Parts Manual for

SNAPPER®

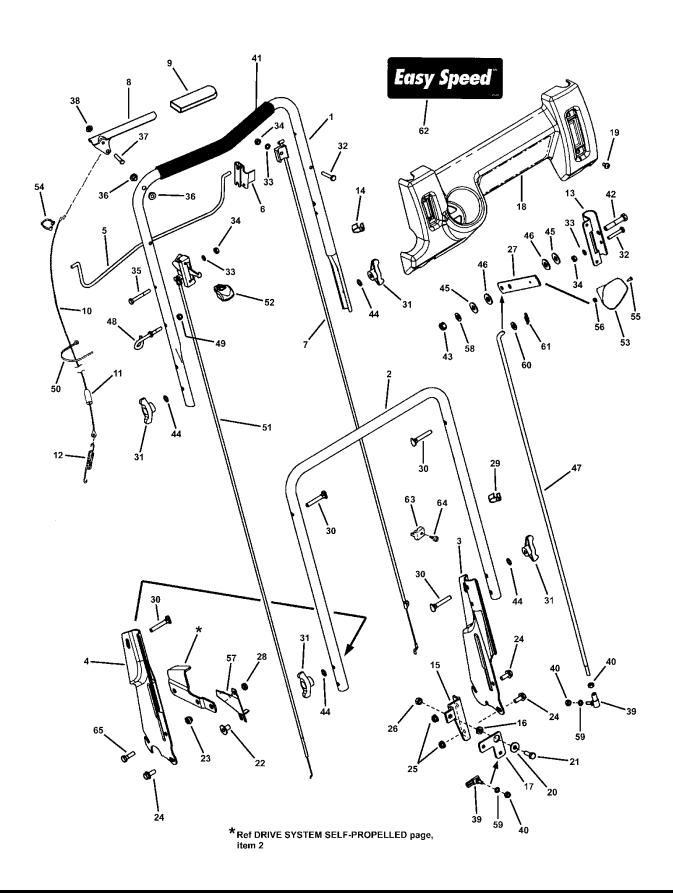
21" STEEL DECK WALK BEHIND MOWERS SERIES 18



PUSH MODELS	PROPELLED
	MODELS
216518B	EP217018BV
	ERP217018BV
	P216018KWV
	P216518B
	P217018BV
	P217018BVE
	RP216018KWV
	RP217018BV
	RP217018BVE

SNAPPER. McDonough, GA, 30253 U.S.A.

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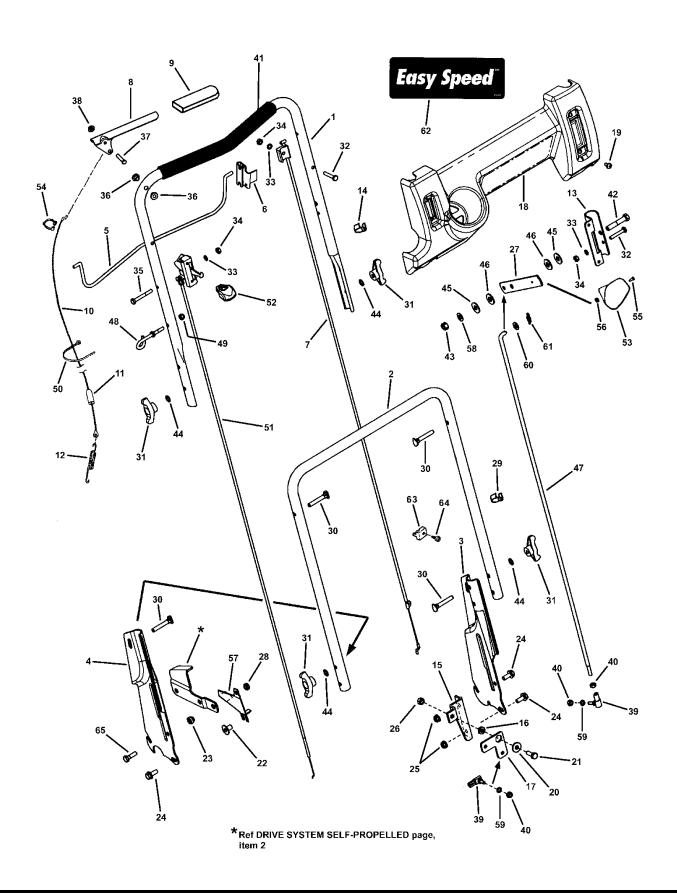


