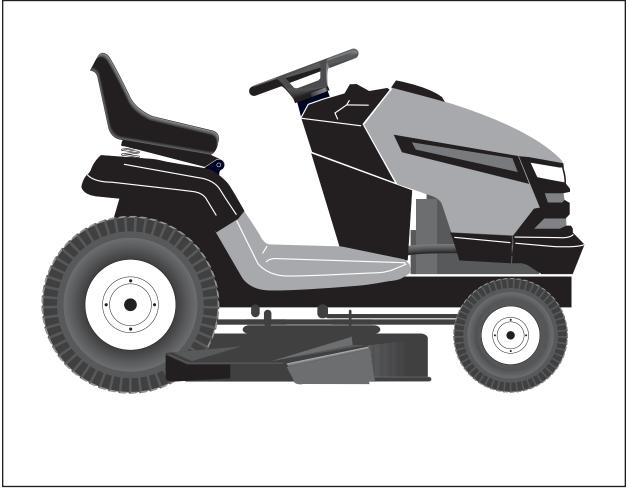
Husqvarna®



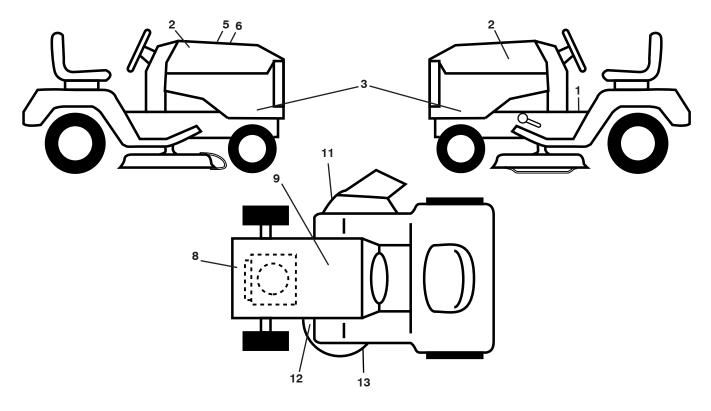
917.289570 (YTH2348)

Part's Manual

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

532 43 38-61 Rev. 6

DECALS



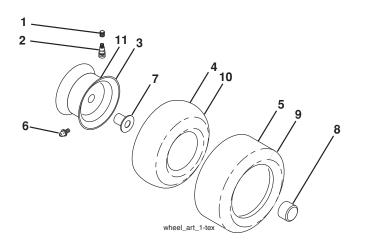
KEY PART

NO.	NO.	DESCRIPTION
1		Decal, Operators
2	532 42 91-96	
3		Decal, Hood Panel SD
5		Decal, Customer Respons.
6		Decal, Replacement
8		Decal, Eng. HP
9	532 14 50-05	Decal, Battery Dnge/Poi
11	532 17 05-63	Decal, Warning

KEY NO.	PART NO.	DESCRIPTION
12	532 17 84-55	Decal, Mower Caution
13	532 19 87-85	Decal, Mower V-Belt Schematic
	532 16 69-60	Decal, Bypass
	532 41 08-05	Pad. Footrest, LH

- 532 41 08-05 Pad, Footrest, LH
- -532 41 08-06 Pad, Footrest, RH
- 532 43 38-61 Manual, Owner's (English) - -
- 532 43 38-63 Manual, Owner's (French) - -

WHEELS AND TIRES



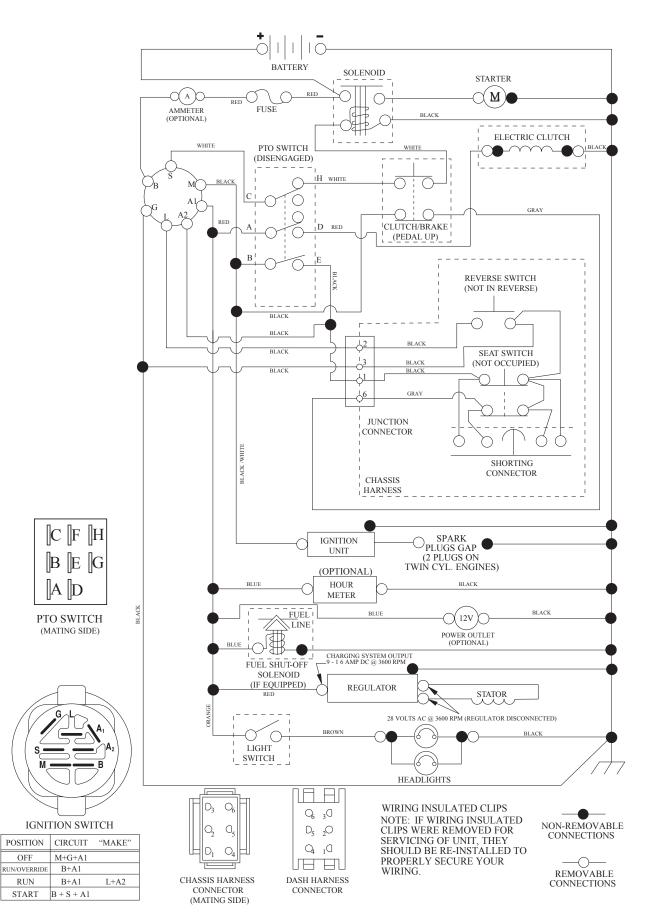
KEY	PART	
NO.	NO.	DESCRIPTION

- 532 05 91-92 Cap Valve Tire 1
- 2 532 06 51-39 Stem Valve
- 3 532 13 83-36 Rim Asm 6" Front Service
- 532 05 99-04 Tube Front (Service Item Only)
- 4 5 532 10 62-22 Tire F T 15 x 6 0 - 6 Service
- 6 532 12 49-57 Fitting Grease (Front Wheel Only)
- 532 12 49-59 Bearing Flange (Front Wheel nly) 7
- 8
- 532 17 50-39 Cap Axle Blk 1 50 x 1 00 532 13 84-68 Tire R T 18 x 9.5-8 Service 9
- 532 12 49-26 Tube Rear (Service Item Only) 10
- 532 13 83-37 Rim Asm 8" Rear Service 11
- 532 14 43-34 Sealant, Tire (10 oz. Tube) - -

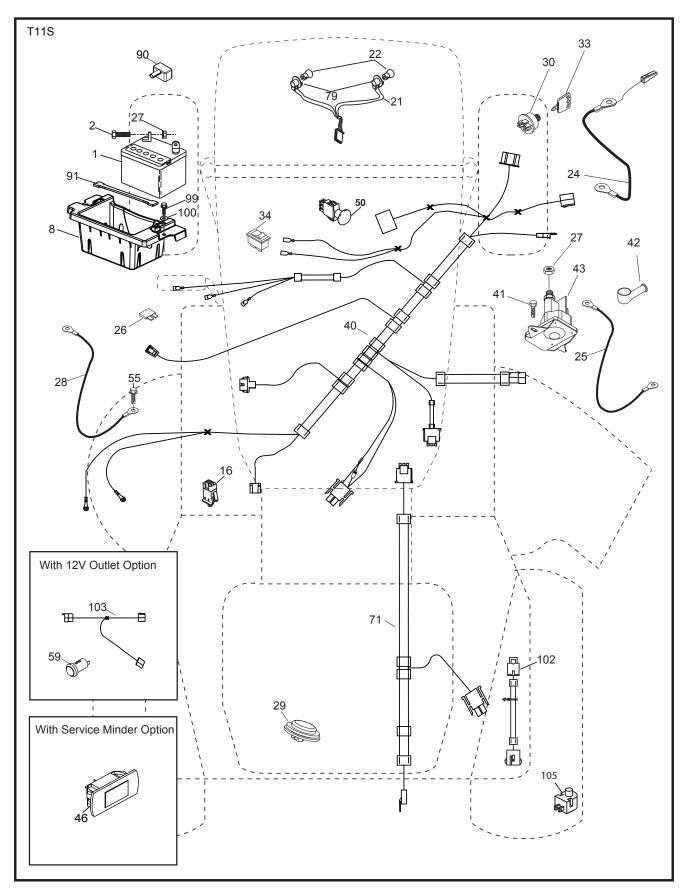
NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

