 x 3/4 |
| 44 | 819 13 38-12 | Washer 13/32 x 2-3/8 x 12 Ga. |

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

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## STEERING ASSEMBLY



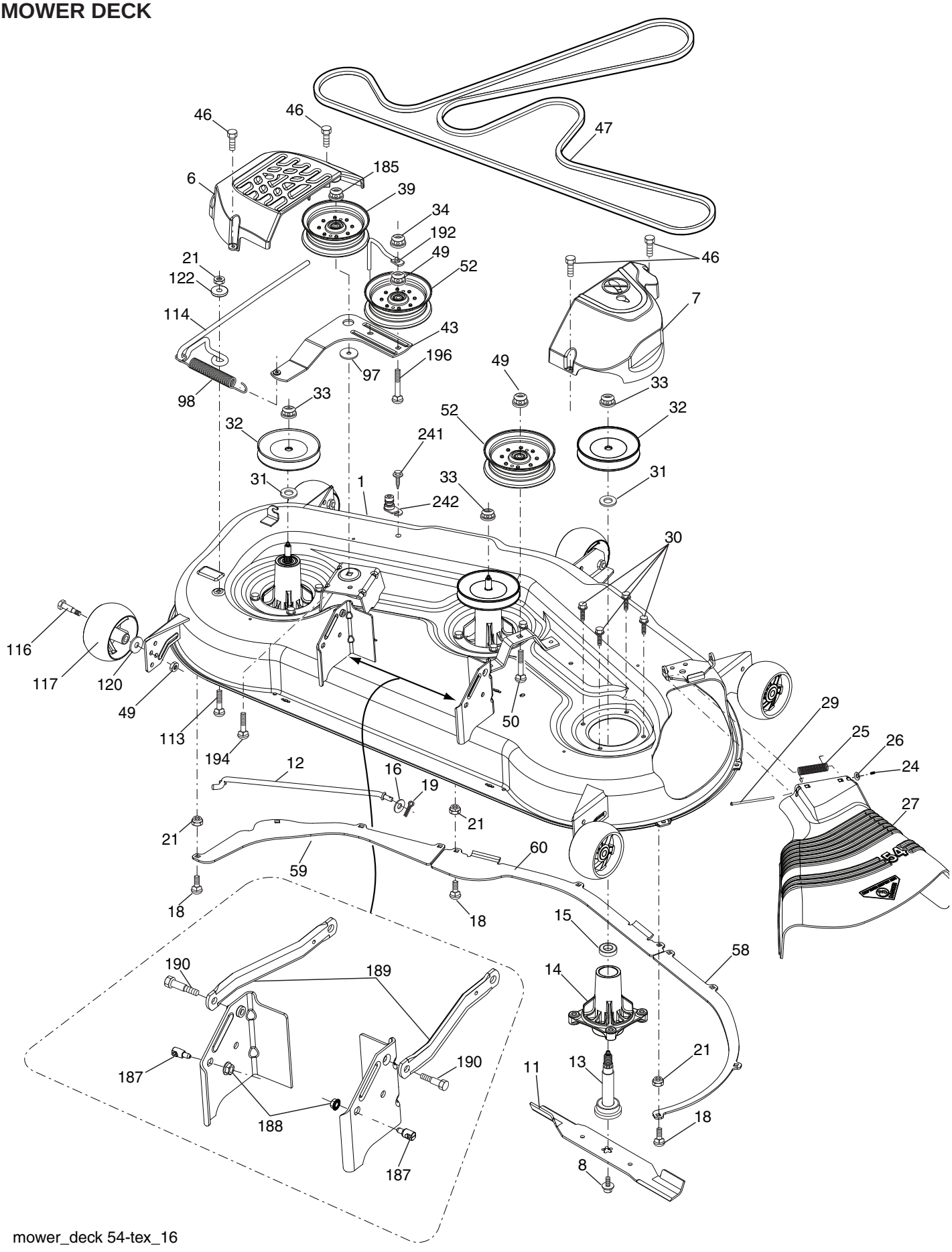
# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## STEERING ASSEMBLY

| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 1 | 532 41 64-80 | Wheel, Steering |
| 2 | 532 19 59-68 | Axle Asm., Front |
| 4 | 532 40 30-89 | Spindle Asm., LH |
| 5 | 532 40 30-90 | Spindle Asm., RH |
| 6 | 532 12 49-31 | Bearing, Race Thrust Harden |
| 7 | 532 12 17-48 | Washer 25/32 x 1-5/8 x 16 Ga. |
| 8 | 812 00 00-29 | Ring, Clip #T5304-75 |
| 9 | 532 12 12-32 | Cap, Spindle |
| 13 | 532 12 17-49 | Washer 25/32 x 1-1/4 x 16 Ga. |
| 14 | 810 04 06-00 | Washer, Lock Hvy Hlcl Spr 3/8 |
| 15 | 873 54 06-00 | Nut, Crown Lock 3/8-24 unf |
| 16 | 532 40 82-19 | Shaft Steering |
| 19 | 532 19 47-29 | Plate Steering |
| 21 | 532 18 67-37 | Adapter, Wheel Steering |
| 22 | 532 42 05-37 | Supt. Lower, Strg. |
| 26 | 532 41 59-87 | Insert, Wheel Steering |
| 28 | 817 00 06-12 | Screw 3/8-16 x 3/4 |
| 35 | 532 19 47-32 | Gear, Sector Plate |
| 45 | 819 18 38-12 | Washer 9/16 x 2-3/8 x 12 Ga. |
| 51 | 873 94 08-00 | Nut Hex Jam Toplock 1/2-20 unf |
| 53 | 532 18 89-67 | Washer Hardened .793 x 1.637 x .060 |
| 57 | 532 19 72-46 | Bracket Upstop |
| 58 | 532 19 47-47 | Bolt Shoulder Sector Pivot CFM |
| 59 | 532 19 47-48 | Washer Thrust Sector Steering |
| 60 | 873 97 10-00 | Nut Flange Lock 5/8-11 |
| 61 | 532 19 47-40 | Draglink, LH |
| 62 | 532 19 47-41 | Draglink, RH |
| 63 | 817 00 05-12 | Screw 5/16-18 x 3/4 |
| 64 | 532 19 98-49 | Retainer Clip Spring Steering |
| 66 | 871 02 07-48 | Bolt Hex Fghd 7/16-14 x 3 Serr |
| 67 | 532 19 47-37 | Bushing PM Front Axle |
| 68 | 873 90 07-00 | Nut Lock Flange 7/16-14 Gr. 5 |
| 69 | 532 19 91-62 | Washer 1.5 x .505 x .118 |
| 70 | 532 19 61-97 | Bracket Deck Susp. Front |

