# Repair Parts Manual GTH3052TDF / 96041028500





## **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:

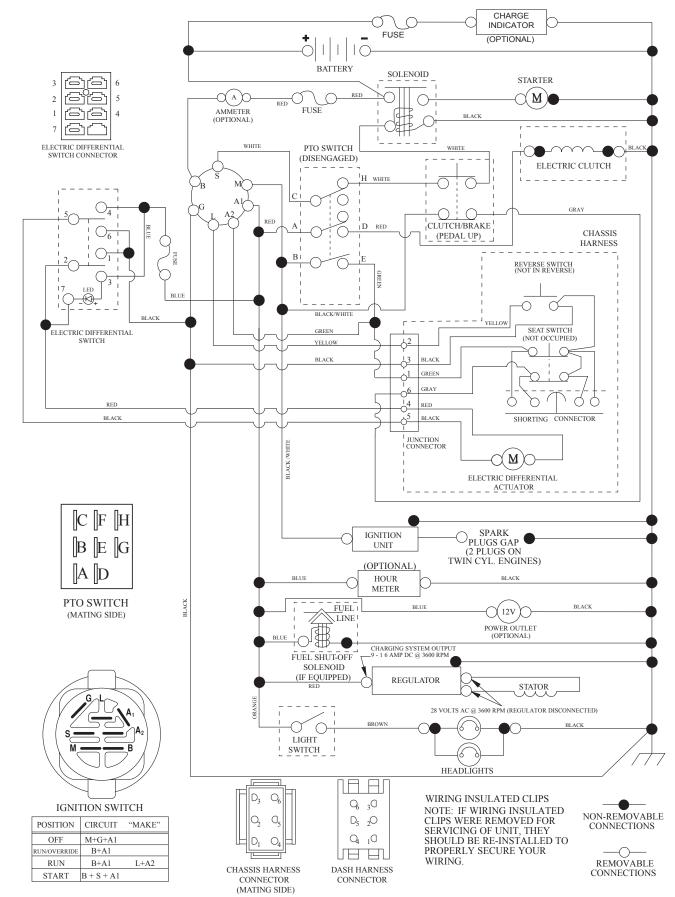
- Product "TRACTOR"
- MODEL NUMBER "GTH3052TDF" (96041028500)"
- Part Number
- Part Description

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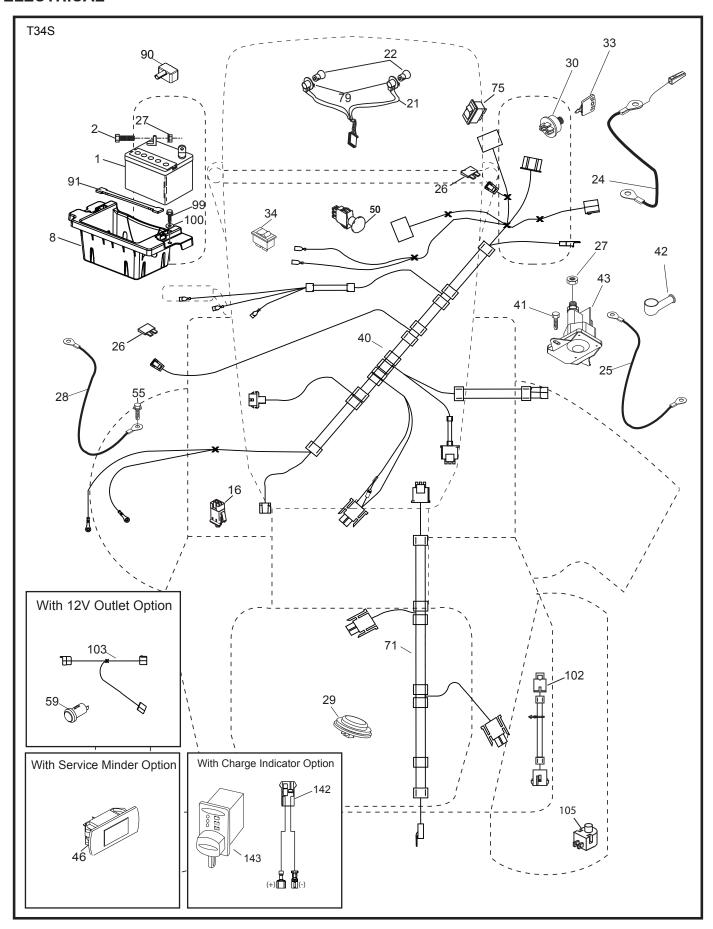
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# TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 SCHEMATIC

