

CRAFTSMAN®

MODEL NUMBER 917.388030 OWNER'S MANUAL



CRAFTSMAN®

IMPORT

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- Assembly
- Operation
- Customer Responsibilities
- Service
- Adjustments
- Repair Parts

Caution:
Read and Follow
all Safety Rules
and Instructions
Before Operating
This Equipment



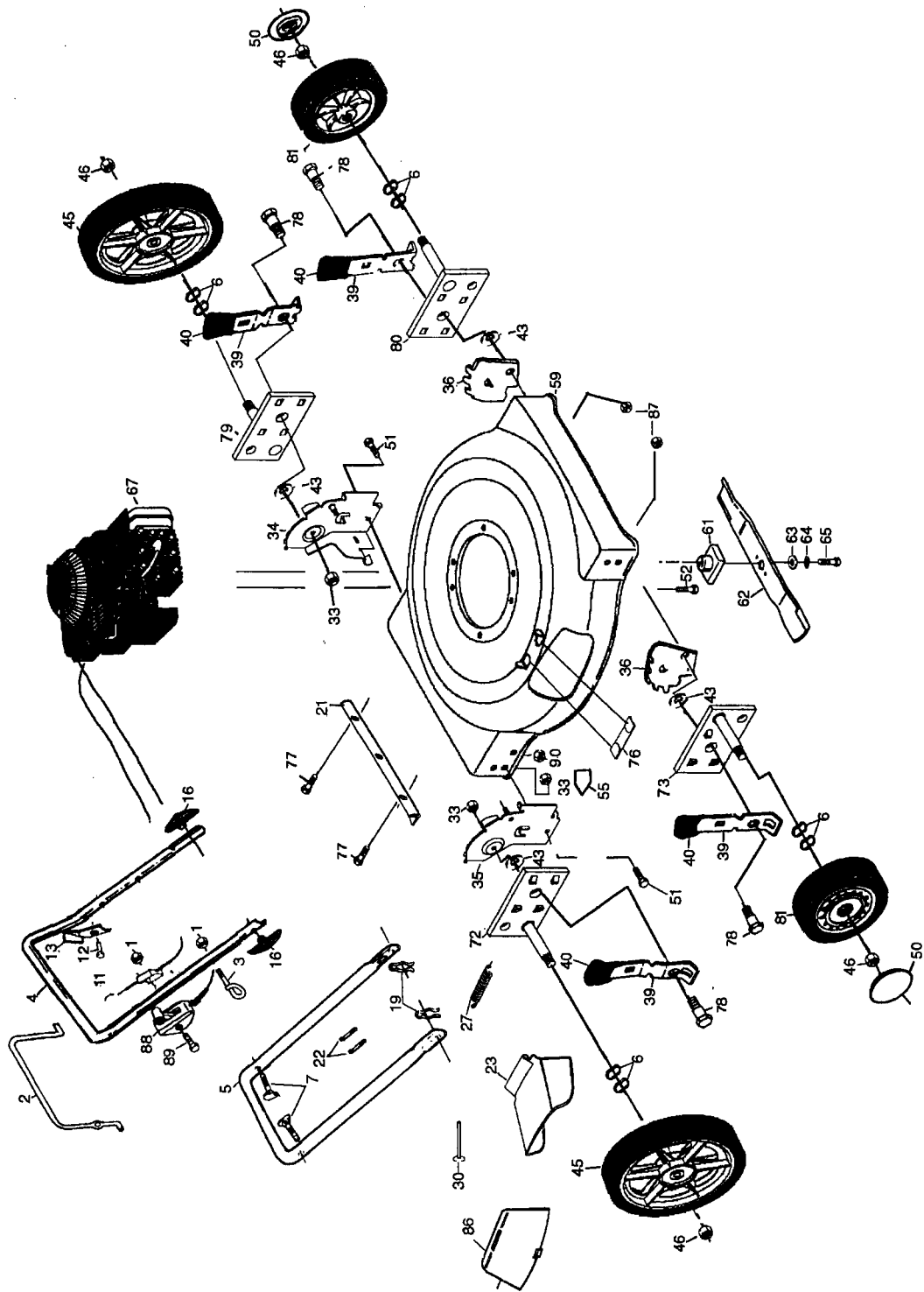
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Printed in U.S.A.

Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A.

