Husqvarna®

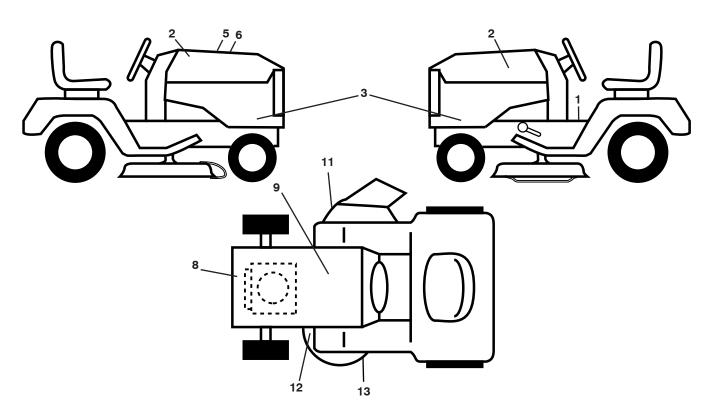


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Part's Manual

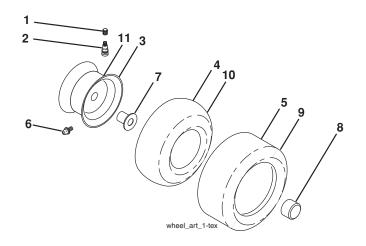
Gasoline containing up to 10% ethanol (E10) is acceptable for use in this machine. The use of any gasoline exceeding 10% ethanol (E10) will void the product warranty.

DECALS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 41 16-58	Decal, Operators	12	532 17 84-55	Decal, Mower Caution
2		Decal, Hood	13	532 19 87-85	Decal, Mower V-Belt Schematic
3	532 41 00-55	Decal, Hood Panel SD		532 16 69-60	Decal, Bypass
5	532 42 38-29	Decal, Customer Respons.		532 41 08-05	Pad, Footrest, LH
6	532 43 37-36	Decal, Replacement		532 41 08-06	Pad, Footrest, RH
8	532 42 95-57	Decal, Eng. HP		532 43 63-17	Manual, Owner's (English)
9	532 14 50-05	Decal, Battery Dnge/Poi		532 43 63-19	Manual, Owner's (French)
11		Decal Warning			

WHEELS AND TIRES

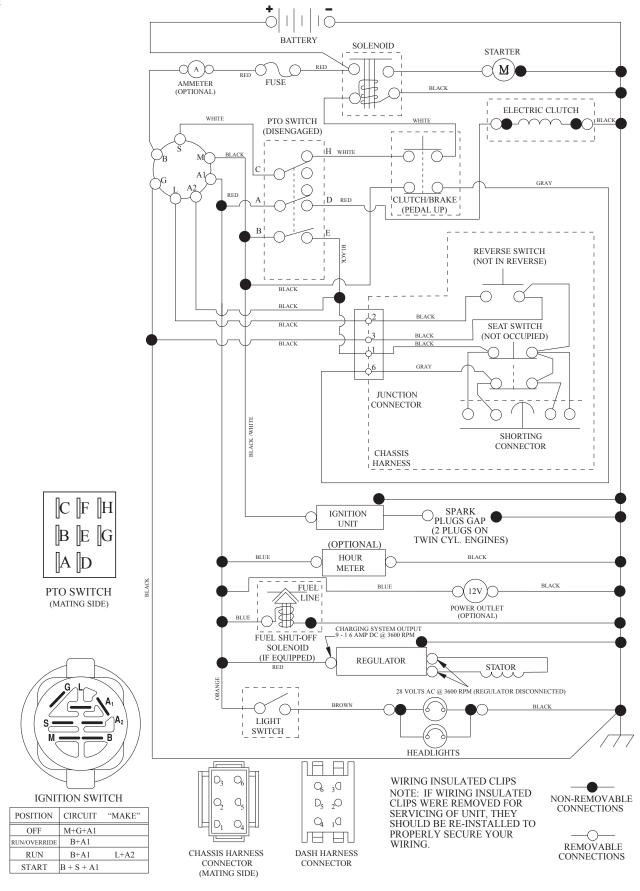


KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap Valve Tire
2	532 06 51-39	
3	532 18 18-39	Rim Asm 8" Front Service
4	532 00 81-34	Tube Front (Service Item Only)
5		Tire F T 16 x 6.5 Service
6	532 12 49-57	Fitting Grease (Front Wheel Only)
7	532 12 49-59	Bearing Flange (Front Wheel nly)
8	532 17 50-39	Cap Axle Blk 1 50 x 1 00
9	532 13 84-68	Tire R T 18 x 9.5-8 Service
10	532 12 49-26	Tube Rear (Service Item Only)
11	532 13 83-37	Rim Asm 8" Rear Service
	532 14 43-34	Sealant, Tire (10 oz. Tube)

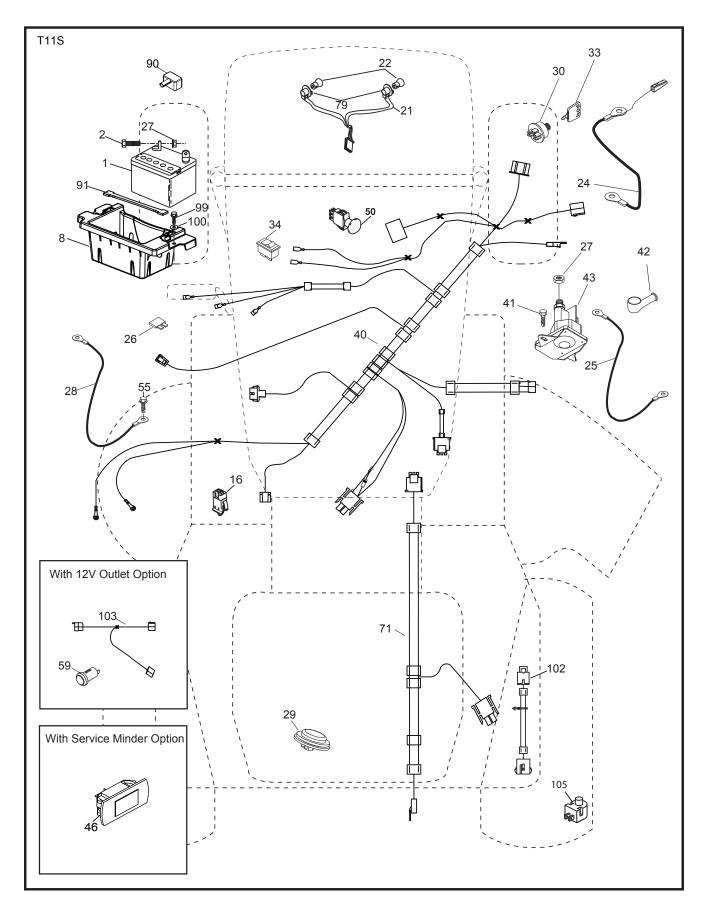
NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

