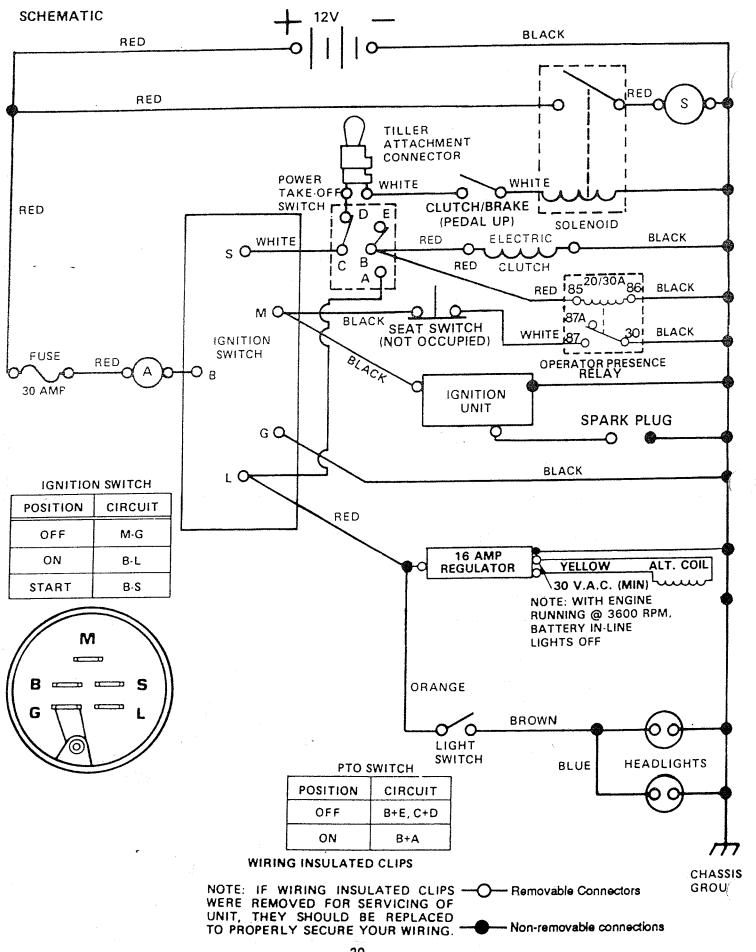
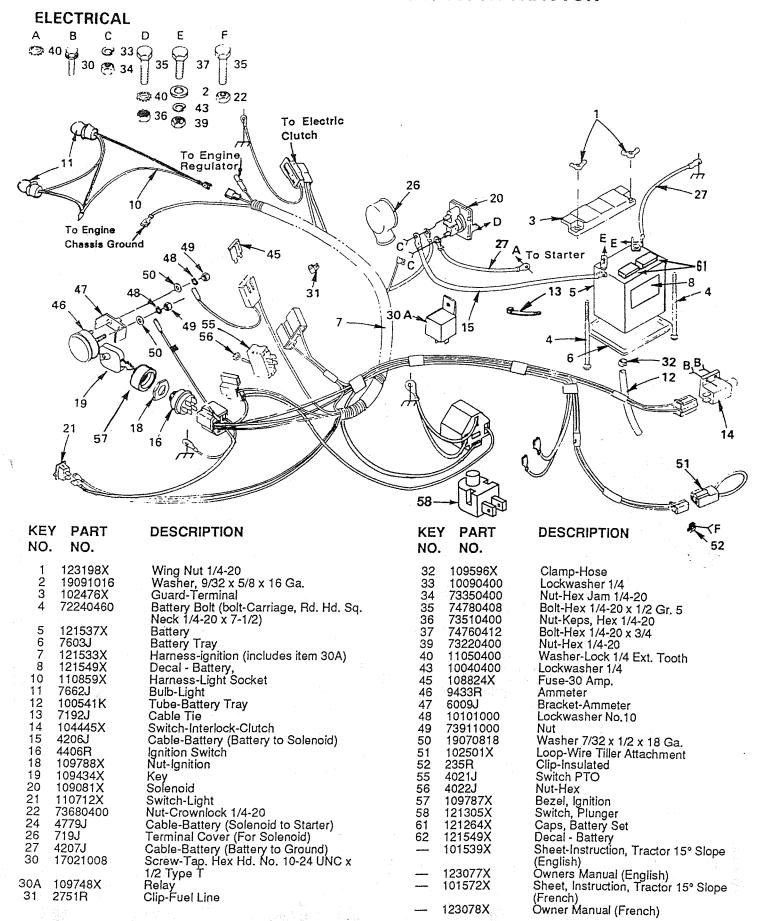
12 H.P. HYDROSTATIC LAWN TRACTOR