SCHEMATIC

SCH12



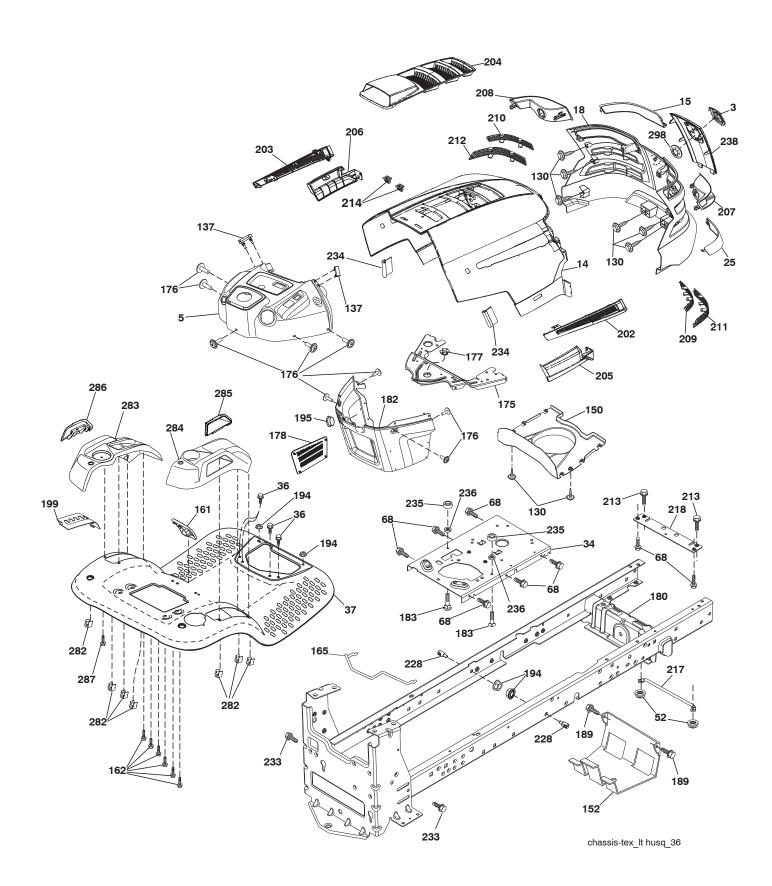
ELECTRICAL



ELECTRICAL

KEY	PART	
NO.	NO.	DESCRIPTION
1	532 16 34-65	Battery
2		Bolt Hex Head 1/4-20 x 3/4
8	532 18 64-91	
16		Switch Interlock Push-In
21		Harness Socket Light w/4152J
22	532 00 41-52	
24	532 40 02-53	
25		Cable Starter
26	532 17 51-58	
27	873 51 04-00	Nut Keps Hex 1/4-20 unc
28		Cable, Ground
29	532 40 15-45	
30	532 19 33-50	
33	532 41 19-35	Key/Chain
34	532 11 07-12	Switch Light/Reset
40		Harness Ign. Dash Screw Thd Cut 1/4-20 x 1/2
41 42		Cover, Terminal
43	532 19 25-07	
46		Gauge Serviceminder Hrmtr
50	532 17 46-51	
55		Screw Thdrol 5/16-18 x 3/4 TYTT
71	532 19 42-76	
79	532 17 52-42	Socket Asm. Bulb Twistlock
90		Cover Terminal
91		Strap Battery Mount Front
99		Screw Hexwsh Thdrol 1/4-20 x 3/4
100		Washer 9/32 x 7/8 x 16 Ga.
102	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		

CHASSIS

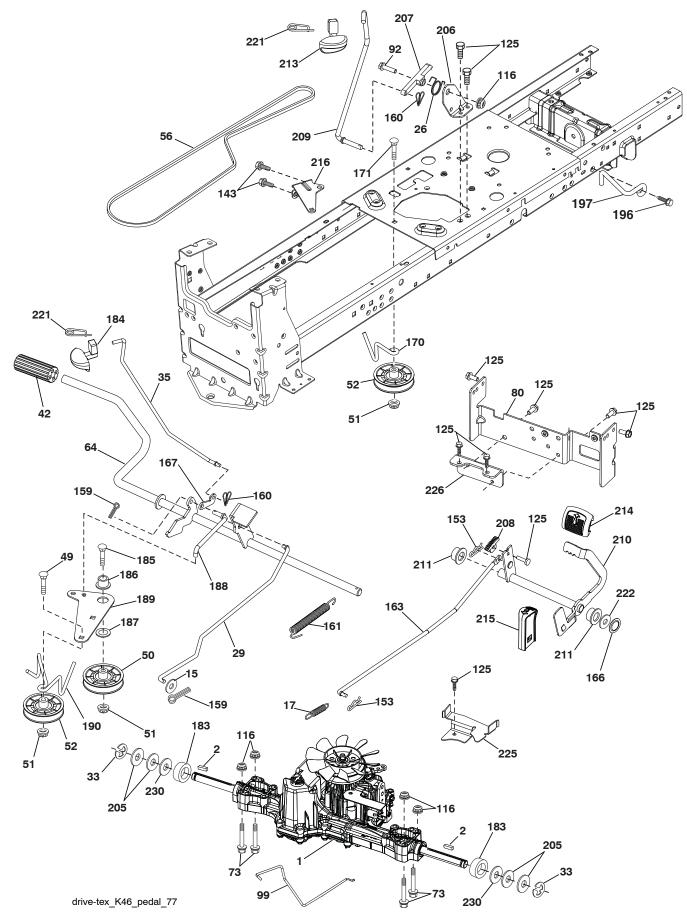


CHASSIS

	PART	RECORDETION		PART	
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
3	532 40 50-12		206	532 40 17-11	Skirt Hood Side LH
5	532 44 84-41		207	532 19 71-98	Bezel RH
14	532 41 10-46		208	532 19 71-99	
15	532 19 89-07		209		Insert Hex Top RH
18	532 40 86-07		210	532 19 91-31	Insert Hex Top LH
25	532 19 89-06		211	532 19 91-32	Insert Hex Bottom RH
34	532 19 61-25		212	532 19 91-33	Insert Hex Bottom LH
36		Screw 5/16-18 x 3/4	213		Bolt 5/16-18 unc x 3/4
37	532 42 36-94		214		Clip Retainer Tinner
52		Nut Lock 5/16-18		532 40 91-67	
68		Screw 5/16-18 x 1/2			X-Piece Hood Stop
130		Screw #10 x 0.750 BOS Thread		532 19 51-61	
137		Bumper Dash	233		Bolt Shoulder
150	532 19 85-12		234		Bumper Hood
152		Shield Browning	235		Spacer Fender
161	532 40 96-27		236		Nut Lock 5/16-18 unc
162	532 14 24-32		238	532 40 86-06	
165		Support Tank Rear	282		Clip Retainer Console
175		Crossmember	283		Console Deck Lift
176		Screw 10-24 x 5/8	284		Console Asm. Pedal Control
177		Bushing Steering			Console Insert RH
178		Cargo Net Asm.			Console Insert LH
180	532 19 54-57				Screw Hex Washead 1/4-20 x 3/8
182	532 40 68-59			532 11 05-52	
183		Bolt Fin Hex 5/16-18 unc x 1-1/4		532 43 18-83	Kit Bumper
189		Screw 5/16-18 x 3/4			
194		Nut Lock Hex Flange 5/16-18			
195		Plug Hole Dash Lower			
199		Plate Deck Lift			
202		Vent Side Hood RH			
203		Vent Side Hood LH			
204		Vent Top Hood	NOTE		ent dimensions given in U.S. inches
205	532 40 17-09	Skirt Hood Side RH		1 inch = 25	6.4 mm