SCHEMATIC

SCH12



ELECTRICAL

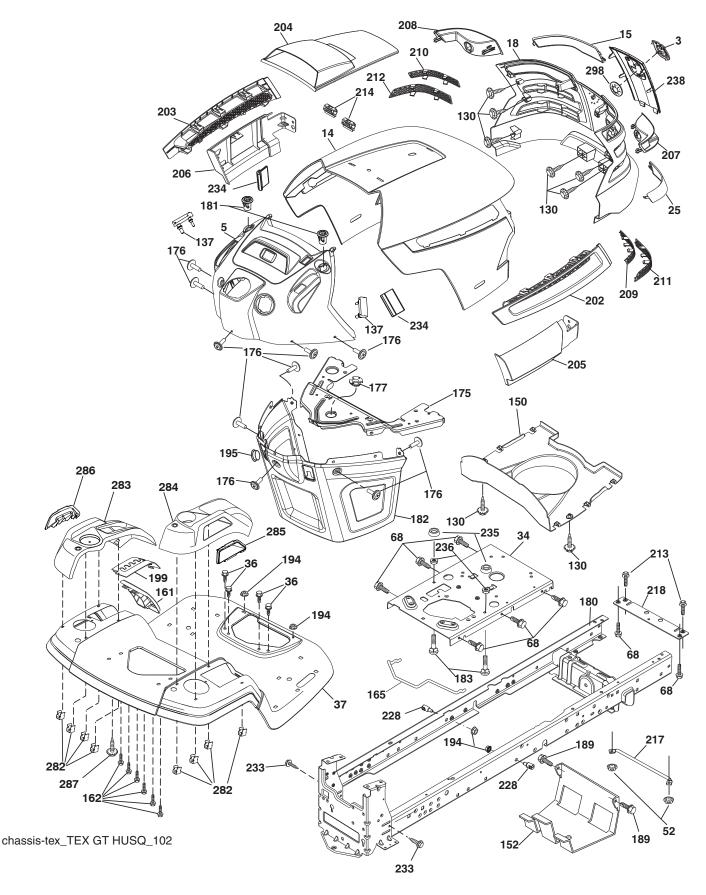


ELECTRICAL

	PART NO.	DESCRIPTION
1	532 16 34-65	
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		Nut Keps Hex 1/4-20 unc
28 29		Cable, Ground
30	532 40 15-45	
33	532 19 33-50	
34	532 41 19-35	
34 40	532 11 07-12	Switch Light/Reset Harness Ign. Dash
41		Screw Thd Cut 1/4-20 x 1/2
42		Cover, Terminal
43	532 19 25-07	
46		Gauge Serviceminder Hrmtr
50	532 17 46-51	Switch DTO
55		Screw Thdrol 5/16-18 x 3/4 TYTT
71		Harness Ign.
79 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		Switch Reverse TT Pedal Control