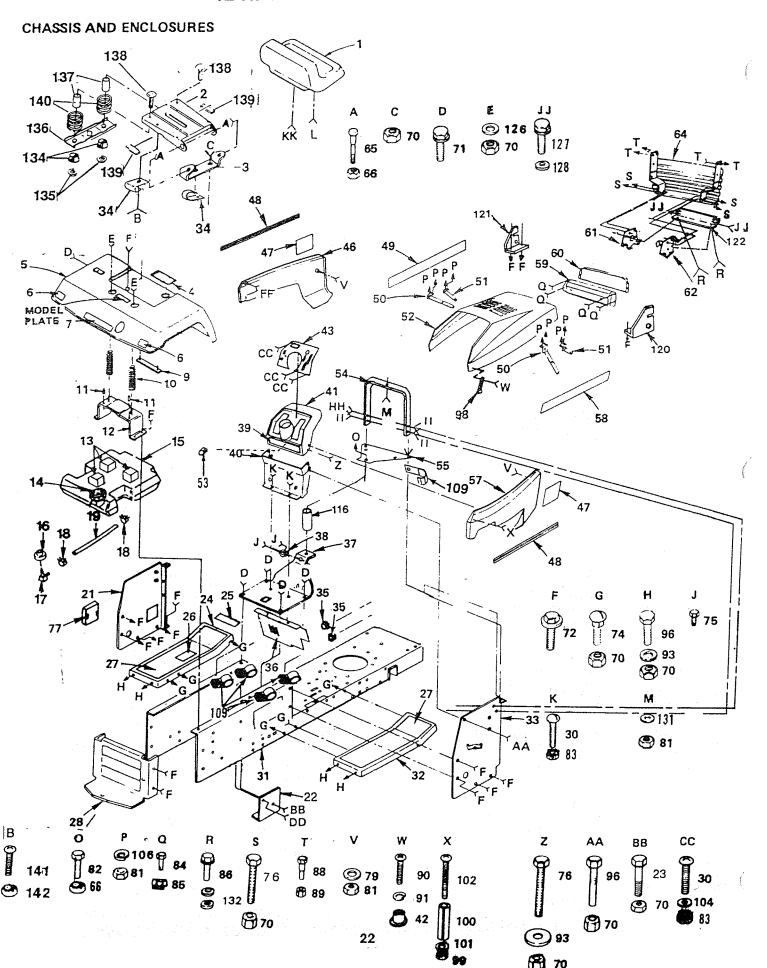


12 H.P. HYDROSTATIC LAWN TRACTOR



NOTE: ALL COMPONENT DIMENSIONS GIVEN IN U.S. INCHES - 1 INCH = 25.4 MM

12 H.P. HYDROSTATIC LAWN TRACTOR



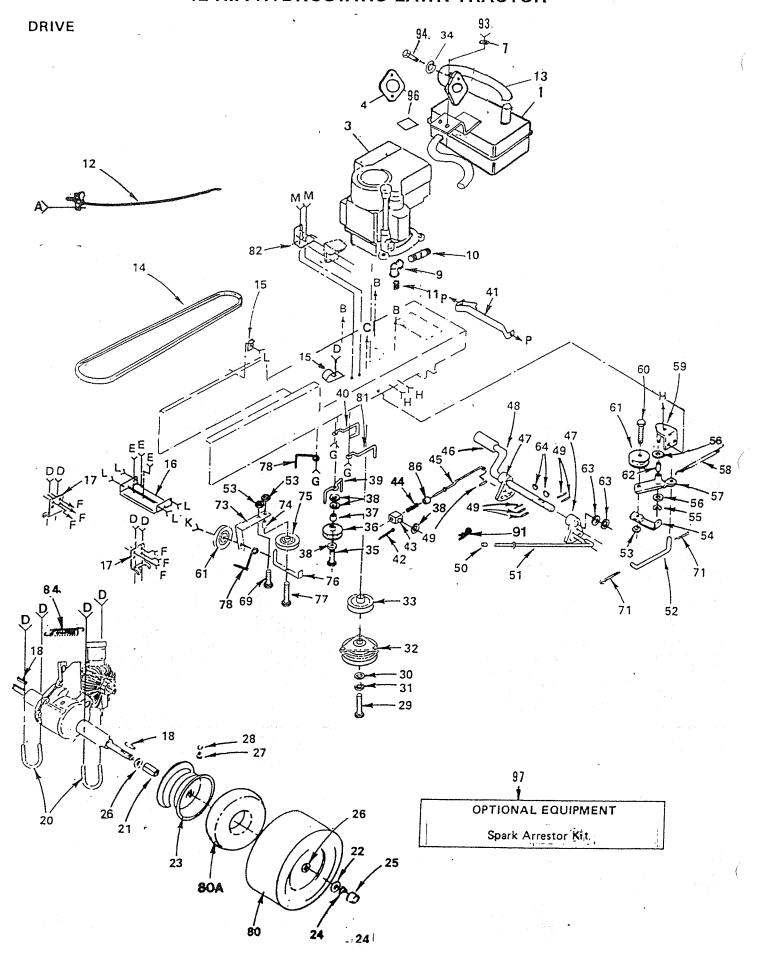
12 H.P. HYDROSTATIC LAWN TRACTOR

CHASSIS AND ENCLOSURES

OTTIOOIO ATTE	LNOLOGOTIES				
KEY PART	DESCRIPTION		KEY	PART	DESCRIPTION
NO. NO.			NO.	NO.	
1 121442X	Seat				
2 121247X	Pan-Seat		65 65	105529X	Bolt - Shoulder 5/16 - 18
3 105513X	Bracket-Pivot, Seat		66	73680500	Nut- Lock 5/16 - 18
4 120822X 5 121642X	Decal-Caution Fender		70	73680600	Nut - Crownlock 3/8 - 16
6 106202X	Reflector, Rear		71	17490608	Screw - Hex Washer Thread Rolling 3/8
7 121586X	Decal-Fender		70	17/00010	- 16 X 1/2
9 105511X	Strap-Fender		72	17490612	Screw - Hex Washer Thread Rolling 3/8 - 16 x 3/4
10 121067X 11 105531X	Spring-Compression R.H. Nut-Push		74	72140606	Bolt - Carriage 3/8 - 16 x 3/4
12 105508X	Bracket-Fender		75	17431008	Screw - Hex Self Tapping No. 10 - 16 x
13 6431J	Pad-Spacer		70	74760616	1/2
14 121221X	Cap-Fuel		76 77	74760616 121794X	* Bolt - Hex 3/8 - 16 x 1 Cover - Access
15 106020X 16 3645J	Tank-Fuel Bushing		79	19091216	Washer 9/32 x 3/4 x 16 Ga
17 8710J	Stem-Tank, Fuel		81	73220400	* Bolt - Hex 1/4 - 20
18 6999R	Clamp-Hose		82	74760532	* Bolt - Hex 5/16 - 18 x 2
19 5277J	Line-Fuel		83 84	73510500 17211010	Nut - Keps 5/16 - 18 Screw - Hex Head Washer Hd. Tap.
21 105523X 22 109219X	Panel-Dash, L.H.		0-4	17211010	No. 10-16 x 5/8
23 74760610	Deflector - Debris Bolt-Hex 3/16 - 16 x 5/8		85	104755X	"J" Fastener
24 105465X	Footrest - LH.		86	17490512	Screw - Hex Washer Thread Rolling 5/
25 101892X	Decal-Clutch/Brake		88	7605J	16 - 18 x 3/4 Bolt - Shoulder 1/4 - 20
26 108682X 27 109864X	Decal-Drive Belt Pad-Footrest			73680400	Nut - Lock 1/4 - 20
28 121306X	DrawBar			74191008	Screw - Pan Hd. Machine No. 10-24 x
29 74760510	Bolt-Hex 5/16 - 18 x 5/8		04	10071000	1/2
30 74180512	Screw-mach. Cr. Thd. 5/16 - 18 x 3/4			10071000 19131312	Washer - Lock No. 10 Washer 13/32 x 13/16 x 12 Ga.
31 121278X 32 105464X	Chassis Footrest - R.H.			74760612	Bolt - Hex 3/8 - 16 x 3/4
33 110828X	Panel-Dash, R.H.		98	109808X	Latch - Hood
34 4171R	Clip - Insulated			73731000	Nut - Keps 10 - 24
35 110436X	Grommet		100 101	7206J 19070818	Spacer - Split 10 x 3/4 Washer 7/32 x 1/2 x 18 Ga.
36 109252X 37 108106X013	Shield-Debris			74981020	Screw - Mach. Cr. Pan 10-24 x 1-1/4
38 1554J	Saddle Bushing - Steering		104	19111116	Washer 11/32 x 11/16 x 16 Ga.
39 109820X	Bushing - Steering Decal- Instruction, Operating		106	10090400	Washer - Lock 1/4
40 104805X	Dash Assembly - Lower		109	2/51H 121144X	Clip Bolt - Shoulder 5/16 - 18
41 121312X 42 2029J	Dash Nut-Weld		114	19171912	Washer 15/32 x 1 x 16 Ga.
43 121723X012	Plate - Dash		116	121236X	Spacer
46 108372X388	Panel - Side, L.H.			110853X	Bracket Assembly, R.H.
47 122924X	Decal - Side Panel, 12 H.P.			110852X 105419X	Bracket Assemblý, L. H. Strap - Grill
48 121589X 49 121587X	Decal - Strip, Hood Decal - Hood L. H.			1200068X	Adjustment Knob
50 106784X	Strap Assembly - Hinge, Rear		124 1	19171912	Washer 17/32 x 1 - 3/16 x 12 Ga.
51 104618X	Strap Assembly - Hinge, Front	**		11050600	Lockwasher 3/8 Ext. Tooth
52 108370X388	Hood			19131614 17190412	Washer 13/32 x 1 x 14 Ga. Screw Thrd. Roll 1/4 - 20 x 3/4
53 5479J 54 110829X	Plug - Button			9091216	Washer 9/32 x 3/4 x 16 Ga.
55 106965X	Support Assembly - Dash Plate - Support, Battery		129 1	1030400	Lockwasher Ext. Tooth
57 108371X388	Panel - Side, R.H.			3490400	Wingnut
58 121588X	Decal - Hood, R. H.			1050400 9111212	Washer 1/4 Est. Tooth Washer 11/32 x 3/4 x 12 Ga.
59 104613X 60 106395X	Bezel Assembly			21248X	Bushing, Snap .80
61 110855X	Lens Support - Grill, L.H.		135 7	3900400	Lock Nut, Flange 1/4
62 110854X	Support - Grill, R.H.			21246X	Bracket, Switch Mount
64 122100X	Grill Assembly			21249X 2170410	Spacer, Split .28 x .88 Bolt, Carr. 1/4 x 1-1/4
				21251	Foam Strip
			140 1	21250	Spring, Compression
				4641008	Screw, Pan Hd. #10 - 32
		* *	142 73	3951000	Nut, Keps #10
DD EE	FF HH II L	KK	NOTE	· ALL COME	PONENT DIMENSIONS GIVEN
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12 H.P. HYDROSTATIC LAWN TRACTOR