REPAIR PARTS

ROTARY LAWN MOWER -- MODEL NO. 917.388030



REPAIR PARTS

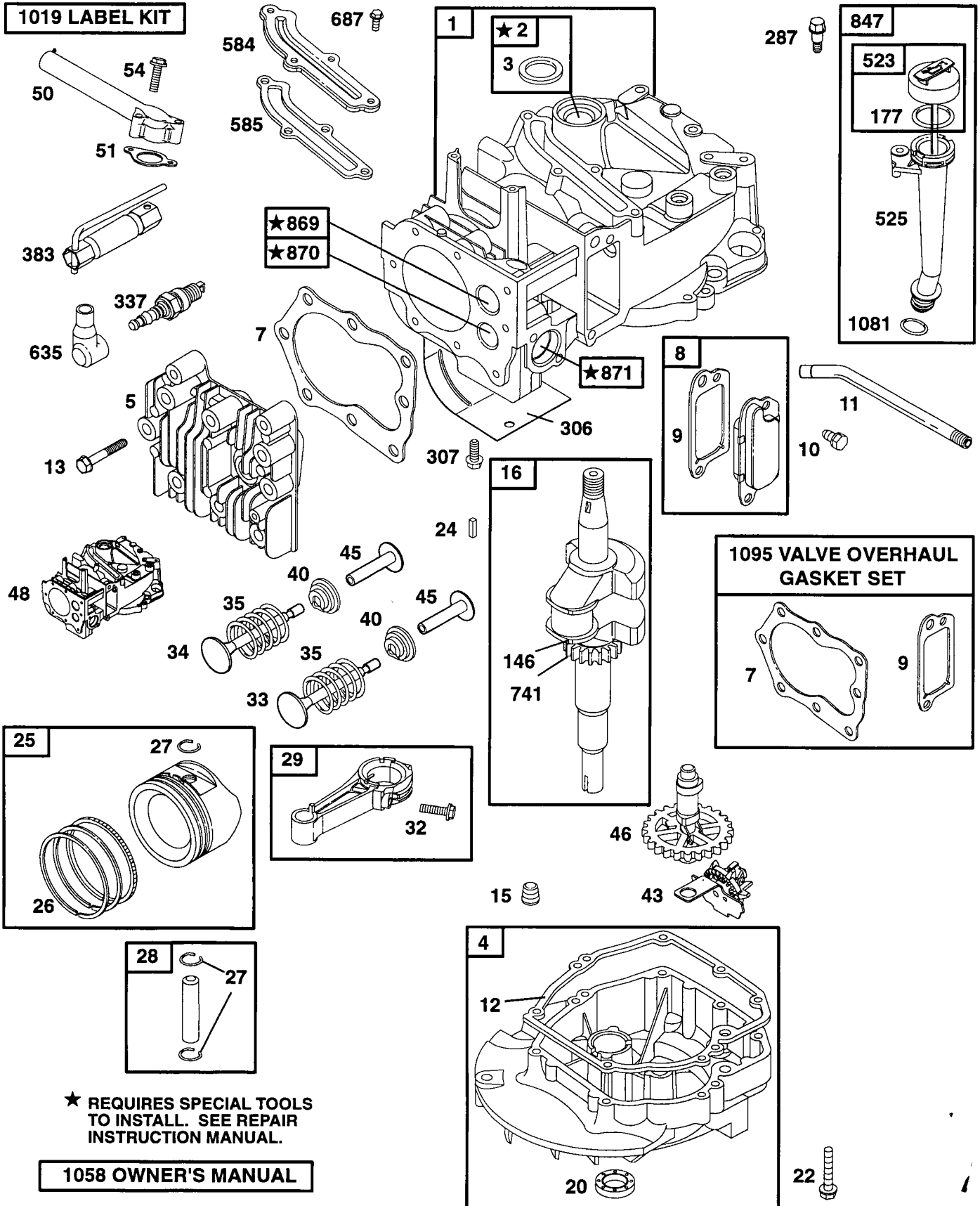
ROTARY LAWN MOWER - - MODEL NO. 917.388030

