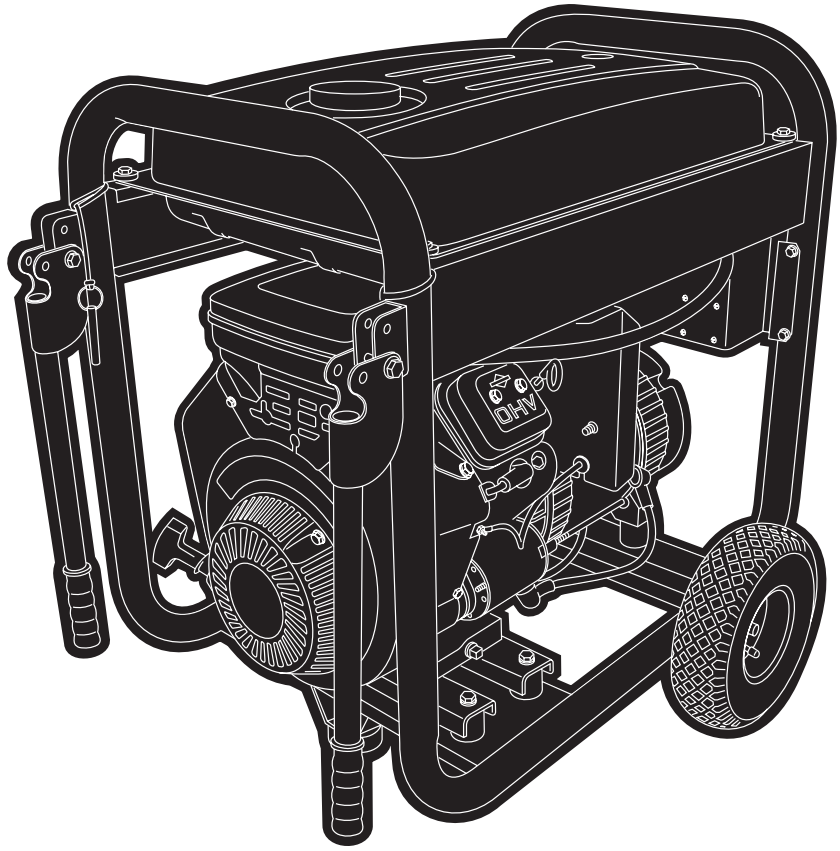
Briggs & Stratton®
POWER PRODUCTS

PORTABLE GENERATOR
GÉNÉATEUR PORTATIF
GENERADOR PORTÁTIL

Model may vary slightly from that shown



Model / Modèle / Modelo

PRO8000

01934

Illustrated Parts List

Questions? Help is just a moment away!

Call: Generator Helpline - 1-800-743-4115 M-F 8-5 CT

Les Parties illustrées Enumèrent

Vous avez des questions? Vous n'avez pas besoin d'aller loin pour trouver de l'aide!

