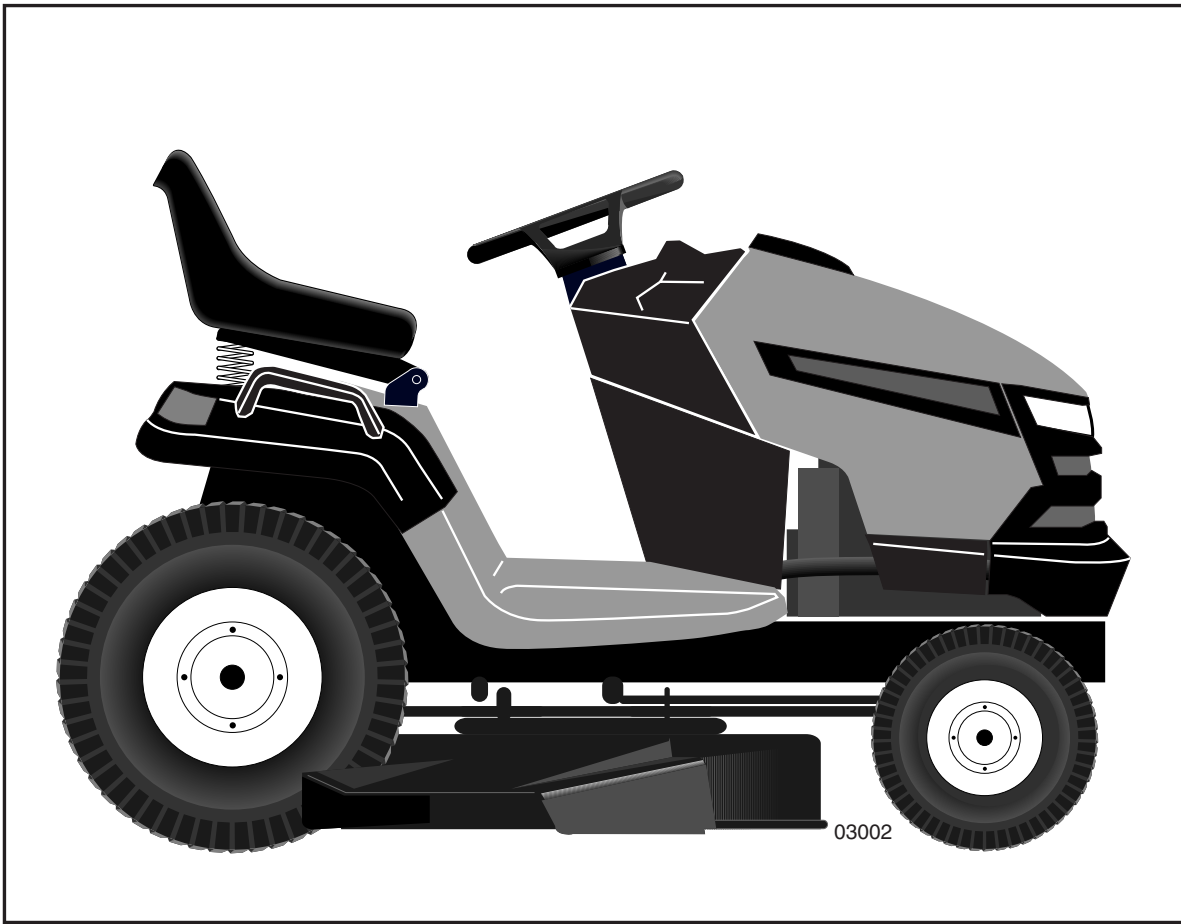




# LOGTH2448T

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Repair Parts Manual

## HOW TO USE THIS MANUAL

This manual is designed to provide the customer with a means to identify the parts on his/her tractor when ordering repair parts. The illustrations may or may not represent the actual assemblies; therefore, it is not recommended to use this manual as a guide to assemble or disassemble the tractor. Some hardware and parts are drawn larger in order to more readily identify them.

Each tractor has its own model number.

The model number for your tractor can be found on the fender under the seat.

When ordering parts, always give the following information:

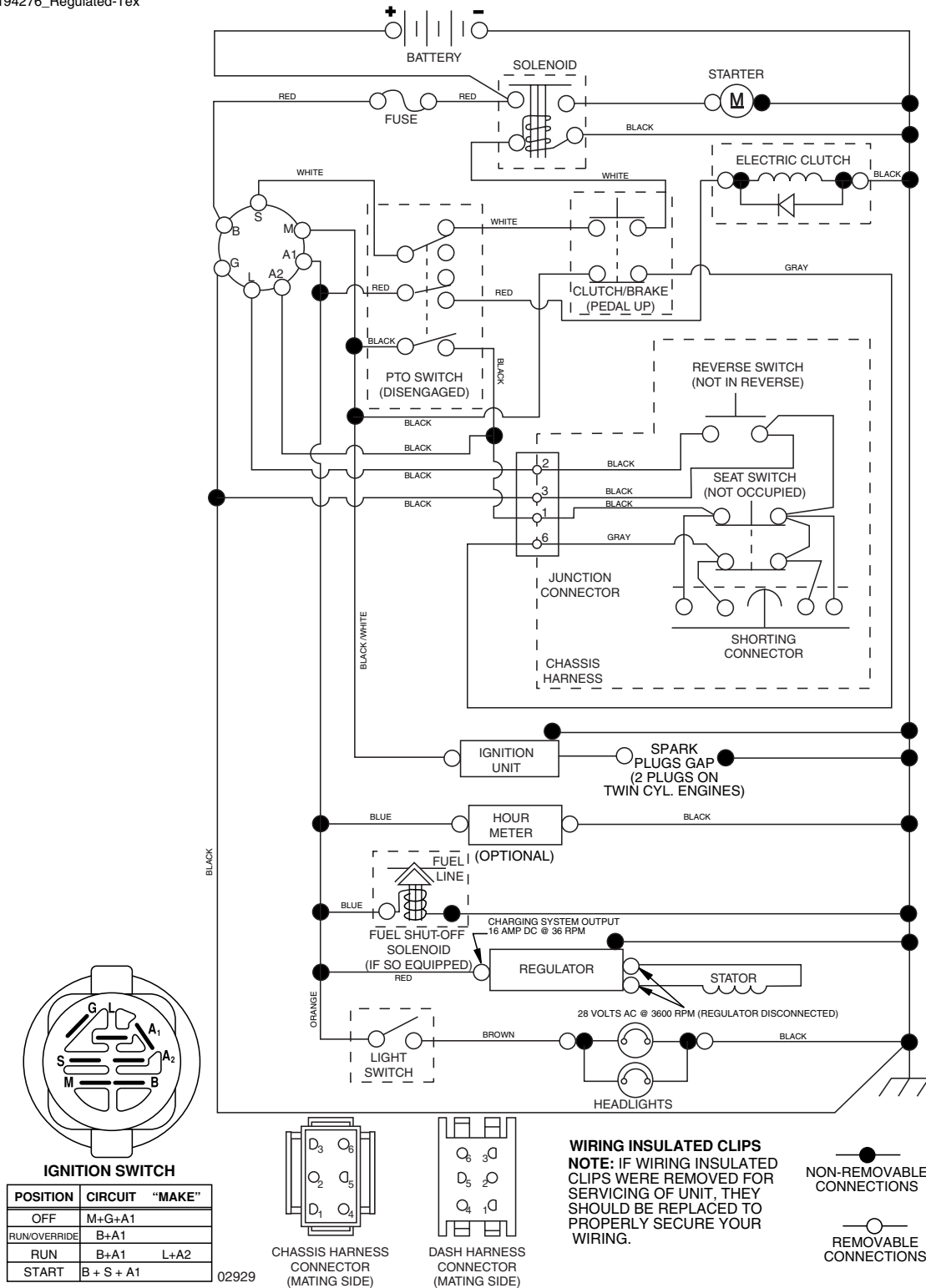
- Product - "Tractor"
- Model Number - "**LOGTH2448T (96045000300)**"
- Part Number
- Part Description