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

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15

## MOWER DECK



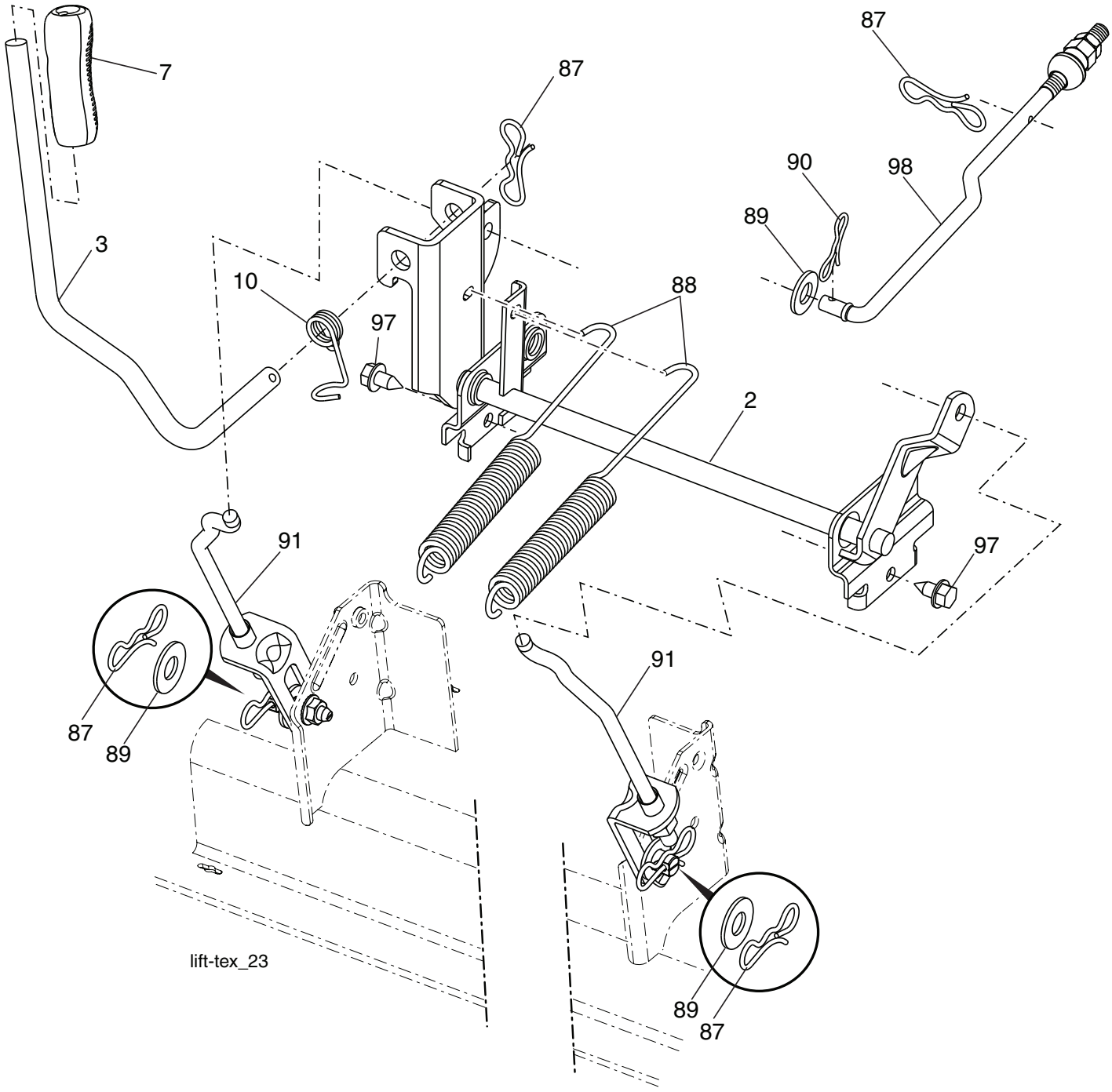

mower_deck 54-tex_16

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## MOWER DECK

| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 1 | 532 40 31-25 | Deck Weldment Mower |
| 6 | 532 19 60-66 | Cover Mandrel LH |
| 7 | 532 19 71-81 | Cover Mandrel RH |
| 8 | 532 19 30-03 | Bolt 7/16 Asm. Blade |
| 11 | 532 18 72-56 | Blade Bagging |
| - - | 532 18 72-55 | Blade Mulching |
| 12 | 532 40 48-51 | Rod Anti Sway |
| 13 | 532 18 72-91 | Shaft Asm. w/Lower Bearing |
| 14 | 532 18 72-81 | Housing, Mandrel |
| 16 | 819 13 13-12 | Washer 3/8 |
| 15 | 532 11 04-85 | Bearing, Ball, Mandrel |
| 18 | 872 14 05-05 | Bolt Carriage 5/16-18 x 5/8 |
| 19 | 532 19 42-08 | Pin Cotter 5/16 Bowtie |
| 21 | 873 68 05-00 | Nut, Crownlock 5/16-18 unc |
| 24 | 532 10 53-04 | Cap Sleeve |
| 25 | 532 17 81-02 | Spring, Torsion |
| 26 | 532 11 04-52 | Nut, Push |
| 27 | 532 18 89-38 | Deflector Shield |
| 29 | 532 13 14-91 | Rod, Hinge |
| 30 | 532 17 39-84 | Screw, Thdroll Washer Head |
| 31 | 532 18 76-90 | Washer, Spacer Mower Vented |
| 32 | 532 15 35-35 | Pulley, Mandrel |
| 33 | 532 40 02-34 | Nut, Flg. Top Lock |
| 34 | 873 68 06-00 | Nut Crownlock 3/8-16 unc |
| 39 | 532 19 73-80 | Pulley, Idler, Stationary LH |
| 43 | 532 19 60-65 | Arm, Idler |