Appelez: Ligne d'assistance de Générateur - 1-800-743-4115 M-F 8-5 CT

Las Partes ilustradas Listan

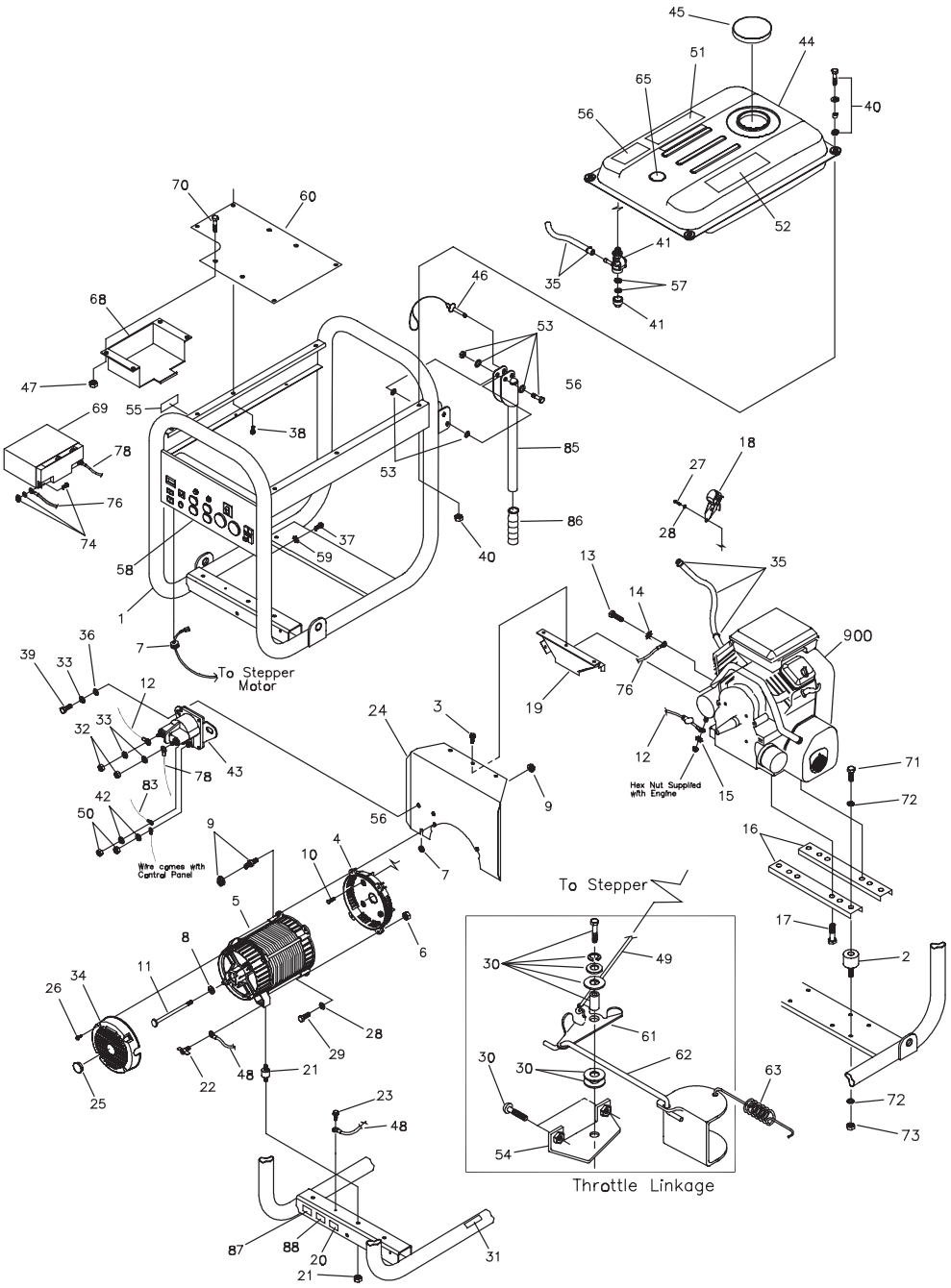
Preguntas? La ayuda es justa un momento lejos!

Llamada: Generador Helpline - 1-800-743-4115 M-F 8-5 CT

BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC
JEFFERSON, WISCONSIN, U.S.A.

Manual No. 195511A
Revision G (03/28/2007)