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	63601	Locknut 1/4-20	51	74760514	Hex Bolt
2	86902	Control Bar	52	150406	Hex Head Thread Rolling Screw 3/8-16 x 1
3	132001	Rope Guide	55	145494	Danger Decal
4	160834X479	Upper Handle	59	168996	Lawn Mower Housing (Incl. Key Nos. 55)
5	160609X479	Lower Handle	61	851514	Blade Adapter
6	57143	Wave Washer	62	141114	22" Blade
7	131959	Handle Bolt 5/16-18	63	851074	Hardened Washer
11	700892	Engine Zone Control Cable	64	850263	Helical Lockwasher 3/8
12	750097	Hex Washer Head Screw #10-24 x 1/2	65	851084	Screw Hex Head 3/8-24 x 1-3/8 (Grd. 8)
13	850733X004	Up-Stop Bracket	67	- - - - -	Engine - (See Breakdown)
16	136376	Handle Knob	72	167131X004	Briggs & Stratton Model No. 12H802-1928-E1
19	51793	Hairpin Cotter	73	167133X004	Axle Arm Assm. (RR)
21	154147	Footguard	76	161622	Axle Arm Assm. (RF)
22	66426	Wire Tie	77	85825	Clip. Closeout
23	160831	Discharge Guard	78	160828	Screw