HANDLES & CONTROLS

Item	Part No	Qty	Description	Note
1	7074411	1	HANDLE, Upper	All
2	7074156	1	HANDLE, Middle	All
3	7033985	1	HANDLE, Lower LH (Adjustable)	All
4	7033986	1	HANDLE, Lower RH (Adjustable)	All
5	7074418	1	BAIL, OPC Control	All
6	7034872	1	CLIP, Zone Control	All
7	7034608	1	*CABLE, Zone Control (52-63/64" Long)	
7	7078078	1	CABLE, Zone Control (50-31/64" Long)	P217018BVE & RP217018BVE
7	7074141	1	CABLE, Zone Control (56-5/16" Long)	P216018KWV & RP216018KWV
8	7074473	1	HANDLE, Clutch	Self-Propelled Models
9	7028407	1	GRIP, International Symbol	Self-Propelled Models
10	7034604	1	CABLE, Clutch Control (41-1/4" Long)	Self-Propelled Models
11	7012121	1	COVER, Vinyl	Self-Propelled Models
12	7012122	1	SPRING, Clutch- 21S	Self-Propelled Models
13	7074003	1	BRACKET, Shift	All
14	7024641	2	TIE, Wire, 1.29 long, black	Self-Propelled Models
15	7073822	1	BRACKET, Bell Crank	Self-Propelled Models
16	7013849	1	SPACER, .33 x .63 x .156	Self-Propelled Models
17	7073913	1	BELL CRANK	Self-Propelled Models
18	7073826	1	CONTROL PANEL (w/o Ground Drive Slot)	216518B
18	7074140	1	**CONTROL PANEL (w/o Electrical Switch Hole)	
18	7074469	1	CONTROL PANEL (w/Electrical Switch Hole)	P217018BVE & RP217018BVE
19	7091200	4	SCREW, 1/4-20 x 1/2" Pan Head Self-Tap (Torx)	All
20	7091130	1	WASHER, .33 x .88 x .09 Flat	Self-Propelled Models
21	7091904	1	SCREW, 5/16-18 x 7/8" Hex Head Cap, GR 5	Self-Propelled Models
22	7090895	1	TEENUT, 5/16-18	Self-Propelled Models
23	7012114	1	BUSHING, Differential, .328 x .625 x .41	Self-Propelled Models
24	7090595	3	BOLT, 5/16-18 x 3/4" Hex Flange Lock GR 5	All
25	7091601	2	NUT, 5/16-18 Hex Flange Lock, GR 5	was 7090585 (All)
26	7091575	1	NUT, 5/16-18 Hex Center Lock	was 7091067 (S-P Models)
27	7074113	1	LEVER, Shift	Self-Propelled Models
28	7091606	1	NUT, 5/16-24 Hex Center Lock GR 5	was 7091074 (All)
29	7023813	1	CLIP, Wiring Harness	All
30	7091740	4	SCREW, 5/16-18 x 1-7/8" Curved Head GR 2	was 7091189 (All)
31	7035744	4	KNOB, 5/16-18 Wing (Black)	All
32	7079577	2	SCREW, 1/4-20 x 1-1/2 Hex Head Cap GR 5	All
33	7090053	3	WASHER, 1/4" Internal Tooth Lock	was (All)

Footnotes:

Note* used on 216518B, P216518B, P217018BV, RP217018BV, EP217018BV & ERP217018BV Note** used on P217018BV, P216518B, P216018KWV, RP217018BV, RP216018KWV, EP217018BV & ERP217018BV Note* See also Throttle Control Page ref Decal Page

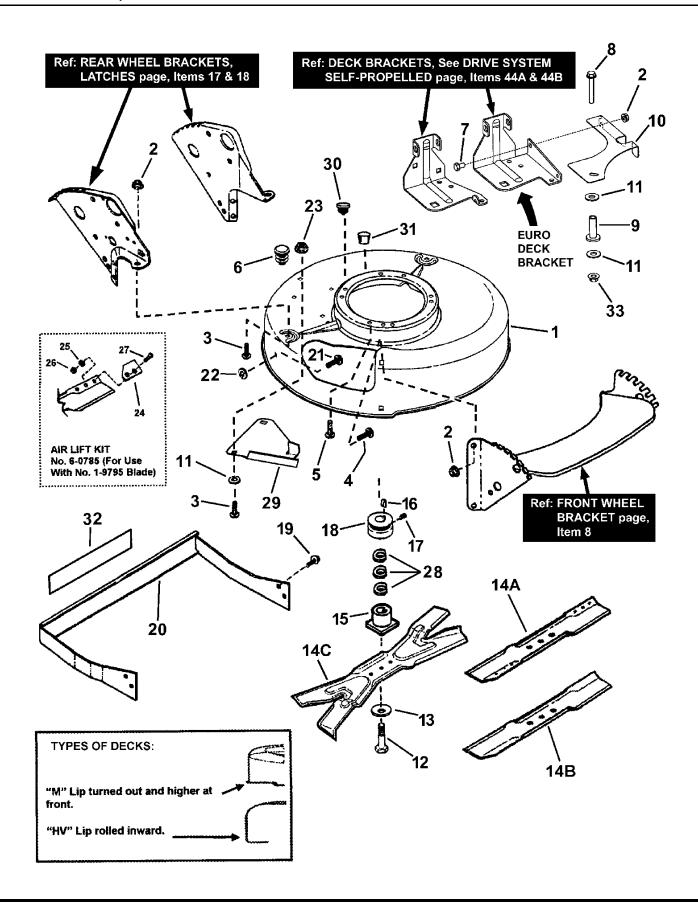


HANDLES & CONTROLS

Item	Part No	Qty	Description	Note
34	7091576	3	NUT, 1/4-20 Hex	was 7091100 (All)
35	7090505	1	SCREW, 1/4-20 x 2" Hex Head Cap, GR 5	
36	7014343	2	BUSHING, .27 x .35 x .4 Flange	Self-Propelled Models
37	7023792	1	PIN, 1/4 x 1-1/2"	Self-Propelled Models
38	7091020	1	PUSH-NUT, 1/4"	Self-Propelled Models
39	7015753	2	BALL JOINT, 1/4-28	Self-Propelled Models
40	7090095	4	NUT, 1/4-28 Hex	Self-Propelled Models
41	7022458	1	FOAM GRIP, 15" long	All
42	7091305	1	SCREW, 3/8-16 x 2" Hex Head Cap, GR 5	Self-Propelled Models
42	7091553	1	SCREW, 3/8-16 x 1-3/4" Hex Head Cap, GR 5	Push Models
43	7091585	1	NUT, 3/8-16 Hex Center Lock	All
44	7090391	4	WASHER, 5/16" Internal Tooth Lock	All
45	7031961	8	WASHER, 7/16" Flat	Self-Propelled Models
46	7028465	2	WASHER, Nylon	Self-Propelled Models
47	7074133	1	ROD, Speed Control (1/4-28 thread)	Self-Propelled Models
48	7028488	1	GUIDE, Rope (1/4-20 thread)	All
49	7076978	1	NUT, 1/4-28 Hex GR 5 or B	All
50	7012080	2	CABLE-TIE, 7"	Self-Propelled Models
51	7074460	1	*THROTTLE CONTROL, .48 x .61	Briggs models
51	7074138	1	*THROTTLE CONTROL, 6.0 KWV	Kawasaki models
52	7075308	1	THROTTLE KNOB	All
53	7075182	1	KNOB, Shift	Self-Propelled Models
54	7026219	1	CLAMP, 7/8" Double Cable	Self-Propelled Models
55	7091167	1	SCREW, #8-32 x 1/2" Cross Recess Filister Head Machine	Self-Propelled Models
56	7091018	1	NUT, #8-32 Hex	Self-Propelled Models
57	7032408	1	BELT GUIDE, Lower	Self-Propelled Models
58	7028568	1	WASHER, Belleville	Self-Propelled Models
59	7090053	4	WASHER, 1/4" Internal Tooth Lock	Self-Propelled Models
60	7090188	1	WASHER, 3/8" Flat	Self-Propelled Models
61	7034162	1	COTTER PIN, 5/16 Self Lock	Self-Propelled Models
62	7029365	1	DECAL, Easy Walk	All
63	7023153	1	CLAMP, Casing	models with Briggs Engine
64	7023154	1	SCREW,#10-32 x 5/8" Self-Tap	models with Briggs Engine
65	7090238	1	SCREW, 5/16-24 x 1" Hex Head Cap GR 5	All