EXPLODED VIEW - MAIN UNIT



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PARTS LIST - MAIN UNIT

Item	Part #	Description
1	B193230GS	KIT, Cradle, Gen (Includes Items 20, 31, 55, 87 & 88)
2	38353GS	MOUNT, Vibration
3	56893GS	CRIMPTITE, 10-24 x 1/2
4	190220GS	ADAPTER, Engine
5	NSP	ASSY., Alternator (see page 4)
6	*	NUT, Hex, M8 - 1.25
7	62265GS	GROMMET
8	96796GS	WASHER, 8.4 X 22.2 X 3
9	194208GS	KIT, Alt to Heat Shield Hardware
10	190274BGS	SBHCS, 3/8-16 x 1"
11	25254GS	HHCS 5/16-24 x 9-7/8
12	189302BGS	ASM WIRE, #16, Red
13	*	HHCS, M8 - 1.25 x 16
14	*	WASHER, Shakeproof, Ext. 5/16
15	*	WASHER, Shakeproof, Ext. M6
16	B77304GS	SUPPORT, Engine
17	75246GS	TAPTITE, 3/8 - 16 x 1-1/4
18	195404GS	ASSY, Stepper Motor
19	J93074GS	SUPPORT, Heatshield
20	B4986GS	DECAL, Ground
21	194155GS	KIT, Vibration Mount
22	86494GS	SCREW, Wing M6 - 1.0 x 16
23	86292GS	SCREW, 10 - 16 x 3/4, Self Drill
24	194950GS	ASSY., Heat Shield
25	191190GS	CAP
26	74908GS	TAPTITE, M5 - 0.8 x 10
27	*	HHCS, M8 - 1.25 x 20
28	*	WASHER, 5/16 M8 Lock
29	*	HHCS, M8-1.25 x 25
30	194543GS	KIT, Throttle Linkage Hardware
31	200310GS	DECAL, Warning Exhaust
32	*	NUT, 1/4 - 20
33	*	WASHER, 1/4 Lock
34	195422GS	COVER, RBC Plastic w/ Cap
35	791745	KIT, Hose, Fuel
36	*	WASHER, Flat, 1/4 - M6
37	B2153GS	SCREW, Self Driller, 12-14 x 7/8
38	192376GS	SCREW, 12 - 24 x 1/2 Thd Forming
39	B4300GS	HHS, Trilobular, 1/4 - 20 x 1/2
40	194212GS	KIT, Fuel Tank Hardware
41	193272GS	VALVE, Fuel
42	*	WASHER, #8 Lock
43	B4769GS	CONTACTOR, Starter
44	196035GS	ASSY., Tank Fuel (Includes Items 41, 51, 52, 56 & 65)
45	189135GS	CAP, Tank Fuel
46	B4135GS	PIN, Handle Release
47	77395GS	LOCKNUT, M6
48	195373GS	WIRE, Ground
49	95920GS	LINKAGE, Stepper Motor to Bell Crank
50	*	NUT, 8-32
51	94480GS	DECAL, Operating Instructions
52	194984GS	DECAL, Warning
53	194034GS	KIT, Folddown Handle Hardware
54	95349GS	PLATE, Adjust
55	197797GS	DECAL, Fuel Shutoff
56	202997GS	DECAL, Warning, CO
57	189759GS	KIT, Fuel Valve Repair
58	202526GS	ASSY. Control Panel
59	*	WASHER, M6 - 1/4, Int. Shakeproof
60	J193512GS	SUPPORT, Tray Battery
61	95348GS	BRACKET, Bell Crank
62	95921GS	LINKAGE, Bell Crank to Throttle
63	96717GS	SPRING
65	192724GS	GAUGE, Gas
68	J195680GS	TRAY, Battery
69	193043GS	BATTERY
70	*	HHCS, M6 -1.0 x 12
71	*	HHCS, 3/8 - 16 x 3/4
72	*	WASHER, 3/8, Lock
73	*	NUT, 3/8 - 16
74	193347GS	KIT, Hardware Battery
76	185939GGS	ASM WIRE, #55 Blk
78	189302EGS	ASM WIRE, #13 Red
83	192403YGS	WIRE-A, 18 AWG, Red, 3.5”
85	B193200GS	ASSY,. Fold Down Handle
86	198669GS	GRIP, Handle
87	195459GS	DECAL, Neutral Ground
88	195940GS	DECAL, Ground, French
900	§	ENGINE