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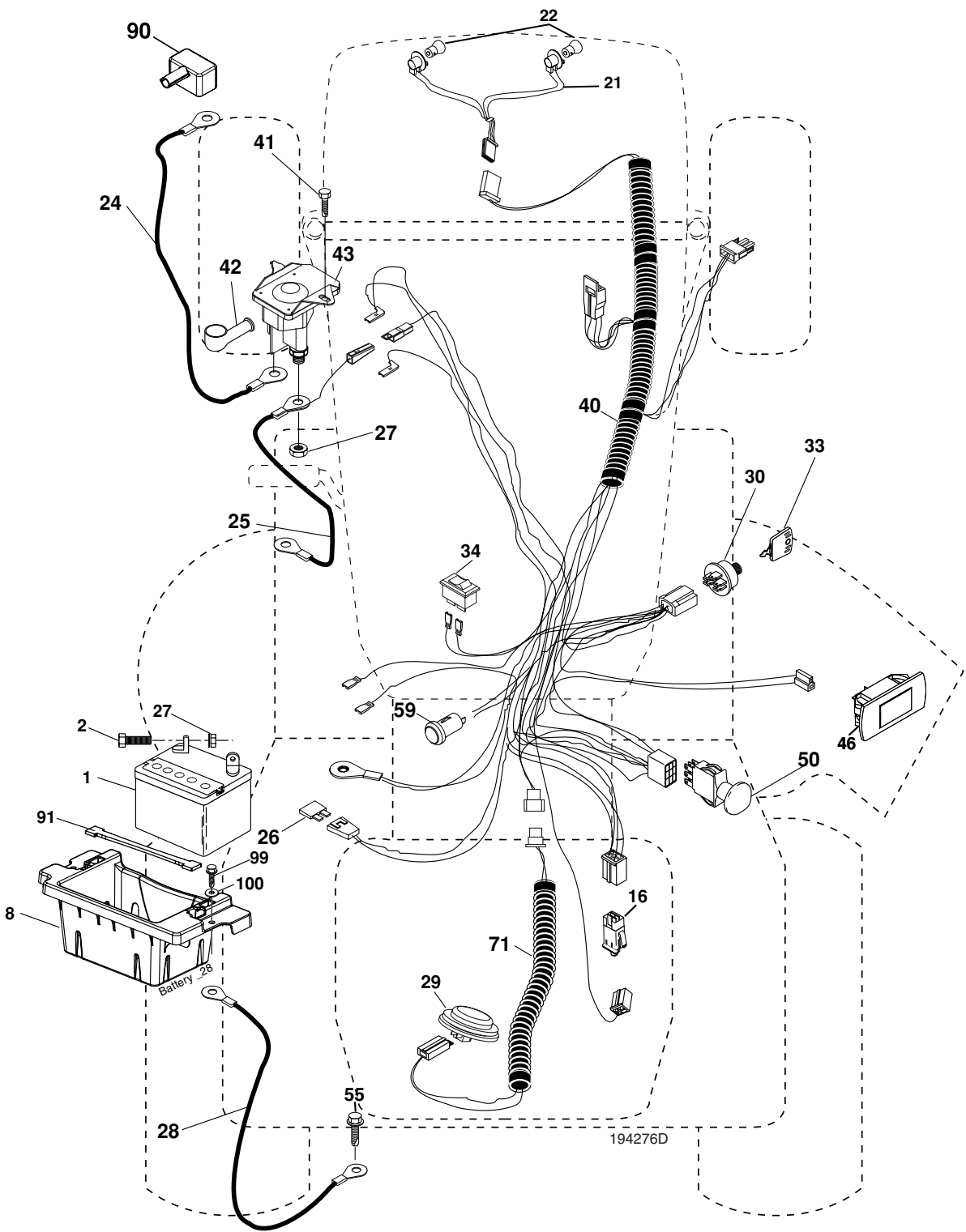
|                  |       |
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# TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03 SCHEMATIC