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

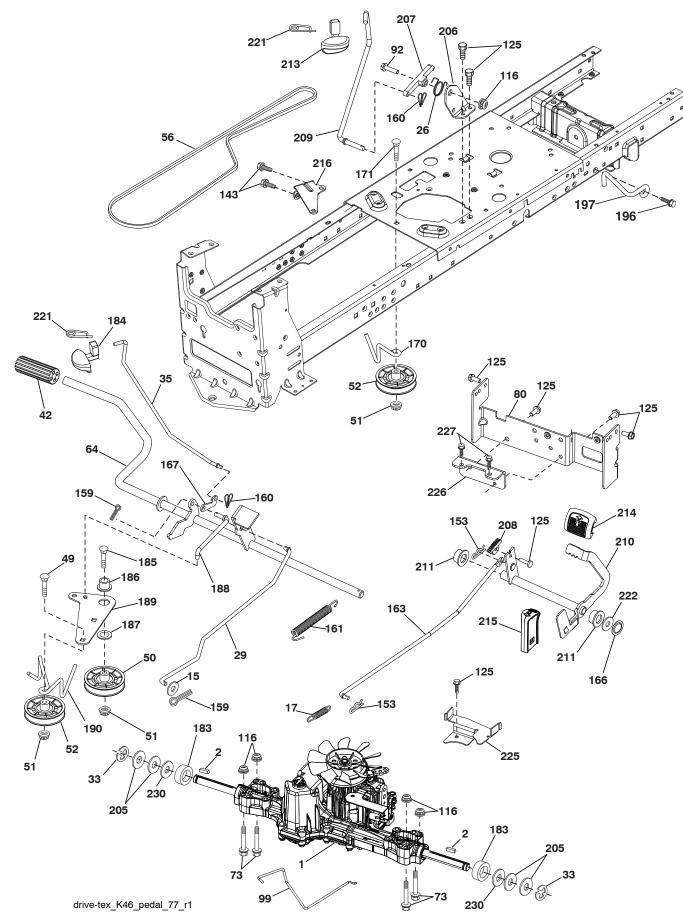
CHASSIS



CHASSIS

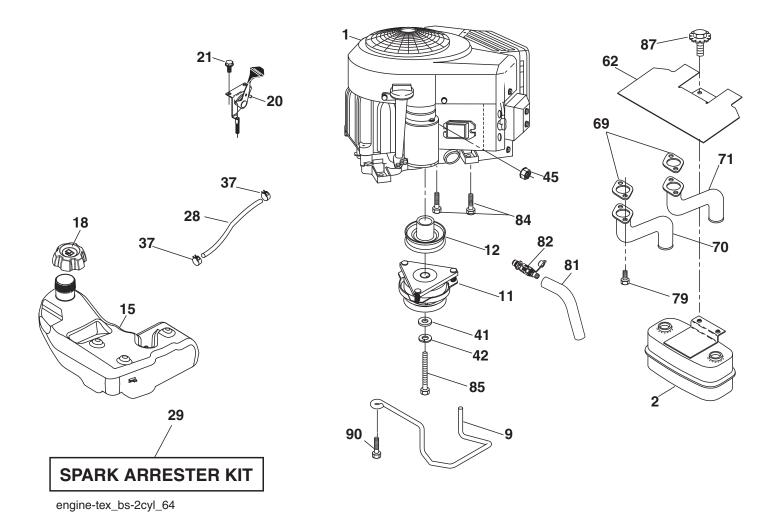
KEY	PART		KEY	PART	
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
3	532 40 50-12	Logo	205	532 40 17-09	Skirt Hood Side RH
5	532 44 84-41		206	532 40 17-11	Skirt Hood Side LH
14	532 41 10-46	Hood	207	532 19 71-98	
15	532 19 89-07	Lens LH	208	532 19 71-99	Bezel LH
18	532 40 86-07	Grille Asm. (Includes 3, 15, 25, 130,	209	532 19 91-30	Insert Hex Top RH
		207, 208, 209-212)	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	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 42 36-94		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		Screw 5/16-18 x 1/2	218	532 19 63-95	X-Piece Hood Stop
130		Screw #10 x 0.750 BOS Thread	228	532 19 51-61	Stud Fastner
137		Bumper Dash	233		Bolt Shoulder
150	532 19 85-12		234	532 40 47-42	Bumper Hood
152		Shield Browning	235		Spacer Fender
161	532 40 96-27		236	873 93 05-00	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
		Screw 10-24 x 5/8	284		Console Asm. Pedal Control
177		Bushing Steering	285		Console Insert RH
180	532 19 54-57		286		Console Insert LH
181	532 40 30-25	•	287		Screw Hex Washead 1/4-20 x 3/8
182	532 40 68-59		298	532 11 05-52	
183		Bolt 5/16-18 unc x 1-1/4		532 43 18-83	Kit Bumper (Not Shown)
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	NOTE	- All	
203		Vent Side Hood LH	NOTE		ent dimensions given in U.S. inches
204	532 41 66-13	Vent Top Hood		1 inch = 25	o.4 mm

DRIVE



DRIVE

KEY	PART		KEY	PART	
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
1		Transaxle, TUFFTORQ K46 BT	171	872 11 06-16	Bolt RDHD SQNK 3/8-16 unc x 2
		(See Transaxle breakdown)	183	532 13 70-57	Spacer Split
2	532 12 35-83	Key	184	532 40 31-18	Handle Parking Brake
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.	185	872 11 06-22	Bolt Rdhd 3/8-16 unc x 2-3/4 Gr. 5
17	532 41 36-78	Spring, Brake	186	532 19 43-21	Spacer Retainer
26	532 19 96-79	Spring Return Cruise	187	819 13 32-10	Washer
29	532 40 38-06		188	532 19 43-23	Link Clutch Ground Drive
33	812 00 00-01		189		Bellcrank Ground Drive
35	532 19 95-91	Rod, Brake, Park	190	532 19 43-18	Keeper Bellcrank Ground Drive
42		Cover, Foot Pedal	196	817 00 06-16	Screw 3/8-16 x 1
49	872 11 06-14		197	532 19 58-04	Bracket Clutch Anti-Rotation
50		Pulley Idler Flat	205	532 12 17-48	Washer
51		Lock Nut 3/8-16	206		Bracket Mount Latch Cruise
52		Idler V-Groove 910" Offset	207		Latch Control Cruise
56	532 13 09-69		208		Gear Sector Control Cruise
64		Shaft Asm. Pedal Brake Control	209		Rod Control Cruise
73	874 49 05-44	Bolt Hex Flghd 5/16-18 Gr. 5	210		Rocker Asm. Pedal Control
80		Bracket Strap Torque	211		Bearing Nylon
92		Bolt Fin Hex 5/16-18 unc x 1.25	213		Knob Control Cruise
99		Rod Spring Bypass	214		Pedal Forward
116		Nut Lock Hex Flange 5/16-18	215		Pedal Reverse
125		Screw 5/16-18 x 3/4	216		Bracket Pulley Idler
143		Screw 5/16-18 x 1/2	221		Retainer Spring Clip Handle
153		Retainer Spring	222		Washer 21/32 x 1-1/4 10 Ga.
		Pin Cotter 1/8 x 3/4	225	532 40 33-19	Keeper Belt Trans.
	532 16 94-84		226		Bracket Mount Torque
161	532 10 57-09	Spring, Return, Clutch	227		Screw Thdrol 5/16-18 x 3/4
163		Rod Pedal Control	230	532 18 89-67	Washer Hardened
	532 42 91-64				
		Latch Brake Parking	NOTE		ent dimensions given in U.S. inches
170	532 19 43-22	Keeper Belt Centerspan		1 inch = 25.4	4 mm



ENGINE

KEY NO.	PART NO.	DESCRIPTION
1		Engine B&S Model No. 445577
2	532 14 97-23	Muffler
9	532 19 43-20	Keeper Belt Engine
11	532 40 00-08	Clutch Ogura
12	532 40 50-97	Pulley Engine
15	532 43 80-80	Tank Fuel
18	532 43 92-08	Cap
20	532 42 35-02	Control Throttle
21 28	532 41 63-58 532 40 11-35	Screw #10 x 0.750 BOS Thread Fuel Line
20 29	532 40 11-35	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 16 53-91	Gasket
70	532 15 99-55	Exhaust Tube LH
71	532 16 05-89	
79	532 18 39-06	Screw Socket Head 5/16-18 x 1
81 82	532 14 84-56 532 42 82-87	Tube Drain Oil Easy
84	817 06 06-20	Plug Drain Oil Screw 3/8-16 x 1-1/4
85	532 17 39-37	Bolt 7/16-20 x 4
87	532 17 18-77	Bolt 5/16-18 x 3/4
90	817 00 06-16	Screw 3/8-16 x 1
	•	7

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

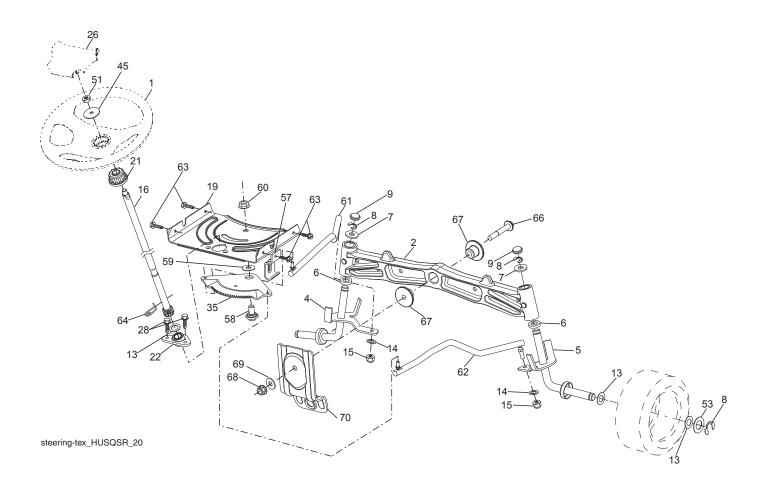
For engine service and replacement parts, call the toll free number for your engine manufacturer listed below:

Briggs & Stratton 1-800-233-3723

Engine Power Rating Information

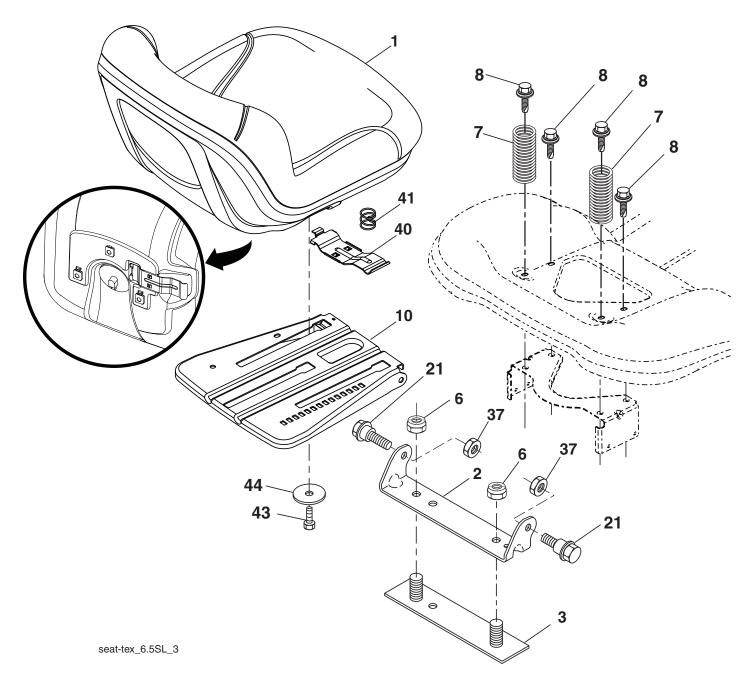
The gross power rating for individual gas engine models is labeled in accordance with SAE (Society of Automotive Engineers) code J1940 (Small Engine Power & Torque Rating Procedure), and rating performance has been obtained and corrected in accordance with SAE J1995 (Revision 2002-05). Torque values 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.

STEERING ASSEMBLY



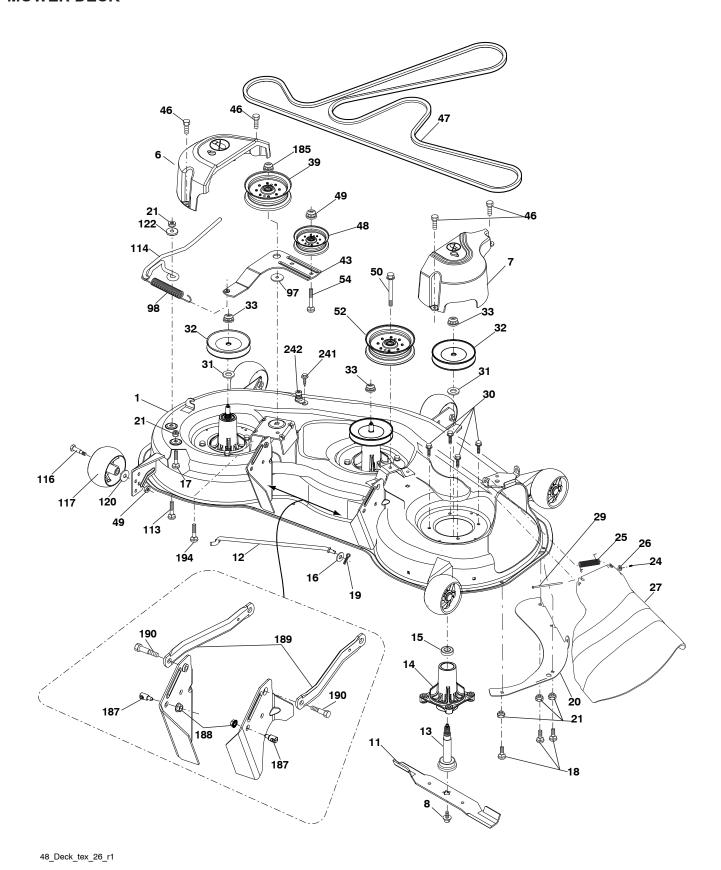
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1		Wheel, Steering	51		Nut Hex Jam Toplock 1/2-20 unf
2	532 19 59-68	Axle Asm., Front	53	532 18 89-67	Washer Hardened .793 x 1.637 x .060
4	532 40 30-89	Spindle Asm., LH	57	532 19 72-46	Bracket Upstop
5	532 40 30-90	Spindle Asm., RH	58	532 19 47-47	Bolt Shoulder Sector Pivot CFM
6	532 12 49-31	Bearing, Race Thrust Harden	59	532 19 47-48	Washer Thrust Sector Steering
7		Washer 25/32 x 1-5/8 x 16 Ga.	60	873 97 10-00	Nut Flange Lock 5/8-11
8	812 00 00-29	Ring, Klip #T5304-75	61	532 19 47-40	Draglink, LH
9		Cap, Spindle	62	532 19 47-41	Draglink, RH
13		Washer 25/32 x 1-1/4 x 16 Ga.	63	817 00 05-12	Screw 5/16-18 x 3/4
14	810 04 06-00	Washer, Lock Hvy Hlcl Spr 3/8	64	532 19 98-49	Retainer Clip Spring Steering
15		Nut, Crown Lock 3/8-24 unf	66	871 02 07-48	Bolt Hex Fghd 7/16-14 x 3 Serr
16	532 40 82-19	Shaft Steering	67		Bushing PM Front Axle
19	532 19 47-29	Plate Steering	68	873 90 07-00	Nut Lock Flange 7/16-14 Gr. 5
21	532 18 67-37	Adapter, Wheel Steering	69	532 19 91-62	Washer 1.5 x .505 x .118
22		Support Strg. Lower	70	532 19 61-97	Bracket Deck Susp. Front
26		Insert, Wheel Steering			•
28		Screw 3/8-16 x 3/4			
35		Gear, Sector Plate	NOTE	: All compon	ent dimensions given in U.S. inches
45		Washer 9/16 ID x 2-3/8 OD 12 Ga.		1 inch = 25.	