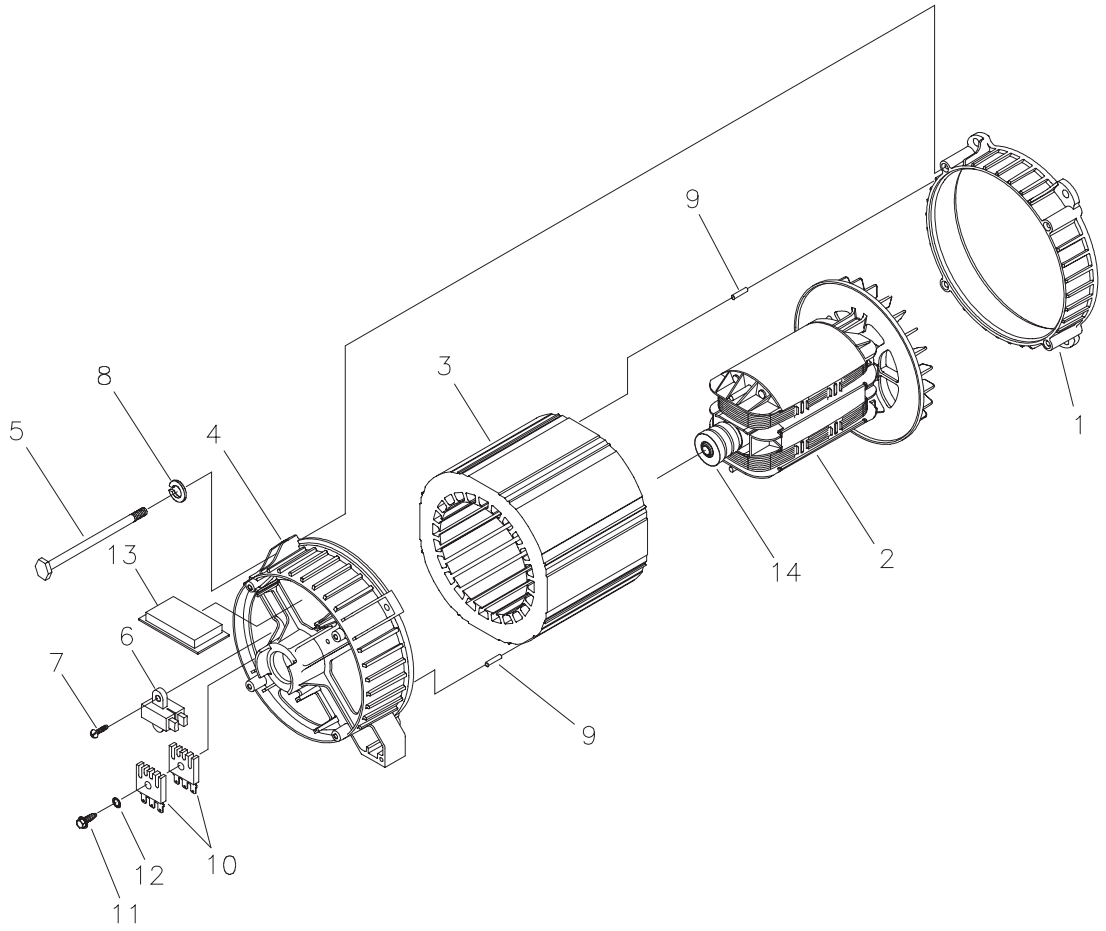
Parts Not Illustrated

195511GS	MANUAL, Operator’s
MS5375	MANUAL, Engine, B&S
BB3061GS	BOTTLE, Oil
B4177GS	CHARGER, Battery
202179GS	DECAL, Family, CA EVP
193662GS	KIT, Decal Service
43438GS	PLUG, 120/240V, 30A 4P
100523GS	PLUG, 125V 30A 3P
65787GS	CABLES, Battery Charge
690661	SCREW, Tapping Hex
392390	ARRESTER, Spark
692099	ASSY., Muffler
691513	BRACKET, Muffler
692056	SCREW
690898	CLAMP, Muffler
692539	SCREW

* - Items without part numbers are common fasteners and are available at local hardware stores.

§ - Contact Engine Manufacturer

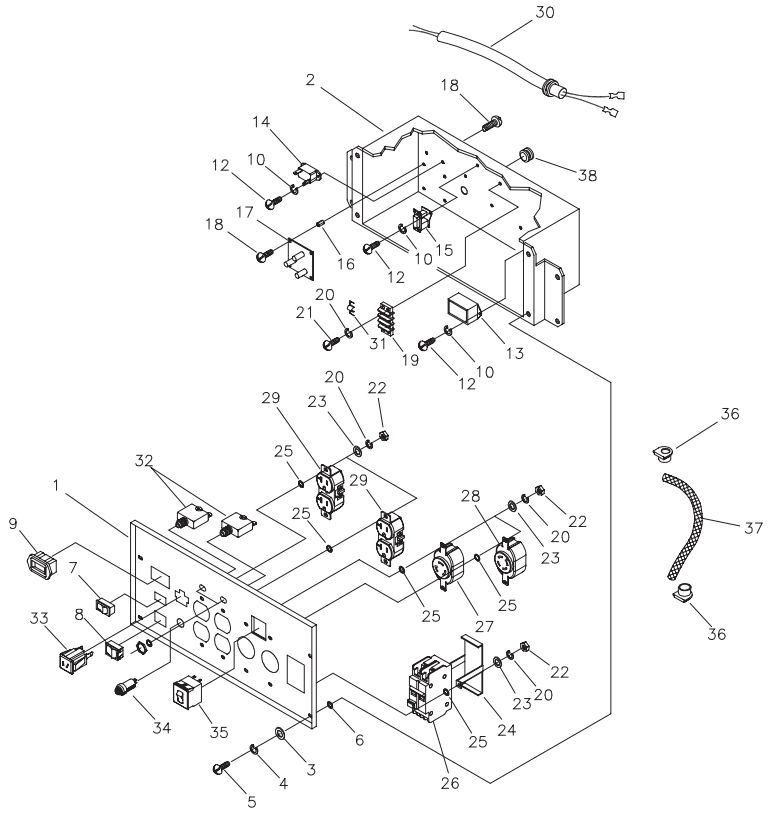
EXPLODED VIEW AND PARTS LIST - ALTERNATOR