02929-194276\_Regulated-Tex



**TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03**  
**ELECTRICAL**

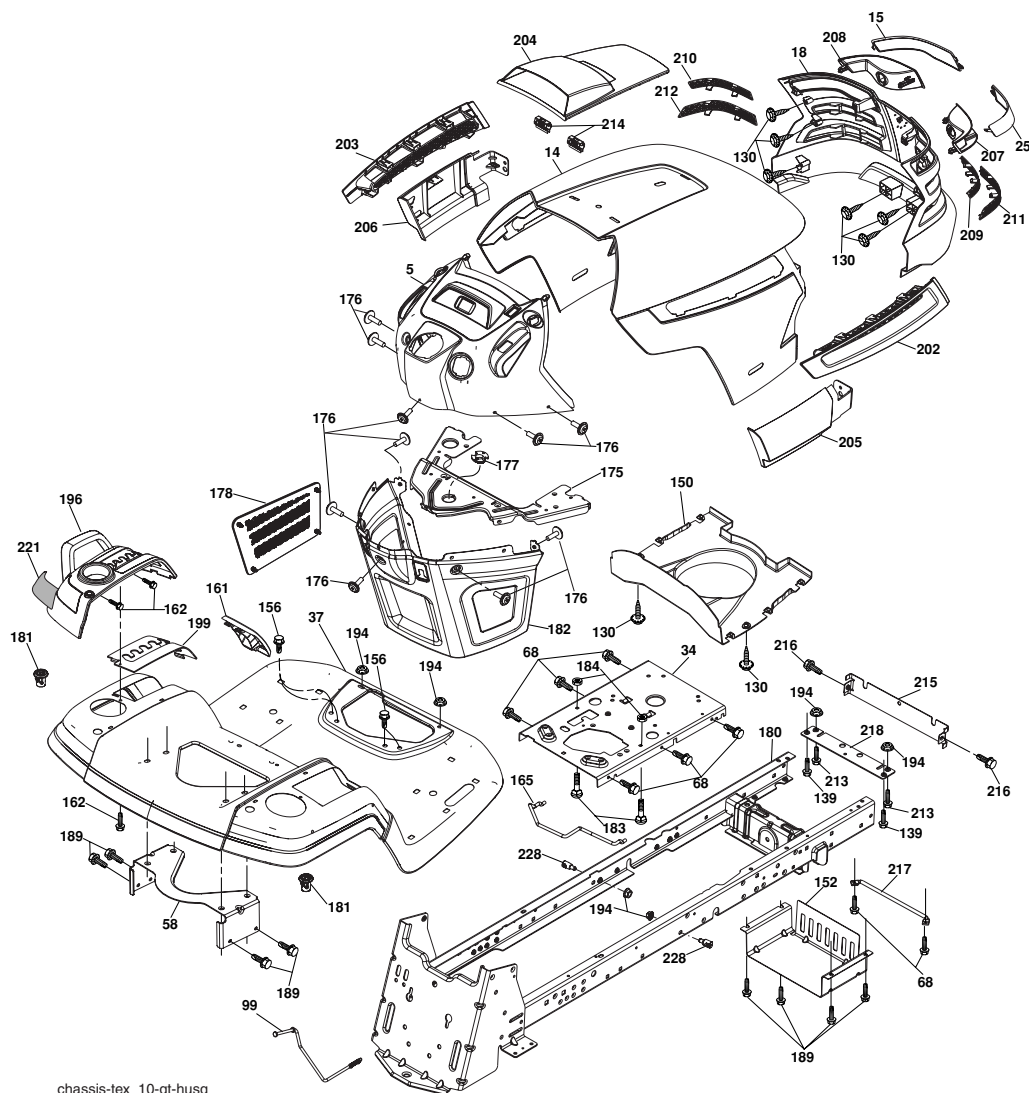


**TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03  
ELECTRICAL**

| <b>KEY<br/>NO.</b> | <b>PART<br/>NO.</b> | <b>DESCRIPTION</b>               |
|--------------------|---------------------|----------------------------------|
| 1                  | 532 14 49-27        | 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 19 88-93        | 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 14 04-01        | Key Ign Molded Generic           |
| 34                 | 532 11 07-12        | Switch Light/Reset               |
| 40                 | 532 40 11-05        | Harness Ign                      |
| 41                 | 871 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 19 81-38        | Gauge Hourmeter                  |
| 50                 | 532 17 46-52        | Switch PTO                       |
| 55                 | 817 49 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. Dash                |
| 90                 | 532 18 04-49        | Cover Terminal Battery           |
| 91                 | 532 19 02-70        | Strap Battery                    |
| 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.       |

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

**TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03  
CHASSIS AND ENCLOSURES**



chassis-tex\_10-gt-husq

**KEY PART  
NO. NO.**

**DESCRIPTION**

|     |              |                                |
|-----|--------------|--------------------------------|
| 5   | 532 40 18-23 | Dash                           |
| 14  | 532 40 18-24 | Hood                           |
| 15  | 532 19 89-07 | Lens LH                        |
| 18  | 532 40 02-97 | Grille                         |
| 25  | 532 19 89-06 | Lens RH                        |
| 34  | 532 19 61-25 | Plate Engine                   |
| 37  | 532 40 18-25 | Fender                         |
| 58  | 532 19 43-14 | Bracket Fender                 |
| 68  | 817 49 05-08 | Screw 5/16-18 x 1/2            |
| 99  | 532 19 82-53 | Rod Bypass Asm.                |
| 130 | 532 19 16-11 | Screw 10 x 3/4 Single Lead Hex |
| 150 | 532 19 85-13 | Duct Heat Hood                 |
| 152 | 532 19 63-90 | Shield Browning/Debris         |
| 156 | 817 00 05-12 | Screw 5/16-18 x 3/4            |
| 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 Wshd Qdrx    |
| 177 | 532 19 52-27 | Bushing Steering               |
| 178 | 532 19 97-82 | Cargo Asm. Net                 |
| 179 | 532 40 35-71 | Plug N/Cruise                  |
| 180 | 532 40 15-59 | Chassis                        |
| 181 | 532 40 30-25 | Bushing Mtg. Fender Crgo.      |

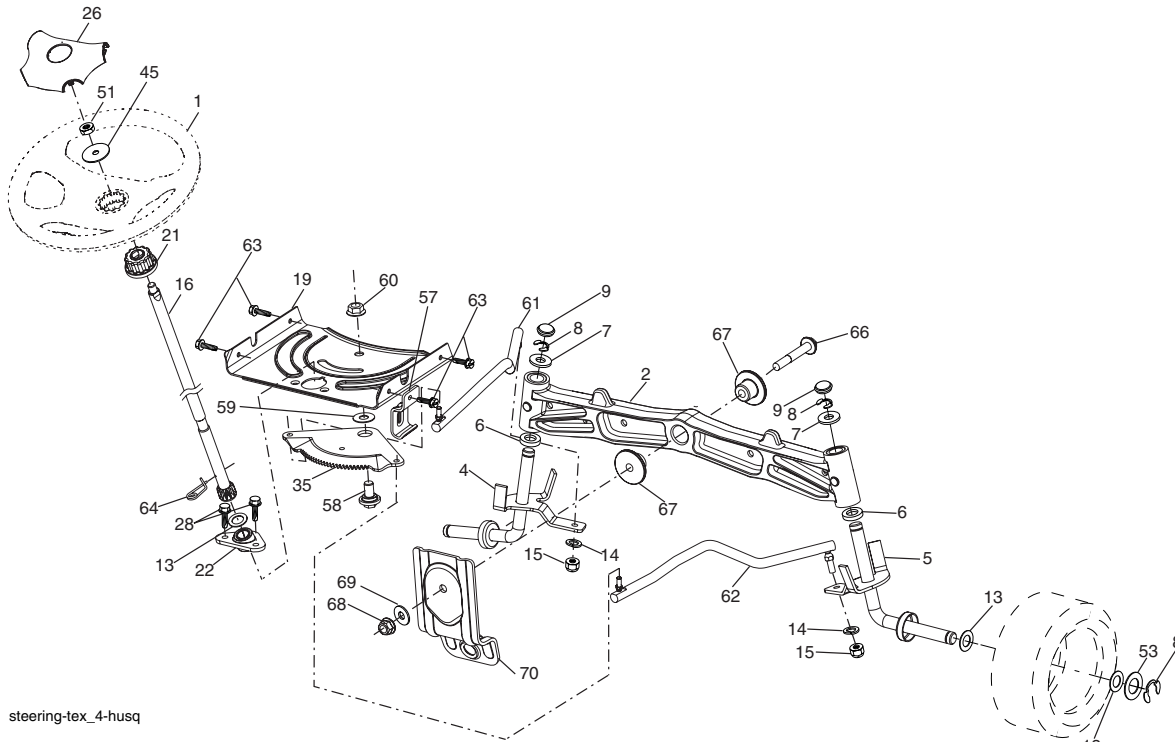
**KEY PART  
NO. NO.**

**DESCRIPTION**

|     |              |                               |
|-----|--------------|-------------------------------|
| 182 | 532 19 47-87 | Dash Lower                    |
| 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 19 89-04 | 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                 |
| 215 | 532 19 80-43 | Cover Chassis Front           |
| 217 | 532 15 65-24 | Rod Pivot                     |
| 218 | 532 19 63-95 | Hood Stop                     |
| 221 | 532 19 89-09 | Reflector LH                  |