33

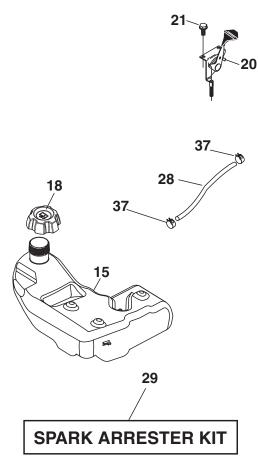
DRIVE

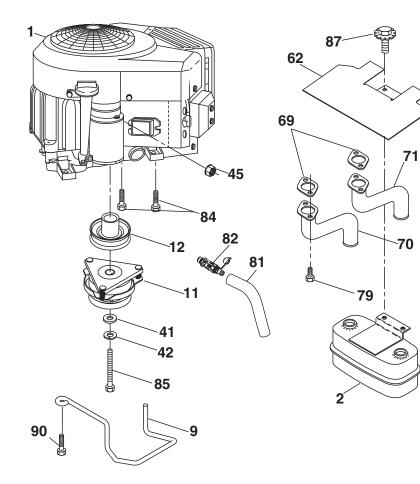


DRIVE

1 Transaxle, TUFFTORQ K46 BT (See Transaxle breakdown) 171 872 11 06-16 Bolt RDHD SQNK 3/8-16 unc x 2 2 532 12 35-83 Key 183 532 13 70-57 Spacer Split 5 819 13 13-16 Washer 13/32 x 13/16 x 16 Ga. 184 532 19 43-78 Spring, Brake 6 532 19 96-79 Spring Retum Cruise 185 532 19 43-21 Spacer Retainer 2 532 12 96-79 Spring Retum Cruise 186 532 19 43-23 Link Clutch Ground Drive 3 812 00 00-01 Ring E 189 532 19 43-23 Link Clutch Ground Drive 35 532 12 48-72 Cover, Foot Pedal 196 532 19 43-24 Keeper Bellcrank Ground Drive 42 532 19 27-91 Hod, Brake, Park 196 817 00 06-16 Screw 3/8-16 x 1 9 872 11 06-14 Bolt Porton drive 55 532 19 43-26 Bearling Picht Anti-Rotation 10 532 19 32-69 Wolt Fat 48 05-44 Bolt Hex Fighd 5/16-18 206 532 19 78-67 Bracket Mount Latch Cruise 52 532 19 78-65 Shaft Asm. Pedal Brake Control 209 532 19 78-69 Bearing Nylon	KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
107 - 552 40 52-57 Later black Parking $1 inch = 25.4 mm$	$1 \\ 2 \\ 15 \\ 17 \\ 26 \\ 29 \\ 33 \\ 54 \\ 49 \\ 50 \\ 55 \\ 56 \\ 64 \\ 73 \\ 89 \\ 99 \\ 116 \\ 153 \\ 160 \\ 161 \\ 163 \\ 166 \\ 166 \\ 161 \\ 166 \\ 161 $	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 19 95-91 532 12 48-72 872 11 06-14 532 19 43-27 873 90 06-00 532 19 43-26 532 13 09-69 532 13 09-69 532 19 78-65 874 49 05-44 532 41 00-24 874 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 42 91-64	Transaxle, TUFFTORQ K46 BT (See Transaxle breakdown) 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 Bracket Strap Torque Bolt Fin Hex 5/16-18 unc x 1.25 Rod Spring Bypass Nut Lock Hex Flange 5/16-18 Screw 5/16-18 x 3/4 Screw 5/16-18 x 3/4 Retainer Clip Spring, Return, Clutch Rod Pedal Control Nut Push	$\begin{array}{c} 171\\ 183\\ 184\\ 185\\ 186\\ 187\\ 188\\ 189\\ 190\\ 196\\ 197\\ 206\\ 207\\ 208\\ 209\\ 210\\ 211\\ 213\\ 214\\ 215\\ 226\\ 221\\ 222\\ 226\\ 230\\ \end{array}$	872 11 06-16 532 13 70-57 532 40 31-18 872 11 06-22 532 19 43-21 819 13 32-10 532 19 43-23 532 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 78-69 532 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 31-19 532 40 31-87 879 21 20-10 532 40 33-19 532 40 15-64 532 18 89-67	Bolt RDHD SQNK 3/8-16 unc x 2 Spacer Split Handle Parking Brake Bolt Rdhd 3/8-16 unc 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 Rocker Asm. Pedal Control Bearing Nylon Knob Control Cruise Pedal Forward Pedal Reverse Bracket Pulley Idler Retainer Spring Clip Handle Washer 21/32 x 1-1/4 10 Ga. Keeper Belt Trans. Bracket Mount Torque Washer Hardened

ENGINE





engine-tex_bs-2cyl_64

KEY NO.	PART NO.	DESCRIPTION
1		Engine B&S Model No. 445577 1187-B1
2	532 14 97-23	Muffler
9	532 19 43-20	Keeper Belt Engine
11	532 40 00-08	Clutch Ogura
12		Pulley Engine
15	532 43 80-80	Tank Fuel
18	532 43 92-08	Сар
20	532 42 35-02	Control Throttle
21	532 41 63-58	Screw #10 x 0.750 BOS Thread
28		
29		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		Washer Lock 7/16
45		Nut Keps Hex 1/4-20 unc
62		Shield Heat Muffler
69	532 16 53-91	Gasket
70	532 15 99-55	
71	532 16 05-89	
79	532 18 39-06	Screw Socket Head 5/16-18 x 1
81	532 14 84-56	Tube Drain Oil Easy
82		Plug Drain Oil
84 05		Screw 3/8-16 x 1-1/4
85 87	532 17 39-37 532 17 18-77	Bolt 7/16-20 x 4
		Bolt 5/16-18 x 3/4
90	817 00 06-16	Screw 3/8-16 x 1

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

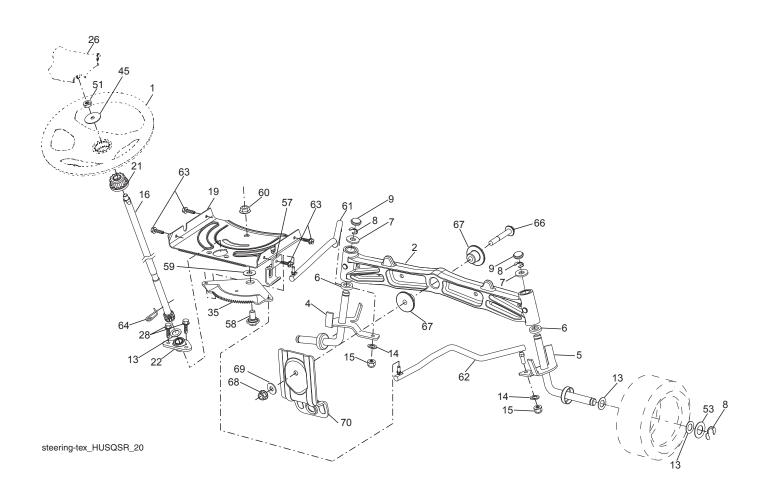
For engine service and replacement parts, call the toll free number for your engine manufacturer listed below:

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 NUMBER YTH2348 (289570) **STEERING ASSEMBLY**



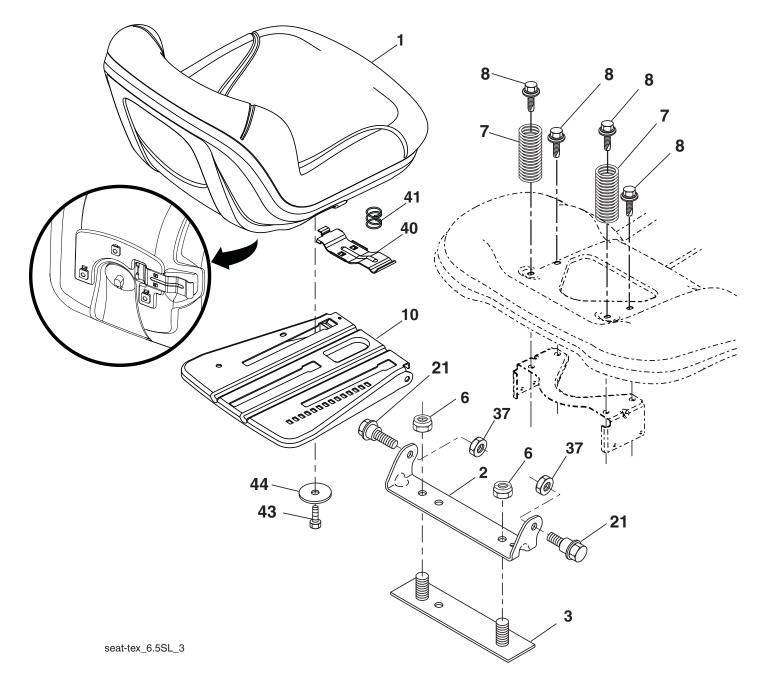
KEY	PART	
NO.	NO.	DESCRIPTION

KEY PART NO. NO.

DESCRIPTION

- 51 873 94 08-00 Nut Hex Jam Toplock 1/2-20 unf
- 532 18 89-67 Washer Hardened .793 x 1.637 x .060 53
- 532 19 72-46 Bracket Upstop 57
- 532 19 47-47 Bolt Shoulder Sector Pivot CFM 58
- 532 19 47-48 Washer Thrust Sector Steering 59
- 873 97 10-00 Nut Flange Lock 5/8-11 60
- 61
- 532 19 47-40 Draglink, LH 532 19 47-41 Draglink, RH 62
- 63
- 817 00 05-12 Screw 5/16-18 x 3/4 532 19 98-49 Retainer Clip Spring Steering 64
- 871 02 07-48 Bolt Hex Fghd 7/16-14 x 3 Serr 66
- 532 19 47-37 Bushing PM Front Axle 67
- 68 873 90 07-00 Nut Lock Flange 7/16-14 Gr. 5
- 532 19 91-62 Washer 1.5 x .505 x .118 69
- 532 19 61-97 Bracket Deck Susp. Front 70
- NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

SEAT ASSEMBLY



KEY PART

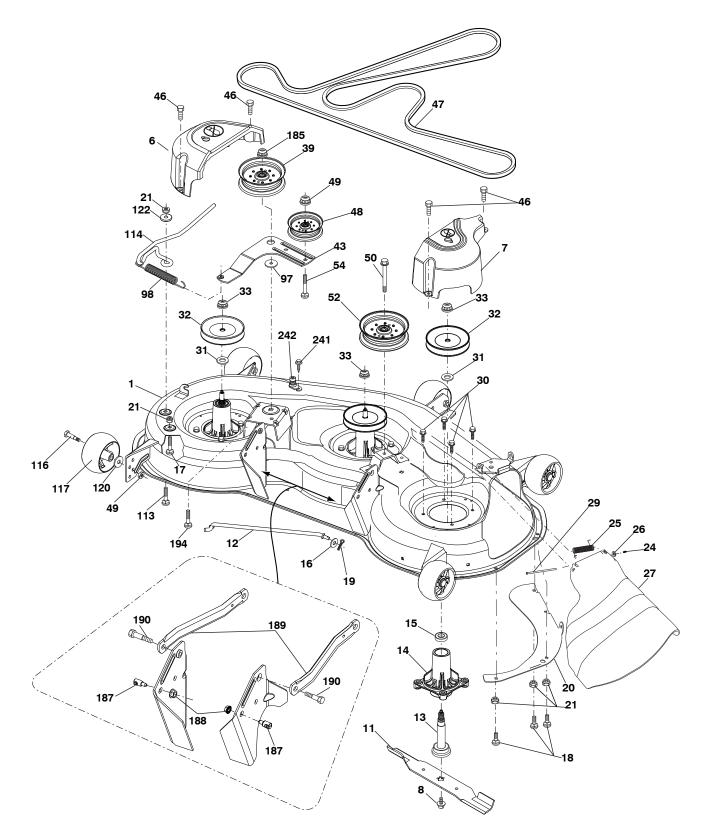
NO. NO. DESCRIPTION

- 532 42 40-68 Seat 1
- 2 3 532 18 01-66 Bracket Pivot Fender
- 532 14 06-75 Strap, Asm Fender
- 6 7 873 80 06-00 Nut, Lock w/Ins. 3/8-16 unc
- 532 12 41-81 Spring, Seat Cprsn 532 17 18-77 Bolt 5/16-18 unc x 3/4 w/Sems 8
- 10
- 532 19 69-77 Pan, Seat 532 17 18-52 Bolt, Shoulder 5/16-18 21
- 37 873 80 05-00 Nut, Lock 5/16-18 unc

KEY	PART	
NO.	NO.	DESCRIPTION

- 532 19 76-61 Handle Slide Seat 40
- 41 532 19 82-00 Spring Latch Seat
- 874 76 06-12 Bolt Fin Hex 3/8-16 unc x 3/4 43
- 44 819 13 38-12 Washer 13/32 x 2-3/8 x 12 Ga.
- NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