| 46 | 532 13 77-29 | Screw, Thdroll. 1/4-20 x 5/8 |
| 47 | 532 19 61-03 | Belt Deck Drive |
| 49 | 873 90 06-00 | Nut, Lock Flg. 3/8-16 unc |
| 50 | 872 11 06-16 | Bolt Rdhd Sqnk 3/8-16 unc x 2 |
| 52 | 532 19 73-79 | Pulley Idler |
| 58 | 532 18 73-42 | Baffle Right |
| 59 | 532 18 73-44 | Baffle Left |
| 60 | 532 18 76-07 | Baffle Center |
| 97 | 532 17 85-15 | Washer Hardened |
| 98 | 532 19 61-05 | Spring Drive |
| 113 | 872 11 05-08 | Bolt Rdhd Sqnk 5/16-18 x 3/4 |
| 114 | 532 18 75-56 | Rod Tension Relief |
| 116 | 532 19 34-06 | Bolt, Shoulder |
| 117 | 532 17 48-73 | Gauge Wheel |
| 120 | 819 13 20-12 | Washer 13/32 x 1-1/4 x 12 Ga. |
| 122 | 532 18 75-57 | Bushing Tension Relief |
| 185 | 873 90 07-00 | Nut Lock Flange 7/16-14 Gr. 5 |
| 187 | 532 19 51-61 | Stud Fastener w/"D" Anti-Rotation |
| 188 | 873 90 05-00 | Nut Lock Hex Flange |
| 189 | 532 19 51-85 | Arm Susp. Mower Rear |
| 190 | 532 19 65-39 | Bolt Shoulder |
| 192 | 532 19 84-68 | Keeper Belt Idler |
| 194 | 872 14 07-16 | Bolt Carr Sqnk 7/16-24 x 2 |
| 196 | 872 14 06-20 | Bolt Rdhd 3/8-16 x 2-1/2 Gr. 5 |
| 241 | 532 15 29-27 | Screw |
| 242 | 532 41 55-98 | Washout Port |
| - - | 532 41 64-05 | Coupling, Quick Connect |
| - - | 532 18 72-92 | Mandrel Assembly (Includes housing, shaft assembly, and bearing only - pulley/nut/washer and blade bolt/washers not included) |
| - - | 532 19 93-00 | Replacement Mower, Complete |