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

**TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03**  
**STEERING ASSEMBLY**



steering-tex\_4-husq

**KEY PART  
NO. NO.**

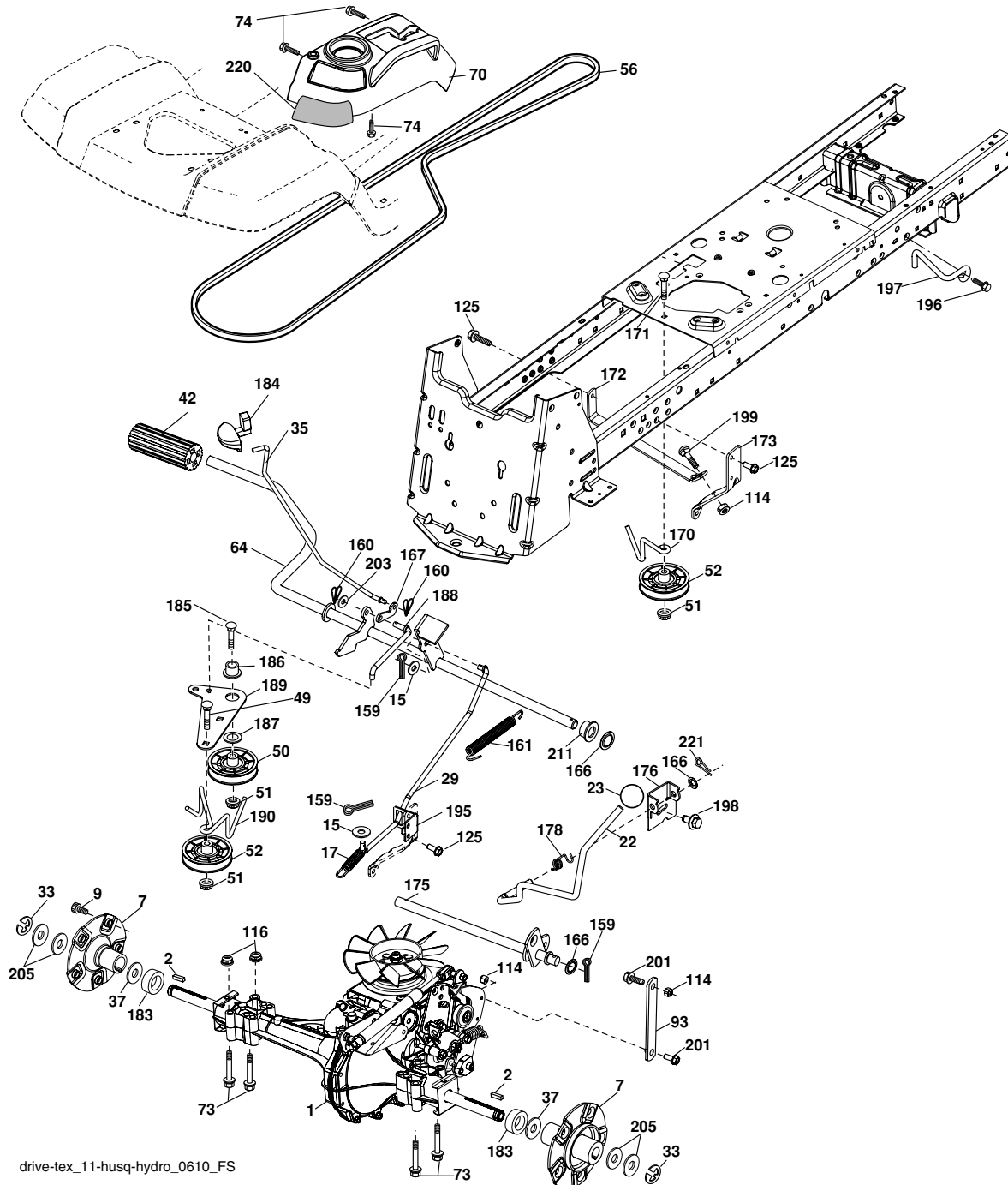
| KEY PART<br>NO. | NO.          | DESCRIPTION                    |
|-----------------|--------------|--------------------------------|
| 1               | 532 19 39-43 | Wheel, Steering                |
| 2               | 532 19 59-68 | Axle Asm., Front               |
| 4               | 532 19 79-37 | Spindle Asm., LH               |
| 5               | 532 19 79-36 | 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, Klip #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 19 47-46 | Shaft Steering                 |
| 19              | 532 19 47-29 | Plate Steering                 |
| 21              | 532 18 67-37 | Adapter, Wheel Steering        |
| 22              | 532 19 48-45 | Bushing, Strg. Blk             |
| 26              | 532 19 36-52 | 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 |

**KEY PART  
NO. NO.**

| KEY PART<br>NO. | NO.          | DESCRIPTION                         |
|-----------------|--------------|-------------------------------------|
| 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 NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03**  
**GROUND DRIVE**



drive-tex\_11-husq-hydro\_0610\_FS

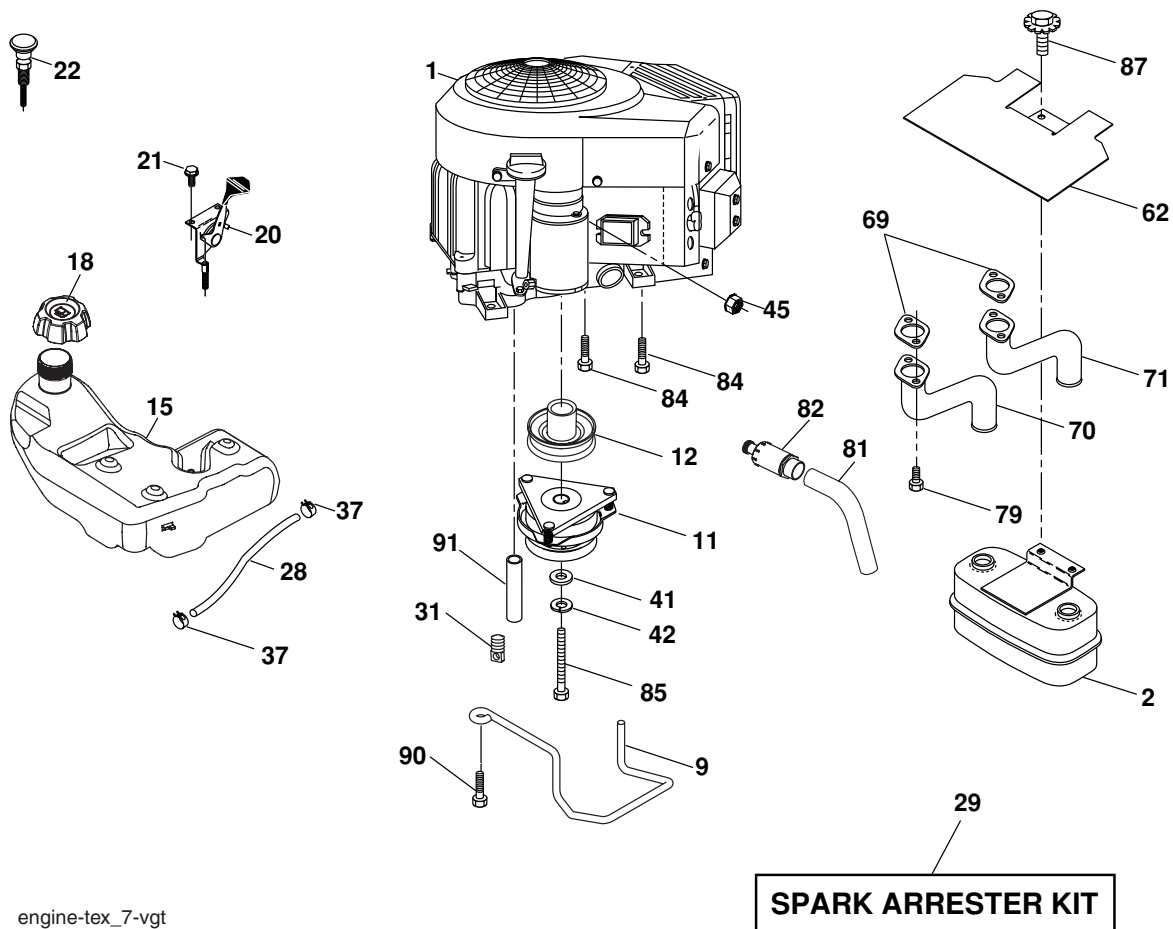
**TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03  
GROUND DRIVE**