27	160832	Torsion Spring	79	167130X004	Shoulder Bolt
30	160833	Hinge Rod	80	167132X004	Axle Arm Assm. (LR)
33	63124	Nut Hex Flange Lock 5/16 - 18	81	151163	Axle Arm Assm. (LF)
34	168162X479	Wheel Bracket Support (Left)	86	160830	Wheel Assembly (Front)
35	168163X479	Wheel Bracket Support (Right)	87	751153	Mulch Plate
36	160835X007	Wheel Bracket Adjuster	88	700637	Lock Nut 5/16-18
39	168360X004	Selector Spring	89	144929	Throttle
40	701037	Selector Knob	90	69180	Screw
43	19112222	Washer	- -	162300	Nut
45	151161	Wheel Assembly (Rear)	- -	168995	Warning Decal (Not Shown)
46	83923	Locknut 1/16-18			Owner's Manual
50	77400	Hubcap			

**BRIGGS & STRATTON
4-CYCLE ENGINE**

**MODEL NO. 12H802
TYPE NO.1928-E1**

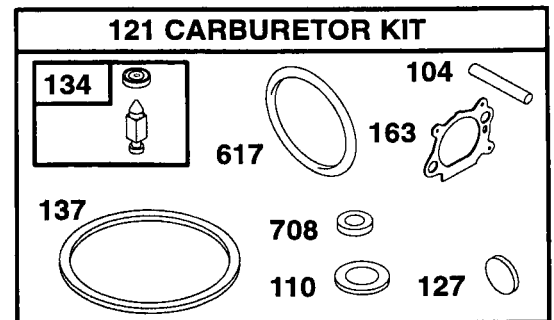
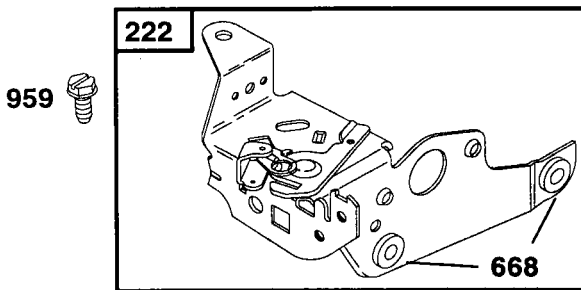
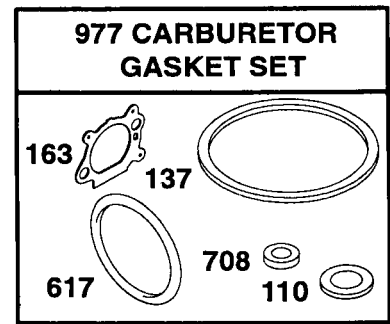
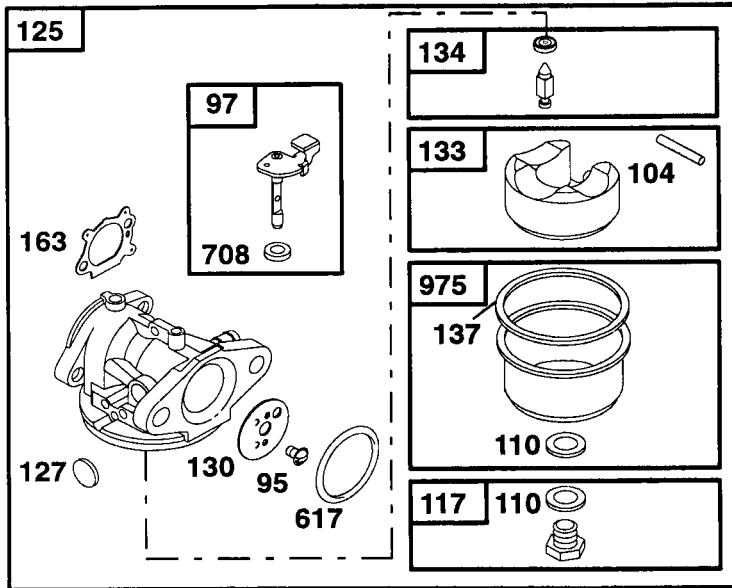
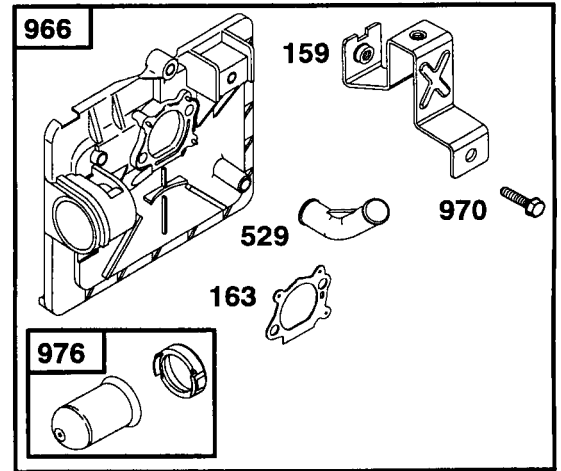
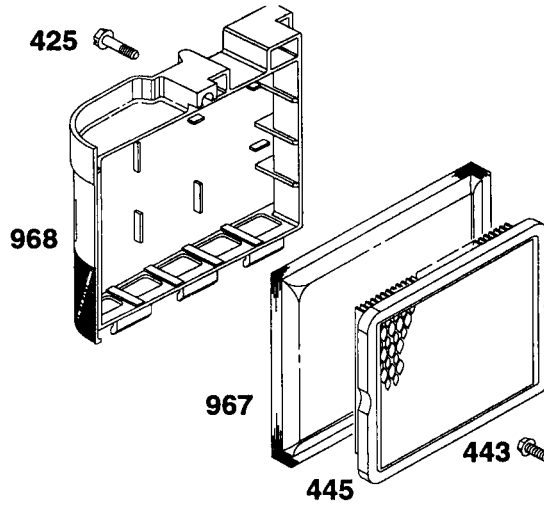
1019 LABEL KIT