MOWER DECK



48_Deck_tex_26_r1

MOWER DECK

47

48

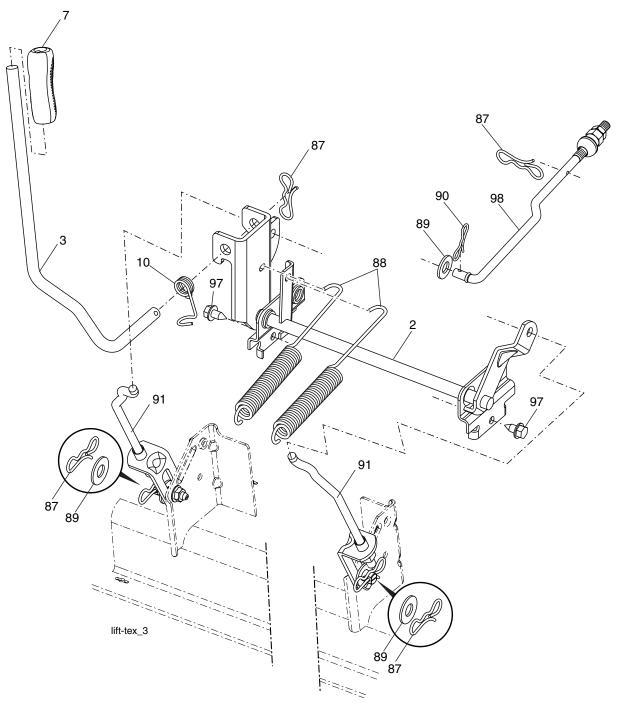
532 19 72-42 Belt Drive Deck

532 19 73-79 Pulley Idler 4.50 Raw

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1		Deck Weldment Mower	49		Nut, Lock Flg. 3/8-16 unc
6		Cover Mandrel LH	50		Screw 3/8-16 x 1-1/4 unc
7		Cover Mandrel RH	52	532 19 31-97	
8		Bolt/Washer Asm. 7/16-20 unf	54		Bolt Carriage 3/8-16 x 1-1/2 Gr. 5
11		Blade High Lift	97		Washer Hardened
12		Blade Mulching	98	532 19 61-05	
13		Rod Anti-Sway	113		Bolt Rdhd Sqnk 5/16-18 x 3/4
14		Shaft Asm. w/Lower Bearing Housing, Mandrel	114		Rod Tension Relief
15		Bearing, Ball, Mandrel	116		Bolt, Shoulder
16		Washer 13/23 x 13/16 x 1 2 Ga.	117		Gauge Wheel
17		Bolt Carr. 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 Bowtie Lock	185 187		Nut Lock Flange 7/16-14 Gr. 5
20		Baffle Vortex	188		Stud Fastener w/"D" Anti-Rotation Nut Lock Hex Flange
21		Nut, Crownlock 5/16-18 unc	189		Arm Susp. Mower Rear
24	532 10 53-04		190		Bolt Shoulder
25		Spring, Torsion	190		Bolt Carr Sqnk 3/8-16 x 2-1/4
26	532 11 04-52		241		Screw TT 10-32 .5 .3/8
27		Deflector Shield	242		Port Washout
29	532 13 14-91				Coupling Quick Connect
30		Screw, Thdroll Washer Head			Mandrel Assembly (Includes hous-
31		Washer, Spacer Mower		552 10 72-52	ing, shaft assembly, and bearing
32		Pulley, Mandrel			only - pulley/nut/washer and blade
33		Nut, Flg. Top Lock			bolt/washers not included)
39		Pulley, Idler, 4.50 HUB		532 43 18-25	Replacement Mower, Complete
43	532 19 60-65			002 40 10-20	rieplacement metter, complete
46		Screw, Thdroll. 1/4-20 x 5/8			

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

MOWER LIFT



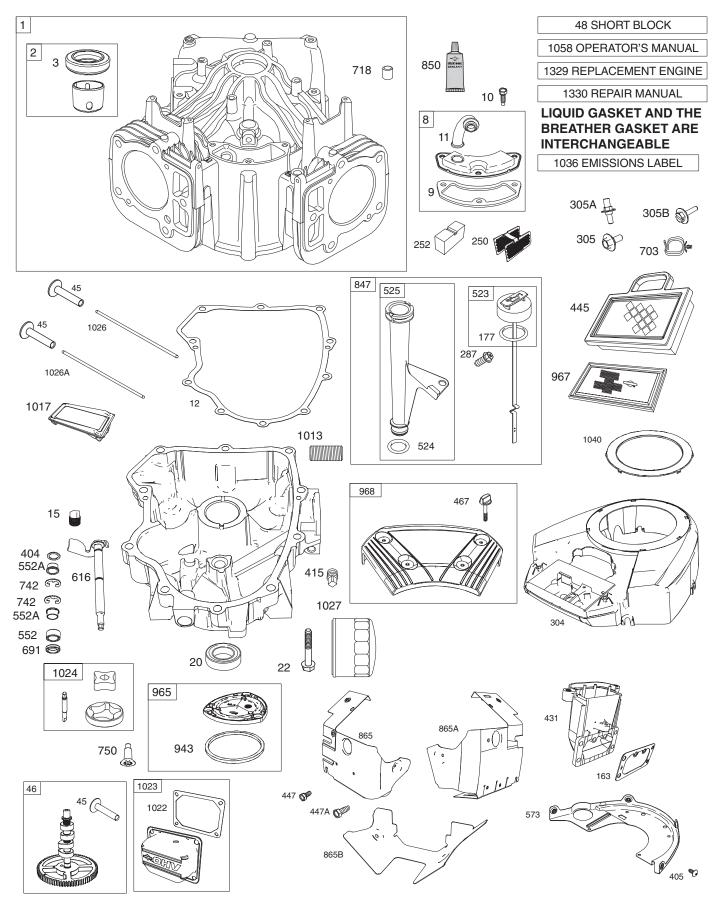
NEY	PARI	
NO.	NO.	DESCRIPTION

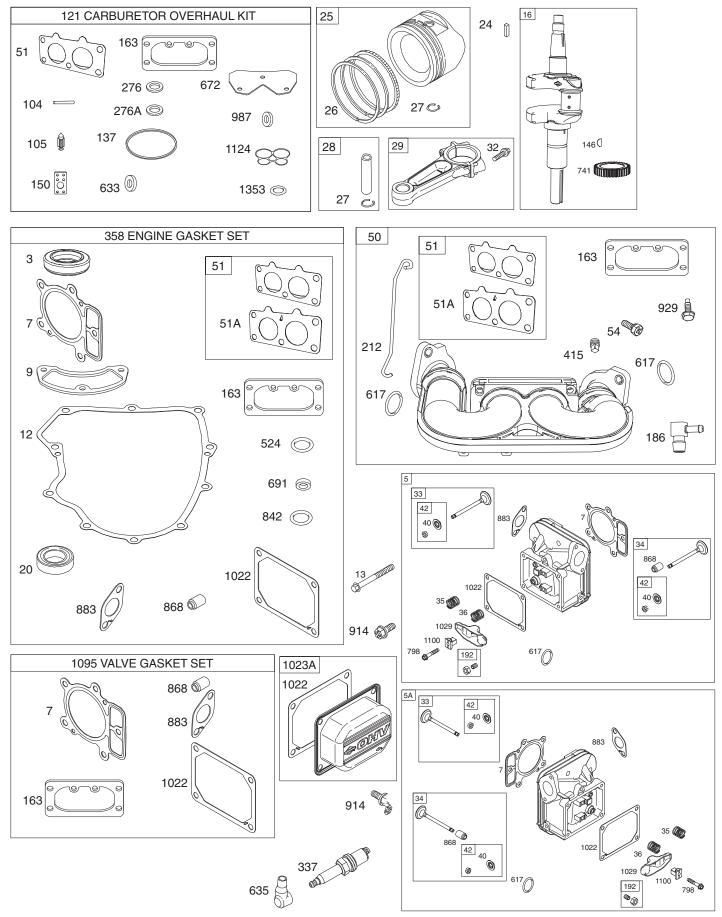
NO.	NO.	DESCRIPTION
90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock
91	532 19 51-81	Link Lift Susp Mower Rear
97	817 00 06-12	Screw HEXWSH THDR 3/8-16x3/4
98	532 19 52-64	Link Lift Susp. Front Mower

