Repair Parts Manual IPL Manual

YTH22K48 / 96048003301

Please read the operator's manual carefully and make sure you understand the instructions before using the machine.





581 54 36-27

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.

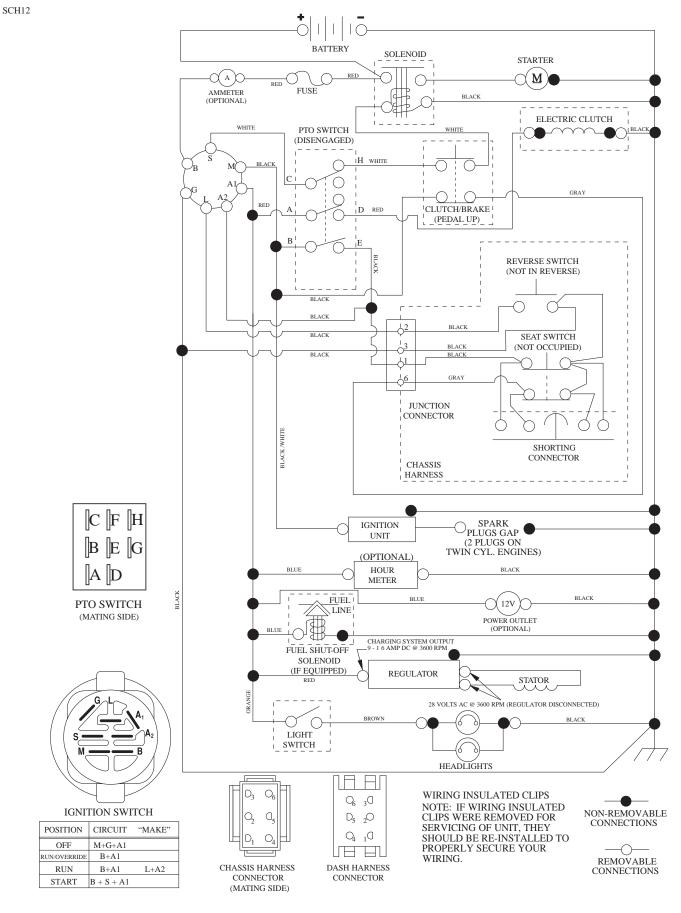
When ordering parts, always give the following information:

- Product "TRACTOR"
- MODEL NUMBER "YTH22K48" (96048003301)
- Part Number
- Part Description

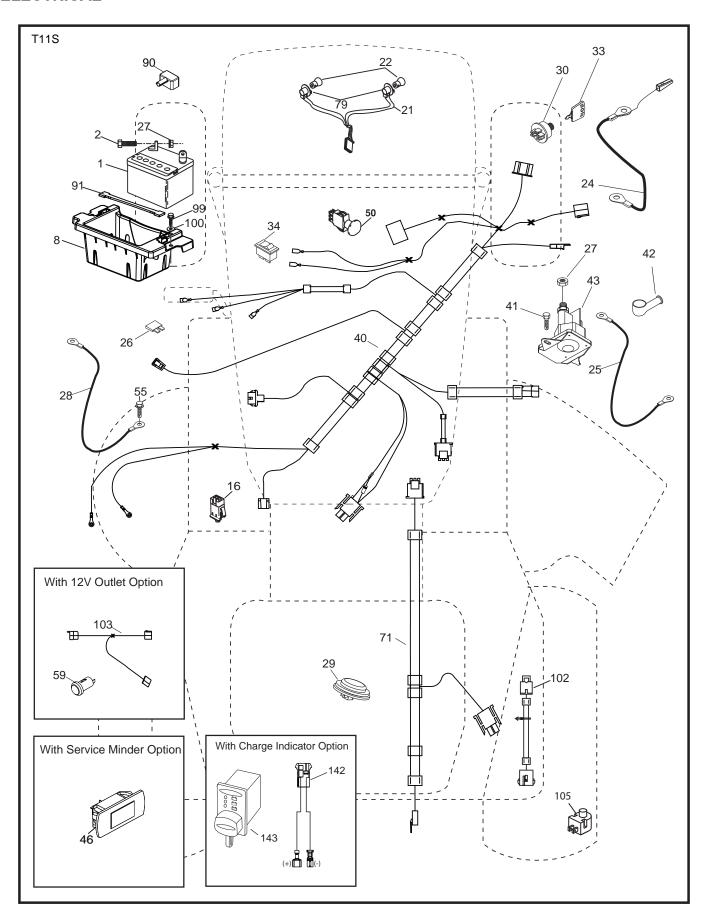
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TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 SCHEMATIC