★ REQUIRES SPECIAL TOOLS
TO INSTALL. SEE REPAIR
INSTRUCTION MANUAL.

1058 OWNER'S MANUAL

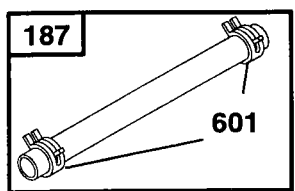
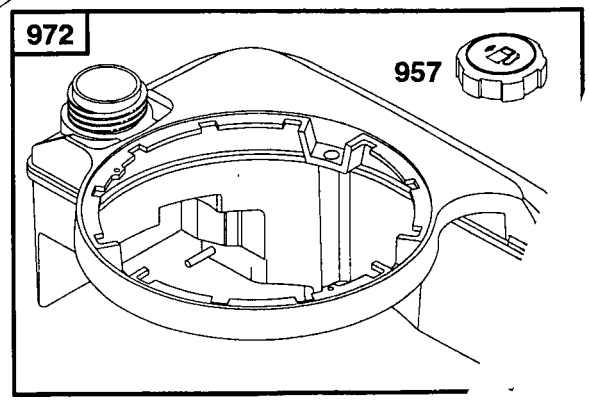
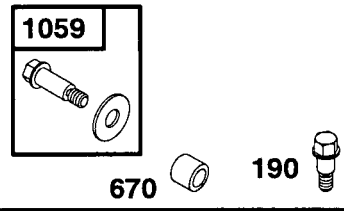
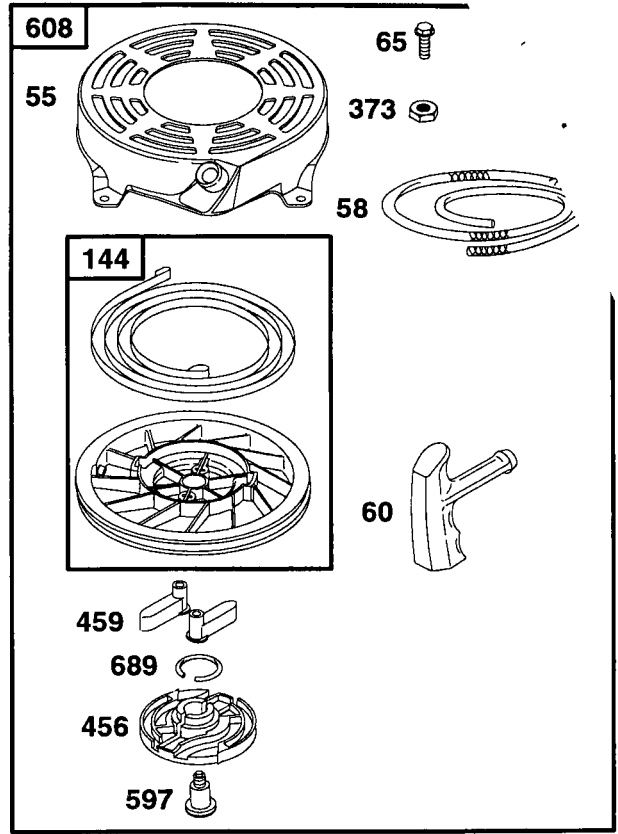
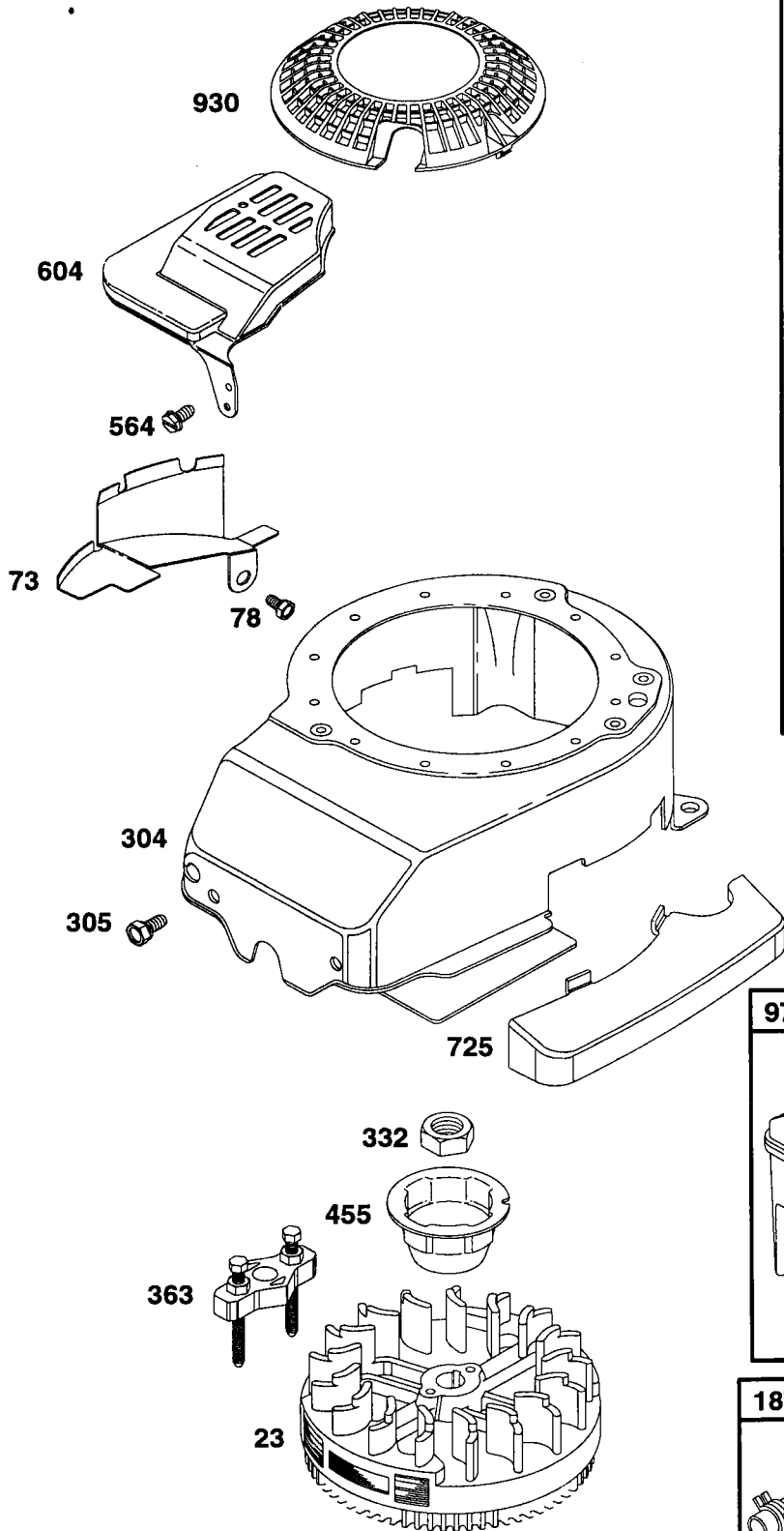
REPAIR