12 H.P. HYDROSTATIC LAWN TRACTOR

DRIVE

KEY NO.	PART NO.	DESCRIPTION		KEY NO.	PART NO.	DESCRIPTION
1 2 3	123075X 9151R 281707	Muffler Grommet Engine 12 H.P.		50 · 51 52	71673 105844X 105710X 73680600	Cap Rod, Brake, Park Link, Clutch Nut, Lock, 3/8 - 16
4	1407J	Type 0185-01 Gasket		53 54 55	106499X 12000039	Retainer, Belt Klip Ring
6	74760416	Bolt - Hex, 1/4 - 20 x 1/2		56 57	110812X 105707X	Washer, Hardened Bellcrank Assembly (Incl. Key No. 62)
7 8 9	19111216 17210806 13200300	Washer Screw - Hex Hd. No. 8 - 32 x 3/8 Coupling, Pipe, Std. 3/8 - 18 NPT		58 59	105709X 105724X	Spring, Return, Clutch Bracket, Clutch
10	13280320	Elbow - 90°, 3/8 - 18 NPT Nipple, Pipe		60 61	74760624 106298X	*Bolt, Hex, 3/8 - 16 x 1-1/2 Pulley, Idler
11 12	91084 123314X	Plug - 1/4 Control, Throttle/Choke		62 63	105706X 19252016 2228M	Bearing Washer, 25/32 x 1-1/4 x 16 Ga. *Key, Woodruff No. 9
13 14	123074X 123074X 120418X	Pipe Exh. 180° V-Belt, Drive		64 65	17720408 17490624	Screw, Hex Thread Cut. 1/4 - 20 x 1/2 Bolt, Hex Washer Thd. Rolling
15 16	2751R 108191X	Clip Plate, Transaxle Support		66	11050600	3/8 - 16 x 1 - 1/2 Washer - Lock Ext, Tooth 3/8
17 18	108094X 9396E	Bracket, Transaxle Key - Square 1/4 x 2		67 68 69	74760612 74760616	*Bolt, Hex 3/8 - 16 x 3/4 *Bolt, Hex 3/8 - 16 x 1
19 20	73510600 108093X	Nut - Keps 3/8 - 16 U-Bolt, 3/8 - 16 x 2-3/4		70 71	72140606 76020412	*Bolt, Carr., 3/8 - 16 x 3/4 Pin, Cotter, 1/8 x 3/4
21 22	108097X 19332616	Spacer, Split Washer, 1-1/32 x 1-5/8 x 16 Ga.		73 .74	108214X 101279K	Bracket, Idler Spacer, Split
23 24 25	108457X 12000053 104757X	Rim - Rear - 8" E-Ring Con Hub Rear		75 76	105307X 108216X	Pulley - Idler Keeper, Belt
26 27	193324·16 65139	Cap, Hub, Rear Washer 1-1/32 x 1 - 1/2 x 16 Ga. Stem, Valve		77 78	74760648 105597X	Bolt - Hex 3/8 - 16 x 3 Belt - Retainer
28 29	59192 74610764	Cap, Valve Bolt, Hex 7/16 - 20 x 4		79 80	10040600 . 106268X	*Washer - Lock 3/8 Tire - 18 x 9.50 x 8
30 31	108252X 10040700	Washer, 15/32 x 1-3/8 x 1/4 *Washer, Lock 7/16		80A 81 82	7152J 120443X 108236X	Tube (not furnished with tractor) Keeper - Engine, Belt, R.H. Bracket - Switch
32 33	108218X 109842X	Clutch - Electric Pulley - Engine		83	17021008	Screw · Tap. Hex Hd. No. 10 - 24 x 1/2 Type T
34 35	10040500 74760644 4859J	Washer, Lock 5/16 *Bolt, Hex 3/8 - 16 x 2-3/4		84 85	110422X 74760636	*Bolt - Hex 3/8 - 16 x 2 - 1/4
36 37 38	4470J 19131312	Idler, Flat Spacer Washer, 13/32 x 13/16 x 12 Ga.	•	86 88	120322X004 19091016	*Washer 9/32 x 5/8 x 16 Ga.
39 · 40	109070X 120136X	Keeper, Belt Keeper, Belt, Engine, L.H.		89 90	72140506 73680500	Bolt - Rd. Hd. Sq. Nk. 5/16 - 18 x 3/4. Nut - Lock 5/16 - 18
41 42	109169X 76020412	Clutch Retainer Assembly Pin, Cotter 1/8 x 3/4		91 92	4939M 17490508	Spring - Retainer Screw - Hex Washer Thd. Roll. 5/16 -18 x 1/2 Ty TT
43 44	108212X 108661X	Trunnion Spring - Rod, Brake		93	17490512	Hex Bolt Thd Roll 5/16 - 18 x 3/4
45 46	1 21091 X 8883R	Rod, Brake Cover, Pedal		94 95	71070510 17450808	Screw - Hex Hd. Socket 5/16 - 18 x 5/8 Screw, Spider Lock #8 x 1/2
47 48	106918X 108096X	Arm, Brake Shaft, Foot Pedal		96 97 98	120601X 673A223 17490416	Decal, Engine Spark Arrestor Screw
49	1572H	*Pin, Roll, 3/16 x 1		98	17490416	Sciew
A .	B C	D E F G	н	K	.r .w	N O P
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12 H.P. HYDROSTATIC LAWN TRACTOR STEERING ASSEMBLY 24→€ 31-