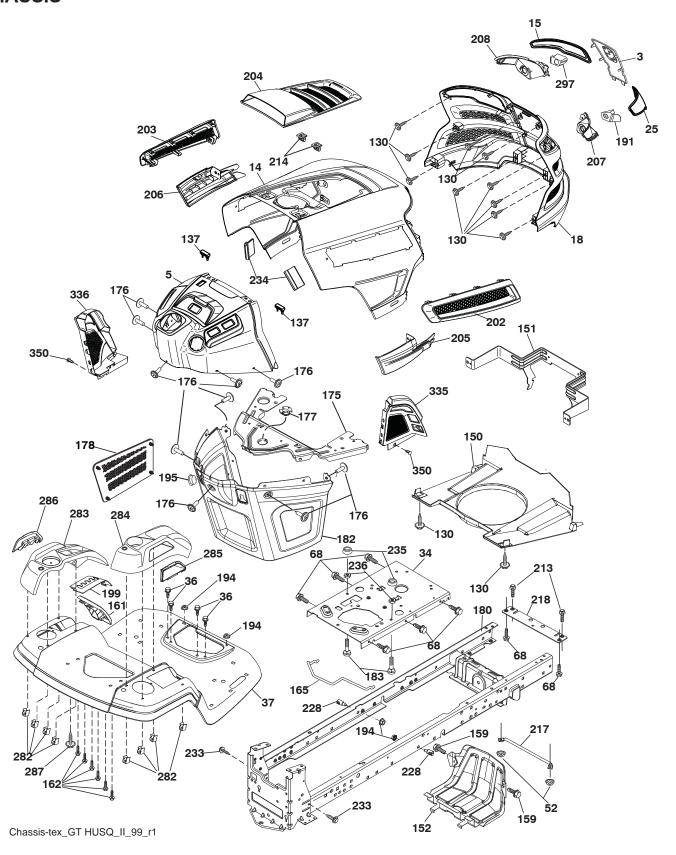
TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 ELECTRICAL



TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 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 Bagger Present
21	532 40 02-52	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		Fuse
27	873 51 04-00	Nut Keps Hex 1/4-20 unc
28	532 14 54-91	Cable Ground 21" Blk 6 Ga. Switch Seat
29 30		
33	532 19 33-50 532 41 19-35	Switch Ign
34	532 41 19-35	Key/Chain
40	532 40 11-04	Switch Light/Reset
40	817 72 04-08	Harness Ign. Dash/Lift 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 17 46-51	Switch PTO
55	817 06 05-12	Screw Thdrol 5/16-18 x 3/4
71	532 19 42-76	Harness Ign Chassis/Lift
79		Socket Asm. Bulb Twistlock
90	532 43 53-95	Cover Terminal Battery
91	532 19 02-70	Strap Battery
99		Screw Hexwsh Thdrol 1/4-20 x 3/4
100		Washer 9/32 x 7/8 x 16 Ga.
	532 40 44-54	Harness Pigtail
105		Switch Reverse TT Pedal Control