Footnotes:

Note* used on 216518B, P216518B, P217018BV, RP217018BV, EP217018BV & ERP217018BV Note** used on P217018BV, P216518B, P216018KWV, RP217018BV, RP216018KWV, EP217018BV & ERP217018BV Note* See also Throttle Control Page ref Decal Page



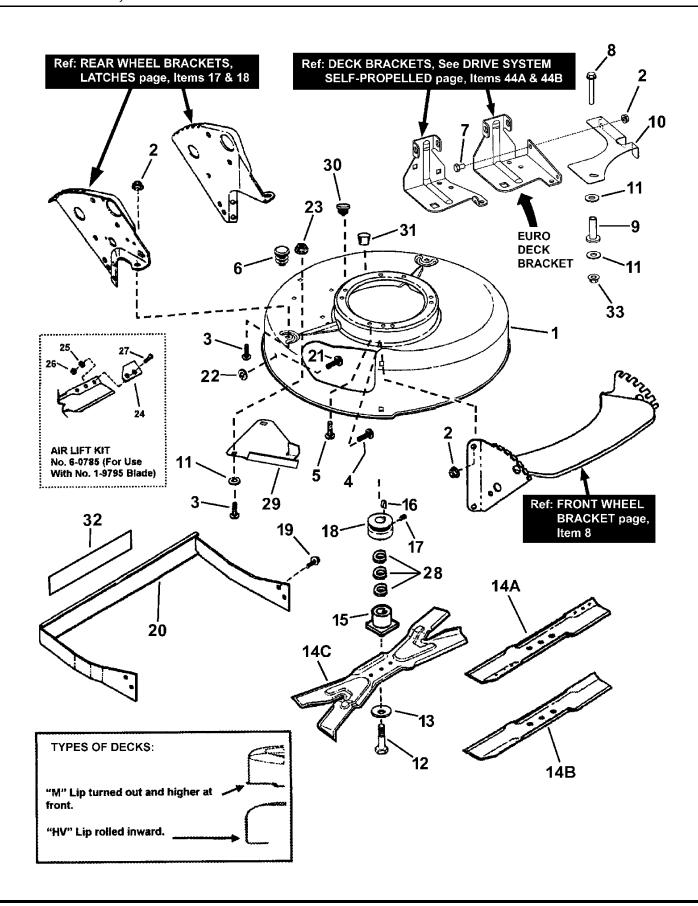
CUTTING DECK, BLADES

Item	Part No	Qty	Description	Note
1	7057663	1	DECK, Mower (incl. painted "HV" Deck with Decals)	Non-Recycler models
1	7072716	1	DECK, Mower, 21" Hi-Vac (HV)	216518B
1	7074949	1	DECK, Mower (Includes painted "Euro M" Deck with No Decals)	RP217018BVE
1	7057884	1	* DECK, Mower, 21" Non-Adj Air (was 7041857 or 7057784)	Recycler models
2	7091601	10	NUT, 5/16-18 Hex Flange Lock, GR 5	was 7090585
3	7090731	3	BOLT, 5/16-18 x 1/2", Short Neck Carriage, GR 5	
4	7091169	1	BOLT, 5/16-18 x 1-1/8" Short Neck Carriage, GR 5	
5	7090324	3	SCREW, 3/8-16 x 1" Self-Tapping	engine mount bolts
6	7046780	2	PLUG, Hole, Polyethylene	
7	7090534	1	SCREW, 5/16-18 x 1/2" Hex Head Cap, GR 5	
8	7090702	1	BOLT, 5/16-18 x 2-1/4", Hex Flange Lock	
9	7013320	1	BUSHING, .388 x .625 x 1.62	
10	7033863	1	COVER, Belt	European models
11	7031961	3	WASHER, 7/16" Flat	
12	7090167	1	SCREW, 3/8-24 x 2" Hex Head Cap, GR 5	
13	7012063	2	WASHER, Cone	
14A	7019795	1	BLADE, Cutter, 21" Air Lift (European)	EP217018BV
14B	7026691	1	BLADE, Cutter (Standard Lift)	Domestic Push & S.P.models
14C	7026407	1	BLADE, 21" Ninja (Quad Edge)	Recycler models
15	7015626	1	HUB, Blade Drive 25mm I.D.	
16	7091214	1	KEY, Woodruff #HP-506 Hi-Pro	
17	7090201	1	SET SCREW, 5/16-18 x 5/16" Hex Socket	
18	7015780	1	PULLEY, Engine (25mm I. D. x 2-1/8" O.D.)	
19	7091122	6	SCREW, 1/4-20 x 1/2" Hex Flange Self-Tap (was 90539)	EP217018BV & ERP217018BV
20	7041400	1	WELDMENT, Fender	European models
21	7091508	2	BOLT, 5/16-18 x 3/4" Short Neck Carriage GR 5	was 7090001
22	7011791	1	RETAINER, 5/16" Bolt	
23	7091601	3	NUT, 5/16-18 Hex Flange Lock, GR 5	was 7091070
	7060785		KIT, Air Lift (Incl. items 24 thru 27)	
24	7032558	2	AIR LIFT	
25	7090391	4	WASHER, 5/16" Internal Tooth Lock	
26	7091297	4	NUT, 5/16-24 Hex, GR 5	was 7090223
27	7090228	4	SCREW, 5/16-24 x 21/32" Machine	
28	7044770	3	SPACER, .06 Thick	for blade hub
29	7074568	1	COVER, Belt	
30	7046471	3	PLUG, 5/16" Square Hole	Push Models
31	7045264	2	PLUG, 5/16" Round Hole	qty. 3 on Push Models