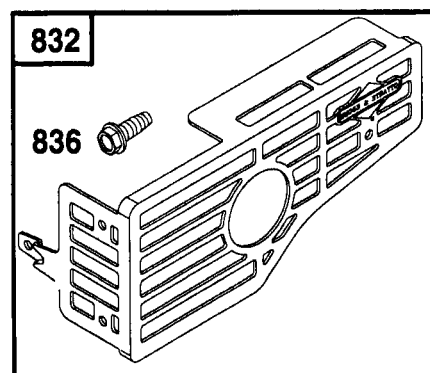
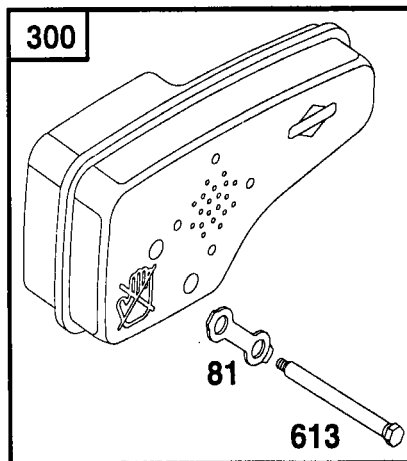
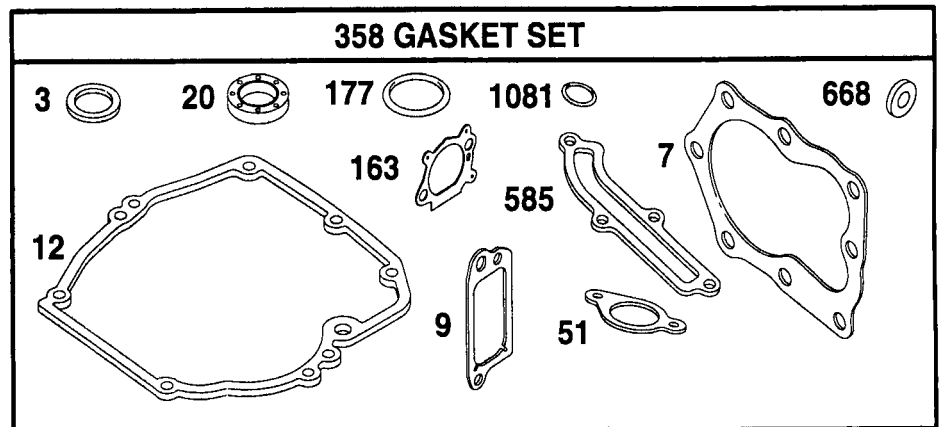
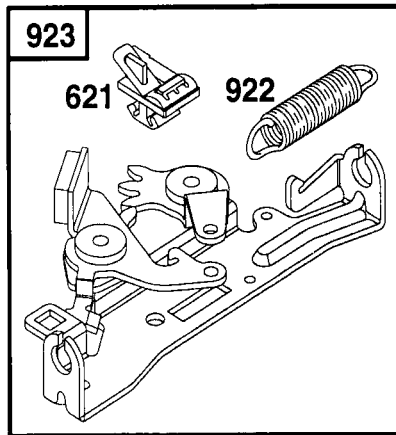
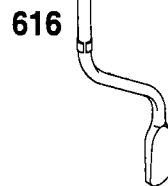
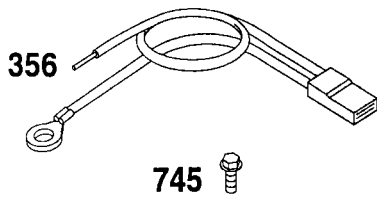
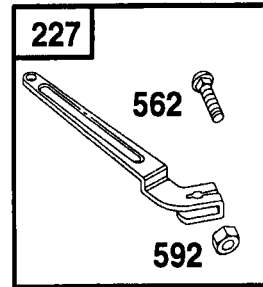
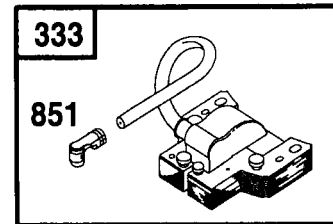
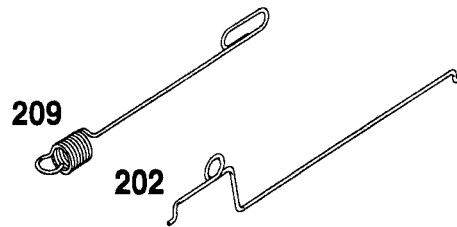
**BRIGGS & STRATTON
4-CYCLE ENGINE**