12 H.P. HYDROSTATIC LAWN TRACTOR

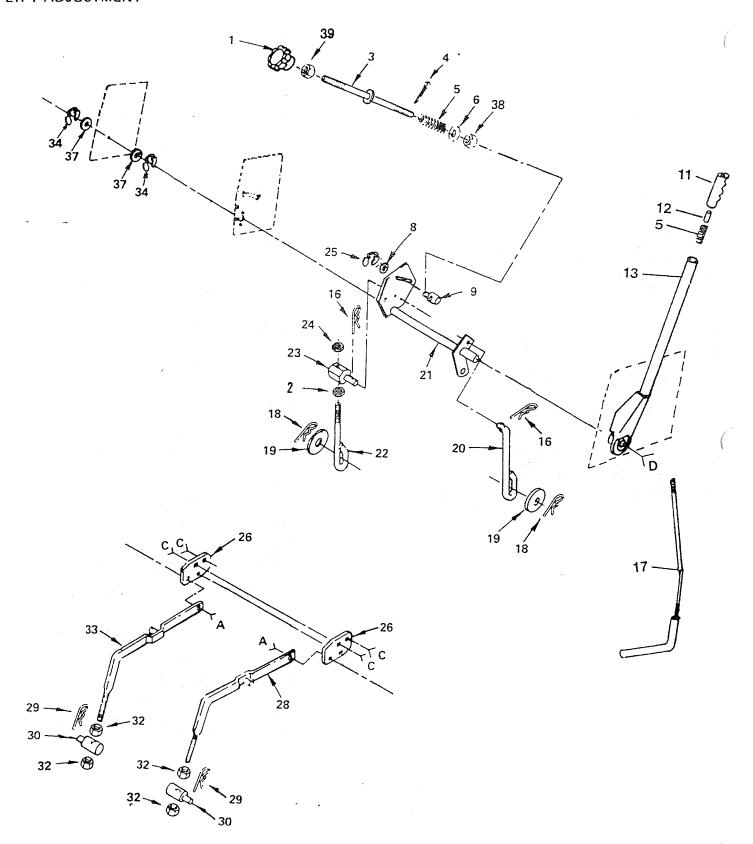
STEERING ASSEMBLY

				•	
KEY NO.	PART NO.	DESCRIPTION	KEY NO.		DESCRIPTION
2 3 4 5 6 7 8 9 10 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	121584X 73940800 100712K 121472X 100711L 106945X 106943X 4921H 102670X 104757X 106933X 110845X 108194X 108196X 109557X 2882J 74580 71208 109432X 19212016 12000029 6266H 108683X 108972X 108126X 76020412, 73680600 108200X 19131312 108518X 19212016	Insert - Steering Wheel Nut - Hex 1/2 - 20 Washer Wheel - Steering Adapter - Steering Wheel Tube - Steering Shaft Spacer - Shaft, Steering Cotter Pin Spring - Compression Cap - Hub - Front Knob - Control Rod - Control Spring - Torsion Bracket - Control Rod Shaft - Steering Pin - Drive 3/16 x 1 Spacer Bushing Bracket - Steering Washer 21/32 x 1 - 1/4 x 16 Ga. Klip Ring Bearing = Thrust Rod - Steering Washer - Phenolic Gear - Sector Key - Woodruff Pin - Cotter 1/8 x 3/4 Nut - Lock 3/8 - 16 Washer - Friction Washer 13/32 x 13/16 x 12 Ga. Bolt - Hex Shoulder 3/8 - 16 x 1 - 3/8 Washer 21/32 x 1 - 1/4 x 16 Ga.	36 37 38 39 41 42 43 44 45 46 47 48 49 51 51 52 53 54 55 56 57 58 59 60 61 62 63 63 64 66 67 68 69 69 69 69 69 69 69 69 69 69 69 69 69	108201X 108397X 108844X 19132012 74760648 108209X 105663X 74761060 105664X 105727X 10040600 10040500 121334X 73810500 105655X 19272016 110438X 6266H 3366R 73901000 108075X 105653X 278H 65139 59192 9040H 106732X 106222X 59904 73350600 108212X 120131X 108205X 108198X 74760624 17490612	Spacer Link - Control Spring - Compression Washer 13/32 x 1 - 1/4 x 12 Ga. Bolt - Hex 3/8 - 16 x 3 Arm Assembly - Pump Control Support - Saddle - Rear Bolt - Hex 5/8 - 11 x 3 - 3/4 Support - Saddle - Front Link - Drag Lockwasher 3/8 Washer - Lock 5/16 Rod = Tie Nut Lock 5/16 - 24 Spindle = L.H. Washer 27/32 x 1 - 1/4 x 16 Ga. Spacer Hardened Washer Bearing Nut - Lock - Flange 5/8 - 11 Axle - Front Spindle - R.H. Fitting - Grease Stem - Valve Cap - Valve Bearing Rim - 6" Front Tire - Front (not furnished with tractor) Nut - Hex Jam 3/8 - 16 Trunnion Rod - Adjustable Control Bellcrank Assembly Spacer Bolt - Hex 3/8 - 16 x 1 - 1/2 Screw - Hex Washer Thread Rolling 3/8 - 16 x 3/4
			71 73 74 75	17490508 6855M 19252616 5320R	Screw - Hex Washer Thread Rolling 5/16 - 18 x 1/2 Fitting - Grease Washer 25/32 x 1 - 5/8 x 16 Ga. Clip - Insulated
٠		· .	76 77 78 79	19111216 108685X 109816X 101930X	Washer Gear - Pinion Nyliner, Snap - In Washer - Hardened
			80 81	19131316 19131212	Washer 13/32 x 13/16 x 16 ga. Washer 13/32 x 3/4 x 12 Ga.