Footnotes:

Note* Same deck as 7074949 except w/o battery bracket holes.

Note* Purchase engine parts from engine manufacturer dealer.

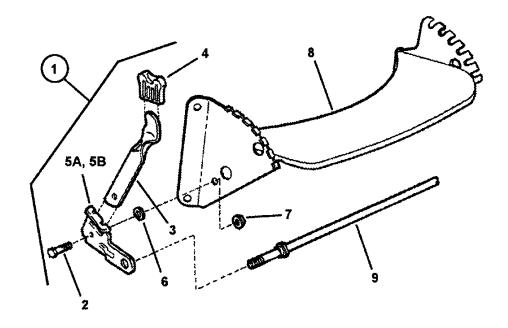


CUTTING DECK, BLADES

Item	Part No	Qty	Description	Note
32	7073462	1	DECAL, Caution, International Symbols	European models
33	7090951	1	NUT, 5/16-18 Hex Large Flange Center Lock	
		1	*ENGINE, 6.0 Kawasaki, Model FJ180V-AS13-R	P216018KWV & RP216018KWV
		1	*ENGINE, 6.5 Briggs Intek, Model 123K02-0124E1	216518B & P216518B
		1	*ENGINE, 7.0 Briggs Intek E/S, Model 128607-0113E1	P217018BVE & RP217018BVE
		1	*ENGINE, 7.0 Briggs Intek, Model 128602-0112E1	EP217018BV & ERP217018BV
		1	*ENGINE, 7.0 Briggs Intek, Model 128602-0149E1	P217018BV & RP217018BV

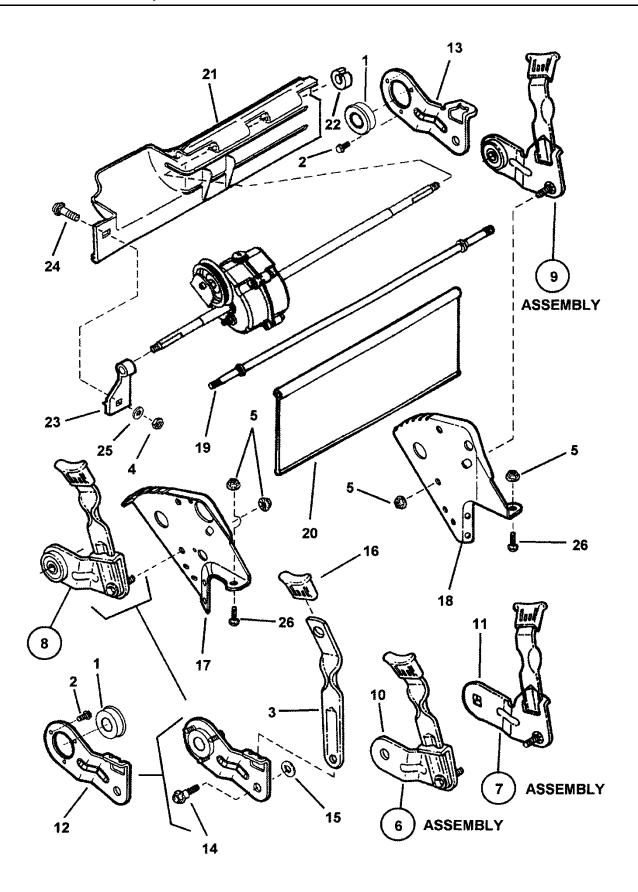
Footnotes:

Note* Same deck as 7074949 except w/o battery bracket holes. Note* Purchase engine parts from engine manufacturer dealer.



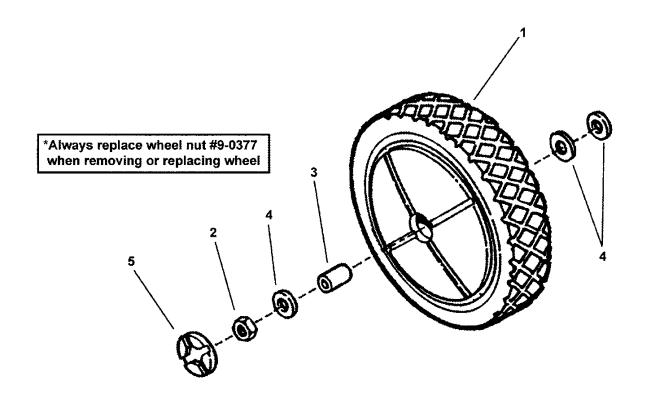
FRONT WHEEL BRACKET

<u>Item</u>	Part No	Qty	Description	Note
1	7051885	1	ASSEMBLY, Left Wheel Arm	(Incl. items 2, 3, 4, 5B & 6)
	7051886	1	ASSEMBLY, Right Wheel Arm	(Incl. items 2, 3, 4, 5A & 6)
2	7015761	1	BOLT, 5/16-18 Hex washer Face Shoulder	per wheel arm assembly
3	7012325	1	LATCH, Height	per wheel arm assembly
4	7027702	1	GRIP, Height Latch	per wheel arm assembly
5A	7031017	1	WHEEL ARM, R.H. Front (Round Hole)	
5B	7031016	1	WHEEL ARM, L.H. Front (Square Hole)	not shown
6	7011791	1	RETAINER, 5/16" Bolt	
7	7091601	2	NUT, 5/16-18 Hex Flange Lock, GR 5	was 7091070
8	7074702	1	WELDMENT, Front Wheel Bracket	was 7041770 or 7074702 (all)
9	7021119	1	AXLE, 21"	