**MODEL
TYPE N**

**BR
4**



1036 LABEL KIT-EMISSION



**BRIGGS & STRATTON
4-CYCLE ENGINE**

**MODEL NO. 12H802
TYPE NO.1928-E1**

KEY NO.	PART NO.	DESCRIPTION
1	493260	Cylinder Assembly
2	399269	Bushing/Seal Kit
3	299819	★ Oil Seal
4	493279	Engine Sump
5	691160	Cylinder Head
7	272916	★+ Cylinder Head Gasket
8	495786	Breather Assembly
9	272481	★+ Breather Gasket
10	691125	Screw (Breather Assembly)
11	691781	Breather Tube
12	272198	★ Crankcase Gasket
13	94547	Screw (Cylinder Head)
15	94880	Oil Drain Plug
16	691451	Crankshaft
20	399781	★ Oil Seal
22	94220	Screw (Engine Sump)
22	94612	Screw (One Used in Hole Nearest Breather)
23	492177	Flywheel
24	222698	Flywheel Key
25	499429	Piston Assembly (Standard)
	499430	Piston Assy. (.010" O.S.)
	499431	Piston Assy. (.020" O.S.)
	499432	Piston Assy. (.030" O.S.)
26	499425	Ring Set (Standard)
	499426	Ring Set (.010" O.S.)
	499427	Ring Set (.020" O.S.)
	499428	Ring Set (.030" O.S.)
27	263190	Piston Pin Lock
28	499423	Piston Pin
29	499424	Connecting Rod
32	94699	Screw (Connecting Rod)
33	262651	Exhaust Valve
34	262652	Intake Valve
35	691270	Valve Spring
40	692194	Valve Retainer
43	493737	Governor/Oil Slinger
45	690548	Valve Tappet
46	691449	Camshaft
48	498826	Short Block
50	497465	Intake Manifold
51	272199	★ Intake Gasket
53	94525	Screw (Carburetor)
54	94526	Screw (Intake Manifold)
55	691421	Rewind Starter Housing
58	280399	Starter Rope (Cut to Required Length)
60	281434	Starter Rope Grip
65	94686	Screw (Rewind Starter Housing)
73	691191	Rotating Screen
78	691108	Screw (Rotating Screen)
81	223664	Screw (Muffler Lock)
95	94098	Screw (Throttle Valve)
97	493267	Throttle Shaft
104	691242	● Float Hinge Pin
110	— — —	● ◆ Washer (Sold in Kit Only)
117	494870	Main Jet

KEY NO.	PART NO.	DESCRIPTION
121	498260	Carburetor Overhaul Kit
125	498170	Carburetor
127	— — —	● Welch Plug (Sold in Kit Only)
130	691203	Throttle Valve
133	398187	Carburetor Float
134	398188	● Needle/Seat Valve
137	— — —	● ◆ Float Bowl Gasket (Sold in Kit Only)
144	498144	Pulley/Spring Assembly
146	94388	Timing Key
159	224815	A/C Primer Bracket
163	272653	★ ◆ Air Cleaner Gasket
177	691031	★ O-Ring Seal (Dipstick)
187	492790	Fuel Line (Molded)
190	94511	Screw (Fuel Tank)
202	262579	Mechanical Governor Link
209	263044	Governor Spring
217	262749	Choke Return Spring
222	497203	Control Bracket
227	690783	Governor Control Lever
287	94511	Screw (Oil Fill Tube)
300	497838	Exhaust Muffler
304	493293	Blower Housing-
305	691108	Screw (Blower Housing)
306	690450	Cylinder Shield
307	94515	Screw (Cylinder Shield)
332	690662	Nut (Flywheel)
333	802574	Magneto Armature
334	94731	Screw (Magneto Armature)
337	802592	Sparkplug
356	692390	Stop Wire
358	497316	Engine Overhaul Gasket Set
363	19069	Puller Flywheel
373	92987	Nut (Rewind Starter Housing)
383	89838	Sparkplug Wrench
404	67072	Washer (Governor Crank)
425	94872	Screw (Air Cleaner Cover)
443	93758	Screw (Interlock Switch)
445	491588	A/C Cartridge Filter
455	691219	Flywheel Cup
456	281503	Pawl Friction Plate
459	281505	Ratchet Pawl
523	495264	Dipstick
525	495265	Dipstick Tube
529	281299	Grommet
562	92613	Bolt (Governor Lever)
564	93801	Screw (Control Cover)
584	692342	Breather Passage Cover
585	272238	★ Breather Passage Gasket
592	231082	Nut (Governor Lever)
597	94943	Screw (Pawl Friction Plate)

RPM Settings: Low Speed: 1900-2100
High Speed: 3000-3200

◆ Included in Carburetor Gasket Set 977.