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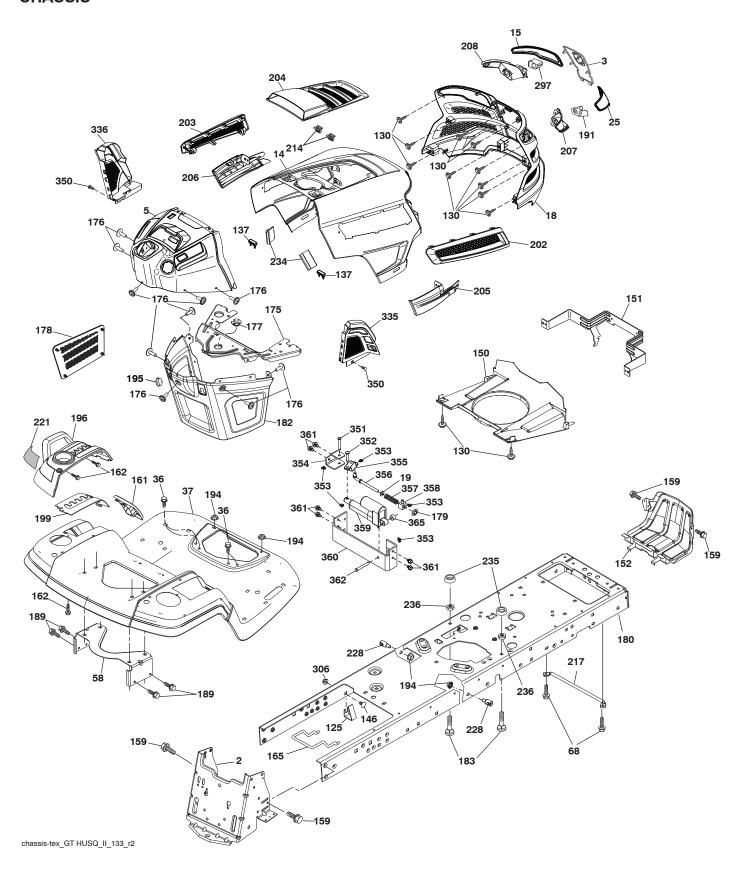
TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 ELECTRICAL



# TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
1	532 16 34-65	,
2 8	874 76 04-12	_ ,
0 16	532 18 64-91 532 17 61-38	
21		
22		
24		
25	532 41 28-95	Cable Starter
26		
27		•
28		
29 30	532 40 15-45 532 19 33-50	
33	532 41 19-33	
34	532 11 07-12	
40	580 72 35-01	
41	817 72 04-08	
42	532 13 15-63	
43	532 19 25-07	_
46	532 40 17-63	3
50 55	532 17 46-51	
55 71		, ,
7 T		
79		,
90		Cover Terminal Battery
91	532 19 02-70	
99		
100		Washer 9/32 x 7/8 x 16 Ga.
102		9
105		
142 143	532 44 80-59	3
		ent dimensions given in U.S. inches
NOTE	1 inch = 25.4	

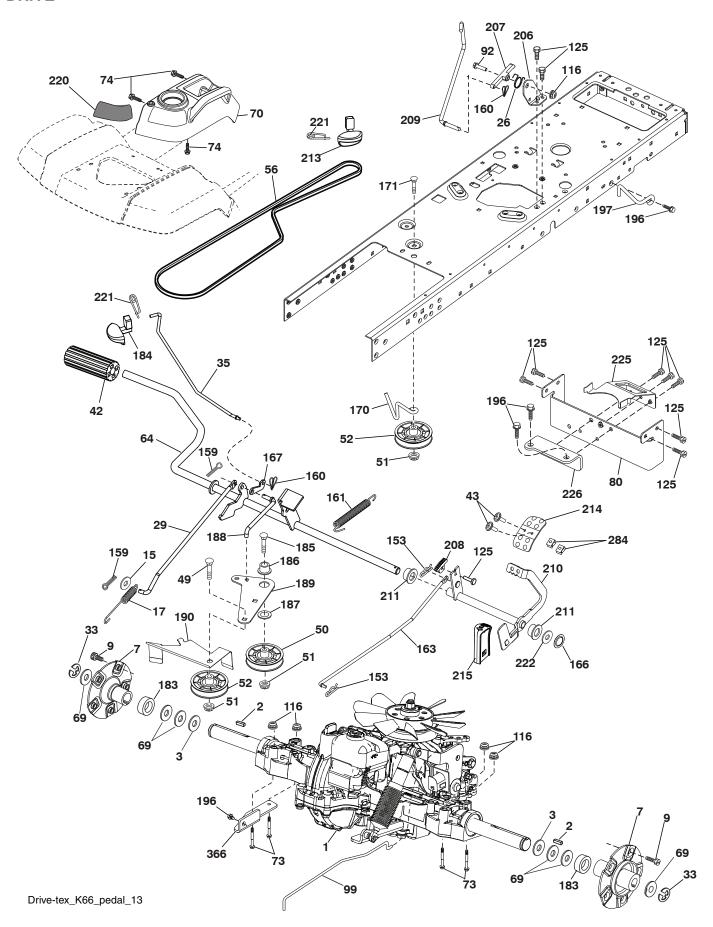
TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 CHASSIS



# TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 CHASSIS

<b>KEY</b>	PART		<b>KEY</b>	PART	
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
2	580 43 44-01	Drawbar	203	532 43 97-27	Vent Side Hood LH
3	532 43 97-52	Logo Husq.	204	532 43 57-14	Vent Asm Hood Top
5	532 43 74-87	Dash	205	532 43 97-30	Skirt Hood Side RH
14	532 44 11-77	Hood	206	532 43 97-29	Skirt Hood Side LH
15	532 43 97-33	Lens LH	207	532 43 97-34	Bezel RH
18	532 44 06-53	Grille Asm	208	532 43 97-35	Bezel LH
19	819 13 13-12	Washer 13/32 x 13/16 x 12 Ga.	214	532 19 91-45	Clip Retainer
25	532 44 33-85	Lens RH	217	532 40 91-67	Rod Pivot
36	817 06 05-12	Screw 5/16-18 x 3/4	221	532 19 89-09	Reflector LH
37	532 44 12-08	Fender	228		Stud Fastener
58	532 19 43-14	Bracket Fender	234	532 40 47-42	Bumper Hood
68	817 49 05-08	Screw 5/16-18 x 1/2	235	532 40 61-29	Spacer Fender
125		Clip Fuel Line	236	873 93 05-00	Nut Center Lock 5/16-18 unc
130	532 41 63-58	Screw #10 x 0.750 BOS Thread	297	532 43 74-56	Insert Reflect. LH
137	532 40 75-90	Bumper Dash	306	873 90 06-00	Nut Lock
146	581 85 79-01	Bolt	335	532 44 82-04	Cover RH Lower
150	532 43 97-74	Duct Heat Hood	336		Cover LH Lower
151	532 43 66-70	Bracket Pivot Hood	350	532 44 51-43	Clip X-mas Tree
152	532 43 98-70	Shield Browning	351	532 42 17-34	Pin Clevis .375 x 2.125
159	817 00 06-12	Screw 3/8-16 x 3/4	352	532 44 86-34	Clevis .375 x 2.125
161		Console Fuel Window	353		Clip Retainer .0375
		Screw Hex Wsh Hi-Lo 1/4 x 1/2	354	532 44 86-19	Support Bellcrank
165	532 19 43-30	Bracket Support Tank	355	532 44 86-36	Bellcrank Pivot Lock Diff
175	532 19 63-04	Crossmember	356	532 44 86-93	Link Lock Diff
176		Screw 10-24 x 5/8 Wshd Qdrx	357	532 44 86-84	Spring Compression
177	532 19 52-27	Bushing Steering	358	580 36 66-01	Swivel Guide
178		Cargo Asm. Net	359	580 36 62-01	Actuator Electric
179	532 16 89-37	Nut Push	360	532 44 86-18	Bracket Actuator
180	532 44 55-59	Chassis	361	817 49 06-10	Screw Hxwsh Thdr 3/8-16 x 5/8
182	532 40 68-59	Dash Lower	362	532 44 86-33	Clevis .375 x 2.42
183	874 52 05-20	Bolt 5/16-18 x 1-1/4	365	532 44 73-68	Nylon Spacer .375 x .4375L
189	817 00 05-12	Screw 5/16-18 x 3/4		532 43 18-82	Kit Guard Brush
191	532 43 74-55	Insert Reflect. RH			
194	873 90 05-00	Nut Lock Hex Flange 5/16-18			
195	532 40 41-37				
196		Console Asm. Deck Lift			
		Plate Deck Lift	NOTE	: All compone	ent dimensions given in U.S. inches
202	532 43 97-28	Vent Side Hood RH		1 inch = 25	
				1 111011 - 20	• • • • • • • • • • • • • • • • • • • •

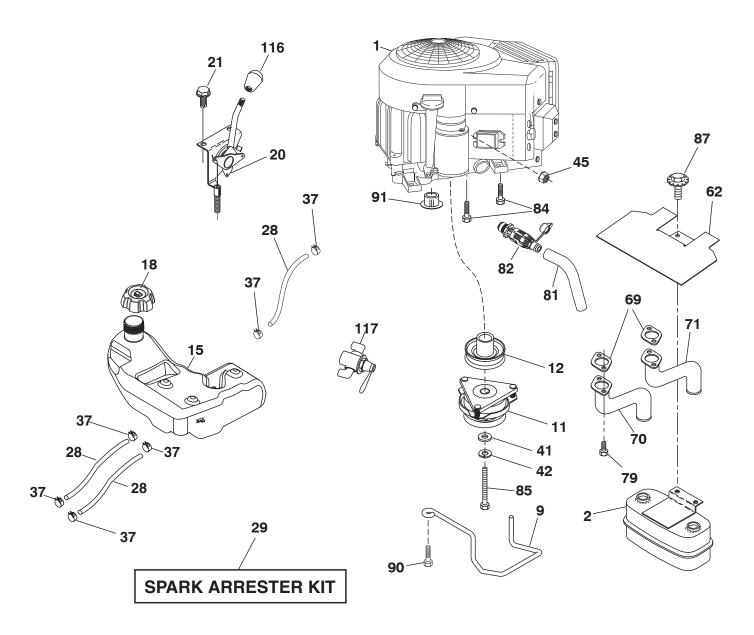
TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 DRIVE



# TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1		Transaxle, Tufftorq K66ELD	166	532 42 91-64	Nut Push .625
		(580402201) (Order parts from	167	532 40 52-57	Latch Brake Parking
		transaxle manufacturer.)	170		Keeper V-Idler Centerspan
2		Key 1/4 x 2.5	171	872 11 06-16	Bolt Rd Hd Sq NK 3/8-16 unc x 2
3		Washer Thrust Axle Hardened	183	532 19 73-57	
7	532 19 98-37	Hub Asm. Wheel	184	532 44 14-55	Handle Parking Brake
9		Bolt Hub Wheel	185		Bolt Rdhd 3/8-16 unc x 2-3/4 G5
15		Washer 13/32 x 13/16 x 16 Ga.	186	532 19 43-21	Spacer Retainer
17		Spring, Brake	187	819 13 32-10	Washer
26		Spring Return Cruise	188	532 19 43-23	Link Clutch Ground Drive
29	532 40 72-45		189		Bellcrank Ground Drive
33	812 00 00-53		190	532 19 43-18	Keeper Bellcrank Ground Drive
35		Rod, Brake, Park	196	817 00 06-16	Screw 3/8-16 x 1
42		Cover, Foot Pedal	197	532 19 97-69	Bracket Clutch Anti-Rotation
43		Screw Mach. CR. 1/4-20 x 3/4	206	532 19 78-67	Bracket Mount Latch Cruise
49	872 11 06-14		207	532 19 78-68	Latch Control Cruise
50		Pulley Idler Flat	208	532 19 78-69	Gear Sector Control Cruise
51		Lock Nut 3/8-16	209	532 19 95-92	Rod Control Cruise
52		Idler V-Groove	210	532 19 78-60	Rocker Asm. Pedal Control
56	532 12 59-07	·	211	532 12 01-83	Bearing Nylon
64		Shaft Asm. Pedal Brake Control	213	532 40 31-19	Knob Control Cruise
69		Washer 1-1/32 x 1-5/8 x 16 Ga.	214		Pedal Forward
70		Console Asm	215	532 41 94-82	Pedal Reverse
73		Bolt Hex Flghd 5/16-18 Gr. 5	220	532 19 89-08	
74		Screw_1/4 x 1/2	221	532 40 31-87	Retainer Spring Clip Handle
80	532 40 71-82		222		Washer 21/32 x 1-1/4 x 10 Ga.
92		Bolt 5/16-18 x 1/2	225	532 40 73-11	
99		Spring Bypass_	226		Bracket Mount Torque
116		Nut Lock Hex Flange 5/16-18	284		Nut U-Chnl. 1/4-20
125		Screw 5/16-18 x 3/4	366	580 62 62-01	Bracket Reinforcement
153		Retainer Spring			
159		Pin Cotter 1/8 x 3/4			
160	532 16 94-84				
161		Spring, Return, Clutch	NOTE		ent dimensions given in U.S. inches
163	532 40 72-46	Rod Pedal Control		1 inch = 25	.4 mm

TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 ENGINE



engine-tex\_bs-2cyl\_79

# TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 ENGINE

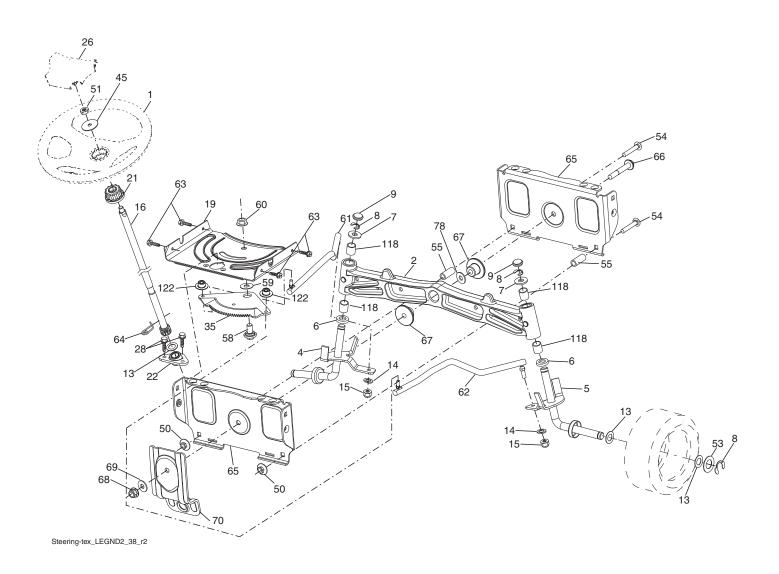
	PART	DECORIDEION
NO.	NO.	DESCRIPTION
1		Engine B&S Model No. 49M877- 5598-G5 (448325)(Order parts from engine manufacturer.)
2	532 14 97-23	
9	532 19 43-20	Keeper Asm. Belt Engine
11	532 17 93-35	Clutch Electric
12	532 19 43-43	Pulley Engine
	532 42 28-04	Tank Fuel
	532 43 96-45	
		Control Throttle
21		Screw #10 x 0.750 BOS Thread
28		
29		Spark Arrester Kit
	532 12 34-87	
		Washer 1-1/2 OD x 15/32 ID x .250
42	810 04 07-00	Washer Lock 7/16
		Nut Keps Hex 1/4-20 unc
		Shield Heat Muffler
	532 16 53-91	
		Tube Exhaust LH
		Tube Exhaust RH
		Screw Socket HD 5/16-18 x 1
		Tube Drain Oil
		Valve Oil Drain Screw 3/8-16 x 1-1/4
		Bolt 7/16-20 x 3.75 Gr. 5
		Bolt 5/16-18 unc x 1 w/Sems
		Screw 3/8-16 x 1
	532 18 74-95	
	539 13 26-24	
		Valve Fuel Reserve
		ant dimensions given in LLC inches