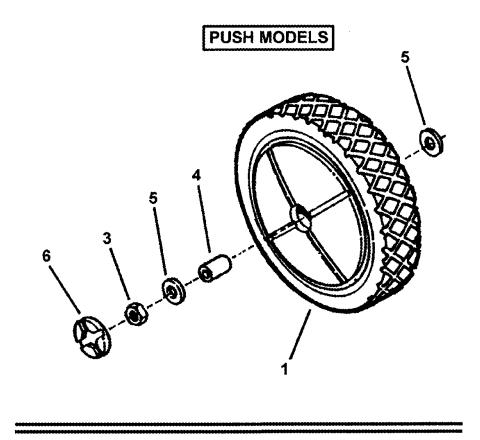
REAR WHEEL BRACKETS, LATCHES

Item	Part No	Qty	Description	Note
1	7012312	1	BEARING, 9/16" I.D.	per Rear Wheel Arm
2	7091012	3	SCREW, #10-32 x 3/8" Hex washer Self-Tap	per Rear Wheel Arm
3	7035717	1	LATCH, Height Adjusting (long)	per Rear Wheel Arm
4	7091576	1	NUT, 1/4-20 Hex	was 7090063 or 7091100
5	7091601	6	NUT, 5/16-18 Hex Flange Lock, GR 5	was 7091070
6	7054228	1	ASSY, Wheel Arm, Right Rear (Round hole) (Push)	(Incl. items 3, 10, 14, 15 & 16)
7	7054229	1	ASSY, Wheel Arm, Left Rear (Square hole) (Push)	(Incl. items 3, 11, 14, 15 & 16)
8	7054230	1	ASSY, Wheel Arm, Right Rear (S.P.)	Incl. 1,2,3,12,14,15 & 16
9	7054247	1	ASSY, Wheel Arm, Left Rear (S.P.)	Incl. 1,2,3,13,14,15 & 16
10	7033776	1	WHEEL ARM, R.H. Rear (round opening)	used on Push models
11	7033775	1	WHEEL ARM, L.H. Rear (square opening)	used on Push models
12	7032722	1	ARM, Wheel, Right Rear	used on Self-Propelled models
13	7032723	1	ARM, Wheel, Left Rear	used on Self-Propelled models
14	7011078	1	BOLT, 5/16-18 x 1" Shoulder	per wheel arm assembly
15	7011791	2	RETAINER, 5/16" Bolt	per wheel arm assembly
16	7027702	1	GRIP, Height Latch	per wheel arm assembly
17	7033494	1	BRACKET, Right Rear Wheel	all
18	7033495	1	BRACKET, Left Rear Wheel	all
19	7021119	1	AXLE, 21"	qty. 2 on push ; 1 on s-p
20	7035741	1	FOOT GUARD, Long, Rear	Push Models only
21	7029008	1	FOOT GUARD, Rear	Domestic Self Propelled
21	7042918	1	FOOT GUARD, Rear	Euro Self-Propelled
22	7023791	1	RING, Split (Black)	used on Self-Propelled models
23	7012616	1	SUPPORT, Foot Guard	used on Self-Propelled models
24	7091604	1	BOLT, 1/4-20 x 1/2" Short Neck Carriage GR 5	was 7090005 (Self-Propelled)
25	7090053	1	WASHER, 1/4" Internal Tooth Lock	was 7091023
26	7090731	2	BOLT, 5/16-18 x 1/2", Short Neck Carriage, GR 5	

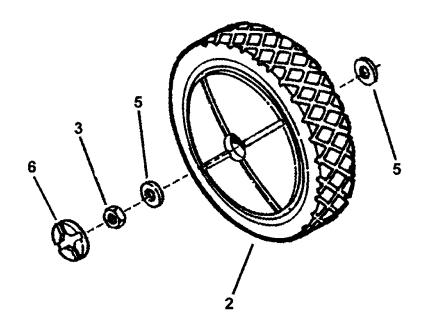


FRONT WHEELS

Item	Part No	Qty	Description	Note
1	7029010	2	WHEEL, 8 x 1.75 Plastic	all
2	7090377	2	NUT, 7/16-20 Hex Center Lock Jam	
3	7012309	2	BUSHING, Axle	
4	7031961	2	WASHER, 7/16" Flat	
5	7017829	2	PLUG, Wheel	all

