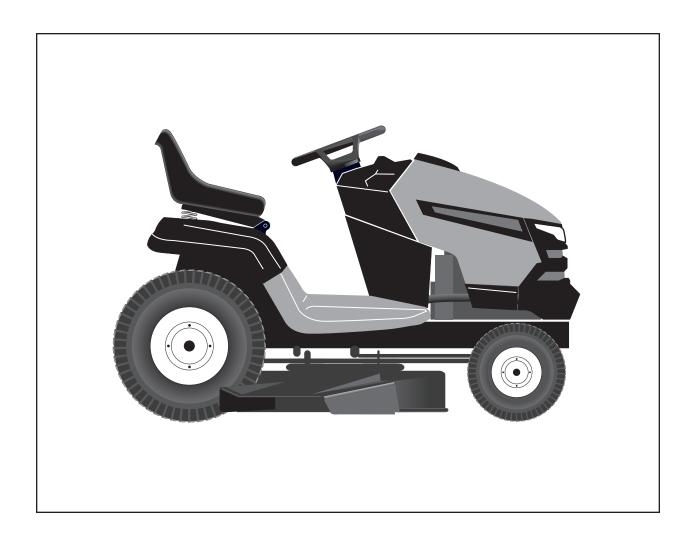
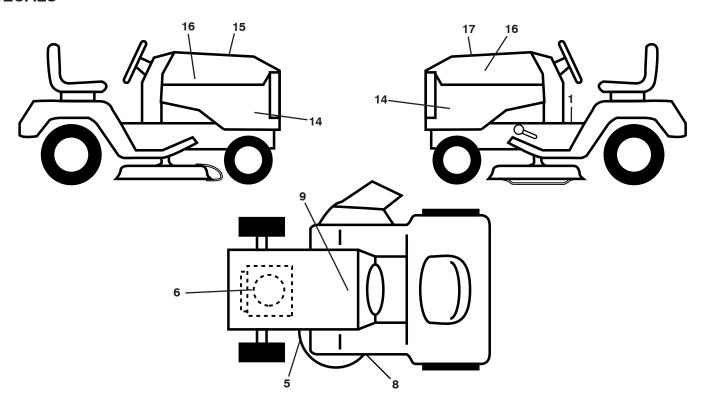
# **Husqvarna**®



# **YTH23V48**

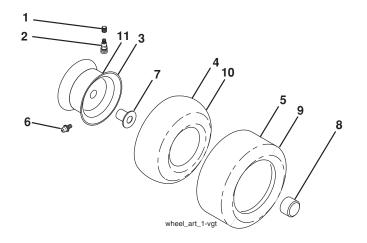
**Illustrated Parts List** 

TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 DECALS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 41 16-57	Decal, Warning	16	532 42 91-96	Decal, Hood Logo
5	532 17 84-55	Decal, Caution	17	532 43 84-78	Decal, Replacement
6	532 42 95-57	Decal, Eng.		532 16 69-60	Decal, Bypass
8	532 19 87-85	Decal, Mower Sch.		532 43 96-81	Pad, Footrest, LH
9	532 14 50-05	Decal, Battery Dnge/Poi		532 43 96-82	Pad, Footrest, RH
14	532 43 95-77	Decal, Panel Side		532 43 87-10	Manual, Owner's (English)
15	532 42 38-29	Decal, Cust. Resp.		532 43 87-13	Manual, Owner's (Spanish)

## **WHEELS AND TIRES**

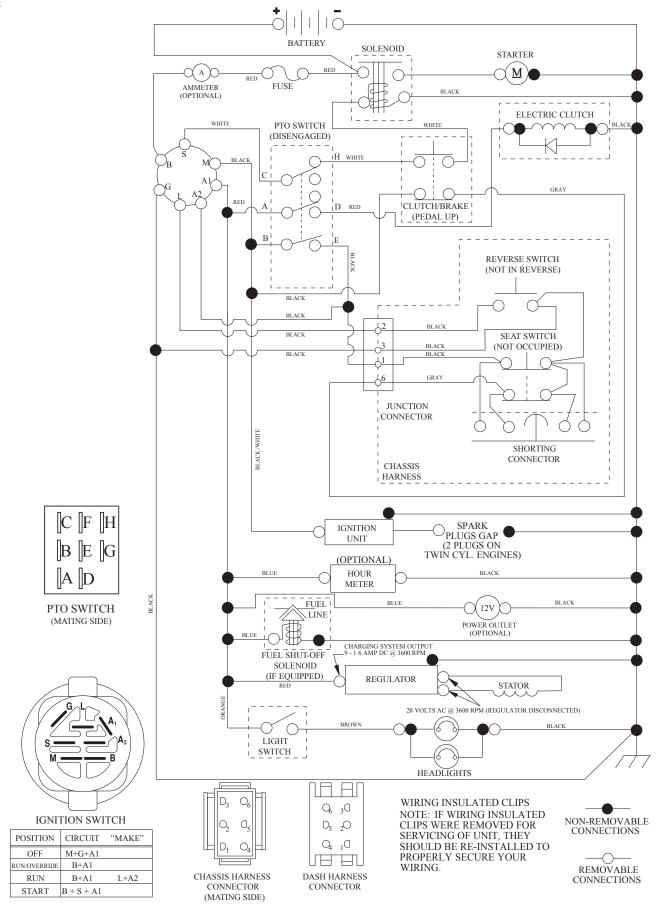


KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap, Valve, Tire
2	532 06 51-39	Stem, Valve
3	532 13 83-36	Rim Assembly, Front
4	532 05 99-04	Tube, Front (Service Item Only)
5	532 10 62-22	
6	532 12 49-57	Fitting, Grease (Front Wheel Only)
7	532 12 49-59	Bearing, Flange (Front Wheel Only)
8	532 17 50-39	Cap, Axle
9	532 13 84-68	Tire, Rear
10	532 12 49-26	Tube, Rear (Service Item Only)
11	532 13 83-37	Rim Assembly, Rear
	532 14 43-34	Sealant, Tire (10 oz. Tube)
NOTE	- All compone	ent dimensions given in LLS inches