| KEY NO. | PART NO.     | DESCRIPTION                                                               |
|---------|--------------|---------------------------------------------------------------------------|
| 1       | -----        | Transaxle, Hydro 344-0610<br>(Order Parts from Transaxle<br>Manufacturer) |
| 2       | 532 18 62-11 | Key 1/4 x 2.5                                                             |
| 7       | 532 19 98-44 | Hub Asm. Wheel                                                            |
| 9       | 532 14 00-80 | Bolt Hub Wheel                                                            |
| 15      | 819 13 13-16 | Washer 13/32 x 13/16 x 16 Ga.                                             |
| 17      | 532 19 72-96 | Spring, Brake                                                             |
| 22      | 532 19 73-29 | Shifter Rod                                                               |
| 23      | 532 13 05-64 | Knob                                                                      |
| 29      | 532 19 94-67 | Rod, Brake                                                                |
| 33      | 812 00 00-60 | Ring E                                                                    |
| 35      | 532 19 95-91 | Rod, Brake, Park                                                          |
| 37      | 532 12 17-49 | Washer                                                                    |
| 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 14 02-18 | V-Belt, Drive                                                             |
| 64      | 532 19 62-00 | Shaft Asm. Pedal Brake Con-<br>trol                                       |
| 70      | 532 40 02-98 | Control Asm.                                                              |
| 73      | 874 49 05-44 | Bolt Hex Flghd 5/16-18 Gr. 5                                              |
| 74      | 532 14 24-32 | Screw 1/4 x 1/2                                                           |
| 93      | 532 19 82-54 | Link Shift                                                                |
| 114     | 873 80 05-00 | Nut Lock Hex w/Insert<br>5/16-18 unc                                      |
| 116     | 873 90 05-00 | Nut Lock Hex Flange 5/16-18                                               |
| 125     | 817 00 05-12 | Screw 5/16-18 x 3/4                                                       |
| 159     | 876 02 04-12 | Pin Cotter 1/8 x 3/4                                                      |
| 160     | 532 16 94-84 | Retainer Clip                                                             |

| KEY NO. | PART NO.     | DESCRIPTION                    |
|---------|--------------|--------------------------------|
| 161     | 532 19 54-03 | Spring, Return, Clutch         |
| 166     | 532 19 72-90 | Nut Push .625                  |
| 167     | 532 19 62-11 | Latch Brake Parking            |
| 170     | 532 19 43-22 | Keeper Belt Centerspan         |
| 171     | 872 11 06-16 | Bolt                           |
| 172     | 532 19 76-56 | Strap Torque LH                |
| 173     | 532 19 74-24 | Strap Torque RH                |
| 175     | 532 19 76-53 | Shaft Asm Shift                |
| 176     | 532 19 62-14 | Arm, Shift Rod                 |
| 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 06-20 | Bolt Rdhd Sqnk 3/8-16 x 2-1/2  |
| 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 Dr.    |
| 195     | 532 19 80-12 | Bracket Rod Brake              |
| 196     | 817 00 06-16 | Screw 3/8-16 x 1               |
| 197     | 532 19 97-69 | Bracket Clutch Anti-Rotation   |
| 198     | 532 19 94-96 | Screw 7/16-14 x 7/8 Flghd      |
| 199     | 872 14 05-08 | Bolt Rdhd Sqnk 5/16-18 unc x 1 |
| 201     | 532 16 96-12 | Bolt Shoulder 5/16-18 unc      |
| 203     | 819 11 11-16 | Washer 11/32 x 11/16 x 16 Ga.  |
| 205     | 532 12 17-48 | Washer                         |
| 220     | 532 19 89-08 | Reflector RH                   |
| 221     | 532 40 31-87 | Retainer Spring Clip Handle    |

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

**TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03  
ENGINE**



engine-tex\_7-vgt

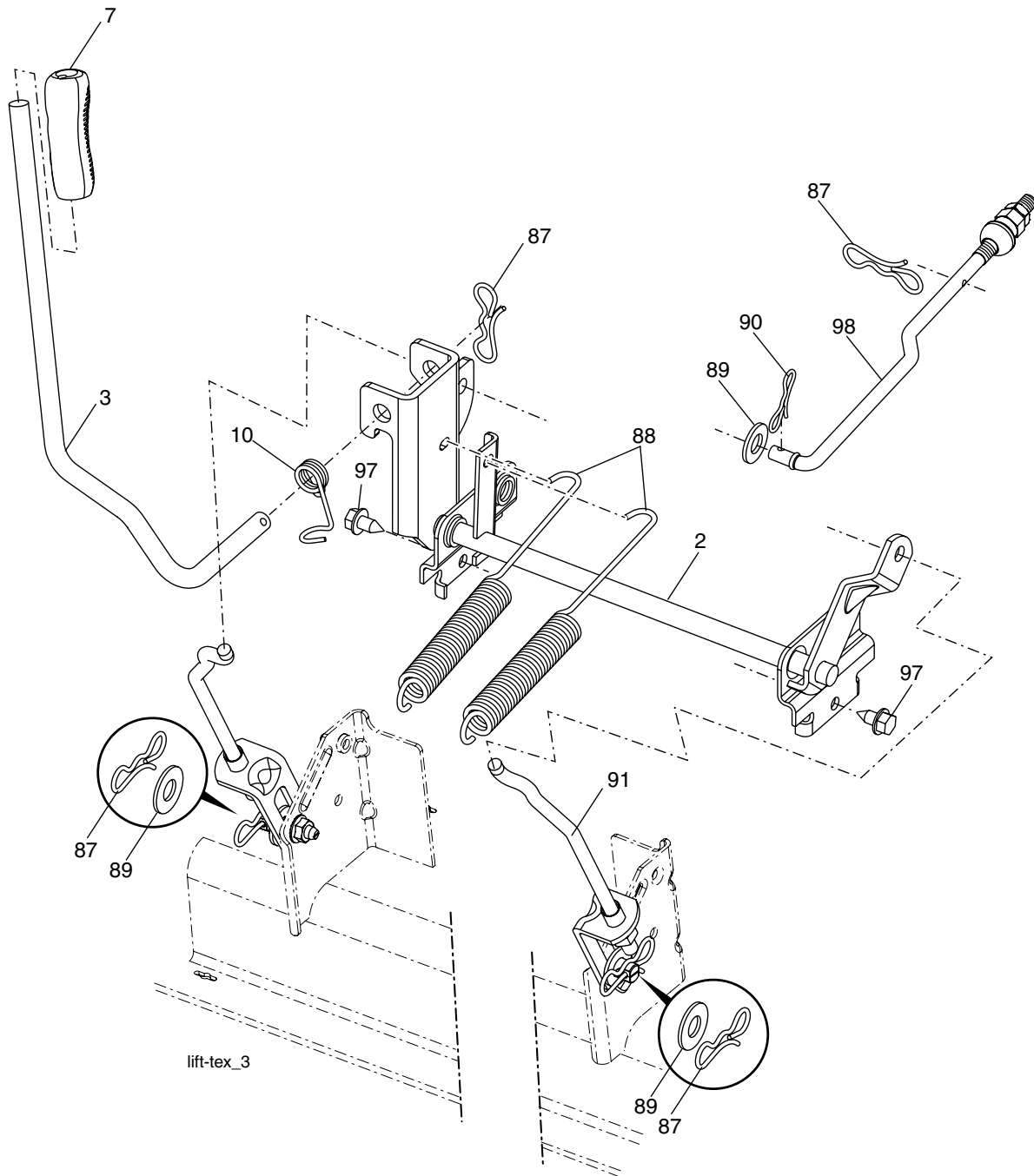
| KEY PART NO. | NO.          | DESCRIPTION                       |
|--------------|--------------|-----------------------------------|
| 1            | -----        | Engine Briggs Model No. 445677    |
| 2            | 532 14 97-23 | Muffler                           |
| 9            | 532 19 43-19 | Keeper Belt Engine                |
| 11           | 532 17 93-35 | Clutch Electric                   |
| 12           | 532 40 24-63 | Pulley Engine                     |
| 15           | 532 19 34-99 | Tank Fuel 4.0                     |
| 18           | 532 19 42-67 | Cap Asm                           |
| 20           | 532 17 83-85 | Control Throttle                  |
| 21           | 532 19 16-11 | Screw 10 x 3/4 Single Lead Hex    |
| 22           | 532 18 95-41 | Control Choke                     |
| 28           | 532 40 11-35 | Fuel Line                         |
| 29           | 532 13 71-80 | Spark Arrester Kit                |
| 31           | 532 14 50-06 | Clip Push-In                      |
| 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           |
| 62           | 532 14 66-29 | Shield Heat Muffler               |
| 69           | 532 16 53-91 | Gasket                            |