12 H.P. HYDROSTATIC LAWN TRACTOR

LIFT ADJUSTMENT



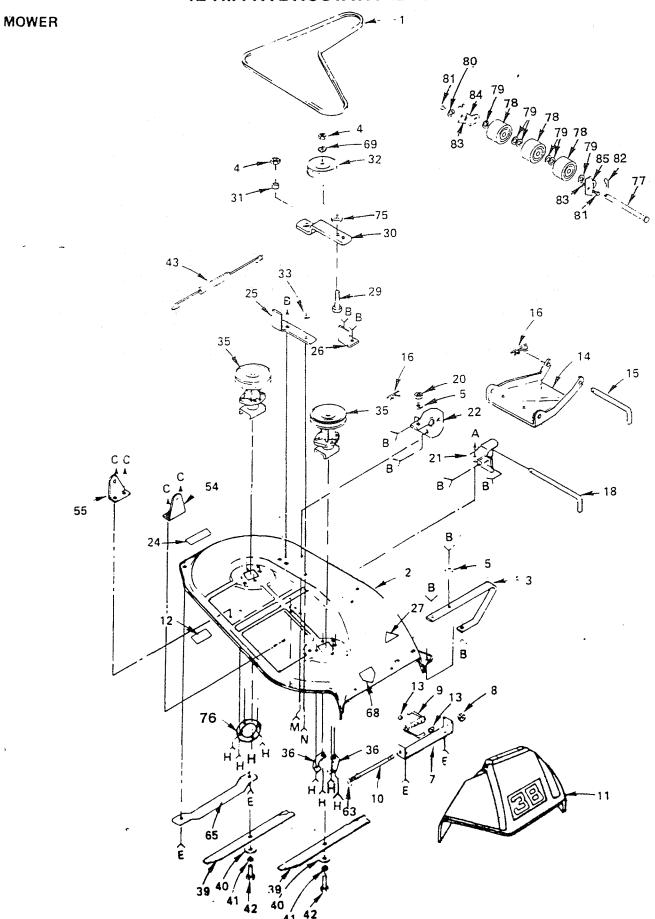
12 H.P. HYDROSTATIC LAWN TRACTOR

LIFT ADJUSTMENT

	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
2 73 3 11 4 76 5 28 6 19 7 73 8 19 10 10 11 10 12 10 13 12 14 11 15 73 16 49 17 18	10729X 6020308 876H 9131016 9151216 10810X 05848X 09413X 05723X 21002X 10739X 8980600 81006X	Knob, Depth Adjustment Nut - Hex 3/8 - 16 Rod - Adjust - Lift Pin - Cotter 3/32 x 1/2 Spring Washer 13/32 x 5/8 x 16 Ga. Nut - Lock 3/8 - 16 Washer 15/32 x 3/4 x 16 Ga. Trunnion Bolt - Shoulder 3/8 - 16 Grip - Handle Plunger - Lever Lever - Lift (Includes Key No. 17) Spring, Washer Center Lock Flangenut 3/8 x 16 Retainer - Spring Rod - Lever Retainer - Spring Washer 17/32 x 15/16 x 16 Ga.	20 21 22 23 24 25 26 27 28 29 32 33 34 36 37 38 39 40	11029X 121031X 110448X 110447X 73680700 12000037 105864X 106854X 121598X 9135R 106308X 7322080 121599X 1200022 72140606 19292016 110807X 73350600 74780624	Link - Lift Shaft - Lift Shaft - Lift Link - Lift, Adjust Trunnion - Lift Nut - Lock 7/16 - 14 Klip Ring Bracket - Suspension Upstop - Mower Arm - Suspension, R.H. Retainer - Spring Trunnion - Lift, lower Nut - Hex Fin. 1/2 - 13 Arm - Suspension, L.H. E-Ring Bolt - Carriage 3/8 - 16 x 3/4 Washer 29/32 x 1-1/4 x 16 Ga. Nut - Special Nut - Hex Jam 3/8 x 16 UNC Bolt - Hex 3/8 - 16 x 1-1/2

NOTE: ALL COMPONENT DIMENSIONS GIVEN IN U.S. INCHES - 1 INCH = 25.4 MM

12 H.P. HYDROSTATIC LAWN TRACTOR



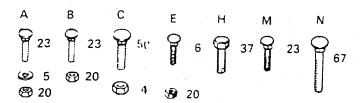
12 H.P. HYDROSTATIC LAWN TRACTOR

MOWER

KEY PART NO. NO.	DESCRIPTION	KEY PART NO. NO.	DESCRIPTION
1 106085X 2 108672X 3 8417J 4 73680600 5 19111216 6 72140505 7 105896X 8 110452X 9 106734X 10 106735X 11 106736X 12 108682X 13 105304X 14 105662X 15 105744X 16 4921H 18 109835X 20 73680500 21 109598X 22 109597X 23 72140506 24 109820X 25 109504X 27 74760636 30 108674X 31 106902X	V-Belt Housing Runner, R.H. Nut, Lock 3/8 - 16 Washer 1132 x 34 x 16 Ga/ Bolt, Carriage 5/16 - 18 x 5/8 Bracket, Deflector Nut Spring, Deflector Rod, Hinge Deflector, Shield Decal Cap Link, Parallel Pin, Hinge, Front Spring, - Retainer Pin- Hinge, Rear Nut, Lock 5/16 - 18 Bracket, Lift. R.H. Bracket, Lift. L.H. Bolt - Carriage 5/16 - 18 x 3/4 Instruction - Caution Decal Support Arm Stop, Deck, Front ** Decal - Safety Standard Bolt 3/8 - 16 x 2-1/4 Arm, Idler Spacer	32 121316X 33 106513X 35 121676X 36 100668L 37 17490612 39 122264X 40 19132012 41 10030600 42 74610624 43 102727X 50 72140606 54 105857X 55 108673X 63 19111016 65 7631J 67 72140610 68 121349X 69 19131316 75 19131210 76 110445X 77 109776X 78 109729X 79 19151610 80 19161616 81 74760512 82 76020412 83 73680500 84 109646X 85 109647X	Pulley, Idler Washer, Wear 1/16" Mandrel Assembly Plate, Support, Mandrel Screw, Hex Washer Hd. 3/8 - 16 x 3/4 Blade, 38" Washer 13/32 x 1-1/4 x 12 Ga. Washer, Lock 3/8 Bolt, Hex 3/8 - 24 x 1-1/2 Gr. 5 Spring, Extension Bolt, Carriage 3/8 - 16 x 3/4 Bracket, Susp., Rear, R.H. Bracket, Susp., Rear, L.H. Washer 11/32 x 5/8 x 16 Ga. Runner, L.H. Bolt, Carriage 3/8 - 16 x 1-1/4 Decal - Warning Washer 13/32 x 13/16 x 16 Ga. Washer 13/32 x 3/4 x 10 Ga. Plate, Support Mandrel Pin, Pivot Roller, Nose Washer 15/32 x 1 x 10 Ga. Washer 15/32 x 1 x 16 Ga. Bolt, Hex 5/16 - 18 x 3/4 Cotter Pin 1/8 x 3/4 Nut, Lock 5/16 - 18 Bracket, Nose Roller L.H. Bracket, Nose Roller R.H.

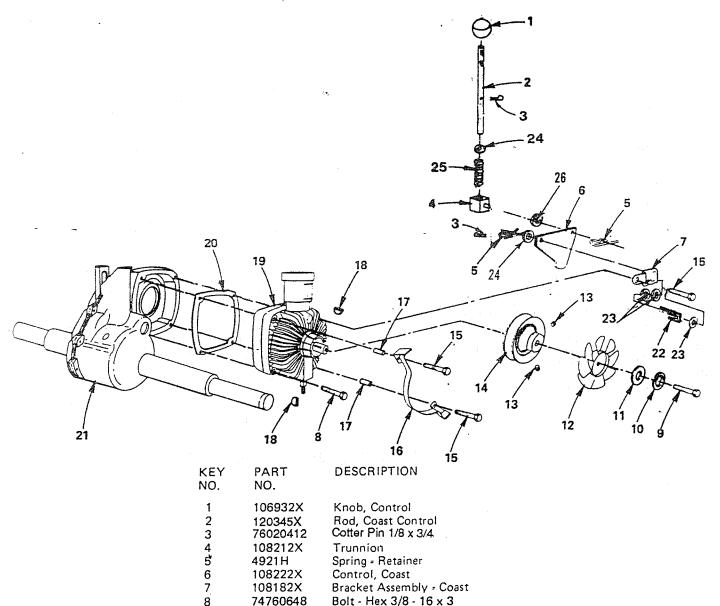
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NOTE: ALL COMPONENT DIMENSIONS GIVEN IN U.S. INCHES - 1 INCH = 25.4 MM