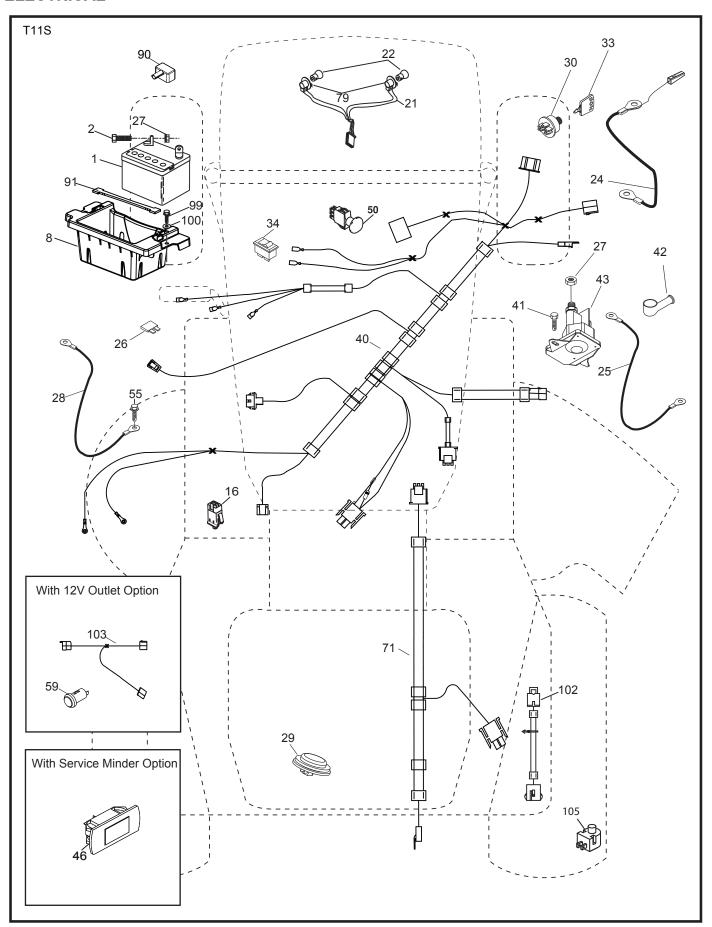
**NOTE:** All component dimensions given in U.S. inches 1 inch = 25.4 mm

# TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 SCHEMATIC





TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 ELECTRICAL

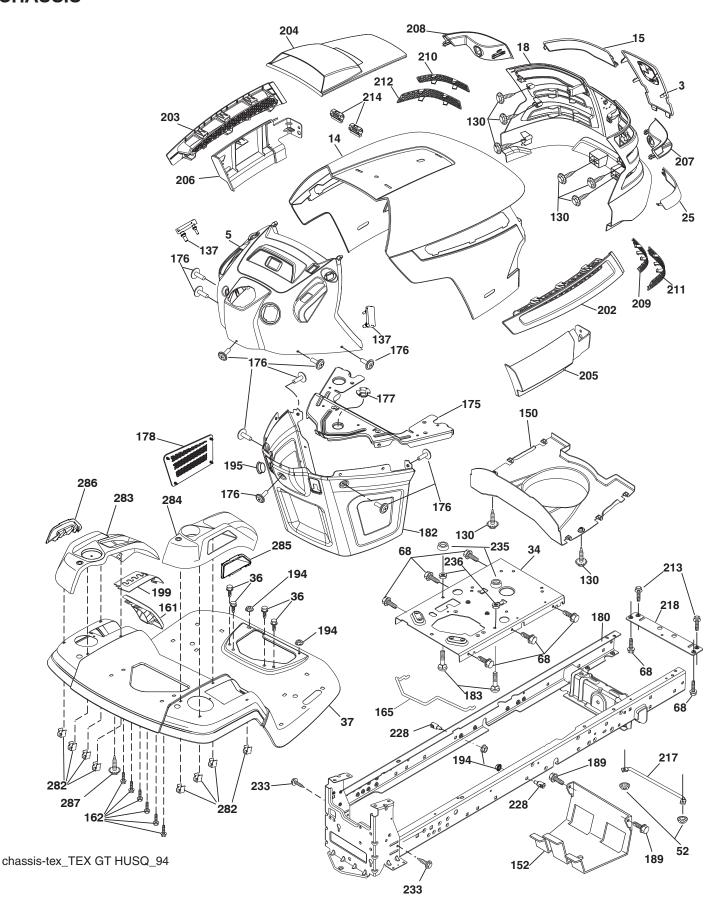


# TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 ELECTRICAL

KEY NO.		DESCRIPTION
1	532 16 34-65	Battery
2	874 76 04-12	Bolt Hex Hd 1/4-20 unc x 3/4
8 16	532 18 64-91	Battery Box
21	532 17 61-38 532 40 02-52	Switch Bagger Present
22	532 40 02-52	Harness Socket Light Bulb, Light #1156
24		Cable Battery
25		Cable Starter
26		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		Switch Light/Reset
40		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 46	532 19 25-07	Solenoid
50	532 40 17-63 532 17 46-51	Gauge Hourmeter Switch PTO
55		Screw Thdrol 5/16-18 x 3/4
71	532 19 42-76	Harness Ign
79	532 17 52-42	Socket Asm. Bulb Twistlock
90	532 43 53-95	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.
	532 40 44-54	Harness Pigtail
105	532 40 75-68	Switch Reverse TT Pedal Control