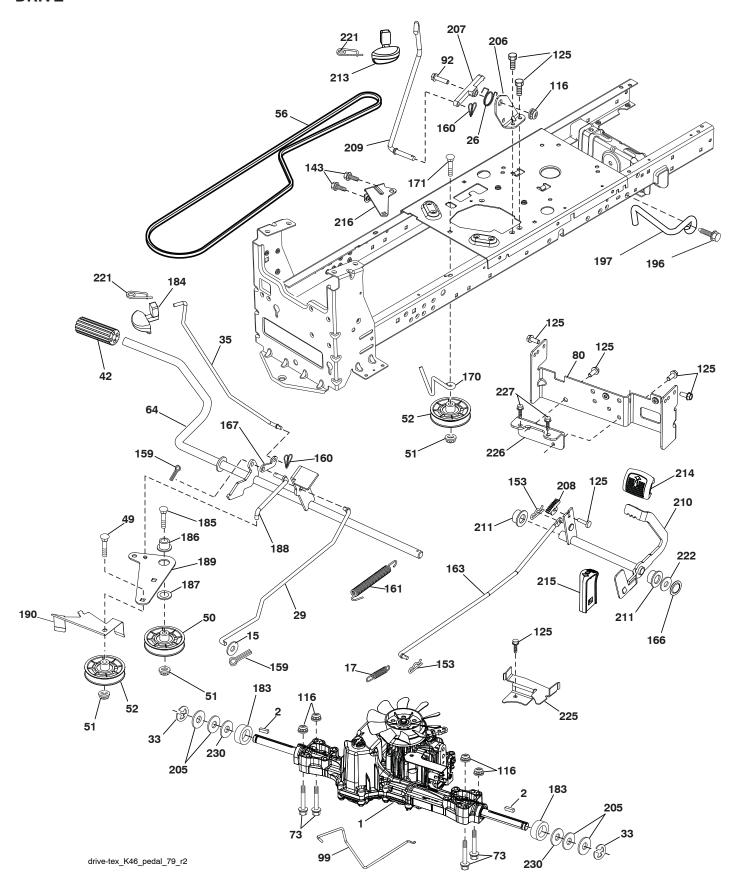
TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 CHASSIS



TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 CHASSIS

KEY NO.	PART NO.	DESCRIPTION	KEY NO.		DESCRIPTION
				NO.	
3	532 44 44-81	Applique	202	532 43 97-28	Vent Side Hood RH
5	532 43 74-72	Dash	203	532 43 97-27	Vent Side Hood LH
14	532 44 11-77	Hood	204	532 44 44-84	Vent Top Hood
15	532 43 97-33	Lens LH	205	532 43 97-30	Skirt Hood Side RH
18	532 44 06-53	Grille Asm.	206	532 43 97-29	Skirt Hood Side LH
25	532 44 33-85	Lens RH	207	532 43 97-34	Bezel RH
34	580 91 08-01	Plate Engine	208	532 43 97-35	Bezel LH
36	817 06 05-12	Screw 5/16-18 x 3/4	213	874 76 05-12	Bolt 5/16-18 unc x 3/4
37	532 44 11-78	Fender	214	532 19 91-45	Clip Retainer Tinner
52	873 68 05-00	Nut Lock 5/16-18	217	532 40 91-67	Rod Pivot
68	817 49 05-08	Screw 5/16-18 x 1/2	218	532 19 63-95	X-Piece Hood Stop
130	532 41 63-58	Screw #10 x 0.750 BOS Thread	228	532 19 51-61	Stud Fastner
137	532 40 75-90	Bumper Dash	233	532 19 65-39	Bolt, Shoulder
150	532 43 97-74	Air Duct	234	532 40 47-42	Bumper Hood
151	532 43 66-70	Pivot Bracket Hood	235	532 40 61-29	Spacer Fender
152	532 43 98-70	Shield Browning	236	873 93 05-00	Nut Lock 5/16-18 unc
159	817 00 06-12	Screw Hexwsh Thdr 3/8-16 x 3/4	282	532 41 41-10	Clip Retainer Console
161	532 43 97-81	Window Fuel	283	532 43 98-61	Console Asm. Decklift
162	532 14 24-32	Screw	284	532 43 98-23	Console Asm.
165	532 19 68-26	Support Tank Rear	285	532 41 63-15	Console Insert RH
175	532 19 63-04	Crossmember	286	532 41 63-17	Console Insert LH
176	532 40 07-76	Screw 10-24 x 5/8	287	817 60 04-06	Screw Hex Washead 1/4-20 x 3/8
177	532 19 52-27	Bushing Steering	297	532 43 74-56	Insert Reflective LH
178	532 19 97-82	Cargo Asm. Net	335	532 44 82-04	Cover Lower Dash RH
180	532 19 54-57	Chassis	336	532 44 53-09	Cover Lower Dash LH
182	532 40 68-59	Dash Lower	350	532 44 51-43	Clip Xmas Tree
183	874 52 05-20	Bolt 5/16-18 x 1-1/4 Full. Thd.		532 40 09-44	Kit ['] Bumper
191	532 43 74-55	Insert Reflective RH			1
194	873 90 05-00	Nut Lock Hex Flange 5/16-18			
195	532 40 41-37	Plug Hole Dash Lower	NOT	E: All componen	t dimensions given in U.S. inches
199	532 41 34-85	Plate Deck Lift		1 inch = 25.4	
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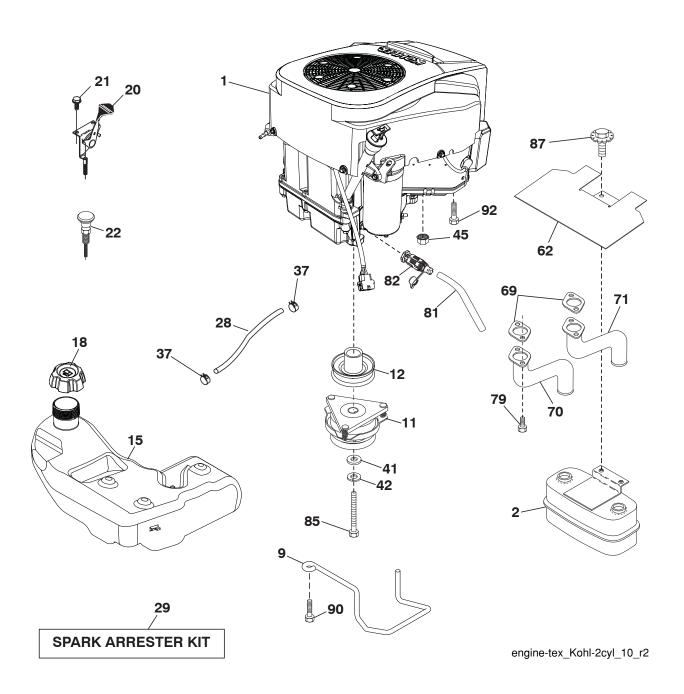
TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 DRIVE



TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
NO. 1 2 15 17 26 29 33 35 42 49 50 51 52 56 64 73 80 92 99 116 125 143 153 159 160 161 163 166 167 170	532 12 35-83 819 13 13-16 532 41 36-78 532 19 96-79 532 40 38-06 812 00 00-01 532 43 54-86 532 12 48-72 872 11 06-14 532 19 43-27 873 90 06-00 532 19 43-26 532 13 09-69 532 19 78-65 574 49 05-40 532 44 06-19 874 76 05-20 532 41 57-42 873 90 05-00 817 00 05-12 817 49 05-08 532 12 47-88 876 02 04-12 532 16 94-84 532 10 57-09 532 44 82-75 532 42 91-64 532 40 52-57 532 19 43-22	Transaxle, TUFFTORQ K46 BT (426120) (Order parts from transaxle manufacturer.) Key Washer 13/32 x 13/16 x 16 Ga. Spring, Brake Spring Return Cruise Rod, Brake Ring E Rod, Brake, Park Cover, Foot Pedal Bolt Pulley Idler Flat Lock Nut 3/8-16 Idler V-Groove 910" Offset V-Belt, Drive Shaft Asm. Pedal Brake Control Bolt Hex Flghd 5/16-18 Gr. 5 Strap Torque Bolt Fin Hex 5/16-18 unc x 1.25 Rod Asm. Bypass Nut Lock Hex Flange 5/16-18 Screw 5/16-18 x 3/4 Screw 5/16-18 x 3/4 Retainer Spring Pin Cotter 1/8 x 3/4 Retainer Clip Spring, Return, Clutch Rod Pedal Control Nut Push Latch Brake Parking Keeper Belt Centerspan	171 183 184 185 186 187 188 189 190 196 207 208 209 210 211 213 214 215 221 222 225 226 227 230	872 11 06-16 532 13 70-57 532 44 14-55 872 11 06-22 532 19 43-21 819 13 32-10 532 19 43-17 532 19 43-18 817 00 06-16 532 19 58-04 532 12 17-48 532 19 78-67 532 19 78-67 532 19 78-69 532 19 95-92 532 40 09-80 532 12 01-83 532 40 31-19 532 40 31-19 532 40 31-87 879 21 20-10 532 40 33-19 532 40 15-64 817 49 05-12 532 18 89-67	Bolt RDHD SQNK 3/8-16 unc x 2 Spacer Split Handle Parking Brake Bolt Rdhd Sqnk 3/8-16 x 2-3/4 Gr. 5 Spacer Retainer Washer Link Clutch Ground Drive Bellcrank Ground Drive Keeper Bellcrank Ground Drive Screw 3/8-16 x 1 Bracket Clutch Anti-Rotation Washer Bracket Mount Latch Cruise Latch Control Cruise Gear Sector Control Cruise Rod Control Cruise Rod Control Cruise Rocker Asm. Pedal Control Bearing Nylon Knob Control Cruise Pedal Forward Pad Pedal Reverse Bracket Pulley Idler Retainer Spring Clip Handle Washer 21/32 x 1-1/4 x 10 Ga. Keeper Belt Trans. Bracket Mount Torque Screw Thd. 5/16-18 x 3/4 Washer Hardened
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TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 ENGINE



TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 ENGINE

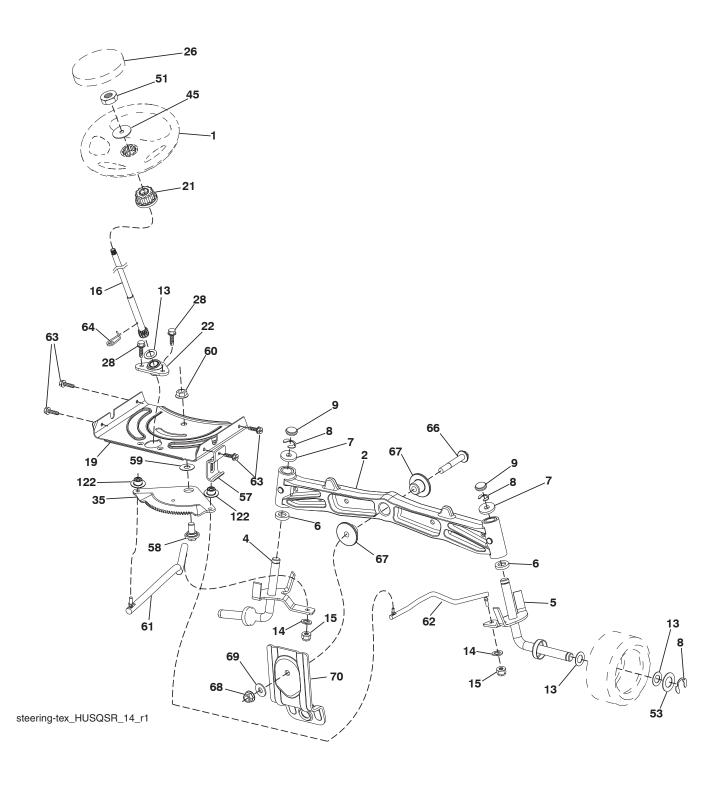
KEY	PART	DECORUPTION
NO.	NO.	DESCRIPTION
1		Engine Kohl No. SV715-3028 (438431) (Order parts from engine manufacturer.)
2	532 44 59-62	Muffler
9	532 19 43-20	Keeper Belt Engine
11	532 40 00-08	Clutch Electric
12	532 40 50-97	Pulley Engine
15	532 43 80-80	Tank Fuel
18	532 43 92-08	Cap Asm
20	532 18 29-37	Control Throttle
21	532 41 63-58	Screw #10 x 0.750 BOS Thread
22 28	532 19 15-96 532 40 11-35	Control Choke Ergo 45" Blk. Fuel Line
29	532 40 11-33	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
62	532 43 40-17	Shield Heat Muffler
69	532 18 60-54	Gasket
70	532 14 66-99	Tube Exhaust LH
71	532 14 67-00	Tube Exhaust RH
79	532 19 23-34	Screw Socket Head 5/16-18 x .75
81 82	532 14 84-56 532 42 82-87	Tube Drain Oil Easy Valve Oil Drain
85	532 17 39-37	Bolt Hex 7/16-20 x 4 Gr. 5
87	532 17 18-77	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
92	817 12 06-16	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:

Kohler Co. 1-800-544-2444

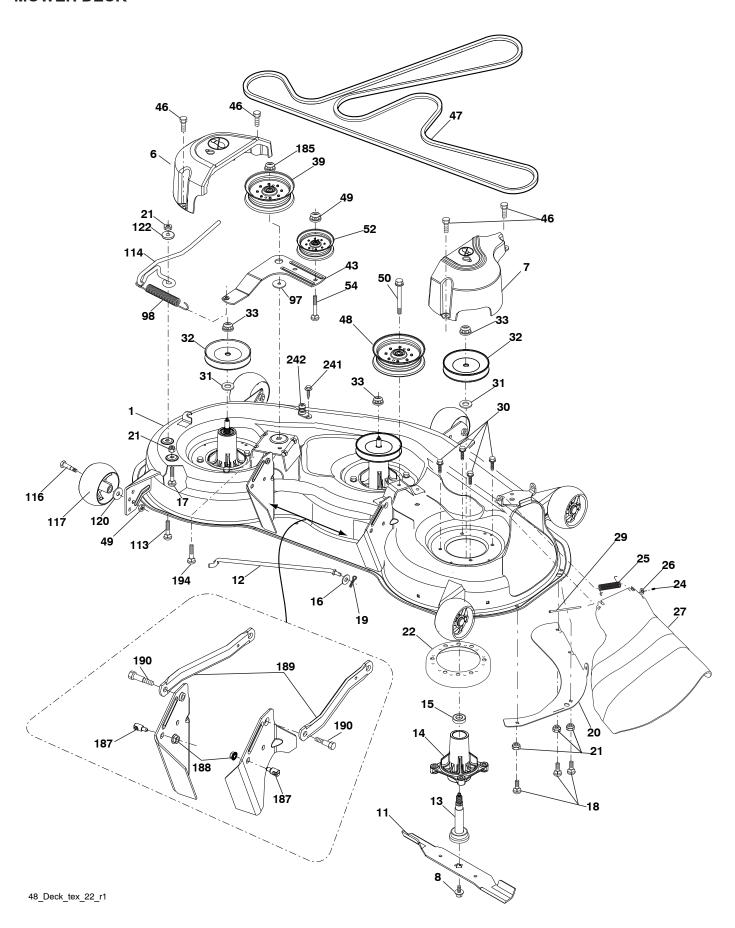
TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 STEERING ASSEMBLY



TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 STEERING ASSEMBLY

KEY	PART	
NO.	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	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	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	532 18 89-67	WasherHardened.793x1.637x.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 62	532 19 47-40	Draglink, LH
63	532 19 47-41 817 00 05-12	Draglink, RH
	532 19 98-49	Screw 5/16-18 x 3/4
64 66	871 02 07-48	Retainer Clip Spring Steering
67	532 19 47-37	Bolt Hex Fghd 7/16-14 x 3 Serr 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
122	532 44 49-62	Cap Gear Sector Tex
1 4 4	302 TT T3-02	oup deal decidi lex

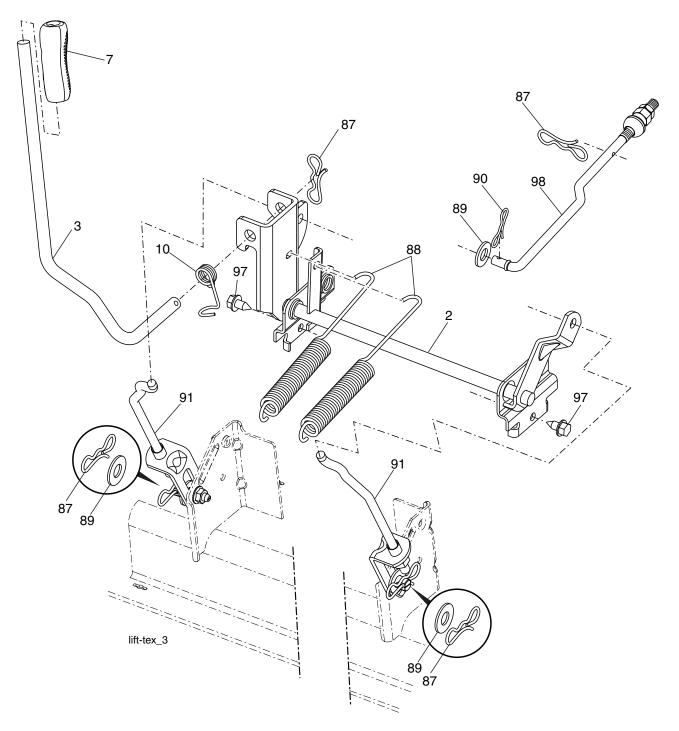
TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 MOWER DECK



TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 44 12-93	Deck Weldment Mower	49	873 90 06-00	Nut, Lock Flg. 3/8-16 unc
6		Cover Mandrel LH	50		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		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	532 11 04-85	Bearing, Ball, Mandrel	116		Bolt, Shoulder
16		Washer 13/32 x 13/16 x 12 Ga.			Gauge Wheel
17		Bolt 5/16-18 x 5/8			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	185		Nut Lock Flange 7/16-14 Gr. 5
20		Baffle Vortex	187		Stud Fastener w/"D" Anti-Rotation
21		Nut, Crownlock 5/16-18 unc			Nut Lock Hex Flange
22	532 17 44-93	Stripper Mandrel	189		Arm Susp. Mower Rear
24	532 10 53-04		190		Bolt Shoulder
25 26	532 17 81-02 532 11 04-52	Spring, Torsion	194	874 49 07-36	Bolt Hex Washer Head 7/16-14 x 2.25
27		Deflector Shield	2/1	532 15 20 27	Screw TT #10-32.5 3/8 Flange
29	532 13 14-91				Port, Washout
30		Screw, Thdroll Washer Head			Coupling Quick Connect
31		Washer, Spacer Mower Vented			Mandrel Assembly (Includes hous-
32		Pulley, Mandrel		302 10 72-32	ing, shaft assembly, and bearing
33		Nut, Flg. Top Lock			only - pulley/nut/washer and blade
39		Pulley, Idler, 4.50 Hub			bolt/washers not included)
43	532 19 60-65			532 41 82-23	Replacement Mower, Complete
46		Screw, Thdroll. 1/4-20 x 5/8		332 11 32 20	Topiacomon monor, complete
47		Belt Deck Drive			
48		Pulley Idler 4.50 RAW	NOTI	E: All compone 1 inch = 25.	ent dimensions given in U.S. inches 4 mm

TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 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	580 96 23-01	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			•

532 41 07-10

819 19 19-12

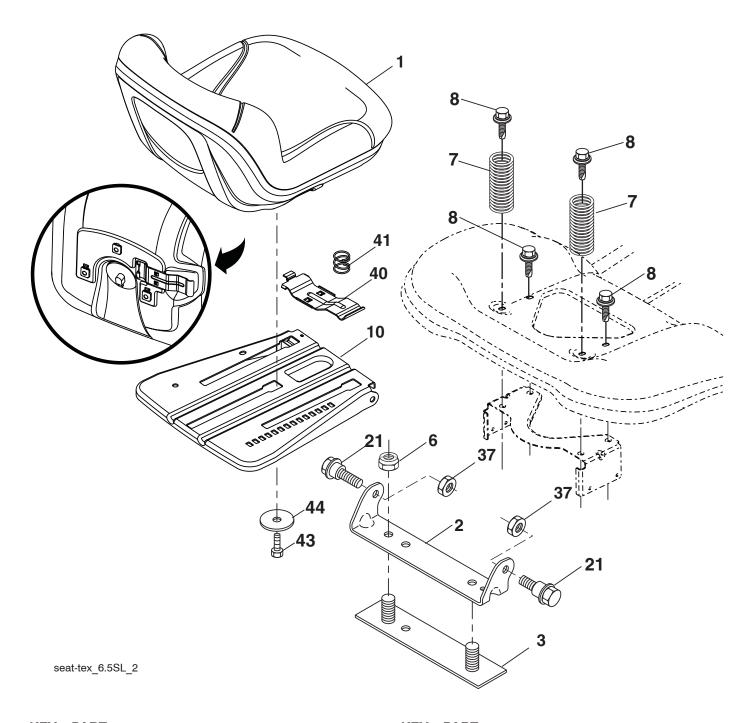
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Spring Lift Assist

Washer Clear Zinc

TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 SEAT ASSEMBLY



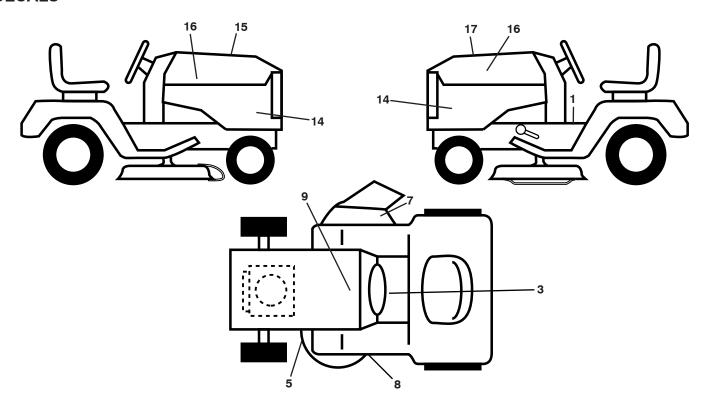
KE'		DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 43 98-22	Seat	37	873 80 05-00	Nut, Lock 5/16-18 unc
2	532 18 01-66	Bracket Pivot Fender	40	532 43 98-71	Handle Slide Seat
3	532 14 06-75	Strap, Asm Fender	41	532 19 82-00	Spring Latch Seat
6	873 80 06-00	Nut, Lock w/Ins. 3/8-16 unc	43	874 76 06-12	Bolt 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			