| KEY PART NO. | NO.          | DESCRIPTION                   |
|--------------|--------------|-------------------------------|
| 70           | 532 15 99-55 | Tube Exhaust LH               |
| 71           | 532 16 05-89 | Tube Exhaust RH               |
| 79           | 532 18 39-06 | Screw Socket Head 5/16-18 x 1 |
| 81           | 532 14 84-56 | Tube Drain Oil Easy           |
| 82           | 532 18 16-54 | Plug Drain Oil                |
| 84           | 817 06 06-20 | Screw 3/8-16 x 1-1/4          |
| 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  
For engine service and replacement parts, call the toll free number for your engine manufacturer listed below:

|                   |                |
|-------------------|----------------|
| Briggs & Stratton | 1-800-233-3723 |
| Kohler Co.        | 1-800-544-2444 |
| Tecumseh Products | 1-800-558-5402 |
| Honda Engines     | 1-800-426-7701 |
| Kawasaki          | 1-949-460-5688 |

**TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03  
LIFT ASSEMBLY**



**KEY PART**

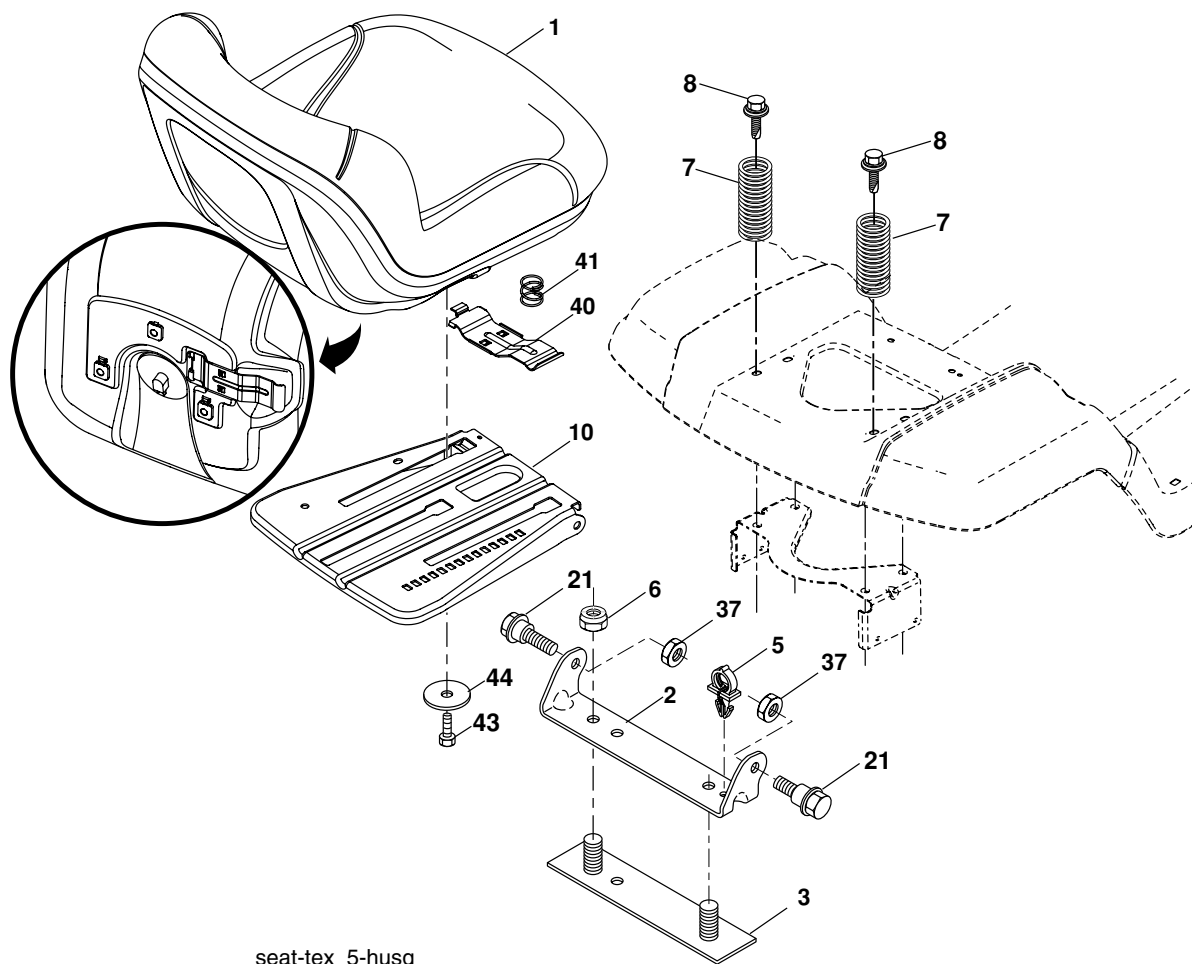
| NO. | NO.          | DESCRIPTION                  |
|-----|--------------|------------------------------|
| 2   | 532 19 52-23 | Shaft Asm., Lift             |
| 3   | 532 19 52-30 | Lever Asm., Lift Rh          |
| 7   | 532 19 64-92 | Grip, Lever                  |
| 10  | 532 19 63-14 | Spring Torsion               |
| 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 19 79-84 | Link Lift Susp Mower Rear    |