Item	Part #	Description
1	186059GS	ADAPTER, Mounting, Alternator
2	192938GS	ROTOR
3	192937AGS	STATOR
4	186060GS	RBC, with O-Ring (p/n 189197)
5	66449LGS	HHCS, M6 - 1.0 x 190 SEMS
6	66386GS	ASSY, Holder, Rectifier/Brush
7	66849GS	TAPTITE, M5 - 0.8 x 16
8	*	LOCKWASHER, 1/4 - M6
9	81917GS	PIN, Roll, 4mm x 10
10	65795GS	RECTIFIER, Battery Charge
11	66849CGS	TAPTITE, M5 - 0.8 x 30
12	*	WASHER, Shakeproof, Ext. #10
13	189769GS	REGULATOR, Voltage-AVR
14	65791GS	BEARING

* - Items without part numbers are common fasteners and are available at local hardware stores.

EXPLODED VIEW AND PARTS LIST - CONTROL PANEL

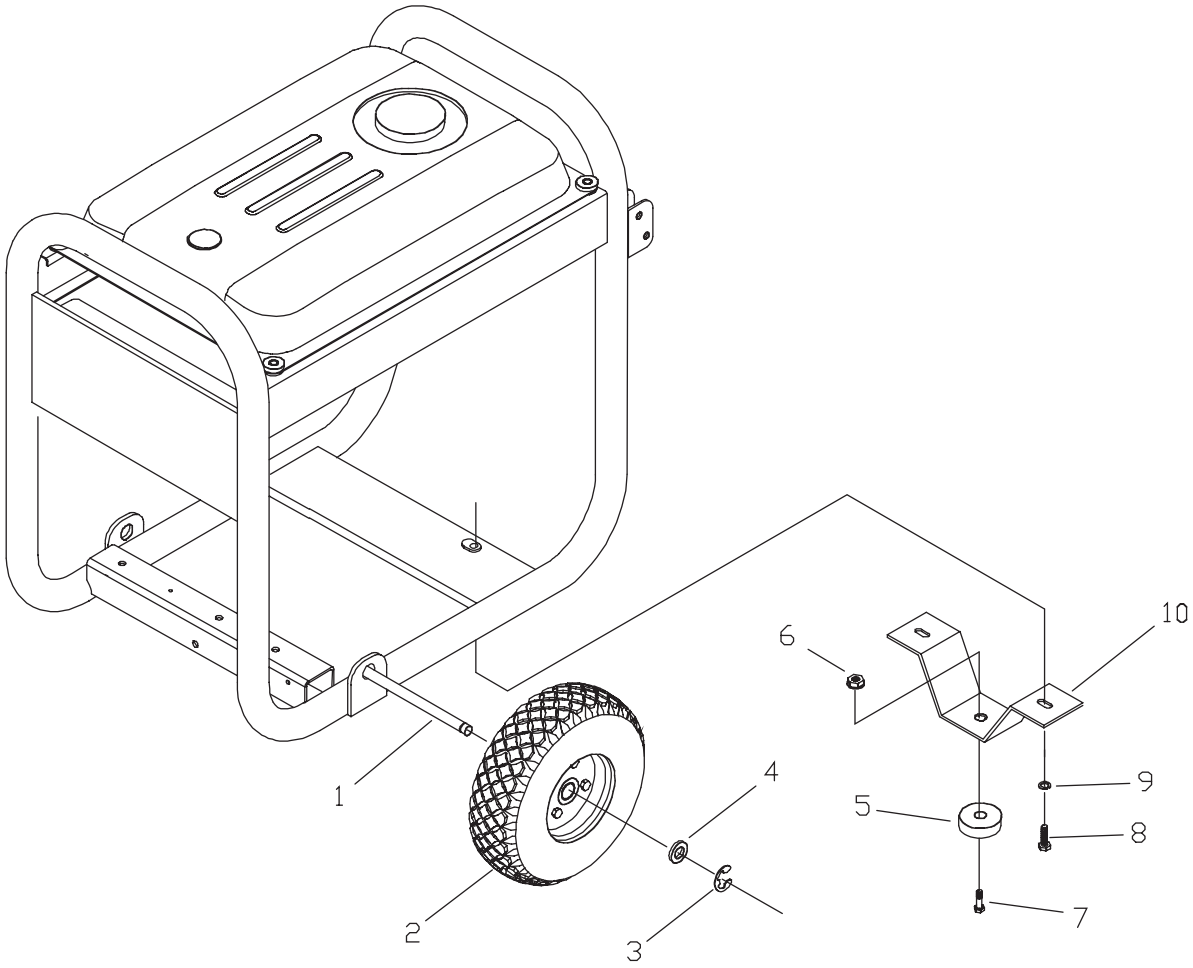


Item	Part #	Description
1	B195397GS	PANEL, Control
2	B192837GS	BOX, Control Panel
3	*	WASHER, Flat, #10 - M5
4	*	LOCKWASHER, M5
5	*	PPHMS, M5 - 0.8 x 12
6	*	WASHER, M6 - 1/4, Int. Shakeproof
7	82538GS	SWITCH, Rocker
8	192855GS	SWITCH, Rocker
9	202602GS	HOUR METER
10	*	LOCKWASHER, M3
11	*	NUT, M3 - 0.5
12	*	PHMS, M3 - 0.5 x 10
13	77314GS	THERMAL, Relay
14	87962GS	BREAKER, Circuit, 10A, 12V
15	84028GS	TRANSFORMER, Idle Cnt
16	64525GS	STANDOFF, Hex, 3/4"
17	195406GS	PCB, Idle Control, 10KW
18	*	PHTS, 6 - 32 x 3/8"