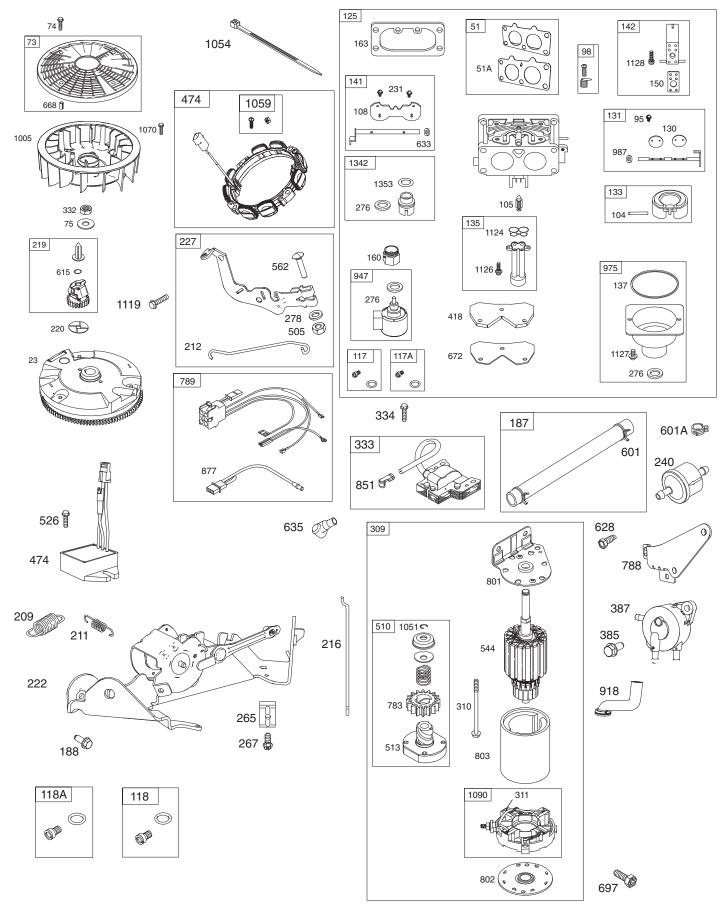
DADT

VEV

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



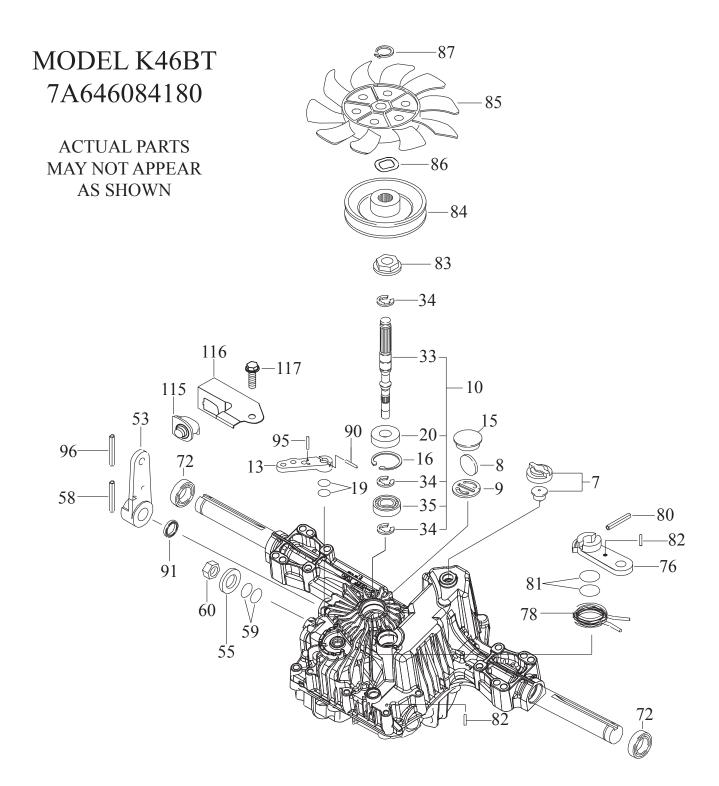




KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	793564	Cylinder Assembly	130	690993	Valve-Throttle
2 3•	499585 391086s	Bushing/Seal Kit (MagnetoSide) Seal-Oil (Magneto Side)	131	499805	Kit-Throttle Shaft
4	796230	Sump-Engine	133 135	699724 699729	Float-Carburetor Tube-Fuel Transfer
5	796231	Head-Cylinder (Cylinder #1)	137 +	690994	Gasket-Float Bowl
5A	796232	Head-Cylinder (Cylinder #2)	141	796228	Kit-Choke Shaft
7 •Ø	693997	Gasket-Cylinder Head	142	699726	Nozzle-Carburetor
8	792185	Breather Assembly	146	690979	Key-Timing
9•	690937	Gasket-Breather (Liquid Gasket and The Breather Gasket Are	150	690995	Gasket-Nozzle
		Interchangeable)	160 163	699727 691001	Retainer-Solenoid (Brass) Gasket-Air Cleaner
10	697551	Screw (Breather Assembly)	177	691031	Seal-O Ring (Dipstick)
11	792184	Tube-Breather	186	796532	Hose-Connector (Oil Drain Hose)
12 •	697227	Gasket-Crankcase	187	791766	Line-Fuel (Cut to RequiredLength)
13	793988	Screw (Cylinder Head)	188	697551	Screw (Control Bracket)
15	690946	Plug-Oil Drain	192	690083	Adjuster-Rocker Arm
16	796540	Crankshaft	197	697820	Screw (Back Plate)
20 • 22	795389 694966	Seal-Oil (PTO Side) Screw (Crankcase Cover/Sump)	209	796224	Spring-Governor (Yellow/Black)
22	691053	Flywheel	211 212	796225 695238	Spring-Governed Idle (Orange) Link-Throttle
24	222698s	Key-Flywheel	212	796229	Link-Choke
25	792023	Piston Assembly (Standard)	217	695409	Spring-Choke Return
	792072	Piston Assembly (020" Oversize)	219	793338	Gear-Governor
26	793561	Ring Set (Standard)	220	690412	Washer (Governor Gear)
	792073	Ring Set (.020" Oversize)	221	841026	Cup-Governor
27	690975	Lock-Piston Pin	222	796226	Bracket-Control
28 29	696581	Pin-Piston Red Connecting	227	796223	Lever-Governor Control
29 32	699699 690976	Rod-Connecting Screw (Connecting Rod)	231 240	690718 691035	Screw (Choke Valve) Filter-Fuel
33	697576	Valve-Exhaust	240	690957	Retainer-Breather
34	792200	Valve-Intake	252	690956	Collector-Oil
35	694865	Spring-Valve (Intake)	265	691024	Clamp-Casing
36	694865	Spring-Valve (Exhaust)	267	792629	Screw (Casing Clamp)
40	690964	Retainer-Valve	276	794271	Washer-Sealing (Aluminum)
42 45	499586	Keeper-Valve	278	792651	Washer (Governor Control Lever)
45 46	690977 790562	Tappet-Valve Camshaft	287	691108 706507	Screw (Dipstick Tube)
48	698172	Short Block	304 305	796597 691005	Housing-Blower Screw (Blower Housing)
50	695241	Manifold-Intake	305A	698336	Screw (Blower Housing)
	795123	Gasket-Intake	305B	790690	Screw (Blower Housing) (Blower
	690950	Gasket-Intake			Housing to Intake Elbow)
53	690951	Stud (Carburetor)	309	497595	Motor-Starter
54 72	699816	Screw (Intake Manifold)	310	690323	Screw (Starter Motor)
73 74	494439 698425	Screen-Rotating Screw (Rotating Screen)	332 333	691059	Nut (Flywheel)
75	691056	Washer (Flywheel)	334	691060 691061	Armature-Magneto Screw (Magneto Armature)
95	690718	Screw (Throttle Valve)	337	491055s	Plug-Spark
98	699721	Kit-Idle Speed	358	694012	Gasket Set-Engine
104 +	694918	Pin-Float Hinge	385	697551	Screw (Fuel Pump)
105 +	698537	Valve-Float Needle	387	808656	Pump-Èuel
108	699723	Valve-Choke	404	690442	Washer (Governor Crank)
117 117A	791501	Jet-Main (Standard) (Left)	415	794903	Plug (Oil Pressure Switch Hole)
117A 118	791502 695415	Jet-Main (Standard) (Right) Jet-Main (High Altitude) (Left)	415A 418	690283 795912	Plug (Intake Manifold) Plate-Carburetor
118A	843099	Jet-Main (High Altitude) (Right)	418	795912 790816	Elbow-Intake
121	792455	Kit-Carburetor Overhaul	445	499486s	Filter-Air Cleaner Cartridge
125	796259	Carburetor	447	691003	Screw (Air Guide Cover) (Long)