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

# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15
## MOWER LIFT

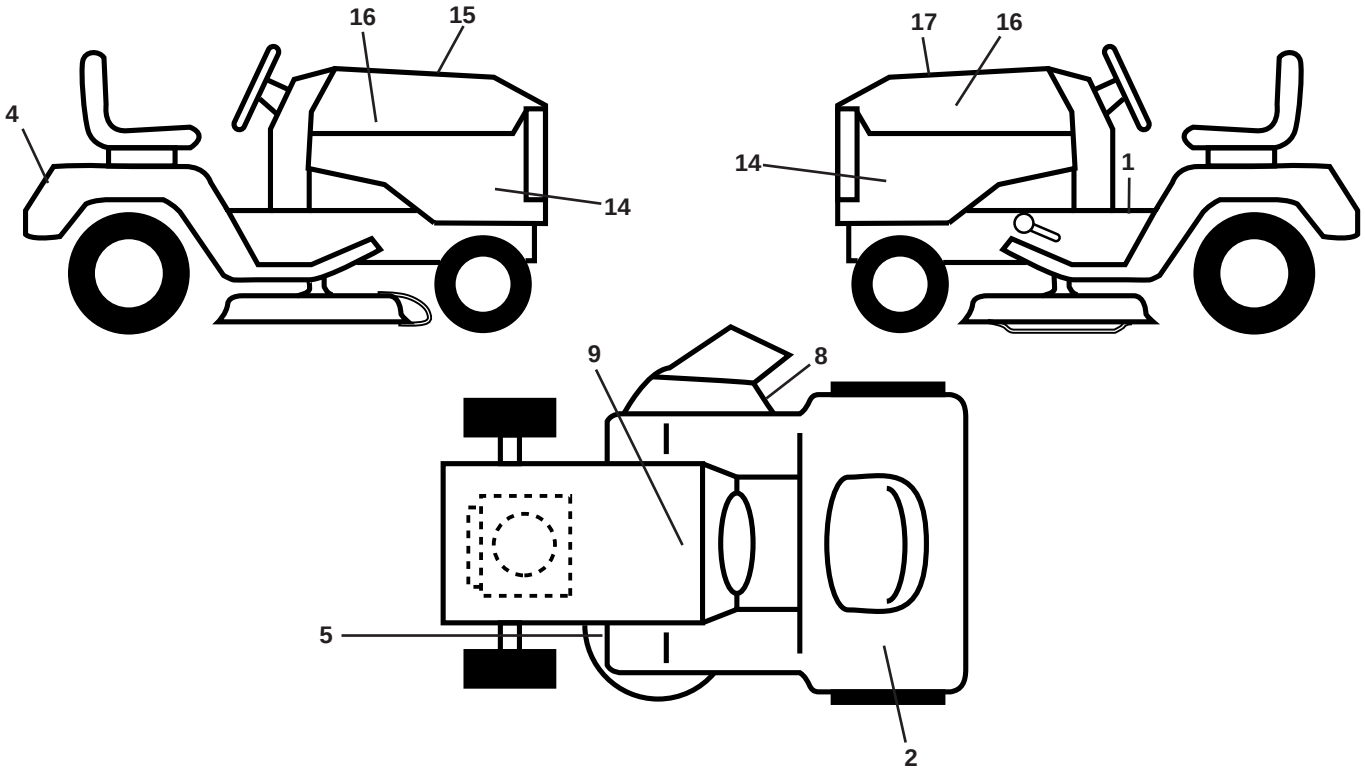



| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 2 | 532 42 20-27 | Shaft Asm., Lift |
| 3 | 532 19 52-30 | Lever Asm., Lift RH |
| 7 | 532 41 15-55 | Grip, Lever |
| 10 | 532 19 63-14 | Spring Torsion |
| 87 | 532 19 42-09 | Pin Cotter 7/16 Bow Tie Lock |
| 88 | 532 19 53-04 | Spring Lift Assist |
| 89 | 819 19 19-12 | Washer Clear Zinc |
| 90 | 532 19 42-08 | Pin Cotter 5/16 Bow Tie Lock |
| 91 | 532 40 34-07 | Link Lift Susp Mower Rear |
| 97 | 817 00 06-12 | Screw 3/8-16 x 3/4 |
| 98 | 532 19 52-64 | Link Lift Susp. Front Mower |

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

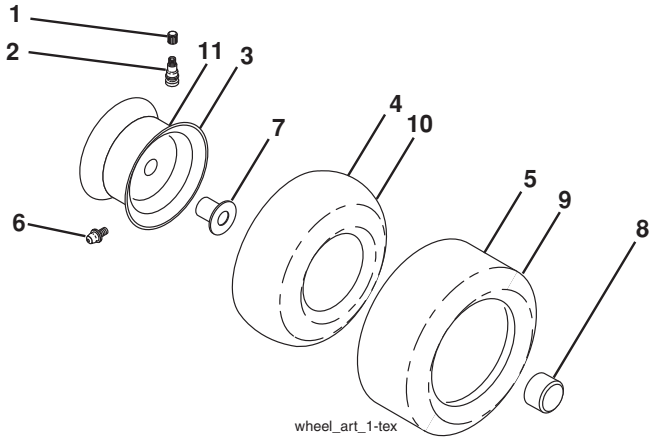
# TRACTOR - MODEL NO. LGT2554 (96045001503), PRODUCT NO. 960 45 00-15

## DECALS




| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 1 | 532 41 91-38 | Decal, Warning |
| 2 | 532 42 38-30 | Decal, Ethanol E85 |
| 4 | 532 19 15-54 | Decal, Fender |
| 5 | 532 17 84-55 | Decal, Caution |
| 8 | 532 19 87-85 | Decal, Mower Sch. |
| 9 | 532 14 50-05 | Decal, Battery Dnge/Poi |
| 14 | 532 42 36-38 | Decal, Panel Side |
| 15 | 532 42 38-29 | Decal, Warning Customer Resp. |
| 16 | 532 42 91-96 | Decal, Hood Logo |
| 17 | 532 42 89-34 | Decal, Replacement |
| - - | 532 16 69-60 | Decal, Bypass |
| - - | 532 40 17-71 | Pad, Footrest, LH |
| - - | 532 40 17-70 | Pad, Footrest, RH |
| - - | 532 43 19-22 | Manual, Owner's English |
| - - | 432 43 19-23 | Manual, Owner's Spanish |