**KEY PART**

| NO. | NO.          | DESCRIPTION                      |
|-----|--------------|----------------------------------|
| 92  | 532 19 51-74 | Bracket Connect Link Lift        |
| 95  | 532 19 51-71 | Bushing Alignment Link Lift      |
| 97  | 817 06 06-12 | Screw 3/8-16 x .75 Smgml Tap/R.Z |
| 98  | 532 19 52-64 | Link Lift Susp. Front Mower      |
| 99  | 532 19 52-63 | Bushing Spherical Susp Front     |
| 100 | 873 36 07-00 | Nut Hex Jam ASF 7/16-20 unf      |

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

**TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03  
SEAT ASSEMBLY**



seat-tex\_5-husq

**KEY PART  
NO. NO.**

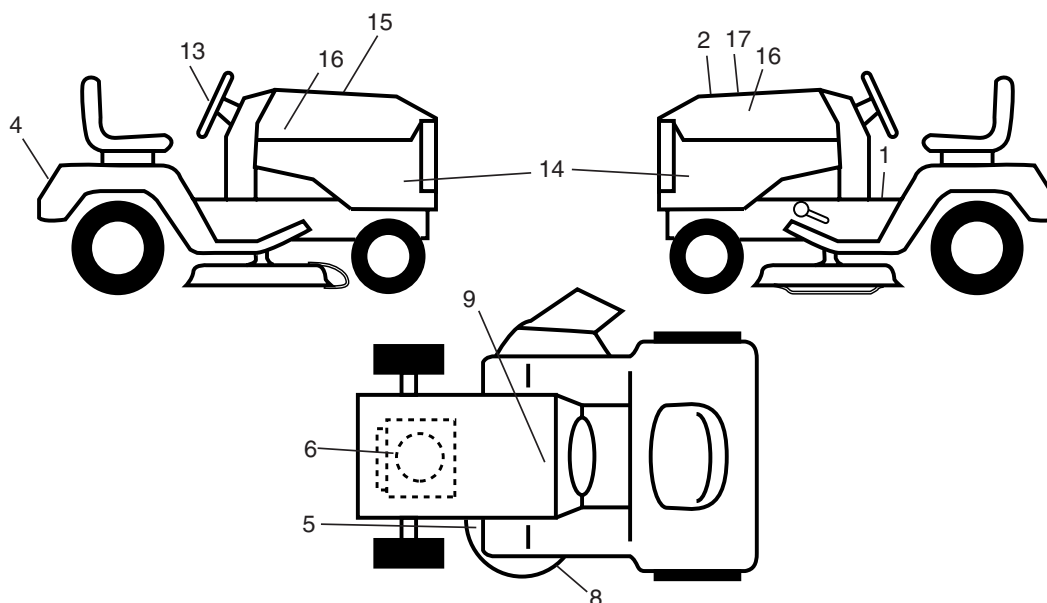
| NO. | NO.          | DESCRIPTION                  |
|-----|--------------|------------------------------|
| 1   | 532 19 75-26 | Seat                         |
| 2   | 532 18 01-66 | Bracket Pivot Fender         |
| 3   | 532 14 06-75 | Strap, Asm Fender            |
| 5   | 532 14 50-06 | Clip, Push In, Hinged        |
| 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 uncx 3/4 w/Sems |
| 10  | 532 19 69-77 | Pan, Seat                    |
| 21  | 532 17 18-52 | Bolt, Shoulder 5/16-18       |
| 37  | 873 80 05-00 | Nut, Lock 5/16-18 unc        |

**KEY PART  
NO. NO.**

| NO. | NO.          | DESCRIPTION                   |
|-----|--------------|-------------------------------|
| 40  | 532 19 76-61 | Handle Slide Seat             |
| 41  | 532 19 82-00 | Spring Latch Seat             |
| 43  | 874760612    | Bolt Fin Hex 3/8-16 unc x 3/4 |
| 44  | 819133812    | 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 NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03  
DECALS**



**KEY PART  
NO. NO.**

**DESCRIPTION**

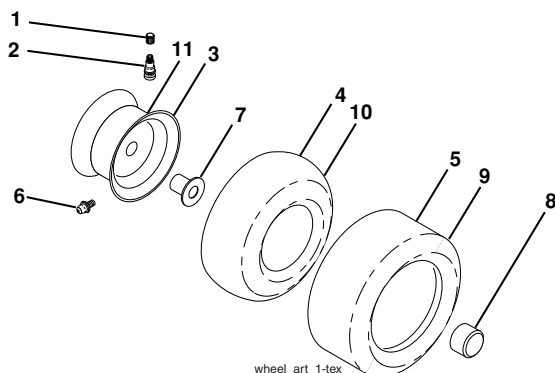
|    |              |                         |
|----|--------------|-------------------------|
| 1  | 532 40 26-46 | Decal, Operator's       |
| 2  | 532 40 21-28 | Decal, Hood Insert      |
| 4  | 532 19 15-54 | Decal, Fender           |
| 5  | 532 19 16-52 | Decal, Caution          |
| 6  | 532 18 94-89 | Decal, Eng. HP          |
| 8  | 532 19 87-85 | Decal, Mower Sch.       |
| 9  | 532 14 50-05 | Decal, Battery Dnge/Poi |
| 13 | 532 18 89-25 | Decal, Steering Whl     |
| 14 | 532 40 37-99 | Decal, Panel Side       |

**KEY PART  
NO. NO.**

**DESCRIPTION**

|    |              |                             |
|----|--------------|-----------------------------|
| 15 | 532 18 09-41 | Decal, Cust. Resp.          |
| 16 | 532 40 28-32 | Decal, Hood Logo            |
| 17 | 532 40 25-24 | Decal, Replacement          |
| -- | 532 16 69-60 | Decal, Bypass               |
| -- | 532 40 17-71 | Pad, Footrest, LH           |
| -- | 532 40 17-70 | Pad, Footrest, RH           |
| -- | 532 40 26-59 | Manual, Operator's (Eng/Sp) |
| -- | 532 40 35-95 | Manual, Repair Parts        |

**WHEELS & TIRES**



**KEY PART  
NO. NO.**

**DESCRIPTION**

|    |              |                                   |
|----|--------------|-----------------------------------|
| 1  | 532 05 91-92 | Cap Valve Tire                    |
| 2  | 532 06 51-39 | Stem Valve                        |
| 3  | 532 14 45-09 | Rim Asm front                     |
| 4  | 532 05 99-04 | 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 Blk 1 50 x 1 00          |
| 9  | 532 18 47-08 | Tire Rear                         |
| 10 | 532 12 49-26 | Tube Rear (Service Item Only)     |
| 11 | 532 40 17-82 | Rim Asm Rear                      |
| -- | 532 14 43-34 | Sealant, Tire (10 oz. Tube)       |

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

This exploded view diagram illustrates the assembly of a lawn mower deck. The central component is the main deck housing (1), which features three cutting blades (8, 11, 13) mounted on spindles (14, 15, 16). The deck is supported by a frame (17) and includes a front wheel (116) and a rear wheel (117). Various fasteners, including screws (46, 49, 50, 52, 54, 97, 113, 120, 122, 187, 188, 189, 190, 194) and nuts (30, 31, 32, 33), are shown being installed into the deck. A belt drive system is depicted, consisting of a drive pulley (21) and a smaller pulley (32) connected by a V-belt (98). A safety interlock switch (29) is shown being mounted to the side of the deck. A separate component (47) is shown at the top, likely a blade guard or a related part. The diagram is labeled with numerous part numbers for identification.