SEAT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 42 40-68	Seat	40	532 19 76-61	Handle Slide Seat
2	532 18 01-66	Bracket Pivot Fender	41	532 19 82-00	Spring Latch Seat
3	532 14 06-75	Strap, Asm Fender	43	874 76 06-12	Bolt Fin Hex 3/8-16 unc x 3/4
6		Nut, Lock w/Ins. 3/8-16 unc	44	819 13 38-12	Washer 13/32 x 2-3/8 x 12 Ga.
7	532 12 41-81	Spring, Seat Cprsn			
8	532 17 18-77	Bolt 5/16-18 unc x 3/4 w/Sems			
10	532 19 69-77	Pan, Seat	NOTE	: All compone	ent dimensions given in U.S. inches
21	532 17 18-52	Bolt, Shoulder 5/16-18	NOIE	All compone 1 inch = 25.4	
37	873 80 05-00	Nut Lock 5/16-18 unc		1 111011 – 23.	+ 111111

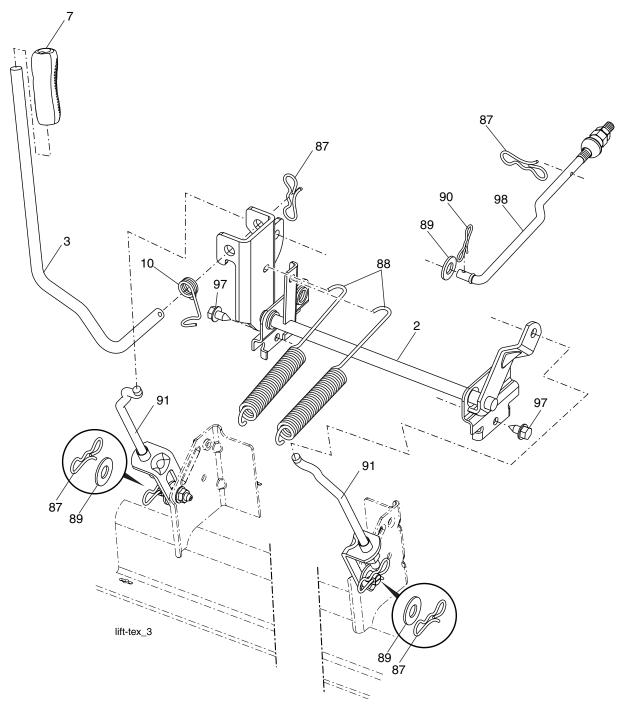
MOWER DECK



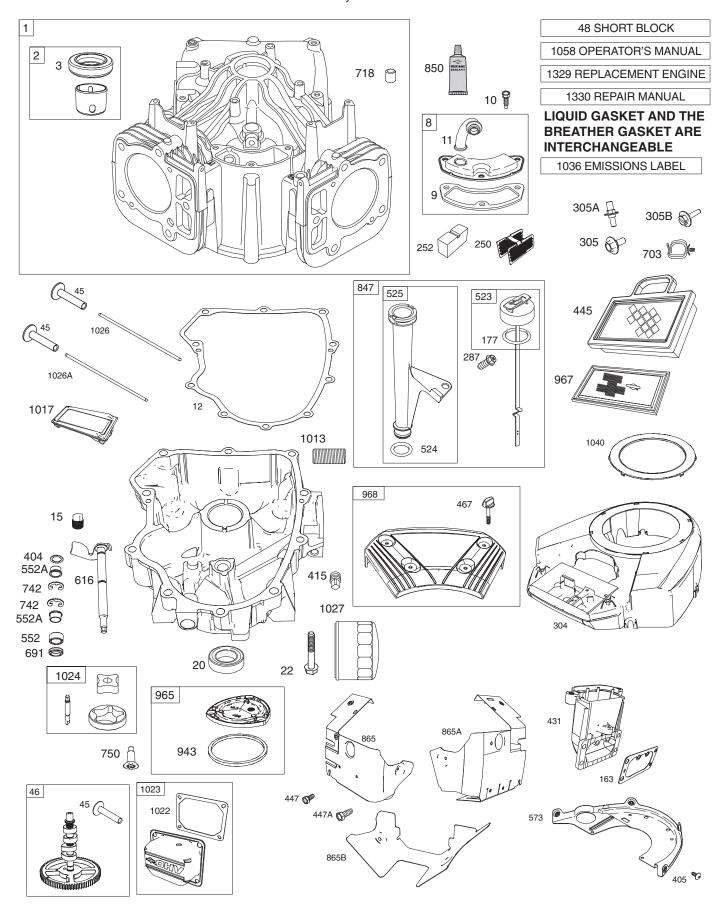
MOWER DECK

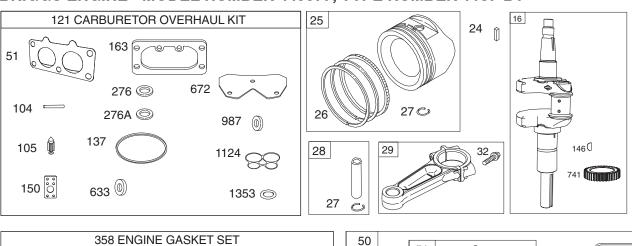
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1		Deck Weldment Mower	49		Nut, Lock Flg. 3/8-16 unc
6 7		Cover Mandrel LH Cover Mandrel RH	50 52	81 / 49 06-36 532 19 31-97	Screw 3/8-16 x 1-1/4 unc
8		Bolt/Washer Asm. 7/16-20 unf	52 54		Bolt Carriage 3/8-16 x 1-1/2 Gr. 5
11		Blade High Lift	97		Washer Hardened
		Blade Mulching	98	532 19 61-05	
12		Rod Anti-Sway	113	872 11 05-08	Bolt Rdhd Sqnk 5/16-18 x 3/4
13		Shaft Asm. w/Lower Bearing	114		Rod Tension Relief
14		Housing, Mandrel	116		Bolt, Shoulder
15 16		Bearing, Ball, Mandrel Washer 13/23 x 13/16 x 1 2 Ga.	117		Gauge Wheel Washer 13/32 x 1-1/4 x 12 Ga.
17		Bolt Carr. 5/16-18 x 5/8	120 122		Bushing Tension Relief
18		Bolt RdHd 5/16-18 unc x 5/8	185	873 90 07-00	Nut Lock Flange 7/16-14 Gr. 5
19		Pin Cotter 5/16 Bowtie Lock	187	532 19 51-61	Stud Fastener w/"D" Anti-Rotation
20		Baffle Vortex	188		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 26	532 17 81-02 532 11 04-52	Spring, Torsion	194		Bolt Carr Sqnk 3/8-16 x 2-1/4
20 27		Deflector Shield	241 242		Screw TT 10-32 .5 .3/8 Port Washout
29	532 13 14-91				Coupling Quick Connect
30		Screw, Thdroll Washer Head			Mandrel Assembly (Includes hous-
31		Washer, Spacer Mower			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 46	532 19 60-65	Screw, Thdroll. 1/4-20 x 5/8			
40 47		Belt Drive Deck			
48		Pulley Idler 4.50 Raw	NOTE	: All compone 1 inch = 25.	ent dimensions given in U.S. inches 4 mm