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
NO.	NO.	DESCRIPTION			
447A	697551	Screw (Air Guide Cover) (Short)	877	790544	Wire/Connector-Alternator
462	691261	Washer (Starter Cable)	883 •	690970	Gasket-Exhaust
467	691008	Knob-Air Cleaner	914	691127	Screw (Rocker Cover)
474	696458	Alternator	918	793147	Hose-Vacuum
501	691185	Regulator	943 •	796222	Seal-O Ring (Oil Pump Cover)
505	691029	Nut (Governor Control Lever)	947	699728	Solenoid-Fuel
510	696541	Drive-Starter	965	796221	Cover-Oil Pump
512	796530	Hose-Oil Drain	967	273638s	Filter-Pre Cleaner
513	692024	Clutch-Drive	968	791242	Cover-Air Cleaner
523	691036	Dipstick	975	499810	Bowl-Fuel
524 •	691032	Seal-Dipstick Tube	987 +	691000	Seal-Throttle Shaft
525	691037	Tube-Dipstick	1005	791236	Fan-Flywheel
526	697551	Screw (Regulator)	1013	690954	Nipple-Oil Filter
544		Armature-Starter (Service by	1017	796214	Screen-Oil Pump
		497595 Starter Motor Only,	1022 Ø•	690971	Gasket-Rocker Cover (Liquid Gasket and Rocker Cover
-		Reference 309)			Gasket are Interchangeable)
552	690552	Bushing-Governor Crank	1023	793146	Cover-Rocker (Cylinder #1)
552A	690553	Bushing-Governor Crank	1023 1023A	499600	Cover-Rocker (Cylinder #1)
562	690311	Screw (Governor Control Lever)	1023A	499000 796220	Pump-Oil
573	790444	Plate-Back	1024	690981	Rod-Push (Steel)
601	791850	Hose-Clamp (Green)	1026A	690982	Rod-Push (Aluminum)
601A	691038	Hose-Clamp (Black)	1020/	492932s	Filter-Oil
615	698290	Retainer-Governor Shaft	1029	690972	Arm-Rocker
616 617 •+	691045 697891	Crank-Governor	1036		Label-Emissions (Available
017 •+	097091	Seal-O Ring (Intake Manifold) (Red)			from a Briggs & Stratton
628	697551	Screw (Fuel Pump Bracket)			Authorized Dealer)
633	699813	Seal-Choke/Throttle Shaft	1051	691265	Ring-Retaining
000	000010	(Choke Shaft)	1054	280275	Tie-Cable
635	66538s	Boot-Spark Plug	1058	276245	Operator's Manual
654	690958	Nut (Carburetor)	1059	698516	Kit-Screw/Washer
668	691215	Spacer (Rotating Screen)	1070	791680	Screw (Flywheel Fan)
672	690234	Gasket-Carburetor Plate	1090	691293	Retainer-Brush
691 ·	790574	Seal-Governor Shaft	1095	694013	Gasket Set-Valve
697	690372	Screw (Drive Cap)	1000	791959	Pivot-Rocker Arm
703	691010	Clip	1119	691183	Screw (Alternator)
718	690959	Pin-Locating	1124	690988	Seal-O Ring (Fuel TransferTube)
742	690328	Retainer-E Ring	1126	690991	Screw (Fuel Transfer Tube)
750	796208	Screw (Oil Pump Cover)	1127	690992	Screw (Float Bowl)
783	695708	Gear-Pinion	1128	690990	Screw (Carburetor Nozzle)
788	793145	Bracket-Fuel Pump	1329	44Q777- 0037	Replacement Engine
789	698330	Harness-Wiring	1330	273521	Repair Manual
798	697890	Screw (Rocker Arm)	1342	699731	Extension-Fuel Transfer Tube
801	691283	Cap-Drive	1353	699725	Seal-O Ring (Fuel Transfer
802	691286	Cap-End	1000	000720	Tube Extension)
803		Housing-Starter (Service by			
		497595 Starter Motor Only, Reference 309)			
847	499602	Dipstick/Tube Assembly	 Incl 	uded in Eng	ine Gasket Set, Key. No. 358
850	100106	Sealant-Liquid (Used to Seal			e Gasket Set, Key No. 1095
000	100100	Breather Assembly and Rocker			ouretor Overhaul Kit, Key, No. 121
		Cover)			
851	493880s	Terminal-Spark Plug			
865	691012	Cover-Air Guide (Cylinder #1)			
865A	796541	Cover-Air Guide (Cylinder #2)			
865B	691015	Cover-Air Guide (Cylinder #3)	NOTE:		nt dimensions given in U.S. inches,
868 Ø•	690968	Seal-Valve		1 inch = 25.	4 mm