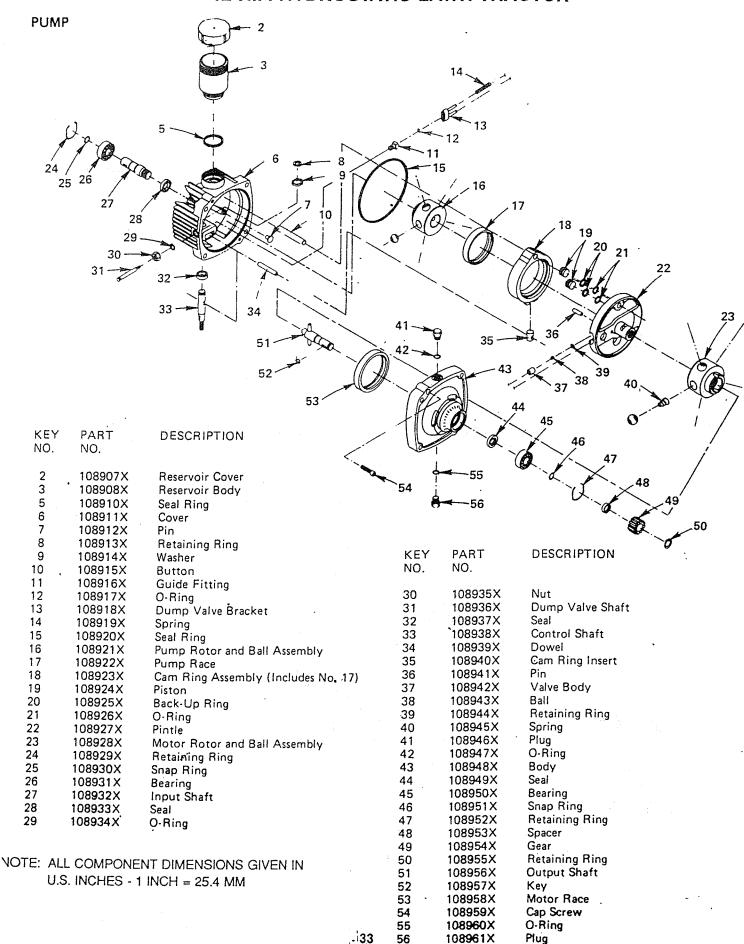
12 H.P. HYDROSTATIC LAWN TRACTOR

DIFFERENTIAL AND PUMP ASSEMBLY



106932X	Knob, Control
120345X	Rod, Coast Control
76020412	Cotter Pin 1/8 x 3/4
108212X	Trunnion
4921H	Spring - Retainer
108222X	Control, Coast
108182X	Bracket Assembly - Coast
74760648	Bolt - Hex 3/8 - 16 x 3
74780412	Bolt - Hex 1/4-20 X 3/4
10040400	Washer - Lock Helical Spring 1/4
19092016	Washer $9/32 \times 1 - 1/4 \times 16 \text{ Ga}$,
108833X	Fan, Hydro, 7"
23200506	Screw • Set 5/16 • 18 x 3/8
108099X	Pulley - Transaxle
74760656	Bolt - Hex 3/8 - 16 x 3 - 1/2
108185X	Guard Assembly - Belt
5648R	Spacer
2898J	Key
108180X	Pump - Hydro
108179X	Gasket - Hydro
	Differential and Gear Reduction Assembly
	(Order from Tecumseh, Model 1300)
	Retainer - Belt
	Washer 13/32 x 13/16 x 12 Ga.
	Washer 13/32 x 3/4 c 12 Ga.
,	Spring - Compression
19131614	Washer 13/32 x 1 x 14 Ga.
	120345X 76020412 108212X 4921H 108222X 108182X 74760648 74780412 10040400 19092016 108833X 23200506 108099X 74760656 108185X 5648R 2898J 108180X

12 H.P. HYDROSTATIC LAWN TRACTOR



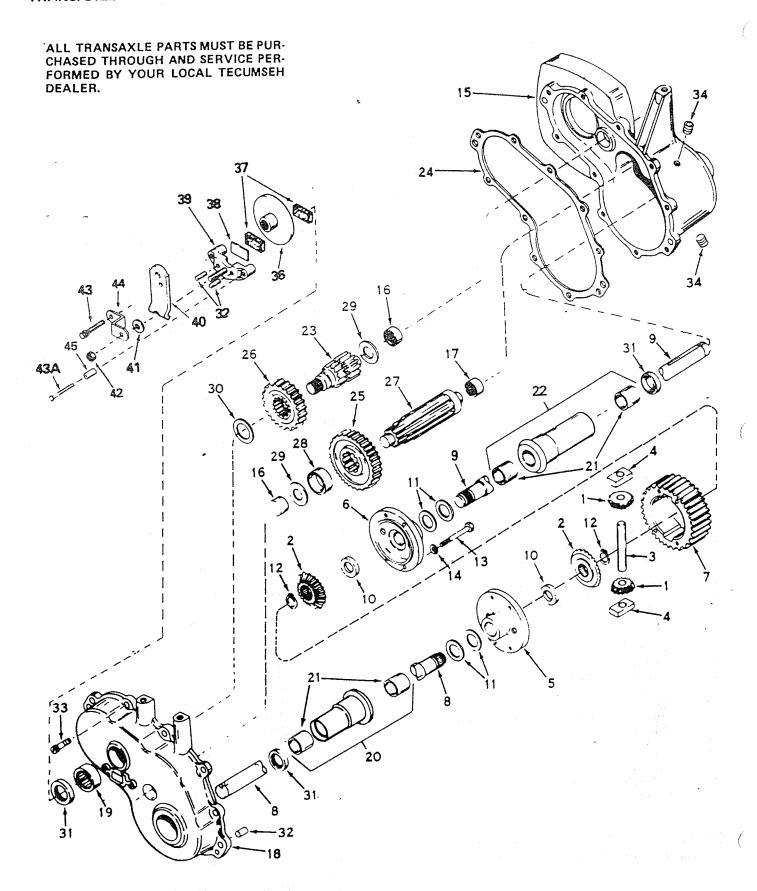
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108961X