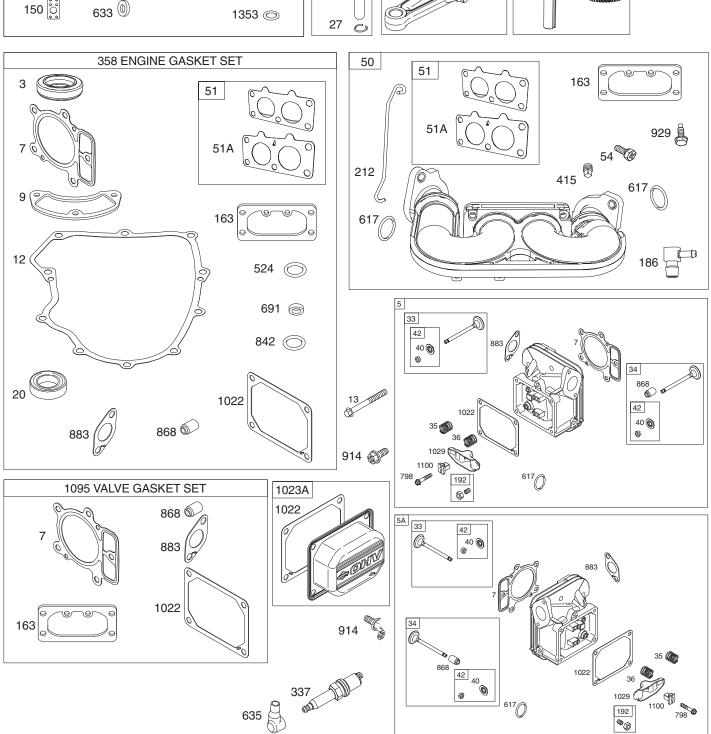
MOWER LIFT

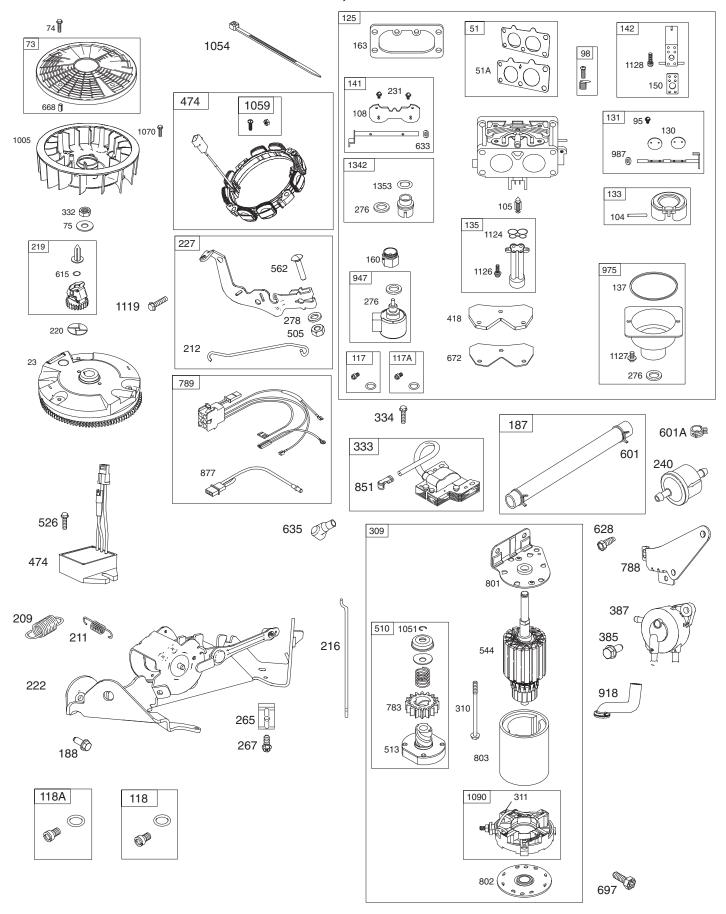


KEY	PART		KEY	PART		
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION	
2	532 42 20-27	Shaft Asm., Lift	90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock	
3	532 19 52-31	Lever Asm., Lift RH	91	532 19 51-81	Link Lift Susp Mower Rear	
7	532 41 15-55	Grip, Lever	97	817 00 06-12	Screw HEXWSHTHDR 3/8-16x3/4	
10	532 19 63-14	Spring Torsion	98	532 19 52-64	Link Lift Susp. Front Mower	
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock			•	
88	532 41 07-10	Spring Lift Assist	NOTE	: All componen	t dimensions given in U.S. inches	
89	819 19 19-12	Washer Clear Zinc		1 inch = 25 4 ı		