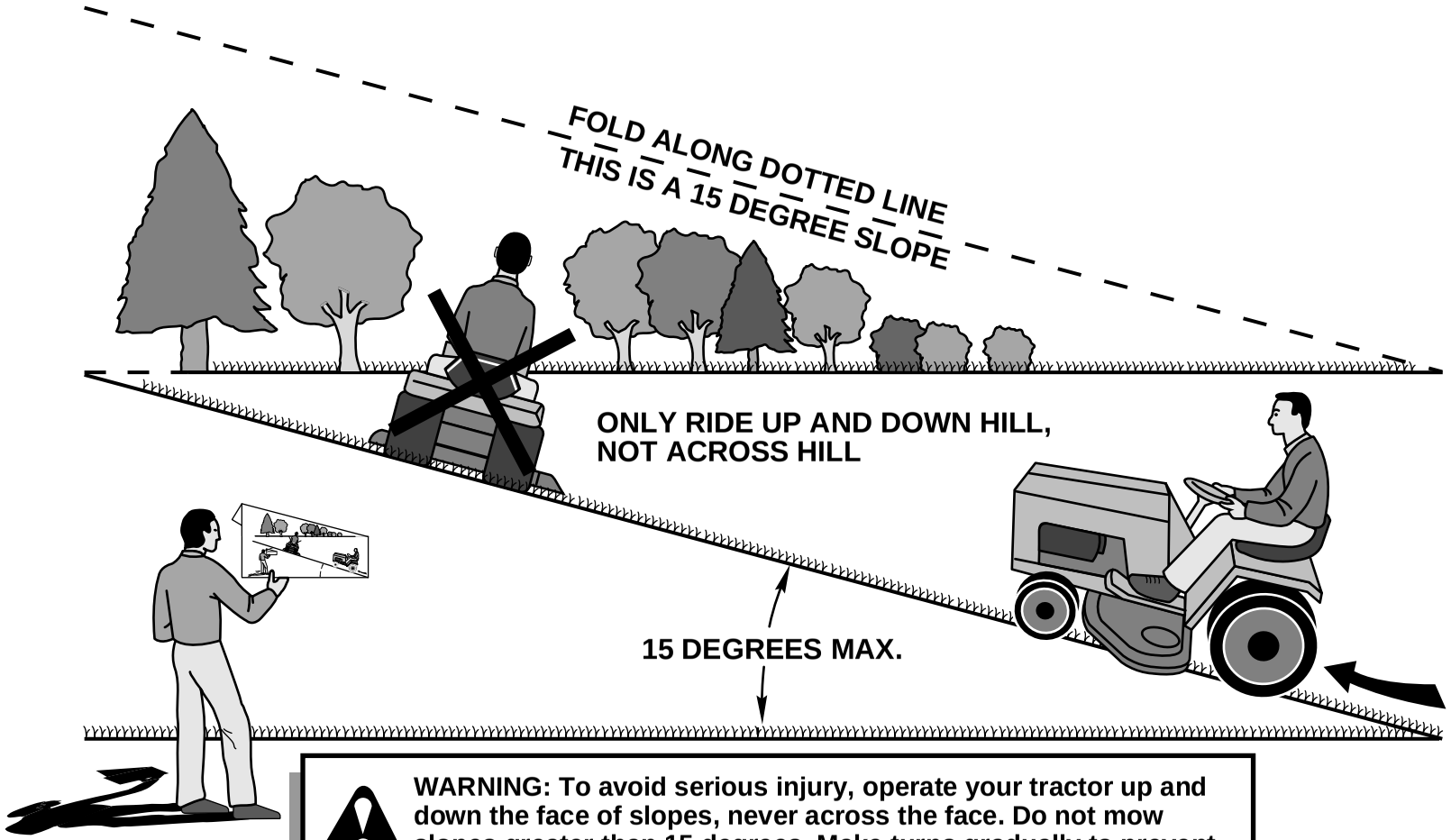
## WHEELS AND TIRES




| KEY NO. | PART NO. | DESCRIPTION |
|---|---|---|
| 1 | 532 05 91-92 | Cap, Valve, Tire |
| 2 | 532 06 51-39 | Stem, Valve |
| 3 | 532 14 45-09 | Rim Assembly, Front |
| 4 | 532 00 81-34 | Tube, Front (Service Item Only) |
| 5 | 532 10 62-30 | Tire, Front |
| 6 | 532 12 49-57 | Fitting, Grease (Front Wheel Only) |
| 7 | 532 12 49-59 | Bearing, Flange (Front Wheel Only) |
| 8 | 532 17 50-39 | Cap, Axle (Front Wheel Only) |
| 9 | 532 18 47-08 | Tire, Rear |
| 10 | 532 00 71-54 | Tube, Rear (Service Item Only) |
| 11 | 532 40 17-82 | Rim Assembly, Rear |
| - - | 532 14 43-34 | Sealant, Tire (10 oz. Tube) |

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

# SUGGESTED GUIDE FOR SIGHTING SLOPES FOR SAFE OPERATION




**WARNING: To avoid serious injury, operate your tractor up and down the face of slopes, never across the face. Do not mow slopes greater than 15 degrees. Make turns gradually to prevent tipping or loss of control. Exercise extreme caution when changing direction on slopes.**

1. Fold this page along dotted line indicated above.
2. Hold page before you so that its left edge is vertically parallel to a tree trunk or other upright structure.
3. Sight across the fold in the direction of hill slope you want to measure.
4. Compare the angle of the fold with the slope of the hill.

Husqvarna

## Consumer Wheeled Products - Limited Warranty

Husqvarna warrants to the original retail purchaser that this Husqvarna® product is **free from defects in material or workmanship** under normal use and maintenance from the date of retail purchase for the applicable Warranty Period shown on Exhibit A. This Limited Warranty may not be transferred to any subsequent purchaser of this Husqvarna® product. Certain components (e.g., engines and transmissions) are excluded from coverage, and other limitations apply, as described in this document. Husqvarna will repair or replace at its discretion, any defective product or part covered by the Limited Warranty, free of charge at any authorized Husqvarna Servicing Dealer/Center using original OEM Husqvarna replacement parts, subject to the limitations and exclusions described below. Husqvarna does not offer an over-the-counter exchange program.