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

### **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. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 STEERING ASSEMBLY

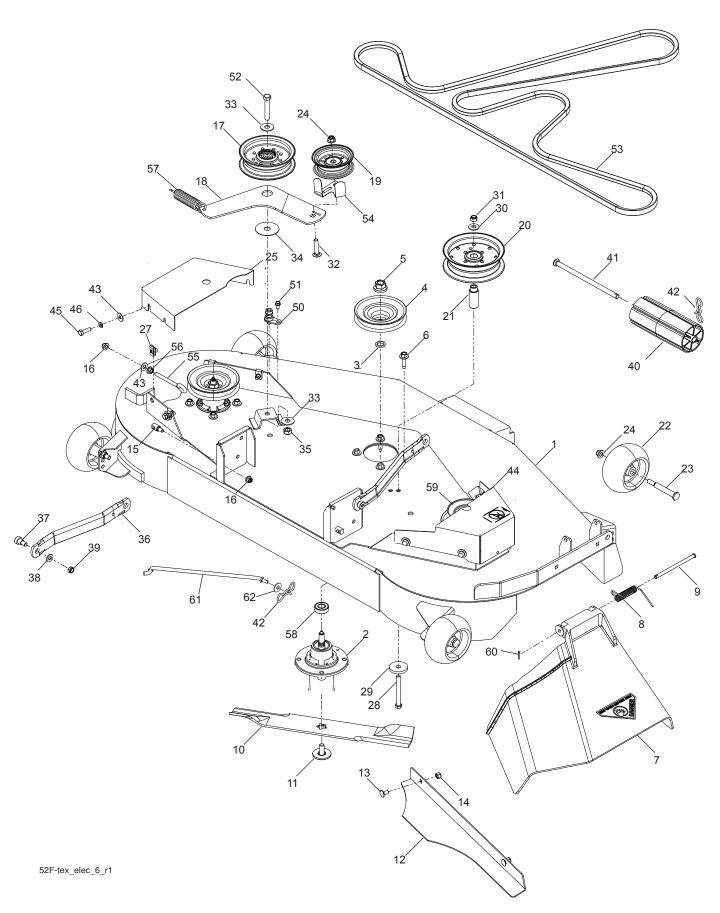


# TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 STEERING ASSEMBLY

<b>KEY</b>	PART	
NO.	NO.	DESCRIPTION
1	532 43 97-40	
2	532 41 35-91	
4	532 40 30-89	
5	532 40 30-90	
6	532 12 49-31	
7		Washer 25/32 x 1-5/8 x 16 Ga.
8	812 00 00-29	
9 13	532 12 12-32	
14	532 12 17-49	Washer, Lock Hvy Hlcl Spr 3/8
15		Nut, Crown Lock 3/8-24 unf
16	532 19 47-46	
19	532 19 47-29	
21		Adapter, Wheel Steering
22	532 42 05-37	
26	532 43 97-43	
28	817 00 06-12	Screw 3/8-16 x 3/4
35		Gear, Sector Plate
45		Washer 9/16 x 2-3/8 x 12 Ga.
50	873 90 06-00	0 .
51	873 94 08-00	
53		Washer Hardened .793 x 1.637 x .060
54		Bolt Hex Hs 3/8-16 unc x 2-1/4
55 58	532 41 47-36	_ •
59	532 19 47-47 532 19 47-48	Washer Thrust Sector Steering
60		Nut Flange Lock 5/8-11
61	532 19 47-40	
62	532 19 47-41	
63	817 00 05-12	
64	532 19 98-49	
65	532 19 47-34	Brace Axle Front
66	871 02 07-48	
67	532 19 47-37	
68	873 90 07-00	
69	532 19 91-62	
70 70		Bracket Deck Susp. Front
78 118	532 05 70-79	Washing Thrust
122	532 44 49-62	Bushing Cap Gear Sector
122	302 44 43-02	Oap Geal Gecloi

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

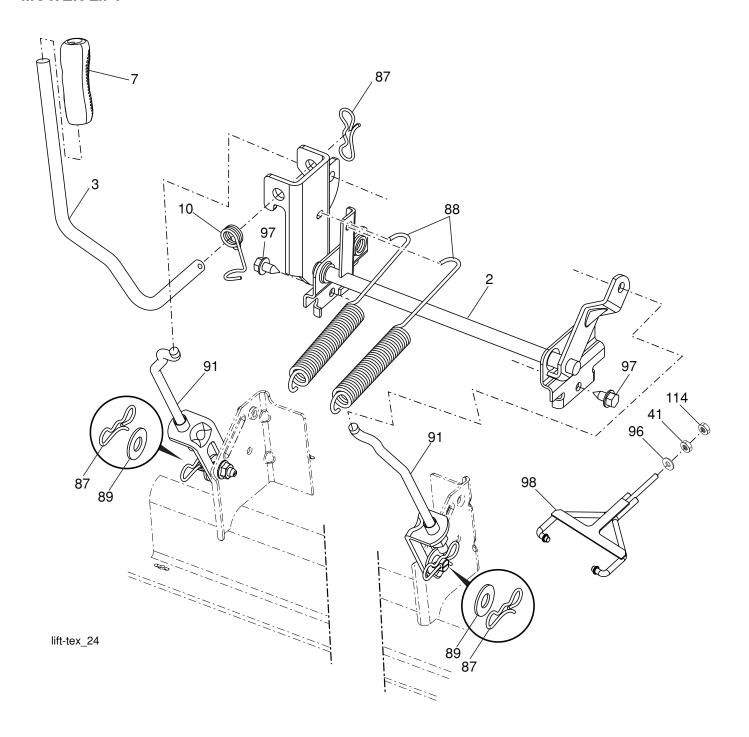
TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 MOWER DECK



# TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 MOWER DECK

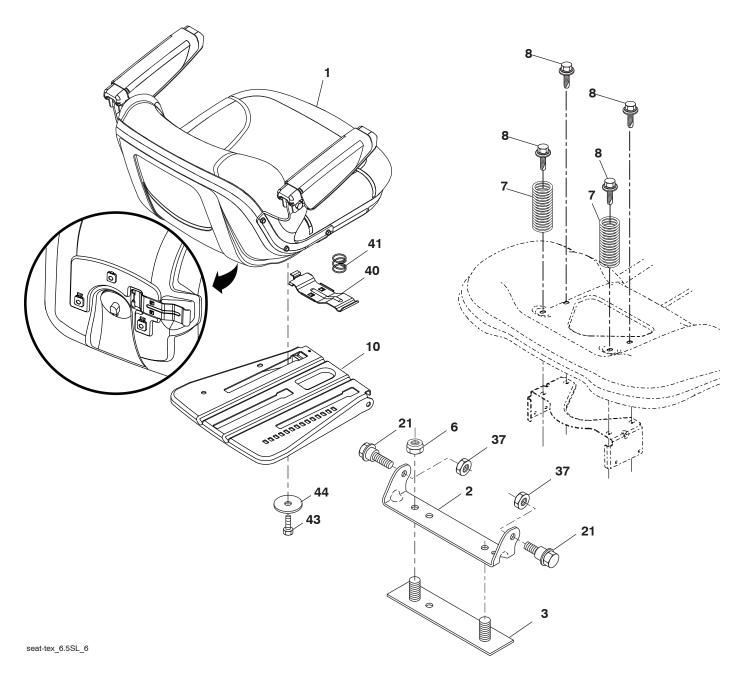
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	575 43 80-03	Deck Asm. 52"	35	873 90 07-00	Nut, 7/16-14 Gr. 5
2	539 11 21-70	Housing Assembly	36		Arm, Susp., Rear
3		Washer-Spacer	37	539 11 36-21	
4	532 17 43-75	Pulley, Mandrel	38		Washer, 13/32 x 13/16 x 16 Ga.
5	532 40 02-34		39		Nut, 3/8-16 Hex Jam Nyloc
6		Screw Thd Roll	40	532 17 60-66	
7		Discharge Chute, 52"	41	532 17 91-27	Rod, Roller, Nose, Narrow
8		Spring - Torsion	42	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock
9		Pin, Clevis 5/16 x 5.19	43	819 12 14-14	Washer, 3/8 x 7/8 x 14 Ga.
10		Blade, 16-1/4"	44	575 96 73-02	Shield, Belt RH
11		Bolt, Washer Asm. 7/16-20 unf	45	874 78 05-16	Bolt Fin Hex 5/16-18 unc x 1.00
12		Confinement Plate	46	810 03 05-00	Washer 5/16
13		Bolt Carr 5/16-18 x 5/8	50	532 41 55-98	Washout Port
14		Nut Lock 5/16-18 unc	51	817 49 04-08	Bolt, 1/4-20 x 1/2
15		Stud, Fasten w/ Anti- Rotate	52	874 78 07-40	Bolt 7/16-14 x 2-1/2
16		Nut 5/16-18 Hex Flange Nyloc	53	574 84 56-03	,
17		Pulley, Idler Spec. Hub	54	532 14 10-43	
18	574 84 18-01		55		Eyebolt 5/16 x 3-1/2
19	532 17 79-68	Pulley, Idler	56		Nut 5/16-18 Hex Whizlk
20	539 13 27-28		57	539 10 68-50	
21	575 22 45-01		58	532 11 04-85	
22		Wheel, Gauge	59	575 35 29-01	
23		Bolt, Shoulder	60		Clip Retainer
24		Nut 3/8-16 Hex Flg Nyloc	61	532 40 03-37	
25		Shield, Belt LH	62		Washer 13/32 x 13/16 x 12 Ga.
27		Retainer 5/16-18 U Type		532 44 53-61	Mower Deck Complete
28		Hcs 3/8-16 x 3-1/2 Gr 5			
29		Heavy Washer			
30		Washer, 3/8 Flat			
31		Nut 3/8-16 Hex Nyloc			
32 33		Rhsnb 3/8-16 x 1-3/4 Gr 5	NOT	E: All compone	nt dimensions given in U.S. inches
		Washer, 7/16 Flat	NOTE	1 inch = 25.4	
34	JJZ 17 ØJ-15	Washer, Flat Hardened		1 111011 – 23.4	r 1111111

# TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 MOWER LIFT



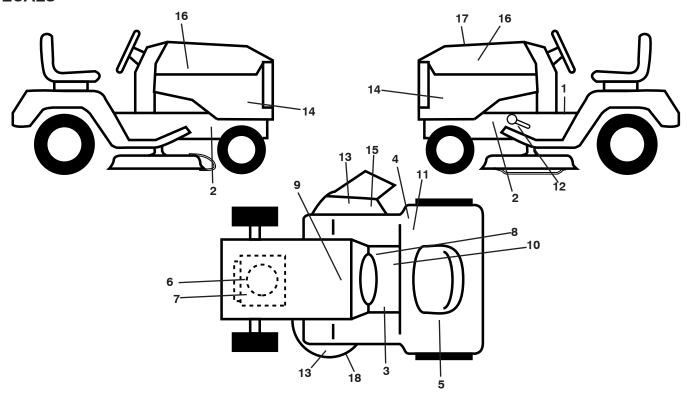
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
2	532 42 20-27	Shaft Asm., Lift	91	532 40 34-07	Link Lift Susp Mower Rear
3		Lever Asm., Lift RH	96		Bushing Spherical
7	532 41 15-55		97		Screw 3/8-16 x .75
10	532 19 63-14	Spring Torsion	98		Weldment Front Deck Suspension
41	532 17 59-94	Nut Lift Link	114	873 36 07-00	Nut Jam 7/16-20
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock			·
88	532 19 53-04	Spring Lift Assist	NOTE	: All compone	ent dimensions given in U.S. inches
89	819 19 19-12	Washer Clear Zinc		1 inch = 25.4	

### TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 **SEAT ASSEMBLY**



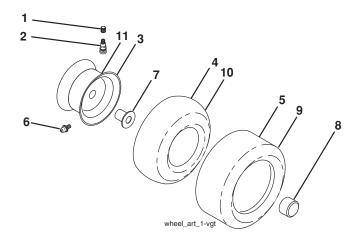
	PART			PART	
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
1	532 44 32-63	Seat	37	873 80 05-00	Nut, Lock 5/16-18 unc
2	532 18 01-66	Bracket Pivot Fender	40		Handle Slide Seat
3		Strap, Asm Fender	41		Spring Latch Seat
6		Nut, Lock w/lns. 3/8-16 unc	43		Bolt Fin Hex 3/8-16 unc x 3/4
7		Spring, Seat Cprsn	44	819 13 38-12	Washer 13/32 x 2-3/8 x 12 Ga.
8		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 = 25.4	1 mm

TRACTOR - MODEL NO. GTH3052TDF (96041028500), PRODUCT NO. 960 41 02-85 DECALS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 6 7	532 15 97-36 532 15 97-37 532 12 44-33 532 42 62-09 532 44 47-73 532 19 68-41	Decal, Operator's Decal, Hot Muffler Decal, Brake Clutch Decal, 80 DBA Decal, Warning Reserve Decal, Eng. H.P. Decal, Warning Eng. Sym.	13 14 15 16 17 18	580 78 94-01 539 11 32-24 581 62 73-01 532 44 25-91 532 19 87-85 532 16 25-98	Decal, No Step Decal, Panel Side Decal, Warning Decal, Hood Logo Decal, Replacement Decal, Mower Sch. Decal, Load Limit
8 9 10 11 12	532 14 50-05 532 17 83-02	Decal, Brake Parking Decal, Battery Dnge/Poi Decal, Oper. Cruise Sym. Decal, Tick Mark Decal, Pedal		532 43 98-82 532 43 98-81	Decal, Bypass Pad, Footrest, LH Pad, Footrest, RH Manual, Operator's (Eng)

### **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 44 42-85	Rim Assembly, Front
4	532 00 81-34	Tube, Front (Service Item Only)
5	532 10 62-30	
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 10 55-88	
10	532 00 71-54	Tube, Rear (Service Item Only)
11	532 14 45-10	Rim Assembly, Rear
	532 14 43-34	Sealant, Tire (10 oz. Tube)