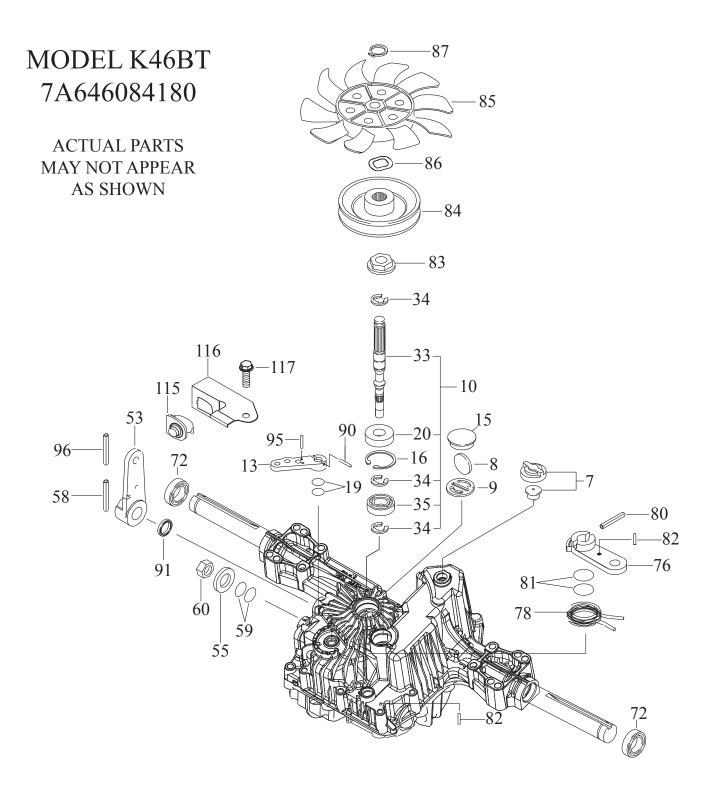




KEY	PART	DECORIDATION	KEY	PART	DECORIDEION
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
1	793564	Cylinder Assembly	130	690993	Valve-Throttle
2	499585	Bushing/Seal Kit (MagnetoSide)	131	499805	Kit-Throttle Shaft
3 •	391086s	Seal-Oil (Magneto Side)	133	699724	Float-Carburetor
4	796230	Sump-Engine	135	699729	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 8	693997 792185	Gasket-Cylinder Head Breather Assembly	142	699726	Nozzle-Carburetor
9 •	690937	Gasket-Breather (Liquid Gasket	146 150	690979	Key-Timing
9	090907	and The Breather Gasket Are	160	690995 699727	Gasket-Nozzle Retainer-Solenoid (Brass)
		Interchangeable)	163	691001	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 Ďrain	192	690083	Adjuster-Rocker Arm
16	796540	Crankshaft	197	697820	Screw (Back Plate)
20 •	795389	Seal-Oil (PTO Side)	209	796224	Spring-Governor (Yellow/Black)
22	694966	Screw (Crankcase Cover/Sump)	211	796225	Spring-Governed Idle (Orange)
23	691053	Flywheel	212	695238	Link-Throttle
24	222698s	Key-Flywheel	216	796229	Link-Choke
25	792023	Piston Assembly (Standard)	217	695409	Spring-Choke Return
00	792072	Piston Assembly (020" Oversize)	219	793338	Gear-Governor
26	793561	Ring Set (920" Oversize)	220	690412	Washer (Governor Gear)
27	792073 690975	Ring Set (.020" Oversize) Lock-Piston Pin	221	841026	Cup-Governor
28	696581	Pin-Piston	222 227	796226 796223	Bracket-Control Lever-Governor Control
29	699699	Rod-Connecting	231	690718	Screw (Choke Valve)
32	690976	Screw (Connecting Rod)	240	691035	Filter-Fuel
33	697576	Valve-Exhaust	250	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	499586	Keeper-Valve	278	792651	Washer (Governor Control Lever)
45	690977	Tappet-Valve	287	691108	Screw (Dipstick Tube)
46	790562	Camshaft	304	796597	Housing-Blower
48 50	698172 695241	Short Block Manifold-Intake	305	691005	Screw (Blower Housing)
	- 795123	Gasket-Intake	305A	698336	Screw (Blower Housing) Screw (Blower Housing) (Blower
	- 690950	Gasket-Intake	305B	790690	Housing to Intake Elbow)
53	690951	Stud (Carburetor)	309	497595	Motor-Starter
54	699816	Screw (Intake Manifold)	310	690323	Screw (Starter Motor)
73	494439	Screen-Rotating	332	691059	Nut (Flywheel)
74	698425	Screw (Rotating Screen)	333	691060	Armature-Magneto
75	691056	Washer (Flywheel)	334	691061	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-Fuel
108 117	699723	Valve-Choke	404	690442	Washer (Governor Crank)
117 117A	791501 791502	Jet-Main (Standard) (Left) Jet-Main (Standard) (Right)	415	794903	Plug (Oil Pressure Switch Hole)
1178	695415	Jet-Main (Standard) (Fight) Jet-Main (High Altitude) (Left)	415A	690283	Plug (Intake Manifold) Plate-Carburetor
118A	843099	Jet-Main (High Altitude) (Right)	418 431	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
447A 462 467 474 501	697551 691261 691008 696458 691185	Screw (Air Guide Cover) (Short) Washer (Starter Cable) Knob-Air Cleaner Alternator Regulator	877 883 • 914 918 943 •	790544 690970 691127 793147 796222	Wire/Connector-Alternator Gasket-Exhaust Screw (Rocker Cover) Hose-Vacuum Seal-O Ring (Oil Pump Cover)
505 510 512 513	691029 696541 796530 692024	Nut (Governor Control Lever) Drive-Starter Hose-Oil Drain Clutch-Drive	947 965 967 968	699728 796221 273638s 791242	Solenoid-Fuel Cover-Oil Pump Filter-Pre Cleaner Cover-Air Cleaner
523 524 • 525 526	691036 691032 691037 697551	Dipstick Seal-Dipstick Tube Tube-Dipstick Screw (Regulator)	975 987 + 1005 1013	499810 691000 791236 690954	Bowl-Fuel Seal-Throttle Shaft Fan-Flywheel Nipple-Oil Filter
544	690552	Armature-Starter (Service by 497595 Starter Motor Only, Reference 309) Bushing-Governor Crank	1017 1022 Ø•	796214 690971	Screen-Oil Pump Gasket-Rocker Cover (Liquid Gasket and Rocker Cover Gasket are Interchangeable)
552A 562 573	690553 690311 790444	Bushing-Governor Crank Screw (Governor Control Lever) Plate-Back	1023 1023A 1024 1026	793146 499600 796220 690981	Cover-Rocker (Cylinder #1) Cover-Rocker (Cylinder #2) Pump-Oil Rod-Push (Steel)
601 601A 615 616	791850 691038 698290 691045	Hose-Clamp (Green) Hose-Clamp (Black) Retainer-Governor Shaft Crank-Governor	1026A 1027 1029	690982 492932s 690972	Rod-Push (Aluminum) Filter-Oil Arm-Rocker
617 •+ 628	697891 697551	Seal-O Ring (Intake Manifold) (Red) Screw (Fuel Pump Bracket)	1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
633	699813	Seal-Choke/Throttle Shaft (Choke Shaft)	1051 1054 1058	691265 280275 276245	Ring-Retaining Tie-Cable Operator's Manual
635 654 668	66538s 690958 691215	Boot-Spark Plug Nut (Carburetor) Spacer (Rotating Screen)	1059 1070	698516 791680	Operator's Manual Kit-Screw/Washer Screw (Flywheel Fan)
672 691 • 697	690234 790574 690372	Gasket-Carburetor Plate Seal-Governor Shaft Screw (Drive Cap)	1090 1095 1000	691293 694013 791959	Retainer-Brush Gasket Set-Valve Pivot-Rocker Arm
703 718 742	691010 690959 690328	Clip Pin-Locating Retainer-E Ring	1119 1124 1126	691183 690988 690991	Screw (Alternator) Seal-O Ring (Fuel TransferTube) Screw (Fuel Transfer Tube)
750 783 788	796208 695708 793145	Screw (Oil Pump Cover) Gear-Pinion Bracket-Fuel Pump	1127 1128 1329	690992 690990 44Q777-	Screw (Float Bowl) Screw (Carburetor Nozzle)
789 798 801 802 803	698330 697890 691283 691286	Harness-Wiring Screw (Rocker Arm) Cap-Drive Cap-End Housing-Starter (Service by	1330 1342 1353	0037 273521 699731 699725	Replacement Engine Repair Manual Extension-Fuel Transfer Tube Seal-O Ring (Fuel Transfer Tube Extension)
847 850	499602 100106	497595 Starter Motor Only, Reference 309) Dipstick/Tube Assembly Sealant-Liquid (Used to Seal Breather Assembly and Rocker Cover)	Ø Incl	luded in Valv	ine Gasket Set, Key. No. 358 e Gasket Set, Key No. 1095 ouretor Overhaul Kit, Key, No. 121
851 865 865A 865B 868 Ø•	493880s 691012 796541 691015 690968	Terminal-Spark Plug Cover-Air Guide (Cylinder #1) Cover-Air Guide (Cylinder #2) Cover-Air Guide (Cylinder #3) Seal-Valve	NOTE:	All compone 1 inch = 25.	ent dimensions given in U.S. inches, 4 mm