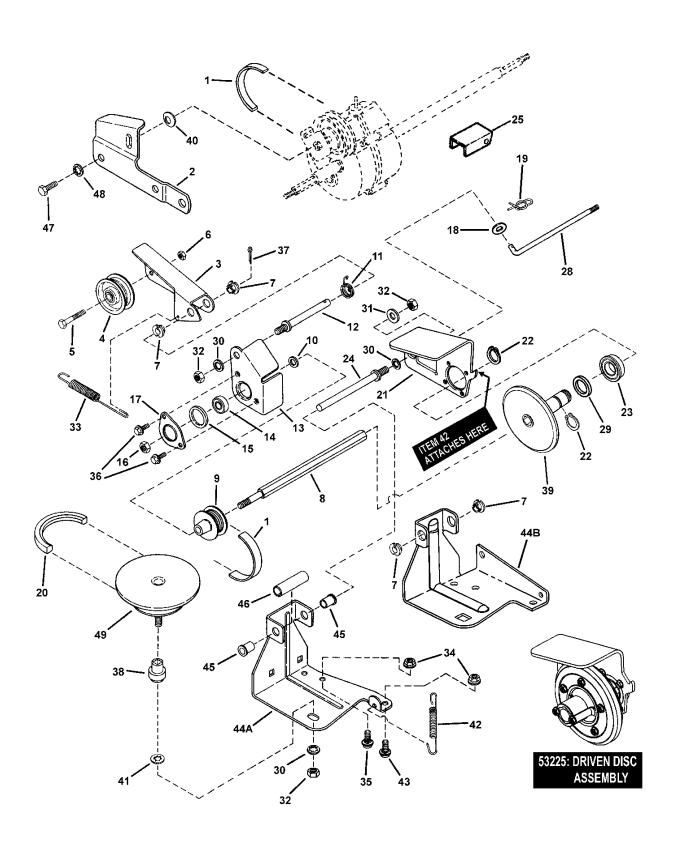


SELF-PROPELLED MODELS



REAR WHEELS

<u>Item</u>	Part No	Qty	Description	Note
1	7074924	2	WHEEL, 10 x 1.75" Plastic	Push Models only
2	7029011	2	WHEEL, 10 x 1.75" Plastic	used on Self-Propelled models
3	7090377	2	NUT, 7/16-20 Hex Center Lock Jam	all
4	7012309	2	BUSHING, Axle	Push Models only
5	7031961	2	WASHER, 7/16" Flat	
6	7017829	2	PLUG, Wheel	all

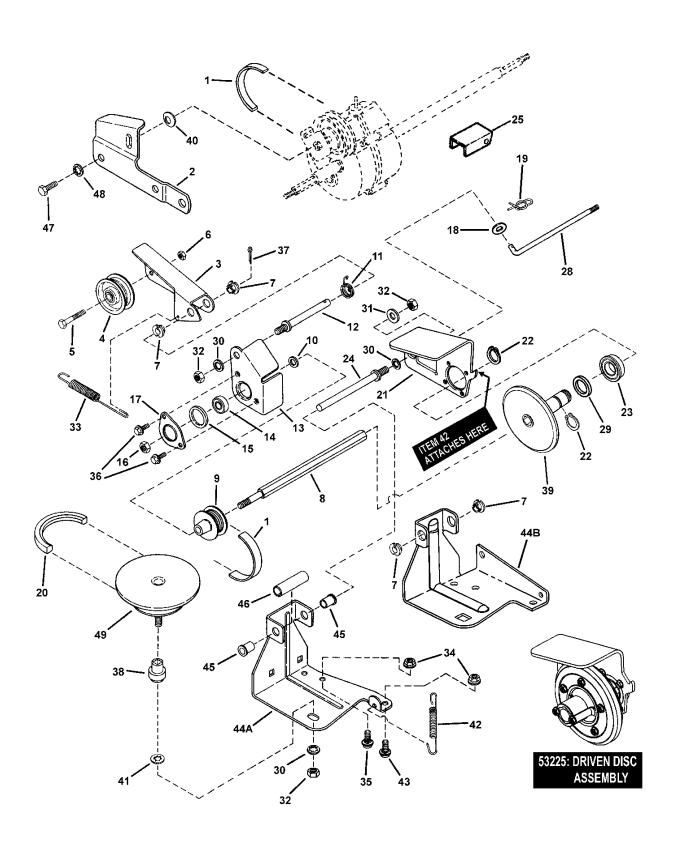


DRIVE SYSTEM SELF-PROPELLED

Item	Part No	Qty	Description	Note
1	7012354	1	BELT, Poly-V	
2	7034179	1	LINK, Differential	
	7051921		ASSEMBLY, Clutch Idler (Includes items 3 thru 7)	
3	7032832	1	ARM, Clutch Idler	
4	7012124	1	PULLEY, Idler	
5	7091025	1	SCREW, 1/4-28 x 1-3/8" Hex Head Cap, GR 5	
6	7090303	1	NUT, 1/4-28 Hex Top Lock	
7	7012117	4	BUSHING, 3/8" I.D. Nylon	
8	7072284	1	SHAFT, Hex Drive	
9	7024521	1	PULLEY, Poly-V (2" O.D.)	for non-Commercial models
10	7090188	1	WASHER, 3/8" Flat	
11	7012126	1	SPRING, Idler- Torsion	
12	7012111	1	STUD, Idler (3/8-24 thread)	
13	7031873	1	HOLDER, Bearing (Inner Half)	
14	7028014	1	BALL BEARING, Spherical O.D., .38 I.D.	
15	7011025	1	O-RING	
16	7090289	1	NUT, 3/8-24 Hex Center Lock, GR 5	
17	7031809	1	HOLDER, Bearing (Outer Half)	
18	7091294	1	WASHER, .28 x .63 x .06 Flat	
19	7090673	1	COTTER PIN, .06 x .50	was 7091629
20	7046784	1	BELT, Engine Drive (Stretch)	
21	7034281	1	THRUST PLATE, Short	
22	7010746	2	RETAINING RING, .625 External	
23	7026693	1	BALL BEARING- 3/4" Bore	
24	7012125	1	GUIDE, Thrust Plate (3/8-24 thread)	
25	7032664	1	SHIELD, Hex Shaft	European models only
26	7015753	1	BALL JOINT, 1/4-28 (not shown)	see Handles & Controls page (39)
27	7090095	2	NUT, 1/4-28 Hex (not shown)	see Handles & Controls page (40)
28	7074145	1	LINK, Transfer (1/4-28 thread)	• •
29	7010121	1	WASHER, 3/4" Shim	
30	7090390	3	WASHER, 3/8" Internal Tooth Lock	
31	7090122	1	WASHER, 3/8" Flat	
32	7091630	2	NUT, 3/8-24 Hex	
33	7012122	1	SPRING, Clutch- 21S	
34	7091601	2	NUT, 5/16-18 Hex Flange Lock, GR 5	was 7091070
35	7090731	1	BOLT, 5/16-18 x 1/2", Short Neck Carriage, GR 5	
36	7091122	2	SCREW, 1/4-20 x 1/2" Hex Flange Self-Tap	was 7090539

Footnotes:

Note* Includes Steel Drive Disc Assy (7073528), Bushing (7013893), 3/8-16 Hex Nut (7091302) & item 38.