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



### **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 <a href="https://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 (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 <a href="https://www.usa.husqvarna.com">www.usa.husqvarna.com</a> (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 Wheeled Limited Warranty Chart 2012 Exhibit A				
Product/Component	Consumer (personal, household use only)	Commercial (any commercial, professional, institutional, agricultural, or income producing use, other than Rental Use)	Rental (any rental usage)	
Riding Lawn Tractors:		Rental Ose)		
Frame, Chassis, Front Axle	5 Years	No Warranty	No Warranty	
Engine*	*	*	*	
Transmission (if made by Husqvarna/Peerless)	3 Years	No Warranty	No Warranty	
Transmission (if third party)**	**	**	**	
XLS Models only - stamped deck shell. Armor				
Protected Limited Warranty	10 Years	No Warranty	No Warranty	
Fabricated Deck shell. Limited Lifetime Warranty	***	No Warranty	No Warranty	
Battery	1 Year Pro-rated	No Warranty	No Warranty	
Other Non-Expendable Components	3 Years	No Warranty	No Warranty	
Residential Zero Turn Mowers ( RZ Only )	5 1 6 6 1 5	140 Wallanty	140 Wallanty	
Engine*	*	*	*	
Transmission **	**	No Warranty	No Warranty	
		NO Warranty	INO VValianty	
RZ4623 (967009801 & 967009802) RZ5426 (967003601 & 967003602) - stamped deck shell. Armor Protected Limited Warranty Fabricated Deck shell. Limited Lifetime Warranty	10 Years	No Warranty No 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 )	3 rears	NO Warranty	INO VValianty	
Engine*	*	*	*	
Transmission **	**	**	**	
MZ5424S & MZ5425S (967003901 & 25021) -				
stamped deck shell. Armor Protected Limited Warranty	10 Years	No Warranty	No Warranty	
Fabricated Deck shell. Limited Lifetime Warranty	***	No Warranty	No Warranty	
Battery	1 Year Pro-rated	No Warranty	No Warranty	
Other Non-Expendable Components	3 Years	1 Year	No Warranty	
LE475 Edger, Tillers, Snow Throwers				
Engine*	*	*	*	
Other Non-Expendable Components	2 Years	90 days	90 days	
Tiller Tines	***	No Warranty	No Warranty	
Walk Behind Mowers, High Wheel Trimmer				
Engine*	*	*	*	
Battery	1 Year Pro-rated	No Warranty	No Warranty	
Other Non-Expendable Components	3 Years	No Warranty	No Warranty	
Hovering Trimmers				
Engine*	*	*	*	
Other Non-Expendable Components	2 Years	1 Year	90 days	
Front Mounted Deck Riders				
Engine*	*	*	*	
Transmission	2 Years	No Warranty	No Warranty	
Other Non-Expendable Components	2 Years	No Warranty	No Warranty	
Cultivators				
Battery	1 Year Pro-rated	No Warranty	No Warranty	
Other Non-Expendable Components	2 Years	No Warranty	No Warranty	
Pressure Washers				
Model 5525PW:				
Engine*	*	*	*	
Pump	2 Years	No Warranty	No Warranty	
Other Non-Expendable Components	2 Years	No Warranty	No Warranty	
All other Pressure Washers (6027PW, 9032PW, 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
S	preaders			

### **Consumer Wheeled Limited Warranty Chart 2012**

Exhibit A

Consumer Wheeled Limited Warranty Chart 2012			EXHIDITA
Product/Component	Consumer (personal, household use only)	Commercial (any commercial, professional, institutional, agricultural, or income producing use, other than Rental Use)	Rental (any rental usage)
Spreader	1 Year	1 Year	1 Year
Robotic Mowers			
Robotic Mower	2 Years	90 days	90 days
Battery	1 Year	1 Year	1 Year
Parts & Accessories (if purchased)			
Accessories (e.g., grass catcher, bumper guard accessories, etc.	1 Year	No Warranty	No Warranty
Parts (e.g., belts, blades, etc.)	30 days	No Warranty	No Warranty
Parts & Accessories (if replaced in Warranty Service)  Replacement parts and/or accessories provided under this Limited Warranty are warranted only for the BALANCE of the warranty period applicable to the part or accessory that was replaced.	See to left	See to left	See to left
and part of decessor, and mad replaced.	Consumer	Commercial	Rental

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

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

### **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

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

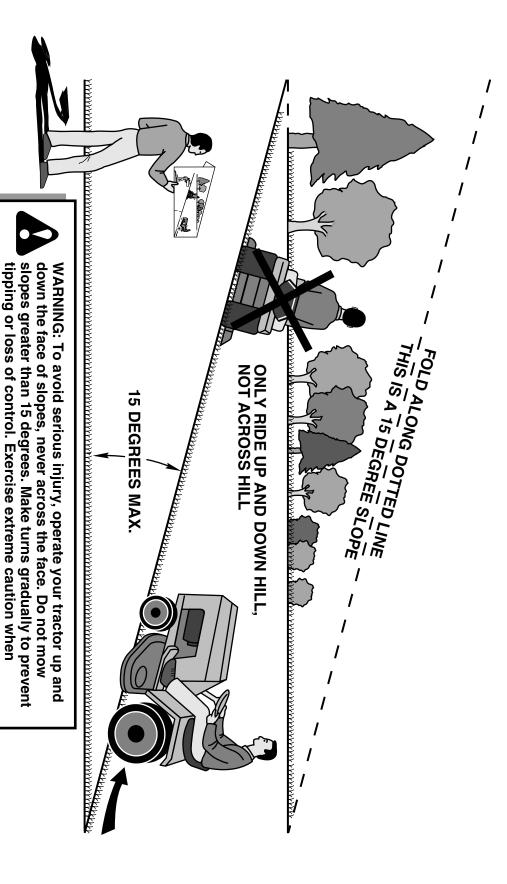
RZ - Two (2) Year Consumer warranty, parts & labor, with Hydro-Gear Distributor network.

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 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.

# SUGGESTED GUIDE FOR SIGHTING SLOPES FOR SAFE OPERATION



1. Fold this page along dotted line indicated above.

changing direction on slopes,

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