### DISCLAIMERS, LIMITATIONS AND EXCLUSIONS

1. **WARRANTY DISCLAIMER.** THIS LIMITED WARRANTY IS THE SOLE EXPRESS WARRANTY PROVIDED BY HUSQVARNA AND THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF, EXCEPT AS MAY BE PROVIDED BY LAW. THIS WARRANTY IS GIVEN **ONLY** BY HUSQVARNA, AND MAY BE MODIFIED ONLY BY HUSQVARNA. THIS LIMITED WARRANTY IS THE FINAL EXPRESSION OF OUR AGREEMENT, AND IS A COMPLETE AND EXCLUSIVE STATEMENT OF THE TERMS OF THAT AGREEMENT. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY BASED ON LOCALITY

2. **LIMITED DURATION.** ANY WARRANTY THAT MAY BE IMPLIED BY LAW (INCLUDING ANY IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR USE AND IMPLIED WARRANTY OF MERCHANTABILITY) IS LIMITED TO THE DURATION OF THE APPLICABLE WARRANTY PERIOD UNDER THIS LIMITED WARRANTY. SOME LOCALITIES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

3. **EXCLUSIVE REMEDIES.** SOME LOCALITIES**,** INCLUDING THE PROVINCE OF QUEBEC, DO NOT ALLOW THE EXCLUSION OR LIMITATION OF LIABILITY FOR INJURY TO PERSON OR FOR DAMAGES RESULTING FROM THE FAULT OF THE MANUFACTURER AND/OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. AS SUCH, SOME OF THE FOLLOWING LIMITATIONS MAY NOT APPLY TO YOU. THE ABOVE REMEDIES ARE THE EXCLUSIVE REMEDIES FOR ANY BREACH OF THIS LIMITED WARRANTY. NO OTHER REMEDY, INCLUDING, BUT NOT LIMITED TO ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES, FOR LOST PROFITS, LOST SALES, INJURY TO PERSON OR PROPERTY, OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS SHALL BE AVAILABLE, AND ALL SUCH DAMAGES ARE HEREBY DISCLAIMED.

4. **Engines, Transmissions and certain other components are NOT covered**. This Limited Warranty does not cover any of the following:

(a) *Engines and Attachments.*Except where otherwise indicated on Exhibit A, all Engines and Attachments are not covered by this Limited Warranty. In most cases, these items are NOT manufactured by Husqvarna in which case they may be covered separately by their respective manufacturer's warranties if one is provided and included with the product at the time of purchase. All such claims must be submitted and sent to the appropriate manufacturer or as otherwise directed in those separate warranties. Husqvarna is not authorized to handle warranty adjustments or repairs on engines manufactured by Briggs & Stratton, Honda, Kawasaki, or Kohler (with the exception of models equipped with LCT engines). Husqvarna does not assume any warranty obligation of the other manufacturers' engines under this Limited Warranty.

(b) *Transmissions.* Except where otherwise indicated on ExhibitA, Transmission / Transaxle (including Drive Systems) are not covered by this Limited Warranty. In most cases, these items are NOT manufactured by Husqvarna in which case they may be covered separately by their respective manufacturer's warranties if one is provided and included with the product at the time of purchase. The following transmission / transaxle manufacturers, Dana, Hydro-Gear, Tuff-Torq provide a warranty for the transmission / transaxle to the ultimate purchaser or to Husqvarna. Husqvarna will assign the transmission / transaxle manufacturer's warranty or any rights thereof to the original purchaser of the unit. To obtain transmission / transaxle warranty service, first contact the retailer who you purchased the unit from. Should you require assistance or have any questions concerning transmission / transaxle warranty coverage, contact Husqvarna directly at our website www.husqvarna.com or call 800-487-5951 (US) or 800-805-5523 (Canada) for an authorized Husqvarna service provider. All such claims must be submitted and sent to the appropriate manufacturer or as otherwise directed in those separate warranties. Husqvarna is not authorized to handle warranty adjustments or repairs on transmissions or transaxles. Husqvarna does not assume any obligations under this Limited Warranty for the above listed manufacturers (for exceptions - see Exhibit A).

(c) *Expendable Parts.* This Limited Warranty does not cover general maintenance parts and items ("Expendable Parts"), including without limitation spark plugs, bulbs, filters, lubricants, starter cords, belts, blades, and blade adapters.

(d) *Emissions Control Components.* This Limited Warranty does not cover Emissions control equipment and components to the extent regulated by the U.S. Environmental Protection Agency or similar state, provincial or federal agencies. Such equipment and components are covered by a separate emission control warranty statement supplied with your new product. Please consult this separate warranty statement for details.

5. **Any COMMERCIAL, INSTITUTIONAL, AGRICULTURAL, INDUSTRIAL, INCOME PRODUCING, or RENTAL use will result in either No Warranty or a Shortened Warranty Period.** Depending on the product, there is either NO WARRANTY (whether statutory, contractual or otherwise) or a reduced warranty if the product is used for commercial, institutional, agricultural, industrial, income producing, or rental purposes and, in such circumstances, this Limited Warranty is offered instead of and replaces any warranty regime provided for by law. Please refer to Exhibit A.

6. **Reconditioned or Refurbished Products have a 30 Day Limited Warranty.** Under this Limited Warranty, Certified Factory Reconditioned or Refurbished products have a 30 Day Limited Warranty for parts and labor for Non-Commercial Use. Products are only reconditioned at the Husqvarna Factory.