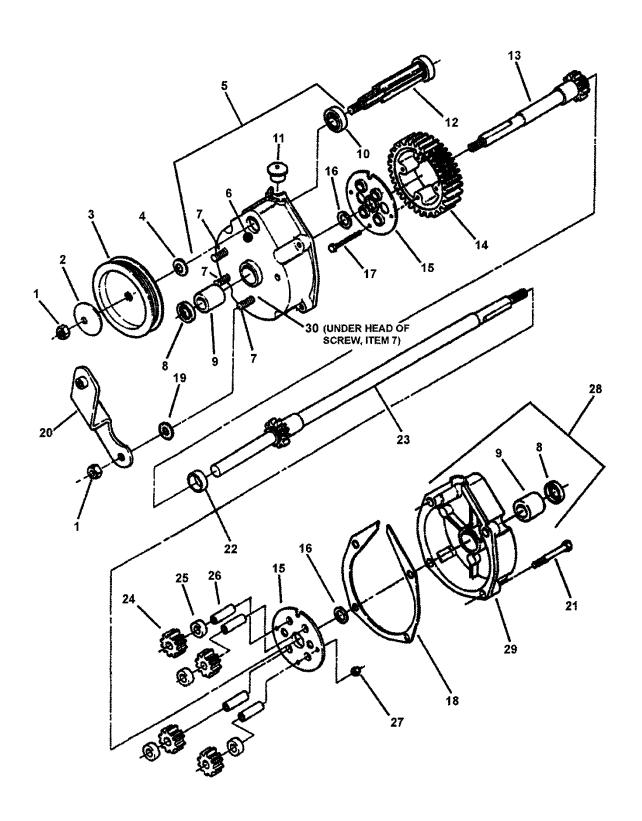


DRIVE SYSTEM SELF-PROPELLED

Item	Part No	Qty	Description	Note
37	7091597	1	COTTER PIN, 3/32 x 1/2"	was 7090555
38	7017696	1	BUSHING, Powdered Metal	
39	7041855	1	DISC, Driven (Cantilever)	
40	7011724	1	WASHER, 44 x .78 x .025 Curved	
41	7013847	1	RETAINER, 3/8" Bolt	
42	7029025	1	SPRING, Wheel Drive	
43	7090799	1	BOLT, 5/16-18 x 5/8" Short Neck Carriage GR 5	was 7091026
	7059462	1	ASSEMBLY, Deck Bracket (Incl. items 7 & 44A)	RP216018KWV & RP217018BV
	7052987	1	ASSEMBLY, Deck Bracket (Incl. items 44B, 45 & 46)	all S. P. models except for 2 shown above
44A	7031919	1	BRACKET, Deck, V21	
44B	7033774	1	BRACKET, Deck, P21S	
45	7012306	2	BUSHING, Flange, .381 x .625 x .62	
46	7021758	1	SPACER, .500 x .65 x 1.75	
47	7090534	1	SCREW, 5/16-18 x 1/2" Hex Head Cap, GR 5	
48	7090391	1	WASHER, 5/16" Internal Tooth Lock	
49	7061275		*KIT, Drive Disc Assembly	

Footnotes:

 $Note^{\star}\ Includes\ Steel\ Drive\ Disc\ Assy\ (7073528),\ Bushing\ (7013893),\ 3/8-16\ Hex\ Nut\ (7091302)\ \&\ item\ 38.$



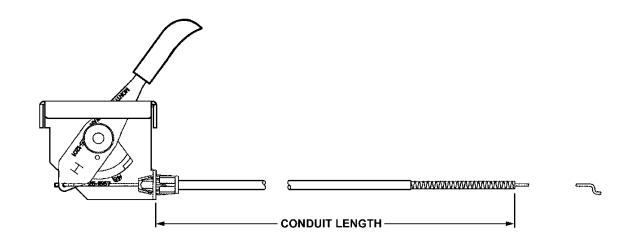
TRANSMISSION (DIFFERENTIAL)

Item	Part No	Qty	Description	Note
	7059070	1	ASSEMBLY, Transmission (Incl. items 1 thru 30)	Self-Propelled Models
1	7092062	4	NUT, 5/16-18 Hex Lock	was 7011201
2	7092063	1	WASHER, Cone	
3	7019213	1	PULLEY, Poly-V Belt (3.5 O.D.)	
4	7011724	2	WASHER, 44 x .78 x .025 Curved	
5	7053941	1	ASSEMBLY, Right Housing (Incl. items 6, 7, 8, 9, 10 & 30)	
6	7029034	1	HOUSING, Right Side	
7	7014155	3	SCREW, 5/16-24 x 1-1/8" Rib Neck, GR 5	
8	7012314	1	SEAL, 5/8" Internal Diameter	
9	7029035	1	BEARING, Tapered- (Differential Housing)	
10	7073963	1	BALL BEARING, 7/16 I.D., 1/1/8" O.D.	was 7011767
11	7016544	1	PLUG, Transmission Housing	
12	7050767	1	GEAR, Input	
13	7051932	1	AXLE, Short	
14	7012495	1	GEAR, Differential (46 Tooth)	
15	7031970	2	PLATE, 46T Gear	
16	7031965	2	WASHER, Thrust, 3/4" I.D.	
17	7090557	4	SCREW, #10-32 x 1-1/2" Hex Head Cap GR 5	
18	7011774	1	GASKET, Housing	
19	7090189	3	WASHER, 5/16" Internal/External Tooth Lock	
20	7051903	1	BRACKET, Differential	
21	7091825	4	SCREW, 1/4-20 x 1" Hex washer Self-Tap	was 7092064
22	7012543	1	SPACER, Axle Gear	
23	7051933	1	ASSEMBLY, Long Axle	
24	7021115	4	GEAR, Pinion (12 tooth)	
25	7012500	4	SPACER, Pinion Gear	
26	7011110	4	SHAFT, Pinion	
27	7090376	4	NUT, #10-32 Hex Nyloc	
28	7053938	1	ASSY, Left Housing (Phantom)	
29	7029033	1	HOUSING, Left	
30	7024442	3	GASKET, 5/8" O. D.	
	7061017	32oz.	"00" Grease	not shown