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

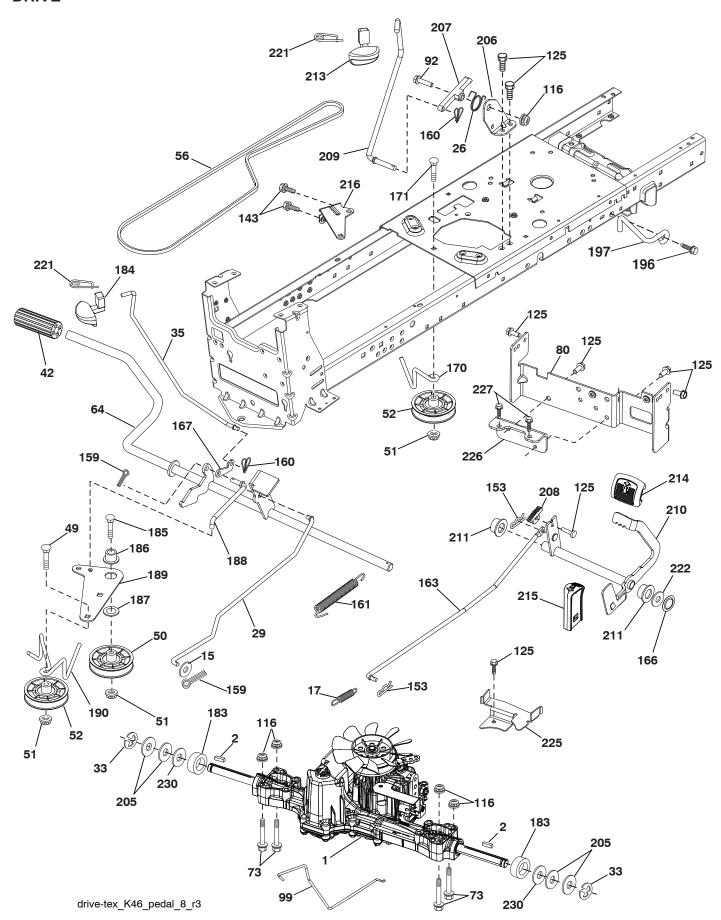
TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 CHASSIS



# TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 CHASSIS

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
3	532 43 97-52	Logo	195	532 40 41-37	Plug Hole Dash Lower
5	532 43 74-71	Dash	199	532 41 34-85	Plate Deck Lift
14	532 43 97-25	Hood	202	532 43 97-28	Vent Side Hood RH
15	532 43 97-33	Lens LH	203	532 43 97-27	Vent Side Hood LH
18	532 43 77-62	Grille Asm.	204	532 43 57-14	Vent Top Hood
25	532 43 97-32	Lens RH	205	532 43 97-30	Skirt Hood Side RH
34	532 19 61-25	Plate Engine	206	532 43 97-29	Skirt Hood Side LH
36	817 06 05-12	Screw 5/16-18 x 3/4	207	532 43 97-34	Bezel RH
37	532 42 36-94	Fender	208	532 43 97-35	Bezel LH
52	873 68 05-00	Nut Lock 5/16-18	213	874 76 05-12	Bolt 5/16-18 unc x 3/4
68	817 49 05-08	Screw 5/16-18 x 1/2	214	532 19 91-45	Clip Retainer Tinner
130	532 41 63-58	Screw #10 x 0.750 BOS Thread	217	532 40 91-67	Rod Pivot
137	532 40 75-90	Bumper Dash	218	532 19 63-95	X-Piece Hood Stop
150	532 43 97-74	Air Duct	228	532 19 51-61	Stud Fastner
152	532 19 95-35	Shield Browning	233	532 19 65-39	Bolt, Shoulder
161	532 43 97-81	Window Fuel	235	532 40 61-29	Spacer Fender
162	532 14 24-32	Screw	236	873 93 05-00	Nut Lock 5/16-18 unc
165	532 19 68-26	Support Tank Rear	282	532 41 41-10	Clip Retainer Console
175	532 19 63-04	Crossmember	283	532 43 91-51	Console Asm. Decklift
176	532 40 07-76	Screw 10-24 x 5/8	284	532 43 91-50	Console Asm.
177	532 19 52-27	Bushing Steering	285	532 41 63-15	Console Insert RH
178	532 19 97-82	Cargo Ăsm. Net	286	532 41 63-17	Console Insert LH
180	532 19 54-57	Chassis	287	817 60 04-06	Screw Hex Washead 1/4-20 x 3/8
182	532 40 68-59	Dash Lower		532 43 18-83	Kit Bumper
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	NOT	E. All compens	at dimensione given in LLC inches
194	873 90 05-00	Nut Lock Hex Flange 5/16-18	NOTI	1 inch = 25.4	It dimensions given in U.S. inches
				1 111011 – 23.4	T