7. **Owner's (Your) Responsibilities.** To preserve your rights under this Limited Warranty, you must exercise reasonable care and use of the product, including, following the preventative maintenance, storage, fuel and oil usages as prescribed in the enclosed operator's manual. For example, the following items are the Owner's responsibility and are **not** covered by this Limited Warranty:

a. Set-up and pre-delivery service, and engine tune-ups;

b. Adjustments after the first (30) thirty days of purchase and beyond, such as throttle cable, belt guides adjustments; and

c. Preventative maintenance as outlined in the operator's manual.

In addition, you must cease using the product immediately upon any failure or damage. The product should be taken to an authorized Husqvarna servicing dealer prior to any further use.

8. **Damages resulting from normal aging, wear and tear or neglect are NOT covered.** The Limited Warranty does not cover damage other than that resulting from defects in material or workmanship. The following are NOT considered defects in material or workmanship, and therefore are NOT covered.

(a) Abrasion to mower decks;

(b) Tires damaged by external punctures;

(c) Natural discoloration of materials due to ultraviolet light;

(d) Damage to cutting equipment by way of contact with, rocks, or other non-approved materials and/or structures;

In addition, this Limited Warranty does not cover damages, malfunctions or failures resulting from abuse or neglect of the product related to or including any of the following:

(e) Failure to provide or perform required maintenance services as prescribed in the operator's manual;

(f) Abuse, misuse, neglect, modifications, alterations, normal wear, improper servicing, use of unauthorized attachments, Lack of lubrication or engine failure, due to the use of oils that do not meet Engine manufacturer's specifications;

(g) Use of gasohol, containing methanol (wood alcohol). Gasohol which contains a maximum 10% ethanol (grain alcohol) or 15% MTBE (methyl/tertiary/butyl/ether) is approved;

(h) Use of ether or any starting fluids;

(i) Pressure cleaning or steam cleaning the product;

(j) Use of spark plugs other than those meeting emission performance requirements listed in the operator's manual;

(k) Tampering with engine speed governor or emission components, or running engines above specified and recommended engine speeds as listed in your operator's manual;

(l) Operation of the unit with improperly installed/removed or modified cutting shields, guards, or safety devices;

(m) Any removed/damaged air filter, excessive dirt, abrasives, salt water, moisture, corrosion, rust, varnish, stale fuel, or any adverse reaction due to incorrect storage procedures;

(n) Failures due to improper set up, pre-delivery service or repair service by anyone other than an authorized Husqvarna servicing dealer during the warranty period;

(o) Dirt contaminated grease or oil, use of incorrect type of greases or oils, failure to comply with recommended greasing intervals, water or moisture damage, and/or improper storage;

(p) Sprayers pumping or spraying caustic or flammable materials, lack of or broken strainers; or

(q) Continued use of product, after initial operational problem or failure occurs.

9. **Reinforced Stamped (Armor Protected) 10 Year Limited & Fabricated Limited Lifetime, Deck Warranties.** These Limited Warranties are for the deck shell only – mechanical components/parts such as belts, pulleys, spindle housings, bearings, blades, rods, height adjusters, caster/anti scalp wheels etc… are NOT covered. The Limited Lifetime Warranty does not cover damage other than that resulting from defects in material or workmanship. The following are NOT considered defects in material or workmanship, and therefore are NOT covered:

(a) Abrasion to mower decks, including sand wear;

(b) Damage to cutting equipment by way of contact with, rocks, or other non-approved materials and/or structures;

(c) Rust and corrosion; and

(d) Natural discoloration of paint or other materials due to ultraviolet light.

**HOW TO OBTAIN SERVICE**

10. **Authorized Husqvarna Servicing Dealer/Center.** In order to obtain warranty coverage it is your responsibility (at your expense) to deliver or ship your Husqvarna unit to an authorized Husqvarna Servicing Dealer/Center and arrange for pick-up or return of your unit after the repairs have been made. If you do not know the location of your nearest authorized Husqvarna Servicing Dealer, call Husqvarna, at 1-800-487-5951 during the hours of 8:00 AM to 8:00 PM Eastern Standard Time, or visit www.husqvarna.com. Should you require assistance or have questions concerning this Limited Warranty, you may contact us at 800-487-5951 (US) or 800-805-5523 (Canada) during the hours of 8:00 AM to 8:00 PM Eastern Standard Time or contact us through the web at www.husqvarna.com.

11. **Documentation Required.** You must maintain and present Proof of purchase (including date, product model and, if applicable, engine serial number) to an authorized Husqvarna Servicing Dealer for warranty service under this Limited Warranty. Proof of purchase rests solely with you. Husqvarna encourages you to register your product online at www.usa.husqvarna.com (US & Canada) to help ensure, among other things, that you can be notified of important product information. However, registering your product is not a condition of warranty service.

*Husqvarna Professional Products, NA, Inc.*

*9335 Harris Corners Parkway, Suite 500, Charlotte, NC28269*

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## Consumer Wheeled Limited Warranty Chart 2012