19	92953GS	TERMINAL, Block
20	*	LOCKWASHER, M4
21	*	PPHMS, M4 - 0.7 x 20

Item	Part #	Description
22	*	NUT, M4 - 0.7
23	*	WASHER, Flat, M4
24	192931GS	BRACKET, GFCI Breaker
25	*	WASHER, Shakeproof, Int. #8
26	192828EGS	BREAKER, Circuit, GFCI, 40A
27	68868GS	OUTLET, 120V, 30A
28	43437GS	OUTLET, 120/240V, 30A
29	68759GS	OUTLET, 120V, 20A, Duplex
30	194953GS	HARNESS, Wire
31	193597GS	JUMPER, Terminal Block
32	202394GS	BREAKER, Circuit, 20A with Hardware
33	90418GS	OUTLET, 12VDC, Snap
34	B4694GS	JACK, Coaxial
35	202033GS	BREAKER, Circuit, 30A, 2P
36	188632GS	BOOT, Rubber Wire Outlet
37	77043BGS	CONDUIT, Flex, .50 I.D. x 9.5
38	62265GS	GROMMET

* - Items without part numbers are common fasteners and are available at local hardware stores.

EXPLODED VIEW AND PARTS LIST - WHEEL KIT



Item	Part #	Description
1	191267JGS	AXLE, 5/8" x 25.59"
2	B4966GS	WHEEL
3	191265GS	E-RING
4	*	WASHER, 5/8
5	191413GS	VIBE MOUNT, with Washer
6	192432GS	NUT, 1/4 - 20 Serrated Lock
7	*	HHCS, 1/4 - 20 x 1.00 Lg.
8	*	HHCS, M8 - 1.25 x 20 Lg.
9	*	WASHER, M8 Lock
10	B189085GS	LEG, Support

* - Items without part numbers are common fasteners and are available at local hardware stores.