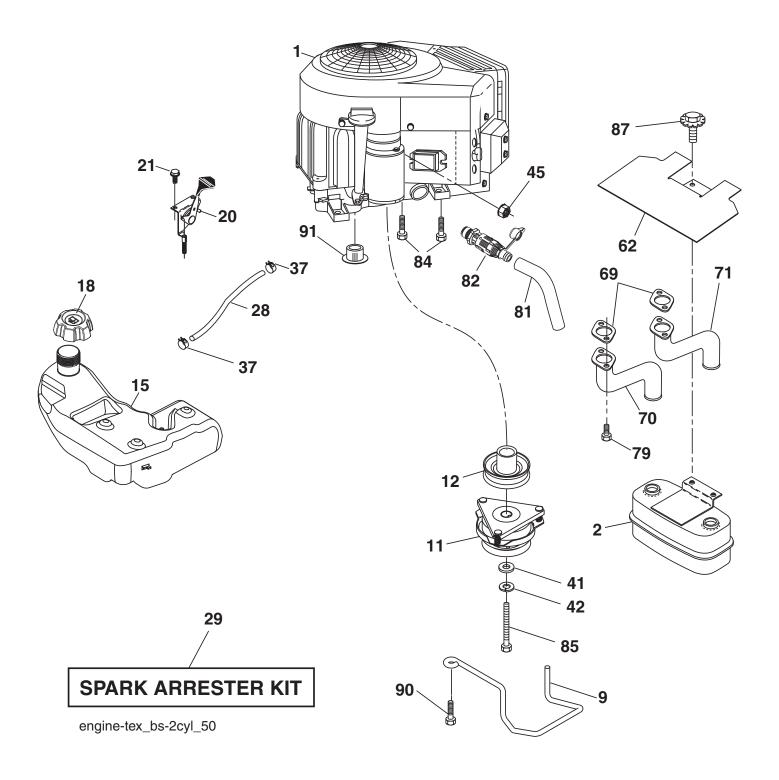
TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 DRIVE



# TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1		Transaxle, TUFFTORQ K46 BT	171	872 11 06-16	Bolt RDHD SQNK 3/8-16 unc x 2
0	532 12 35-83	(Internal parts not available)	183 184	532 13 70-57	Spacer Split
2 15	819 13 13-16	Key Washer 13/32 x 13/16 x 16 Ga.	185	532 40 31-18 872 11 06-22	Handle Parking Brake
17	532 41 36-78	Spring, Brake	186	532 19 43-21	Bolt Rdhd Sqnk 3/8-16 x 2-3/4 Gr. 5 Spacer Retainer
26	532 19 96-79	Spring Return Cruise	187	819 13 32-10	Washer
29	532 40 38-06	Rod, Brake	188	532 19 43-23	Link Clutch Ground Drive
33	812 00 00-01	Ring E	189	532 19 43-17	Bellcrank Ground Drive
35	532 43 54-86	Roď, Brake, Park	190	532 19 43-18	Keeper Bellcrank Ground Drive
42	532 12 48-72	Cover, Foot Pedal	196	817 00 06-16	Screw 3/8-16 x 1
49	872 11 06-14	Bolt	197	532 19 58-04	Bracket Clutch Anti-Rotation
50	532 19 43-27	Pulley Idler Flat	205	532 12 17-48	Washer
51	873 90 06-00	Lock Nut 3/8-16	206	532 19 78-67	Bracket Mount Latch Cruise
52	532 19 43-26	Idler V-Groove 910" Offset	207	532 19 78-68	Latch Control Cruise
56	532 13 09-69	V-Belt, Drive	208	532 19 78-69	Gear Sector Control Cruise
64	532 19 78-65	Shaft Asm. Pedal Brake Control	209	532 19 95-92	Rod Control Cruise
73 80	874 49 05-40 532 41 00-24	Bolt Hex Flghd 5/16-18 Gr. 5	210	532 40 09-80	Rocker Asm. Pedal Control
92	874 76 05-20	Strap Torque Bolt Fin Hex 5/16-18 unc x 1.25	211 213	532 12 01-83 532 40 31-19	Bearing Nylon Knob Control Cruise
99	532 41 57-42	Rod Asm. Bypass	214	532 40 31-19	Pedal Forward Pad
116	873 90 05-00	Nut Lock Hex Flange 5/16-18	215	532 40 17-23	Pedal Reverse
125	817 00 05-12	Screw 5/16-18 x 3/4	216	532 19 61-31	Bracket Pulley Idler
143	817 49 05-08	Screw 5/16-18 x 1/2	221	532 40 31-87	Retainer Spring Clip Handle
153	532 12 47-88	Retainer Spring	222	879 21 20-10	Washer 21/32 x 1-1/4 x 10 Ga.
159	876 02 04-12	Pin Cotter 1/8 x 3/4	227	817 49 05-12	Screw Thd. 5/16-18 x 3/4
160	532 16 94-84	Retainer Clip	225	532 40 33-19	Keeper Belt Trans.
161	532 10 57-09	Spring, Return, Clutch	226	532 40 15-64	Bracket Mount Torque
163	532 40 10-34	Rod Pedal Control	230	532 18 89-67	Washer Hardened
166	532 42 91-64	Nut Push			
167	532 40 52-57	Latch Brake Parking	NOTI	E: All componen	t dimensions given in U.S. inches
170	532 19 43-20	Keeper Belt Centerspan		1 inch = 25.4	

TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 ENGINE



# TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 ENGINE

KEY NO.	PART NO.	DESCRIPTION
1 9 11 12 15 18 20 21 28 29 37 41 42 45 62 69 70 71 79 81 82 84 85 87 90 91	532 40 00-08 532 40 50-97 532 40 00-21 532 43 96-45 532 42 35-02 532 41 63-58 532 40 11-35 532 13 71-80 532 12 34-87 532 12 61-97 810 04 07-00 873 51 04-00 532 43 40-17 532 16 53-91 532 15 99-55 532 16 05-89 532 18 39-06 532 14 84-56 532 42 82-87 817 06 06-20 532 17 39-37 532 17 18-77	Keeper Belt Engine Clutch Electric Pulley Engine Tank Fuel Cap Asm Control Throttle Screw #10 x 0.750 BOS Thread Fuel Line Spark Arrester Kit Clamp Hose Washer 1-1/2 OD x 15/32 ID x .250 Washer Lock 7/16 Nut Keps Hex 1/4-20 unc Shield Heat Muffler Gasket Tube Exhaust LH Tube Exhaust RH Screw Socket Head 5/16-18 x 1 Tube Drain Oil Easy Valve Oil Drain Screw 3/8-16 x 1-1/4 Bolt Hex 7/16-20 x 4 Gr. 5 Bolt 5/16-18 unc x 1 w/Sems Screw 3/8-16 x 1

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

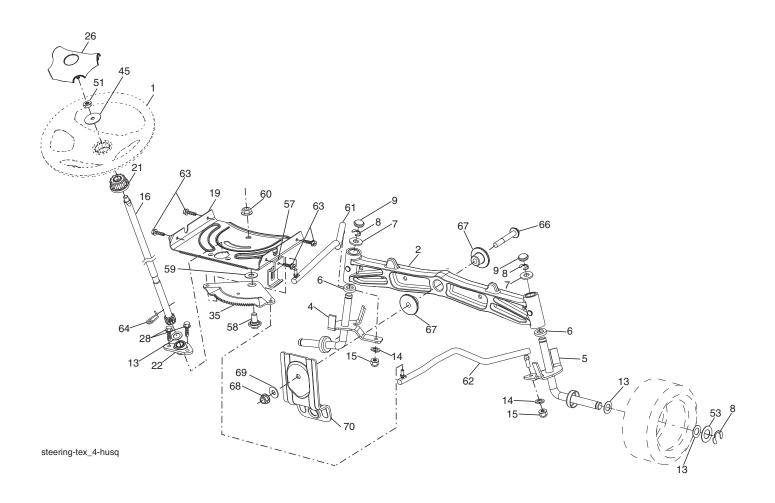
For engine service and replacement parts, call the toll free number for your engine manufacturer listed below:

Briggs & Stratton 1-800-233-3723

### **Engine Power Rating Information**

The gross power rating for individual gas engine models is labeled in accordance with SAE (Society of Automotive Engineers) code J1940 (Small Engine Power & Torque Rating Procedure), and rating performance has been obtained and corrected in accordance with SAE J1995 (Revision 2002-05). Torque values are derived at 3060 RPM; horsepower values are derived at 3600 RPM. Actual gross engine power will be lower and is affected by, among other things, ambient operating conditions and engine-to-engine variability. Given both the wide array of products on which engines are placed and the variety of environmental issues applicable to operating the equipment, the gas engine will not develop the rated gross power when used in a given piece of power equipment (actual "on-site" or net power). This difference is due to a variety of factors including, but not limited to, accessories (air cleaner, exhaust, charging, cooling, carburetor, fuel pump, etc.), application limitations, ambient operating conditions (temperature, humidity, altitude), and engine-to-engine variability. Due to manufacturing and capacity limitations, Briggs & Stratton may substitute an engine of higher rated power for this Series engine.

# TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 STEERING ASSEMBLY

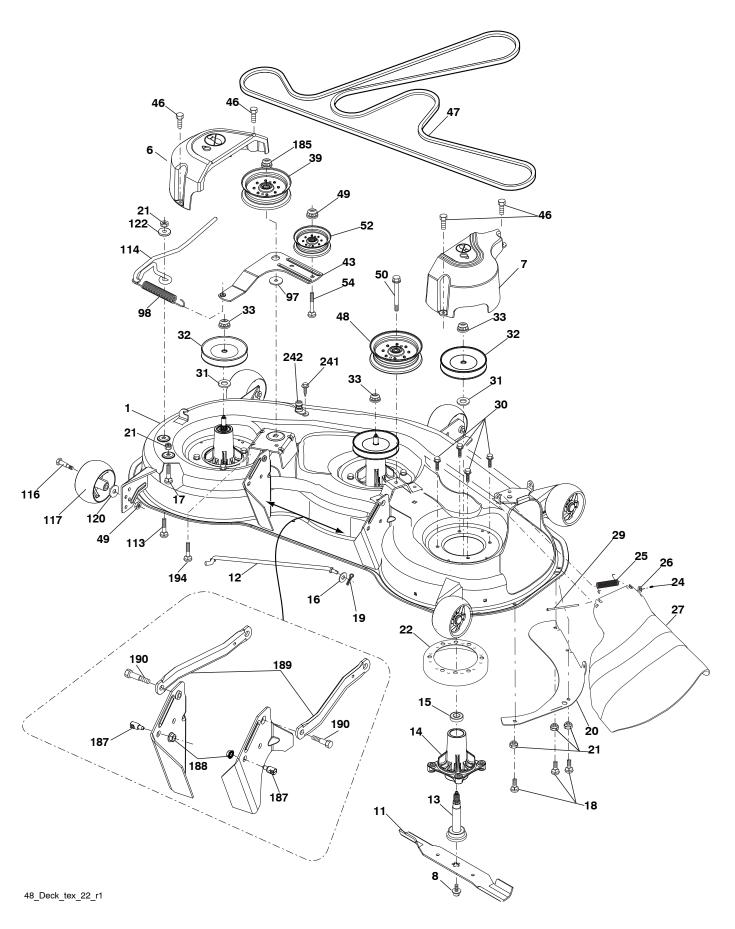


# TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	532 43 97-40	Wheel, Steering
2	532 19 59-68	Axle Asm., Front
4	532 40 30-87	Spindle Asm., LH
5	532 40 30-88	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 13	532 12 12-32 532 12 17-49	Cap, Spindle
14	810 04 06-00	Washer 25/32 x 1-1/4 x 16 Ga. 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	Steering, Support Lower
26	532 43 97-43	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 57	532 18 89-67 532 19 72-46	WasherHardened.793x1.637x.060
57 58	532 19 72-46	Bracket Upstop Bolt Shoulder Sector Pivot CFM
59	532 19 47-47	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

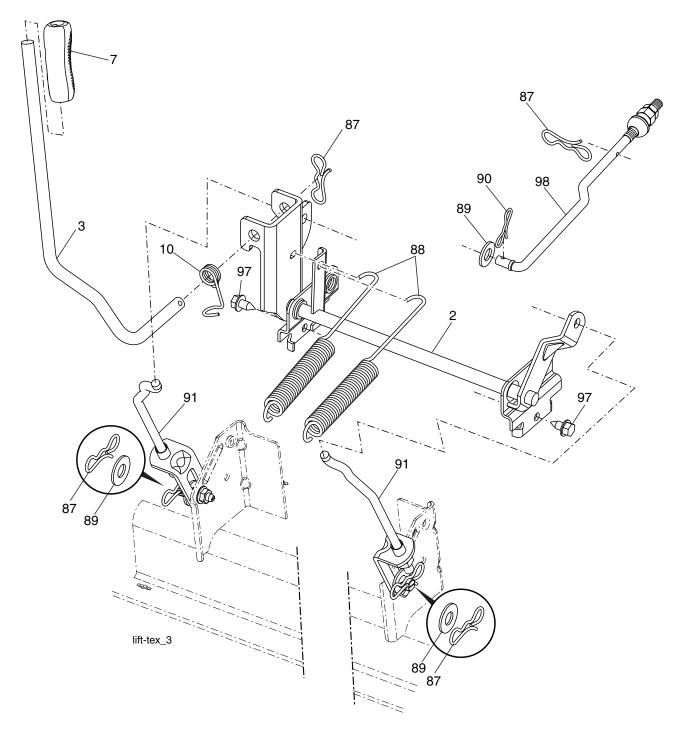
TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 MOWER DECK



# TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 MOWER DECK

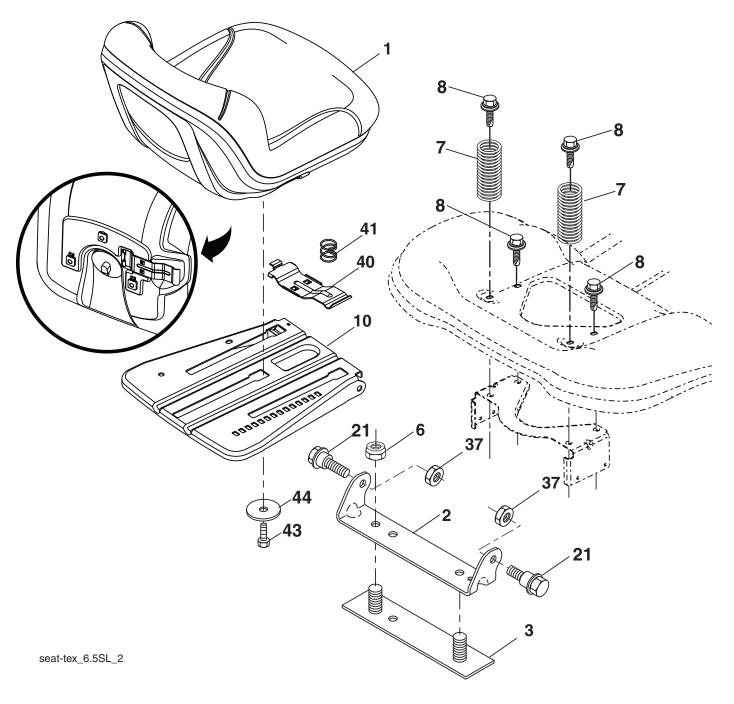
	PART		KEY		
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
1	532 43 98-18	Deck Weldment Mower	49	873 90 06-00	Nut, Lock Flg. 3/8-16 unc
6	532 19 72-48	Cover Mandrel LH	50	817 49 06-36	Screw TT 3/8-16 x 2-1/4
7		Cover Mandrel RH	52	532 19 31-97	Pulley Idler 48" Primary
8		Bolt 7/16 Asm. Blade	54	872 11 06-12	Bolt Carr. Sh 3/8-16 x 1-1/2 Gr. 5
11		Blade High Lift	97		Washer Hardened
12		Rod Anti-Sway	98	532 19 61-05	
13		Shaft Asm. w/Lower Bearing	113		Bolt Rdhd Sqnk 5/16-18 x 3/4
14		Housing, Mandrel	114		Rod Tension Relief
15		Bearing, Ball, Mandrel			Bolt, Shoulder
16		Washer 13/32 x 13/16 x 12 Ga.			Gauge Wheel
17		Bolt 5/16-18 x 5/8	120		Washer 13/32 x 1-1/4 x 12 Ga.
18		Bolt RdHd 5/16-18 unc x 5/8	122		Bushing Tension Relief
19		Pin Cotter 5/16 Bow Tie Lock			Nut Lock Flange 7/16-14 Gr. 5
20	532 17 43-78		187		Stud Fastener w/"D" Anti-Rotation
21		Nut, Crownlock 5/16-18 unc	188		Nut Lock Hex Flange
22		Stripper Mandrel	189		Arm Susp. Mower Rear
24	532 10 53-04		190		Bolt Shoulder
25		Spring, Torsion	194	874 49 07-36	Bolt Hex Washer Head 7/16-14 x
26	532 11 04-52		0.44	500 45 00 0 <del>7</del>	2.25
27		Deflector Shield			Screw TT #10-32.5 3/8 Flange
29	532 13 14-91				Port, Washout
30		Screw, Thdroll Washer Head		532 18 72-92	Mandrel Assembly (Includes hous-
31		Washer, Spacer Mower Vented			ing, shaft assembly, and bearing
32	532 15 35-32	Pulley, Mandrel			only - pulley/nut/washer and blade
33 39		Nut, Flg. Top Lock		E00 40 06 44	bolt/washers not included)
43	532 19 73-80	Pulley, Idler, 4.50 Hub		532 43 96-44	Replacement Mower, Complete
46		Screw, Thdroll. 1/4-20 x 5/8			
40 47		Belt Deck Drive			
48		Pulley Idler 4.50 RAW	NOTI		ent dimensions given in U.S. inches
+0	002 19 10-19	i diley idiel 7.00 HAVV		1 inch = 25.	4 (1)(1)

TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 MOWER LIFT



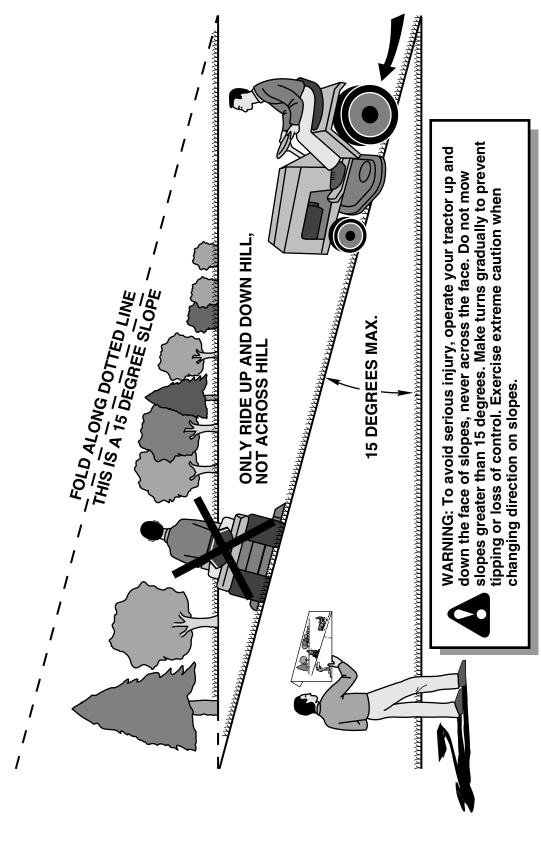
KEY	/ PART		KEY	' PART	
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm. Cross, Lift	90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock
3	532 19 52-31	Lever Asm., Lift	91	532 19 51-81	Link Lift Susp Mower Rear
7	532 41 15-55	Grip, Lever	97	817 00 06-12	Screw 3/8-16 x .75
10	532 19 63-14	Spring Torsion	98	532 19 52-64	Link Lift Susp. Front Mower
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock			·
88	532 41 07-10	Spring Lift Assist	NOT	E: All compone	ent dimensions given in U.S. inches
89	819 19 19-12	Washer Clear Zinc		1 inch = 25.4	4 mm

TRACTOR - MODEL NO. YTH23V48 (96043011000), PRODUCT NO. 960 43 01-10 **SEAT ASSEMBLY** 



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 42 40-68	Seat	37	873 80 05-00	Nut, Lock 5/16-18 unc
2	532 18 01-66	Bracket Pivot Fender	40	532 19 76-61	Handle Slide Seat
3	532 14 06-75	Strap, Asm Fender	41		Spring Latch Seat
6		Nut, Lock w/lns. 3/8-16 unc	43	874 76 06-12	Bolt 3/8-16 x 3/4
7	532 12 41-81	Spring, Seat Cprsn	44	819 13 38-12	Washer 13/32 x 2-3/8 x 12 Ga.
8	532 17 18-77	Bolt 5/16-18 unc x 3/4 w/Sems			
10	532 19 69-77		NOTE	E: All compone	ent dimensions given in U.S. inches
21	532 17 18-52	Bolt, Shoulder 5/16-18		1 inch = 25.	

# SUGGESTED GUIDE FOR SIGHTING SLOPES FOR SAFE OPERATION



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.

2. Hold page before you so that its left edge is vertically parallel to a tree

trunk or other upright structure.

1. Fold this page along dotted line indicated above.



### **Consumer Wheeled Products – Limited Warranty**

Husqvarna warrants to the original retail purchaser that this Husqvarna® product is <u>free from defects in material or workmanship</u> under normal use and maintenance from the date of retail purchase for the applicable Warranty Period shown on <u>Exhibit A</u>. 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.