Exhibit A

| Product/Component | ***Consumer*** *(personal, household use only)* | ***Commercial*** *(any commercial, professional, institutional, agricultural, or income producing use, other than Rental Use)* | ***Rental*** *(any rental usage)* |
|---|---|---|---|
| *Riding Lawn Tractors:* | | | |
| Frame, Chassis, Front Axle | 5 Years | No Warranty | No Warranty |
| Engine* | * | * | * |
| Transmission (if made by Husqvarna/Peerless) | 3 Years | No Warranty | No Warranty |
| Transmission (if third party)** | ** | ** | ** |
| XLS Models only - stamped deck shell. Armor Protected Limited Warranty | 10 Years | No Warranty | No Warranty |
| Fabricated Deck shell. Limited Lifetime Warranty | *** | No Warranty | No Warranty |
| Battery | 1 Year Pro-rated | No Warranty | No Warranty |
| Other Non-Expendable Components | 3 Years | No Warranty | No Warranty |
| *Residential Zero Turn Mowers ( **RZ Only** )* | | | |
| Engine* | * | * | * |
| Transmission ** | ** | No Warranty | No Warranty |
| RZ4623 (967009801 & 967009802) RZ5426 (967003601 & 967003602) - stamped deck shell. Armor Protected Limited Warranty | 10 Years | No Warranty | No Warranty |
| Fabricated Deck shell. Limited Lifetime Warranty | *** | No Warranty | No Warranty |
| Battery | 1 Year Pro-rated | No Warranty | No Warranty |
| Other Non-Expendable Components | 3 Years | No Warranty | No Warranty |
| *Residential Zero Turn Mowers ( **MZ & EZ** )* | | | |
| Engine* | * | * | * |
| Transmission ** | ** | ** | ** |
| MZ5424S & MZ5425S (967003901 & 25021) - stamped deck shell. Armor Protected Limited Warranty | 10 Years | No Warranty | No Warranty |
| Fabricated Deck shell. Limited Lifetime Warranty | *** | No Warranty | No Warranty |
| Battery | 1 Year Pro-rated | No Warranty | No Warranty |
| Other Non-Expendable Components | 3 Years | 1 Year | No Warranty |
| *LE475 Edger, Tillers, Snow Throwers* | | | |
| Engine* | * | * | * |
| Other Non-Expendable Components | 2 Years | 90 days | 90 days |
| Tiller Tines | *** | No Warranty | No Warranty |
| *Walk Behind Mowers, High Wheel Trimmer* | | | |
| Engine* | * | * | * |
| Battery | 1 Year Pro-rated | No Warranty | No Warranty |
| Other Non-Expendable Components | 3 Years | No Warranty | No Warranty |
| *Hovering Trimmers* | | | |
| Engine* | * | * | * |
| Other Non-Expendable Components | 2 Years | 1 Year | 90 days |
| *Front Mounted Deck Riders* | | | |
| Engine* | * | * | * |
| Transmission | 2 Years | No Warranty | No Warranty |
| Other Non-Expendable Components | 2 Years | No Warranty | No Warranty |
| *Cultivators* | | | |
| Battery | 1 Year Pro-rated | No Warranty | No Warranty |
| Other Non-Expendable Components | 2 Years | No Warranty | No Warranty |
| *Pressure Washers* | | | |
| Model 5525PW: | | | |
| Engine* | * | * | * |
| Pump | 2 Years | No Warranty | No Warranty |
| Other Non-Expendable Components | 2 Years | No Warranty | No Warranty |
| *All other Pressure Washers (6027PW, 9032PW, 1340PW)* | | | |
| Engine* | * | * | * |
| Pump | 2 Years | 2 Years | No Warranty |
| Other Non-Expendable Components | 2 Years | 2 Years | No Warranty |
| *Generators* | | | |
| Engine* | * | * | * |
| Other Non-Expendable Components* | *2 Years (2nd Year Parts Only) | *2 Years-1365GN (2nd Year Parts Only) | No Warranty |
| *Spreaders* | | | |

## Consumer Wheeled Limited Warranty Chart 2012

Exhibit A

| Product/Component | ***Consumer*** *(personal, household use only)* | ***Commercial*** *(any commercial, professional, institutional, agricultural, or income producing use, other than Rental Use)* | ***Rental*** *(any rental usage)* |
|---|---|---|---|
| Spreader | 1 Year | 1 Year | 1 Year |
| *Robotic Mowers* | | | |
| Robotic Mower | 2 Years | 90 days | 90 days |
| Battery | 1 Year | 1 Year | 1 Year |
| *Parts & Accessories (if purchased)* | | | |
| Accessories (e.g., grass catcher, bumper guard accessories, etc. | 1 Year | No Warranty | No Warranty |
| Parts (e.g., belts, blades, etc.) | 30 days | No Warranty | No Warranty |
| *Parts & Accessories (if replaced in Warranty Service)* | | | |
| Replacement parts and/or accessories provided under this Limited Warranty are warranted only for the BALANCE of the warranty period applicable to the part or accessory that was replaced. | See to left | See to left | See to left |
| | ***Consumer*** | ***Commercial*** | ***Rental*** |

* See Separate Engine Manufacturer's or Manufacturer's warranty. LCT Engines on specific Snow Throwers & Tillers, warranty through Husqvarna.

** See reference 1 (b) of the warranty statement.

RZ - Two (2) Year Consumer warranty, parts & labor, with Hydro-Gear Distributor network.

**EZ - One (1) Year Commercial warranty, parts & labor, with Husqvarna.**
Two (2) Year Consumer warranty, parts & labor, with Hydro-Gear Distributor network.

MZ - Two (2) Year Commercial warranty, parts & labor, with Hydro-Gear Distributor network.

*** "Limited Lifetime Warranty" on Tiller tines and Fabricated Deck shell is for the life of the product or 7 (seven) years after the last date of the complete unit's final production, whichever comes first. Deck Shell replacement will be limited to a maximum of two (2) decks within the Limited Lifetime Warranty.

**Armor Protected Stamped Deck Shell Example Below**



Armor Protected Stamped Deck Shell Reinforced area

**Fabricated Deck Shell Example Below**



**Stamped Deck Shell below, NOT reinforced**



No reinforced area