Plug

12 H.P. HYDROSTATIC LAWN TRACTOR

TRANSAXLE



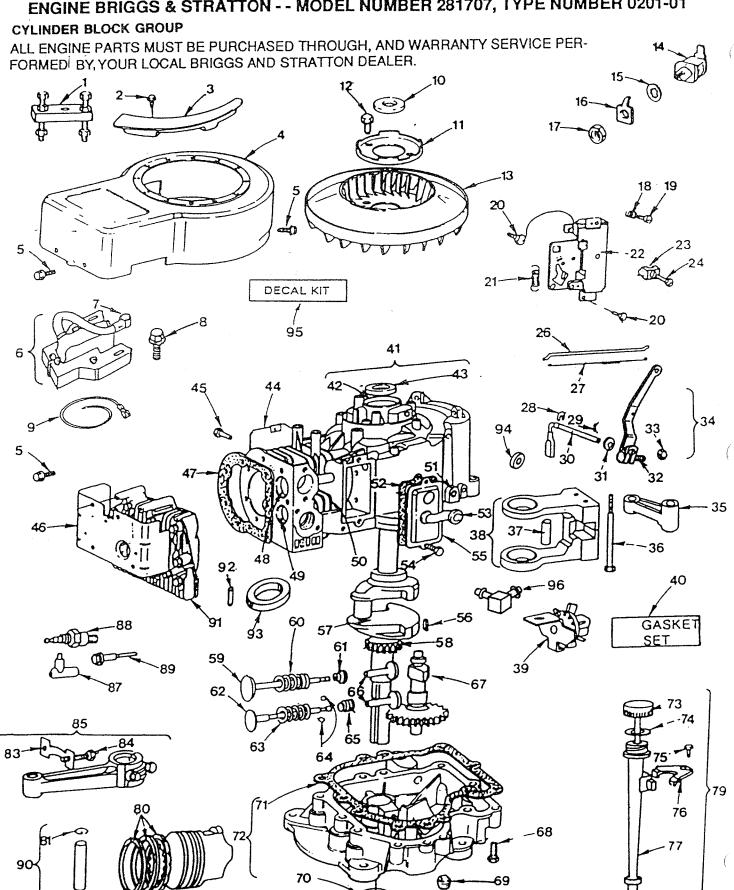
12 H.P. HYDROSTATIC LAWN TRACTOR

TRANSAXLE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION .
1	778197	Gear, Bevel pinion	24	788044	Gasket, Case-to-cover
2 3	778198	Gear, Bevel	25	778036	Gear, Output
3	786019	Pin, Drive	26	778083	Gear, Idler
4	786027	Block, Drive	27	778041	Shaft, Output
5 6 7	774028A	Carrier, Differential	28	786017	Spacer
6	774029A	Carrier, Differential	29	780001	Washer
7	778033A	Gear, Ring	• 30	780090	Washer
8 9	774526	Axle (13-11/64" long)	31	788008	Seal, Oil
9	774527	Axle (15-11/64" long)	32	786026	Pin, Dowel
10	780107	Washer	33	792046	Screw, Hex washer hd. taptite, 1/4 - 20
11	780042	Washer, Thrust			x 1
12	792018	Ring, Snap	34	792122	Plug, Pipe (3: 8-18)
13	792020	Screw, Hex hd., 1/4-20 x 2-1/4	36	790027	Disk, Brake
14	792006	Lockwasher, 1/4"	37	790006	Pad, Brake
15	770052	Case Assy. (Incl. Nos. 16 & 17)	38	790007	Plate, Brake pad
16	780013	Bearing, Needle	39	790025	Holder, Brake pad
17	780088	Bearing, Needle	40	790017	Lever, Brake
18	772085	Cover Assy., (Incl. Nos. 16 & 19)	41	792076	Washer, Flat
19	780089	Bearing, Needle	42	792075	Locknut, 5/16-24
20	782041A	Housing & Bushing Assy. (6-5/8"	43	792073	Screw, Flanged hex hd. thread
		long) (Incl. 2 of No. 21)			forming, 1/4-20 x 1-1/4
21	780054	Bushing	43A	792085	Screw, Flanged hex hd. thread
22	782042A	Housing & Bushing Assy. (8-5/8"			forming, 1/4-20 x 2-1 4
		long) (Incl. 2 of No. 21)	44	786086	Bracket, Brake lever
23	776207	Shaft, Brake	45	786066	Spacer

12 H.P. HYDROSTATIC YARD TRACTOR

ENGINE BRIGGS & STRATTON - - MODEL NUMBER 281707, TYPE NUMBER 0201-01



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12 H.P. HYDROSTATIC LAWN TRACTOR ENGINE BRIGGS AND STRATTON-MODEL NUMBER 281707, TYPE NUMBER 0201-01