THIS LIMITED WARRANTY IS THE SOLE EXPRESS WARRANTY PROVIDED BY HUSQVARNA. 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. THIS LIMITED WARRANTY MAY BE MODIFIED ONLY BY HUSQVARNA. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE. THIS WARRANTY IS GIVEN **ONLY** BY HUSQVARNA. THE ABOVE REMEDIES ARE THE EXCLUSIVE REMEDIES FOR ANY BREACH OF THIS LIMITED WARRANTY. HUSQVARNA AND ITS AFFILIATED COMPANIES SHALL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGE, INCLUDING LOST PROFITS RESULTING FROM ANY SUCH BREACH, AND ALL SUCH DAMAGES ARE HEREBY DISCLAIMED. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

### LIMITATIONS AND EXCLUSIONS

- 1. **Engines, Transmissions and certain other components are NOT covered.** This Limited Warranty does <u>not cover</u> any of the following:
  - (a) Engines and Attachments. Except where otherwise indicated on Exhibit A, all Engines and Attachments are not covered by this 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 (exception models equipped with LCT engines). Husqvarna does not assume any warranty obligation of the other manufacturer's engines.
  - (b) *Transmissions*. Except where otherwise indicated on Exhibit A, Transmission / Transaxle (including Drive Systems) are not covered by this 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 <a href="https://www.husqvarna.com">www.husqvarna.com</a> or call 800-487-5951 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 warranty obligation of the above listed manufacturers (for exceptions see <a href="https://www.husqvarna.com">Exhibit A</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 <u>Emissions control</u> equipment and components to the extent regulated by the U.S. Environmental Protection Agency or similar state 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.
- 2. Any COMMERCIAL, INSITUTIONAL, 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 or a reduced warranty if the product is used for commercial, institutional, agricultural, industrial, income producing, or rental purposes. Please refer to Exhibit A.
- 3. **Owner's (Your) Responsibilities.** To preserve your rights under this Limited Warranty, you must demonstrate 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.

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.

- 4. **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;
- (1) 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.

### HOW TO OBTAIN SERVICE

- 5. **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 <a href="www.husqvarna.com">www.husqvarna.com</a>. Should you require assistance or have questions concerning this Limited Warranty, you may contact us at 800-487-5951 during the hours of 8:00 AM to 8:00 PM Eastern Standard Time or contact us through the web at www.husqvarna.com.
- 6. **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 the owner-customer. Husqvarna encourages you to register your product online at <a href="https://www.usa.husqvarna.com">www.usa.husqvarna.com</a> 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 Consumer Outdoor Products N.A., Inc.; Husqvarna Professional Products, Inc.

9335 Harris Corners Parkway Charlotte, NC 28269

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### **Consumer Wheeled Warranty Chart 2010**

### Exhibit A

EXHIBIT A	Consumer (personal, household use only)	Commercial (any commercial, professional, institutional,	Rental (any rental usage)
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	arigculutral, or income producing use, other than Rental Use)	go,
Product/Component		use, other than Rental Ose)	
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)**	**	**	**
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
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 **	**	**	**
Battery	1 Year Pro-rated	1 Year Pro-rated	NO WARRANTY
Other Non-Expendable Components	3 Years	1 Year	NO WARRANTY
LE475 Edger			
Engine*	*	*	*
Other Non-Expendable Components	2 Years	90 days	90 days
Walk Behind Mowers			
Engine*	*	*	*
Battery	1 Year Pro-rated	NO WARRANTY	NO WARRANTY
Other Non-Expendable Components	2 Years	NO WARRANTY	NO WARRANTY
Snow Throwers			
Engine*	*	*	*
Other Non-Expendable Components	2 Years	90 days	90 days
Tillers			
Engine*	*	*	*
Battery	1 Year Pro-rated	NO WARRANTY	NO WARRANTY
Other Non-Expendable Components	2 Years	NO WARRANTY	NO WARRANTY
Tiller Tines	***	NO WARRANTY	NO WARRANTY
Hovering Trimmers			
Engine*	*	*	*
Other Non-Expendable Components	2 Years	1 Year	90 days
	Consumer	Commercial	Rental

<sup>\*</sup> See Separate Engine Manufacturer's or Manufacturer's warranty

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

LCT Engines on specific Snow Throwers & Tillers, warranty through Husqvarna.

<sup>\*\*</sup> 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.

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

<sup>\*\*\* &</sup>quot;Limited Lifetime Warranty" on Tiller tines 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.

### **Consumer Wheeled Warranty Chart 2010**

### Exhibit A

	Consumer (personal, household use only)	Commercial (any commercial, professional, institutional, arigculutral, or income producing use, other than Rental Use)	Rental (any rental usage)
Product/Component		,	
Front Mounted Deck Riders			
Engine*	*	*	*
Transmission	2 Years	NO WARRANTY	NO WARRANTY
Battery	1 Year Pro-rated	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, 9032	2PW, 1340PW)		
Engine*	*	*	*
Pump	2 Years	2 Years	NO WARRANTY
Other Non-Expendable Components	2 Years	2 Years	NO WARRANTY
Generators			
Engine*	*	*	*
	*2 Years (2nd Year	*2 Years-1365GN (2nd Year	
Other Non-Expendable Components*	Parts Only)	Parts Only)	NO WARRANTY
Spreaders			
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 Se	ervice)		
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

<sup>\*</sup> See Separate Engine Manufacturer's or Manufacturer's warranty

### EZ - One (1) Year Commercial warranty, parts & labor, with Husqvarna.

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



LCT Engines on specific Snow Throwers & Tillers, warranty through Husqvarna.

<sup>\*\*</sup> See reference 1 (b) of the warranty statement.

RZ - 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.

<sup>\*\*\* &</sup>quot;Limited Lifetime Warranty" on Tiller tines 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.