



TRACTOR ENGINE PARTS LIST

BRIGGS AND STRATTON

MODEL NO. 326437

TYPE 0248-01



FORM NO. 23362 (9-77)

One Gravely Lane
Clemmons, North Carolina 27012

<u>ITEM NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	392096	Cylinder Assembly (Includes Piston and Ring Assembly)
3	299609	Seal-Oil
5	211889	Head-Cylinder
6	22963	Washer-Cylinder Hd.
7	*270662	Gasket-Cylinder Hd.
8	299328	Breather
9	*27803	Gasket-Valve Cover
10	93394	Screw-Sem
11	68818	Tube-Breather
12	270789	Gasket-Cover
14	92674	Screw-Cylinder Head-2-7/16" Long (9)
15	91084	Plug-Pipe-3/8"
16	271223	Crankshaft
17	291667	Bearing-Ball
18	291710	Cover Assembly-Crankcase
20	291675	Seal-Oil
23	391363	Flywheel Assembly
24	61760	Key-Flywheel
25	390364	Piston Assembly-Standard
	390365	Piston Assembly-.010" O.S.
	390366	Piston Assembly-.020" O.S.
	390367	Piston Assembly-.030" O.S.
PISTON RING SETS		
Note: For Chrome Piston Ring Set-- Standard Size-order Part No. 390679.		
26	390484	Ring Set-Piston-Std.
	390486	Ring Set-Piston-.010" O.S.
	390505	Ring Set-Piston-.020" O.S.
	390507	Ring Set-Piston-.030" O.S.
27	260924	Lock-Piston Pin
28	299691	Pin Assembly-Piston-Standard
29	299632	Rod Assembly-Connecting
Note: For Connecting Rod with .020" undersize Crankpin Bore-order No. 390306.		
30	221777	Dipper-Conn. Rod
31	221776	Lock-Conn. Rod Screw
32	230907	Screw-Conn. Rod
33	231207	Valve-Exhaust
34	261206	Valve-Intake
35	26828	Spring-Intake Valve
36	26828	Spring-Exhaust Valve
40	292260	Rotocoil-Exhaust and Intake Valve
41	68283	Collar-Valve Spring Retainer
45	26670	Tappet-Valve
46	211794	Gear-Cam
50	211419	Elbow-Carburetor Intake
51	**270267	Gasket-Intake Elbow
52	*27381	Gasket-Intake Elbow Mounting
74	93521	Screw-Rotating Screen Mounting
85	91386	Screw-Fan Pulley Mounting
88	270449	Gasket-Gear Case Cover
90	392235	Carburetor Assembly
91	391067	Body Assembly-Upper Carburetor
92	390998	Body-Upper Carburetor
93	23108	Bushing-Throttle Shaft
94	**292681	Valve Assembly-Carburetor Idle
95	93499	Screw-Choke and Throttle Valve Mtg. Sem
96	221939	Valve-Throttle
97	298535	Shaft Assembly-Throttle
98	91920	Screw-Machine, Fill. Hd.-8-32 x 5/8"
99	26157	Spring-Throttle Adjustment
100	61967	Stop-Throttle
101	93043	Pin-Throttle Lever
102	**270268	Gasket-Carburetor Body
103	298514	Float-Carburetor
104	**230896	Pin-Float Hinge
105	**299096	Valve-Fuel Inlet
107	391069	Body Assembly-Lower Carburetor
108	390936	Valve-Choke
109	391583	Shaft and Lever-Choke
110	62899	Washer-Choke Lever
111	26155	Spring-Choke Lever
112	23123	Screw-Choke Lever

<u>ITEM NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
113	**390950	Nozzle-Carburetor
114	**68667	Gasket-Nozzle
118	**99525	Valve Assembly-Needle
119	90746	Screw-Machine, Fill. Hd.-10-32 x 5/8"
120	92290	Washer-Lock-No. 10 x 1/16 x 3/64"
121	391071	Carburetor Overhaul Kit
123	93357	Screw-Hex. Hd.
127	**221747	Plug-Welch
165	93453	Nut-Wing (2)
166	231007	Stud-Air Cleaner
169	90832	Washer-Lock-1/4 x 3/32 x 5/64"
171	92129	Nut-Hex.-L/4-28
186	230318	Connector-Fuel Pipe
187	299146	Pipe-Fuel
188	93535	Screw Sem
189	90366	Washer-Lock-5/16 x 1/8 x 1/16"
200	222581	Deflector-Air
201	26725	Link-Throttle
204	23849	Bushing-Control Lever
206	93422	Nut-Governor Adjusting
208	230040	Rod-Governor Control
209	260815	Spring-Governor (2" Long)
209A	260816	Spring-Governor (2-1/2" Long)
219	291192	Gear Assembly-Governor
223	22814	Lever-Gov. Control
225	291177	Shaft-Governor Gear
227	298399	Lever Assembly-Governor
230	22826	Washer-Flat
232	260584	Spring-Throttle Link
257	93543	Screw-Casing Clamp
267	93612	Screw-Sheet Metal (5)
304	391229	Housing-Blower
305	93158	Screw-Sem
306	299536	Shield-Cylinder
308	221953	Cover-Cylinder Head
309	391178	Motor-Starting
310	391790	Thru Bolt Assembly
311	391791	Brush Set
321	211555	Fan and V-Belt Pulley
324	221851	Screen-Rotating
329	93294	Screw-Sem
332	230674	Nut-Flywheel
333	298968	Armature Assembly
334	93381	Screw-Armature to Mounting Bracket Sem
337	293918	Plug-Spark
		Note: Spark Plugs 293918, Use Ignition Cable Terminal No. 221798
339	298185	Breaker Assembly-Ignition
340	26018	Spring-Breaker Arm
342	298125	Plunger-Contact
343	298060	Condenser
345	211327	Cover-Breaker
346	93400	Screw-Breaker Cover Mounting Sem
353	92791	Washer-Lock-Shakeproof
354	90576	Nut-Hex.-8-32
356	391115	Wire-Ground
358	299719	Gasket Set
367	93380	Screw-Bracket to Pump
387	390818	Pump-Impulse
406	261173	Spring-Breather Tube
423	93410	Screw-Cover Mounting
445	390930	Cartridge-Air Cleaner
451	90364	Washer-Lock-No. 8 x 3/64 x 1/32"
474	391520	Stator and Bracket-Alternator
482	93621	Screw-Sem
485	390888	Knob Assembly-Fuse
486	391507	Diode-Alternator
488	222211	Bracket-Output
488A	222345	Bracket-Output Bracket Mounting
503	222331	Strap-Starter
506	90072	Screw-Machine Fill.Hd.-8-32 x 5/8"
507	66895	Insulator
510	391461	Drive Assembly-Starter
513	391135	Clutch Assembly-Starter
518	69932	Rope-Starter