TRACTOR - - MODEL NUMBER YTH2348 (289571) TUFFTORQ TRANSAXLE MODEL NUMBER K46BT

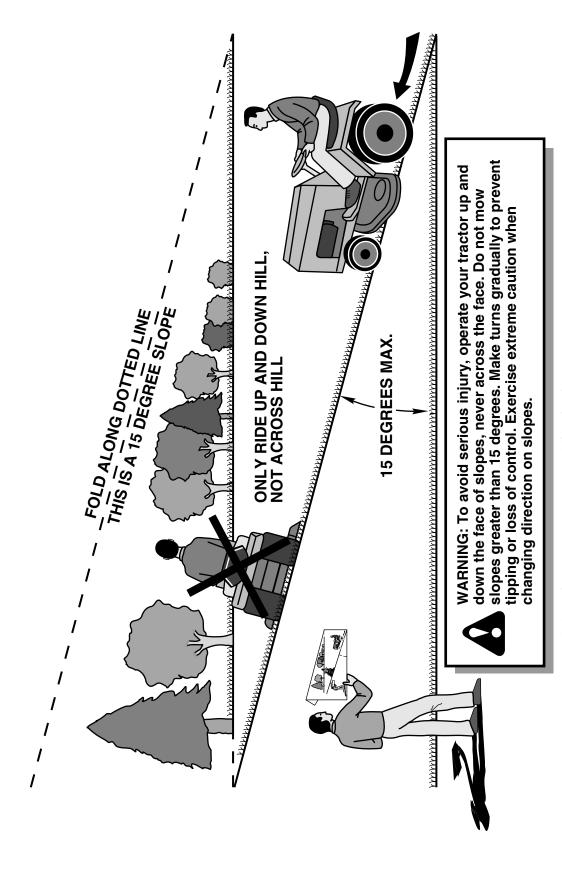


TRACTOR - - MODEL NUMBER YTH2348 (289571) TUFFTORQ TRANSAXLE MODEL NUMBER K46BT

	PART NO.	DESCRIPTION
7	532 41 43-95	Vent Valve 15
8	532 41 43-96	Magnet
9	532 41 43-97	Magnet Holder
10	532 41 59-23	Pump Shaft/Bearing Kit
13	532 41 43-98	Bypass Lever
15	532 41 43-99	Sealing Cap 30
16	532 41 44-00	Snap Ring C 35
19	532 41 44-01	O-Ring 1a P10a
20	532 41 44-02	Seal Tc 153507
33	532 41 44-03	Pump Shaft (Standard)
34	532 41 44-04	E-Ring 15
35	532 41 44-05	Bearing 6202c3
53	532 41 44-31	Control Lever F
55	532 41 59-24	Washer 12
58	532 41 59-25	Roll Pin 6 * 40
59	532 41 59-26	O-Ring 1a P14
60	532 41 59-27	Nut 12
72 76	532 41 44-07	Seal 19 * 32 * 8
76 70	532 41 44-08	Brake Lever
78	532 41 44-09	Brake Return Spring
80 81	532 41 44-10 532 41 44-11	Spring Pln 5 * 32
82	532 41 44-11	0-Ring 1a P12
83	532 41 44-12	Spring Pin 4 * 16 Spine Collar
84	532 41 44-13	Pulley L
85	532 41 44-15	Fan, Black
86	532 41 44-16	Wave Washer
87	532 41 44-17	Snap Ring
90	532 41 44-18	Spring Pin 3.0a * 20
91	532 41 44-19	Oil Seal 16 * 22 *.03
95	532 41 48-50	Spring Pin 3.0a*16
96	532 41 44-20	Roll Pin 3.5 * 40
115	532 41 59-28	Switch 6440-11 Delta
116	532 41 59-29	Switch Bracket
117	532 41 59-30	Tapping Screw 8 * 20

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

SUGGESTED GUIDE FOR SIGHTING SLOPES FOR SAFE OPERATION



- 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.

SERVICE NOTES



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;
- 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 Wheeled Limited Warranty Chart 2012 Exhibit A			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)
Riding Lawn Tractors:		Rental Use)	
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)			
Engine*	*	*	*
Transmission **	**	No Warranty	No Warranty
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)		1.2	
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	1)/ =	N. W.	N. 10/
Battery	1 Year Pro-rated	No Warranty	No Warranty
Other Non-Expendable Components	2 Years	No Warranty	No Warranty
Pressure Washers			
Model 5525PW:	*	*	*
Engine*	0 \/	N = 10/	Na Merrarit
Pump Other New Europedeble Commonwrite	2 Years	No Warranty	No Warranty
Other Non-Expendable Components All other Pressure Washers (6027PW, 9032PW, 134)	2 Years	No Warranty	No Warranty
	UF VV) *	*	*
Engine*	2 //	2 Vaara	No Morranti:
Pump Other Nen Eynandahla Components	2 Years	2 Years	No Warranty
Other Non-Expendable Components	2 Years	2 Years	No Warranty

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

Consumer wi	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			
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. Parts (e.g., belts, blades, etc.)	1 Year 30 days	No Warranty No Warranty	No Warranty No Warranty
Parts & Accessories (if replaced in Warranty Service)	30 days	ino wairanty	NO Warranty
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
<u>'</u>	Consumer	Commercial	Rental

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

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

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.