532 19 69-77 532 17 18-52

10 21 Pan, Seat

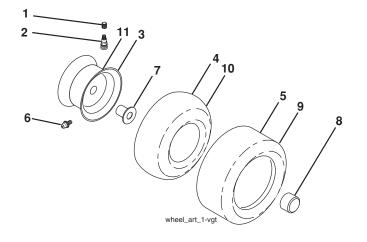
Bolt, Shoulder 5/16-18

TRACTOR - MODEL NO. YTH22K48 (96048003301), PRODUCT NO. 960 48 00-33 DECALS



KEY NO.	PART NO. DESCRIPTION	KEY NO.	PART NO. DESCRIPTION
1	532 41 16-58 Decal, Warning	16	532 42 91-96 Decal, Hood Logo
3	532 43 52-86 Decal, Warning	17	532 44 68-07 Decal, Replacement
5	532 17 84-55 Decal, Caution		532 16 69-60 Decal, Bypass
7	532 17 05-63 Decal, Warning		532 43 96-81 Pad, Footrest, LH
8	532 19 87-85 Decal, Mower Sch.		532 43 96-82 Pad, Footrest, RH
9	532 14 50-05 Decal, Battery Dnge/Poi		532 44 69-66 Manual Operator's (English/French)
14	532 44 69-76 Decal, Panel Side		581 54 36-27 Manual Parts (English/French)
15	532 42 38-29 Decal, Cust. Resp.		, -

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	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
9	532 13 84-68	
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)



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 <u>Exhibit A.</u> 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 <u>not</u> 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 **Consumer Wheeled Limited Warranty Chart 2012**

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Consumer wr	Vheeled Limited Warranty Chart 2012 Exhibit A		
Product/Commonst	Consumer (personal, household use only)	Commercial (any commercial, professional, institutional, agricultural, or income producing use, other than	Rental (any rental usage)
Product/Component Riding Lawn Tractors:		Rental Use)	
Frame, Chassis, Front Axle	5 Years	No Warranty	No Warranty
Engine*	3 Teals	*	*
Transmission (if made by Husqvarna/Peerless)	3 Years	No Warranty	No Warranty
Transmission (if third party)**	3 rears	**	**
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
E475 Edger, Tillers, Snow Throwers			
Engine*			
Other Non-Expendable Components	2 Years	90 days	90 days
Tiller Tines	***	No Warranty	No Warranty
Valk Behind Mowers, High Wheel Trimmer	*	*	*
Engine* Batterv		, , , , , , , , , , , , , , , , , , ,	
	1 Year Pro-rated	No Warranty	No Warranty
Other Non-Expendable Components	3 Years	No Warranty	No Warranty
Hovering Trimmers	*	*	*
Engine*	0.1/	4 1/2	00 -1
Other Non-Expendable Components Front Mounted Deck Riders	2 Years	1 Year	90 days
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:	Δ.		ъ
Engine*	*	*	*
Pump	2 Years	No Warranty	No Warranty
Other Non-Expendable Components	2 Years	No Warranty	No Warranty
All other Pressure Washers (6027PW, 9032PW, 134	0PW)		
Engine*	*	*	*
Pump	2 Years	2 Years	No Warranty
Other Non-Expendable Components	2 Years	2 Years	No Warranty

Generators				
	Engine*	*	*	*
		*2 Years (2nd Year Parts		
	Other Non-Expendable Components*	Only)	*2 Years-1365GN (2nd Year Parts Only)	No Warranty
SI	preaders			

Consumer Wheeled Limited Warranty Chart 2012

Exhibit A

Consumer wheeled Limited Warranty Chart 2012			
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	1 100.	1.100.	
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.

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

^{**} 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.

^{*** &}quot;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.