48\_Deck\_tex\_6

**TRACTOR -- MODEL NUMBER LOGTH2448T (96045000300), PRODUCT NO. 960 45 00-03  
MOWER DECK**

| KEY<br>NO. | PART<br>NO.  | DESCRIPTION                  |
|------------|--------------|------------------------------|
| 1          | 532 40 35-82 | Deck Weldment Mower          |
| 6          | 532 19 72-48 | Cover Mandrel LH             |
| 7          | 532 19 91-02 | Cover Mandrel RH             |
| 8          | 532 17 43-65 | Bolt 7/16 Asm. Blade         |
| 11         | 532 18 00-54 | Blade High Lift              |
| 13         | 532 18 72-91 | Shaft Asm. w/Lower Bearing   |
| 14         | 532 18 72-81 | Housing, Mandrel             |
| 15         | 532 11 04-85 | Bearing, Ball, Mandrel       |
| 17         | 872 11 05-05 | Bolt Carriage 5/16-18 x 5/8  |
| 18         | 872 14 05-05 | Bolt RdHd 5/16-18 unc x 5/8  |
| 20         | 532 17 43-78 | Baffle Vortex Mower          |
| 21         | 873 68 05-00 | Nut, Crownlock 5/16-18 unc   |
| 22         | 532 17 44-93 | Stripper Mandrel Deck        |
| 24         | 532 10 53-04 | Cap Sleeve                   |
| 25         | 532 17 81-02 | Spring, Torsion              |
| 26         | 532 11 04-52 | Nut, Push                    |
| 27         | 532 18 17-07 | 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 17 34-35 | Pulley, Mandrel              |
| 33         | 532 40 02-34 | Nut, Flg. Top Lock           |
| 39         | 532 19 61-04 | 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 72-42 | Belt Deck Drive              |
| 48         | 532 17 79-68 | Pulley Idler Clutching       |

| KEY<br>NO. | PART<br>NO.  | DESCRIPTION                                           |
|------------|--------------|-------------------------------------------------------|
| 49         | 873 90 06-00 | Nut, Lock Flg. 3/8-16 unc                             |
| 50         | 872 11 06-12 | Bolt Carriage 3/8-16 x 1-1/2 Gr. 5                    |
| 52         | 532 19 61-06 | Pulley Idler                                          |
| 54         | 817 49 06-36 | Screw 3/8-16 x 2-1/4                                  |
| 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 19 74-51 | 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                                         |
| 194        | 872 14 07-16 | Bolt Carr Sqnk 7/16-24 x 2                            |
| --         | 532 18 72-92 | Mandrel Asm. Service (Includes Key Nos. 13-15 and 33) |
| --         | 532 40 12-38 | Replacement Mower, Complete                           |

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

# WARRANTY

## **SECTION 1: LIMITED WARRANTY**

Husqvarna Forest & Garden Company ("Husqvarna") warrants Husqvarna product to the original purchaser to be free from defects in material and workmanship from the date of purchase for the "Warranty Period" of the product as set forth below:

**2 YEAR NON-COMMERCIAL WARRANTY:** Automatic Mower, Riding lawn mowers, yard and garden tractors, walk behind mowers, tillers, chain saws, trimmers, brushcutters, clearing saws, snow blowers, handheld blowers, backpack blowers, hedge trimmers, electrical products and power-assist collection systems for noncommercial, nonprofessional, noninstitutional or nonincome producing use, except as herein stated.

Emission control system components necessary to comply with CARB-TIER-II and EPA regulations.

**Husqvarna Safety Apparel** carries a 90-day warranty from the date of the customer's original purchase for defects in material and workmanship. Normal wear, tear or abuse is not covered under warranty. Product must be returned to Charlotte with a warranty claim form. All care and maintenance instructions must be followed as stated by the manufacturer on the care label. The fit of the protective apparel/boot is not covered under warranty.

## **SECTION 2: HUSQVARNA'S OBLIGATIONS UNDER THE WARRANTY**

Husqvarna will repair or replace defective components without charge for parts or labor if a component fails because of a defect in material or workmanship during the warranty period.

## **SECTION 3: ITEMS NOT COVERED BY THIS WARRANTY**

The following items are not covered by this warranty:

- (1) Normal customer maintenance items which become worn through normal regular use, including, but not limited to, belts, blades, blade adapters, bulbs, filters, guide bars, lubricants, rewind springs, saw chain, spark plugs, starter ropes and tines;
- (2) Natural discoloration of material due to ultraviolet light;
- (3) Lawn and garden attachments are covered by a third party which gives a warranty, all claims for warranty should be sent to the manufacturer; and
- (4) Emission Control System components necessary to which are manufactured by third party engine manufacturer.

## **SECTION 4: EXCEPTIONS AND LIMITATIONS**

This warranty shall be inapplicable to defects resulting from the following:

- (1) Accident, abuse, misuse, negligence and neglect, including stale fuel, dirt, abrasives, moisture, rust, corrosion, or any adverse reaction due to incorrect storage or use habits;
- (2) Failure to operate or maintain the unit in accordance with the Owner's/Operator's manual or instruction sheet furnished by Husqvarna;
- (3) Alterations or modifications that change the intended use of the product or affects the product's performance, operation, safety, or durability, or causes the product to fail to comply with any applicable laws; or:
- (4) Additional damage to parts or components due to continued use occurring after any of the above.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE PURCHASER. HUSQVARNA SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THESE PRODUCTS EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THESE PRODUCTS IS LIMITED IN DURATION TO THE WARRANTY PERIOD AS DEFINED IN THE LIMITED WARRANTY STATEMENT. HUSQVARNA RESERVES THE RIGHT TO CHANGE OR IMPROVE THE DESIGN OF THE PRODUCT WITHOUT NOTICE, AND DOES NOT ASSUME OBLIGATION TO UPDATE PREVIOUSLY MANUFACTURED PRODUCTS.

Some states do not allow the exclusion of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

## **SECTION 5: CUSTOMER RESPONSIBILITIES**

The product must exhibit reasonable care, maintenance, operation, storage and general upkeep as written in the maintenance section of the Owner's/Operator's manual. Should an operational problem or failure occur, the product should not be used, but delivered as is to an authorized Husqvarna dealer for evaluation. Proof of purchase, as explained in section 6, rests solely with the customer.

## **SECTION 6: PROCEDURE TO OBTAIN WARRANTY CONSIDERATION**

It is the Owner's and Dealer's responsibility to make certain that the Warranty Registration Card is properly filled out and mailed to Husqvarna Forest & Garden Company. This card should be mailed within ten (10) days from the date of purchase in order to confirm the warranty and to facilitate post-sale service.

Proof of purchase must be presented to the authorized Husqvarna dealer in order to obtain warranty service. This proof must include date purchased, model number, serial number, and complete name and address of the selling dealer.

To obtain the benefit of this warranty, the product believed to be defective must be delivered to an authorized Husqvarna dealer in a timely manner, no later than thirty (30) days from date of the operational problem or failure. The product must be delivered at the owner's expense. Pick-up and delivery charges are not covered by this warranty. An authorized Husqvarna dealer can be normally located through the "Yellow Pages" of the local telephone directory or by calling 1-800-HUSKY62 for a dealer in your area.

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