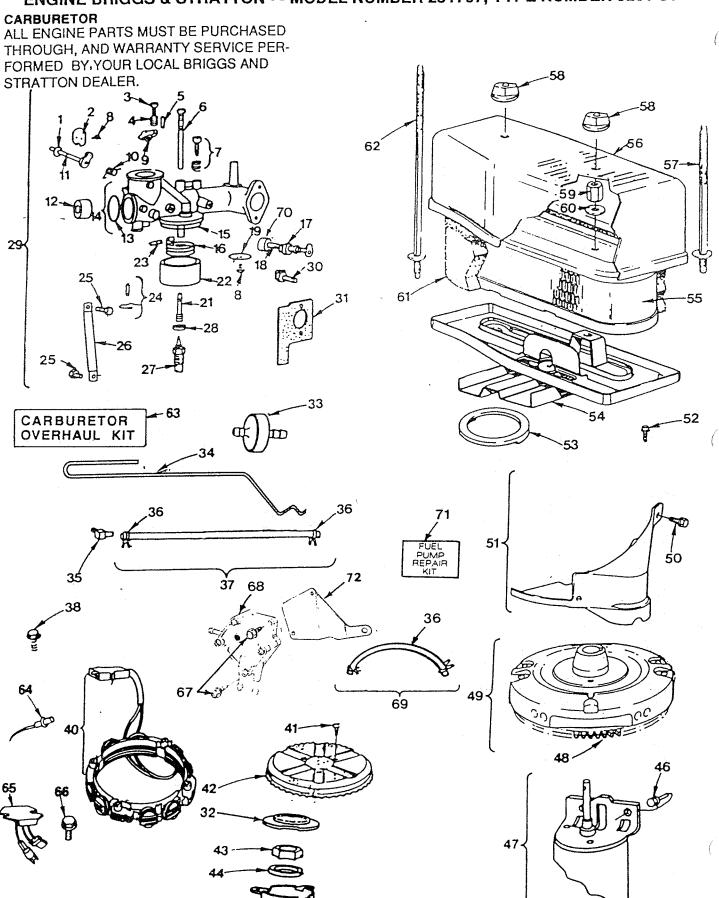
CYLINDER BLOCK GROUP

KEY NO.		DESCRIPTION	KE NO		DESCRIPTION
1 2 3 4	19203 93705 223752 490853	Pulley Flywheel Screw - Sem Guard - Flywheel Housing - Blower	54 55 56 57	93394 394217 222698 490466	Screw Sem Breather Assy. Key - Flywheel Crankshaft (NOTE: Order Part No. 94196 for timing Gear Key)
5 6 7 8 9	93158 398811 221798 93381 398808	Screw - Blower Housing Mtg. Sem Armature-Magneto (Inc. Key No. 7) Terminal - Ignition Cable Screw - Armature Mounting Sem Wire - Ground	58 59 60 61 62	262135 262247 65906 221596 262246	Gear - Timing Valve - Intake Spring - Intake Valve Retainer - Intake Valves Valve - Exhaust
10 11 12 13 14	231531 223726 93535 280687 398525	Spacer - Clutch Retainer - Fan Screw, Sem Fan - Flywheel Insulator - Assembly	63 64 65 66	26828 93630 292260 262248	Spring - Exhaust Valve Retainer - Exhaust Valve Rotocoil Rotocoil - Exhaust Valve Tappet - Valve
15 16 17 18	92791 93722 90576 26157	Washer - Lock, Shakeproof Terminal - Spade Nut - Hex 8-32 Spring - Throttle Adjustment Screw - Machine Fill. Hd. 8-32 x 1/2"	67 68 69 70 71	212897 94305 91084 291675 271916	Gear - Cam Screw - Base Mtg. Sem Plug, Oil Drain Seal, Oil * Gasket - Crankcase Cover 1/64" thick
19 20 21 22 23	90200 93572 260871 491594 221535	Screw - Machine Fill. 11d. 6-32 x 172 Screw Spring - Governor Plate - Governor Control Clamp - Casing	71 71 72 73 74	271996 271997 490452 490327	* Gasket - Crankcase Cover .005" thick * Gasket - Crankcase Cover .009" thick Base - Engine (Inc. Key No.'s 70 & 71) Cap and Dipstick - Oil Filter Seal - Oil Filter Cap
24 26 27 28 29	93496 262348 260584 93307 93306	Screw - Sem Link - Governor Spring - Governor Link Retainer - E-Ring Cotter - Hair Pin	75 76 77 78	93804 223721 280741 68838	Screw - Clamp Mtg. Clamp - Oil Filler Tube Tube - Oil Filler Seal - Filler Tube
30 31 32 33	231058 222450 92613 231082	Crank Governor Washer - Governor Crank Bolt - Governor lever Nut - Hex 10-24	79 80 80 80	490474 394665 391781 391782	Fill Group - Oil (Inc. Key No's 73, 74, 75,76, 77 & 78) Ring Set - Piston - Std. Ring Set - Piston010" O.S. Ring Set - Piston020" O.S.
34 35 36 37	490927 212359 93875 298909	Lever Assy - Governor (Inc. Key No.s 32 & 33) (For 1/4" Dia. Crank) Link - Counter weight Screw - Counterweight Pin - Counterweight	80 81 82	391783 260924 394661	Ring Set - Piston030" O.S. Lock - Piston Pin Piston Assy Std. (Inc. Key No's 80 & 81)
38 39 40	399891 490815 490525	Counterweight Assy. (Inc. Key No. 37) Oil Slinger, Governor Gear and Bracket Assy. Gasket Set	82 82 83 84	394662 394663 394664 222299 92909	Piston Assy010" O.S. Piston Assy 020" O.S. Piston Assy030" O. S. Lock - Connecting Rod Screw Screw - Connecting Rod
41 42 43 44 45	490450 399265 391086 223715 93163	Cylinder Assy (Inc. Key No.'s 42 & 43) +Bearing - Cylinder Seal - Oil Shield - Cylinder Screw - Cylinder Shield Mtg. Sem.	85	490348	Rod assy Connecting (Inc. Key No.'s 83 & 84) (For Connecting Rod with .020" Undersize Crank pinbore Order No. 490469)
	491490 271866 261463 210940 261961	Cover - Cylinder Head Gasket - Cylinder Head +Seat - Intake Valve +Seat - Exhaust Valve +Guide - Exhaust Valve NOTE: 231218	87 88 89 90 91	66538 293918 93723' 391286 491491 94160	Elbow - Spark Plug Plug - Spark Screw - Cylinder Head (3" Long) Pin Assy Piston005" O.S. Head Cylinder Pin - Eccentric
51 52 53	491986 27803 280100	Guide - Intake Valve (Brass) Bushing - Governor Crank * Gasket - Valve Cover Tube - Breather	92 93 94 95 96	262243 271853 491255 67218	Eccentric Washer - Foam Decal Kit Connector - fuel Pipe

⁺Special Tools Required to Install
*Included in Gasket Set - Part No. 393411

12 H.P. HYDROSTATIC YARD TRACTOR

ENGINE BRIGGS & STRATTON - - MODEL NUMBER 281707, TYPE NUMBER 0201-01



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12 H.P. HYDROSTATIC YARD TRACTOR

ENGINE BRIGGS & STRATTON - - MODEL NUMBER 281707, TYPE NUMBER 0201-01 CARBURETOR

KEY PART NO NO	T DESCRIPTION	KEY NO	PART NO	DESCRIPTION
1 270382 2 222010 3 91920 4 26157 5 93043 6 299740 7 292681 8 93499 9 211712 10 261116 11 390684 12 211960 13 221997 14 490515 15 270511 16 299707 17 398970 18 491006 19 222433 21 231323 22 221995 23 230896 24 394683 25 93572 26 222311 27 396568 28 222014 29 491673 30 93357 31 270872 32 280848 33 394358 34 261610	Washer, Choke Shaft Valve Choke Screw - Machine, Fill. Hd. 8 32 x 5/8 Spring - Throttle Adjustment Pin - Throttle Shop +Nozzle - Carburetor + Valve Assy - Carburetor Idle Screw - Throttle and Choke Valve Mtg. Sem Stop - Throttle Spring - Choke Return Shaft and Lever - Choke Venturi - Carburetor Plug - Welch Body Assy Carburetor (Inc. Key No 13) Gasket - Float Bowl Float - Carburetor Seai - Throttle Shaft Shaft and Lever - Throttle Valve - Throttle + Screw - Nozzle Bowl - Float + Pin - Float Hinge + Valve - Fuel Inlet Screw Bracket - Carburetor + Valve - Needle + Washer - Float Bowl Carburetor Assy (Inc. Key No.'s 1. 2. 3. 4. 5. 6. 7. 8 & 28) Screw Carburetor Mtg. * Gasket - Carburetor Mounting Spacer, Screen Filter - Fuel Link - Choke	35 36 37 38 41 42 44 44 45 55 55 55 55 57 89 61 62 63 66 67 77 72	67218 93053 393815 93621 393295 93805 222562 92284 224061 222561 93535 490420 399676 492325 93984 490324 94018 270853 490332 399806 223700 94246 221706 231532 94249 271962 94248 393492 94248 393492 94248 271853 94249 271962 94248 393490 93559 93158 491922 393815 271853 492855 2444130	Connector - Fuel Pipe Clamp - Fuel Pipe Line - Fuel (Inc. Key No. 36) Screw - Sem Stator - Alternator (Inc. ternator (Inc. Key No. 39) Screw Sem Screen - Flush Rotating Nut - Hex Washer - Spring Cup - Screen Mounting Screw - Sem Motor & Drive Assy (Inc. Key No. 46) Gear - Ring Flywheel and Ring Gear Assy Magneto (Inc. Key No. 48) Screw - Sem Cover - Starter (Inc. Key No. 50) Screw - Sem Gasket - Air Cleaner Body - Air Cleaner Cartridge - Air Cleaner Cartridge - Air Cleaner Stud - Air Cleaner Nut - Air Cleaner Nut - Air Cleaner Hut - Air Cleaner Stud - Air Cleaner Flement - Air Cleaner Stud - Air Cleaner Stud - Air Cleaner Flement - Foem Regulator - Alternator Screw - Regulator Screw - Hex Pump Assembly - Fuel Fuel Line Washer - Foam Repair Kit - Fuel Pump Bracket, Impulse Pump Mtg. + Included in Carburetor Overhaul Kit - Part No. 394693 Included in Gasket Set - Part No. 393411

12 H.P. HYDROSTATIC YARD TRACTOR ENGINE BRIGGS & STRATTON - - MODEL NUMBER 281707, TYPE NUMBER 0201-01

STARTER - MOTOR

ALL ENGINE PARTS MUST BE PURCHASED THROUGH, AND WARRANTY
SERVICE PERFORMED BY, YOUR LOCAL BRIGGS AND STRATTON DEALER

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KEY No.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	94004	Thru Bolt Assembly	7	394857	End Cap Assembly Drive
2	94288	Roll Pin	8	394544	Housing Assembly
3	280104	Gear	9	391160	Armature Assembly
4	490467	Retainer Kit (Inc. Key No.'s 2 & 3)	10	395538	Brush Assembly
5	398003	Clutch Assembly	11	395537	End Cap Assy Commutator (Inc.
6	490421	Drive Assembly (Inc. Key No.'s			Key No. 10)
-		2,3,4,& 5)	12	490420	Motor & Drive Assy (Inc. Key No.'s 1,2,3,4,5,6,7,8,9,10, & 11)