<u>ITEM NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
523	39C947	Cap and Dipstick-Oil Filler
524	68838	Seal-Filler Pipe
525	390945	Pipe-Oil Filler
527	222192	Bracket-Alternator Harness
528	391498	Pipe-Fuel
535	270782	Element-Air Cleaner
536	391063	Cleaner Assembly-Air
544	391160	Armature Assembly-Starter
552	23837	Bushing-Governor Crank
553	62222	Cup-Valve Spring
556	90887	Screw-Cap, Hex. Hd.-3/8-16 x 1-1/4"
558	92268	Washer-Lock 3/8 x 1/8 x 3/32"
560	91984	Pin-Cotter-1/16 x 1/2" Long
562	92613	Bolt-Governor Lever
564	92980	Screw-Cap, Hex. Hd.-1/4-20 x 1/2
567	291364	Crank Assembly-Governor
568	391165	Base Assembly-Engine
569	*27351	Gasket-Engine Base
571	299705	Support Assembly-Bearing (Mag. Side)
572	291871	Guide-Front Air
573	391220	Plate-Back
586	22906	Lock-Flywheel Nut
587	220509	Clamp-Cable
588	211976	Bracket-Armature Mtg.
589	93473	Screw-Armature Bracket to Cylinder Mounting Sem
590	93171	Screw-Sem
591	222251	Plug-Cam Shaft
592	231082	Nut-Hex.-10-24
593	*270513	Shim-Mag. Side Bearing Support-.015" thick
	*270514	Shim-Mag. Side Bearing Support-.010" thick
	*270515	Shim-Mag. Side Bearing Support-.005" thick
601	93053	Clamp-Fuel Pipe
636	92864	Washer-Lock
637	66154	Washer-Back Plate Term.
638	26404	Washer-Back Plate Term.
639	*270176	Gasket-Breaker Cover
640	298141	Lead-Primary
642	222271	Cover-Air Cleaner
643	222272	Cup-Air Cleaner
645	230775	Bushing-Plunger
654	230783	Nut-Contact Point Adjusting Screw
664	93415	Screw-Sem
673	93014	Screw-Hex. Hd.
722	68768	Seal-Plunger
723	93516	Eyelet-Seal Retainer
724	221873	Retainer-Plunger Seal
726	391362	Gear-Flywheel Ring (Insludes Mtg. Parts)
727	391238	Cover-Starter
738	221944	Washer-Flat
741	390937	Gear Assembly-Idler
742	93525	Retainer-E-Ring
744	93526	Washer-Belleville
746	211927	Gear-Drive
749	391361	Cover Assembly-Mag. Side
750	93587	Screw-Mag. Side Cover Mounting Sem
751	22355	Washer-Flat
752	93554	Screw-Plug
753	231006	Shaft-Cam Gear
754	93528	Bolt-Cam Gear Shaft
755	299706	Bearing Assembly-Cam Gear
756	*270516	Shim-Cam Gear Bearing-.009" thick
	*270517	Shim-Cam Gear Bearing-.007" thick
	*270518	Shim-Cam Gear Bearing-.005" thick
773	391462	Retainer & Pin Assembly
783	280104	Gear-Starter
788	222221	Bracket-Pump Mtg.
801	392062	Drive End Bracket Assembly-Starter
802	391172	Commutator End Cap Assembly-Starter
803	391167	Housing Assembly-Starter
814	390867	Wire Assembly-Alternator
833	93743	Screw-Machine
842	270933	Seal-Oil Filler Cap
844	261269	Spring-Diode
851	221798	Terminal-Ignition Cable

*Included in Gasket Set-Part No. 299719.

**Included in Carburetor Overhaul Kit-Part No. 391071.