TRACTOR - - MODEL NUMBER YTH2348 (289570) TUFFTORQ TRANSAXLE MODEL NUMBER K46BT

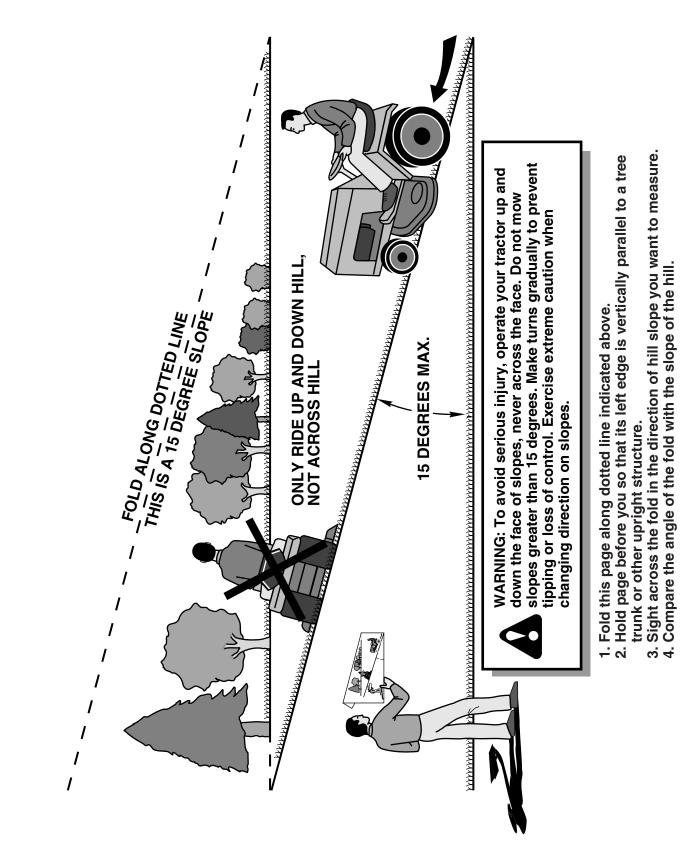


TRACTOR - - MODEL NUMBER YTH2348 (289570) TUFFTORQ TRANSAXLE MODEL NUMBER K46BT

KEY NO.	DESCRIPTION
7 8 9 10 13 15 16 19 20 33 4 55 58 90 72 78 81 82 84 56 87 91 95 96 116 117 116 19 20 34 55 55 58 90 72 76 80 81 82 84 85 86 70 91 95 96 115 116 19 20 34 55 55 58 90 72 76 80 81 82 84 85 85 90 91 95 91 95 91 91 95 91 91 95 91 91 95 91 95 91 91 95 91 91 95 91 95 90 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 95 91 116 117 117 116 117 116 117 116 117 116 117 117	Vent Valve 15 Magnet Magnet Holder Pump Shaft/Bearing Kit Bypass Lever Sealing Cap 30 Snap Ring C 35 O-Ring 1a P10a Seal Tc 153507 Pump Shaft (Standard) E-Ring 15 Bearing 6202c3 Control Lever F Washer 12 Roll Pin 6 * 40 O-Ring 1a P14 Nut 12 Seal 19 * 32 * 8 Brake Lever Brake Return Spring Spring Pin 5 * 32 O-Ring 1a P12 Spring Pin 4 * 16 Spine Collar Pulley L Fan, Black Wave Washer Snap Ring Spring Pin 3.0a * 20 Oil Seal 16 * 22 *.03 Spring Pin 3.0a*16 Roll Pin 3.5 * 40 Switch 6440-11 Delta Switch Bracket Tapping Screw 8 * 20

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





SERVICE NOTES

Husqvarna

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>. 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 <u>ONLY</u> 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 <u>Exhibit A</u>, 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 <u>ExhibitA</u>, 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 warranty for the above listed manufacturers (for exceptions - see <u>Exhibit</u> A).

(c) *Expendable Parts*. This Limited Warranty does not cover general maintenance parts and items ("<u>Expendable Parts</u>"), 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, 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 Husquarna Factory.

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

- a. Set-up and pre-delivery service, and engine tune-ups;
- b. Adjustments after the first (30) thirty days of purchase and beyond, such as throttle cable, belt guides adjustments; and
- c. Preventative maintenance as outlined in the operator's manual.

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

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

- (a) Abrasion to mower decks;
- (b) Tires damaged by external punctures;
- (c) Natural discoloration of materials due to ultraviolet light;
- (d) Damage to cutting equipment by way of contact with, rocks, or other non-approved materials and/or structures;

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

- (e) Failure to provide or perform required maintenance services as prescribed in the operator's manual;
- (f) Abuse, misuse, neglect, modifications, alterations, normal wear, improper servicing, use of unauthorized attachments, Lack of lubrication or engine failure, due to the use of oils that do not meet Engine manufacturer's specifications;
- (g) Use of gasohol, containing methanol (wood alcohol). Gasohol which contains a maximum 10% ethanol (grain alcohol) or 15% MTBE (methyl/tertiary/butyl/ether) is approved;
- (h) Use of ether or any starting fluids;
- (i) Pressure cleaning or steam cleaning the product;
- (j) Use of spark plugs other than those meeting emission performance requirements listed in the operator's manual;
- (k) Tampering with engine speed governor or emission components, or running engines above specified and recommended engine speeds as listed in your operator's manual;
- (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;
- 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 <u>www.husqvarna.com</u>. 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 <u>www.usa.husqvarna.com</u> (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 Wh	eeled Limited Warra	anty Chart 2012	Exhibit A
Due due t/O ammenent	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*	s reals	No Warranty	*
Transmission (if made by Husqvarna/Peerless)	3 Years	No Warranty	No Warranty
Transmission (if third party)**	**	**	**
XLS Models only - stamped deck shell. Armor	10.14		NI 147 /
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	10 reals	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)	5 Tears		NO Wairanty
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	0 10010		into manuality
Engine*	*	*	*
Other Non-Expendable Components	2 Years	90 days	90 days
Tiller Tines	***	No Warranty	No Warranty
Valk Behind Mowers, High Wheel Trimmer		itto Waitanty	No Wallanty
Engine*	*	*	*
Battery	1 Year Pro-rated	No Warranty	No Warranty
Other Non-Expendable Components	3 Years	No Warranty	No Warranty
lovering Trimmers	0 10013	No Warranty	ito wananty
Engine*	*	*	*
Other Non-Expendable Components	2 Years	1 Year	90 days
Front Mounted Deck Riders	2 10013		00 00y3
Engine*	*	*	*
Transmission		NI 10/ /	No Mamantu
	2 Yaare	NO Warranty	
Other Non-Expendable Components	2 Years	No Warranty No Warranty	No Warranty
Other Non-Expendable Components	2 Years 2 Years	No Warranty No Warranty	No Warranty No Warranty
Cultivators	2 Years	No Warranty	No Warranty
Battery	2 Years 1 Year Pro-rated	No Warranty No Warranty	No Warranty No Warranty
Battery Other Non-Expendable Components	2 Years	No Warranty	No Warranty
Cultivators Battery Other Non-Expendable Components Pressure Washers	2 Years 1 Year Pro-rated	No Warranty No Warranty	No Warranty No Warranty
Cultivators Battery Other Non-Expendable Components Pressure Washers Model 5525PW:	2 Years 1 Year Pro-rated	No Warranty No Warranty	No Warranty No Warranty
Cultivators Battery Other Non-Expendable Components Pressure Washers Model 5525PW: Engine*	2 Years 1 Year Pro-rated 2 Years *	No Warranty No Warranty No Warranty *	No Warranty No Warranty No Warranty
Cultivators Battery Other Non-Expendable Components Pressure Washers Model 5525PW: Engine* Pump	2 Years 1 Year Pro-rated 2 Years * 2 Years	No Warranty No Warranty No Warranty * No Warranty	No Warranty No Warranty No Warranty * No Warranty
Battery Other Non-Expendable Components Pressure Washers Model 5525PW: Engine* Pump Other Non-Expendable Components	2 Years 1 Year Pro-rated 2 Years * 2 Years 2 Years 2 Years	No Warranty No Warranty No Warranty *	No Warranty No Warranty No Warranty
Buttery Other Non-Expendable Components Pressure Washers Model 5525PW: Engine* Pump Other Non-Expendable Components All other Pressure Washers (6027PW, 9032PW, 1340)	2 Years 1 Year Pro-rated 2 Years * 2 Years 2 Years 2 Years	No Warranty No Warranty No Warranty * No Warranty	No Warranty No Warranty No Warranty * No Warranty
Battery Other Non-Expendable Components Pressure Washers Model 5525PW: Engine* Pump Other Non-Expendable Components	2 Years 1 Year Pro-rated 2 Years * 2 Years 2 Years 2 Years	No Warranty No Warranty No Warranty * No Warranty	No Warranty No Warranty No Warranty * No Warranty

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

Consumer Wheeled Limited Warranty Chart 2012

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 (any rental usage)
Spreader	1 Year	<u>Rental Use)</u> 1 Year	1 Year
Robotic Mowers			
Robotic Mower	2 Years	90 days	90 days
Battery	1 Year	1 Year	1 Year
Parts & Accessories (if purchased)			
Accessories (e.g., grass catcher, bumper guard accessories, etc.	1 Year	No Warranty	No Warranty
Parts (e.g., belts, blades, etc.)	30 days	No Warranty	No Warranty
Parts & Accessories (if replaced in Warranty Service) Replacement parts and/or accessories provided under this Limited Warranty are warranted only for the BALANCE of the warranty period applicable to			
the part or accessory that was replaced.	See to left	See to left	See to left
	Consumer	Commercial	Rental

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

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

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

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

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

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

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

Armor Protected Stamped Deck Shell Example Below



Fabricated Deck Shell Example Below



Armor Protected Stamped Deck Shell Reinforced area

Stamped Deck Shell below, NOT reinforced



Husqvarna