★ Included in Gasket Set, Ref Nurr

● Included in Carburetor Kit, Ref 1

+ Included in Valve Overhaul Kit

NOTE: All component dimensions
1 inch = 25.4 mm

MOTEUR À 4 TEMPS BRIGGS & STRATTON

NO. DE MODÈLE 12H802
NO. DE TYPE 1928-E1

NO. DE RÉF.	NO. DE PIÈCE	DESCRIPTION	NO. DE RÉF.	NO. DE PIÈCE	DESCRIPTION
222	497203	Suppor du carburateur	689	263073	Ressort
227	690783	Ensemble du levier de régulateur	708	691321	◆◆ Sceau du joint torique
287	94511	Vis H	741	262598	Distribution
300	497838	Silencieux d'échappement	745	691648	Vis
304	493293	Boîtier de soufflerie	832	499034	Protecteur silencieux
305	691108	Vis H à sems	836	94602	Vis
306	690450	Protecteur de cylindre	847	495263	Ensemble des tube et jauge de remplissage d'huile
307	94515	Vis H	851	493880	Borne d'allumage de câble
332	690662	Écrou de volant	869	691155	Siège de soupape d'admission, standard
333	802574	Armature de Magneto	870	690380	Siège de soupape d'échappement, std.
334	94731	Vis de montage d'armature	871	262001	Guide de soupape d'échappement
337	802592	Bougie d'allumage		63709	Guide de soupape d'admission
356	692390	Fil de masse	922	691831	Ressort de frein
358	497316	Jeu de la garniture	923	691994	Brake Assembly
363	19069	Dispositif de tirer du volant	925	690595	Couverture raccord
373	92987	Écrou	930	281136	Ensemble du frein
383	89838	Clef de bougie d'allumage	957	397974	Ensemble du bouchon d'essence
404	67072	Rondelle	959	690877	Vis
425	94872	Vis de montage de couvercle	966	496116	Sole de filtre à air
443	93758	Vis	967	493537	Filtre à air
445	491588	Filtre à air	968	281340	Couvercle de filtre à air
455	691219	Godet du démarreur	970	94749	Vis à tête H
456	281503	Arrêtoir de démarreur de rebobinage	972	495224	Réservoir d'essence
459	281505	Cliquet de démarreur	975	493640	Cuve de carburateur
523	495264	Bouchon de remplissage d'huile à jauge	976	496115	Dispositif de amorçage d'essence
525	495265	Tube de remplissage d'huile	977	498261	Garniture du carburateur
529	281299	Passe-fil du reniflard	1019	494256	Jeu d'étiquette
562	92613	Boulon de levier de régulateur	1036	499341	Jeu d'étiquette
564	93801	Vis	1058	273693	Manuel de propriétaire
584	692342	Chicane de cylindre	1059	398540	Jeu vis Rondelle
585	272238	★ Garniture	1081	280966	★ Sceau du joint torique
592	231082	Écrou H	1095	498258	Jeu de la garniture
597	94943	Vis	— —	12J802-2915-E1	Remplacer moteur
601	93053	Bride de serrage de tuyau			Réglages de tr/mn: Bas: 1900 - 2100 Haut: 3000 - 3200
604	225103	Couvercle			◆ Compris dans le jeu de garniture (977)
608	497680	Ensemble du démarreur de rebobinage			★ Compris dans le jeu du carburateur (358)
613	94231	Vis H			● Compris dans les deux jeu du carburateur (121),
615	94474	Attâche			+ Compris dans le soupape de jue de garniture de mise in état (1095)
616	691306	Manivelle du régulateur			
617	270344	◆◆ Sceau du tube d'admission d'essence			
621	692310	Interrupteur d'arrê			
635	66538	Coude de bougie d'allumage			
668	493823	★ Entroise de support du carburateur			
670	280512	Entroise du réservoir d'essence			
687	94515	Vis			

REMARQUE: Toutes les dimensions de composant sont données en pouces É.-U. 1 pouce = 25,4 mm.

M
B