Footnotes:

NOTE: Transmission Assemblies 7053928 & 7053971 (Euro) are available & include Foot Guards.

NOTE: Maximum capacity of transmission case is 4 oz. DO NOT OVERFILL!



ENGINE SPECIFICATIONS

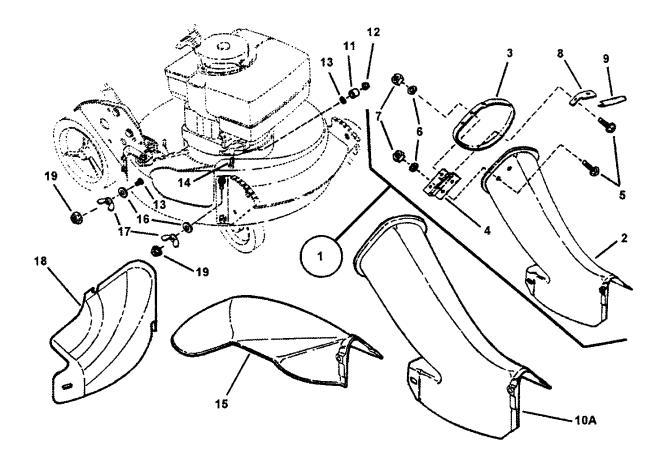
ENGINE H.P.	START TYPE	MANUFACTURER	MODEL	TYPE	USED ON:
6.0	ROPE	KAWASAKI	FJ180V	AS13-R	P216018KWV & RP216018KWV
6.5	ROPE	BRIGGS	123K02	0124-E1	216518B & P216518B
7.0	ELECTRIC	BRIGGS	128607	0113-E1	P217018BVE & RP217018BVE
7.0	ROPE	BRIGGS	128602	0112-E1	EP217018BV & ERP217018BV
7.0	ROPE	BRIGGS	128602	0149-E1	P217018BV & RP217018BV

THROTTLE CONTROLS/ENGINE SPECS

Item	Part No	Qty	Description	Note
	7074460	1	THROTTLE CONTROL, .48 x .61	Briggs models
	7074138	1	THROTTLE CONTROL, 6.0 KWV	Kawasaki models

Footnotes:

conduit length: 48-1/2" conduit length: 53-1/4"

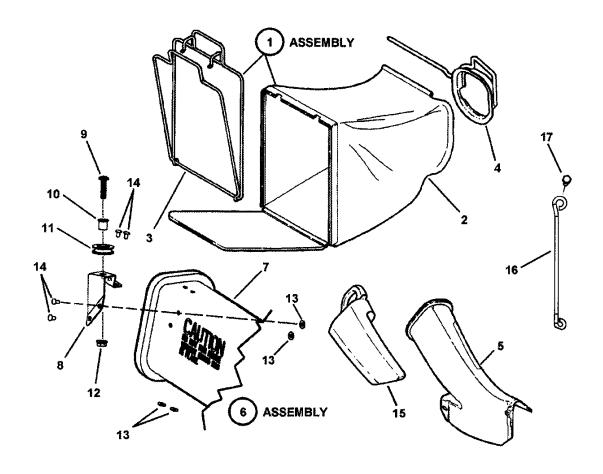


SIDE CHUTE ADAPTER

Item	Part No	Qty	Description	Note		
1	7051951	1	ASSY, Bag Adapter & Cover (Euro only)	(Incl items 2 thru 9)		
2	7016107	1	DAPTER, Grass Bag			
3	7019287	1	COVER, Bag Adapter			
4	7023000	1	HINGE, Chute Cover			
5	7091064	5	BOLT, 1/4-20 x 1/2" Short Neck Carriage, GR 5			
6	7090053	5	WASHER, 1/4" Internal Tooth Lock	was 7091023		
7	7091576	5	NUT, 1/4-20 Hex	was 7091100		
8	7032661	1	STOP, Cover			
9	7023042	1	MOULDING, Trim			
10A	7016050	1	ADAPTER, Grass Bag			
10B	7058037	1	ASSY, Grass Bag Adapter	see Grass Bag Accessory page		
11	7024340	1	SPACER, .316 I.D. x .375 O.D. x .310 thick			
12	7090951	1	NUT, 5/16-18 Hex Large Flange Center Lock			
13	7011791	1	RETAINER, 5/16" Bolt			
14	7091508	2	BOLT, 5/16-18 x 3/4" Short Neck Carriage GR 5	was 7090001		
15	7042965	1	CHUTE, 21" Side	P216018KWV		
16	7090122	2	WASHER, 5/16" Flat	was 7091514		
17	7024085	2	WING-NUT, 5/16-18 Nyloc			
18	7029149	1	COVER, 21" Deck	Recycler models		
19	7090951	2	NUT, 5/16-18 Hex Large Flange Center Lock			

Footnotes:

Note: For Grass Catcher components see Grass Bag Accessory page.

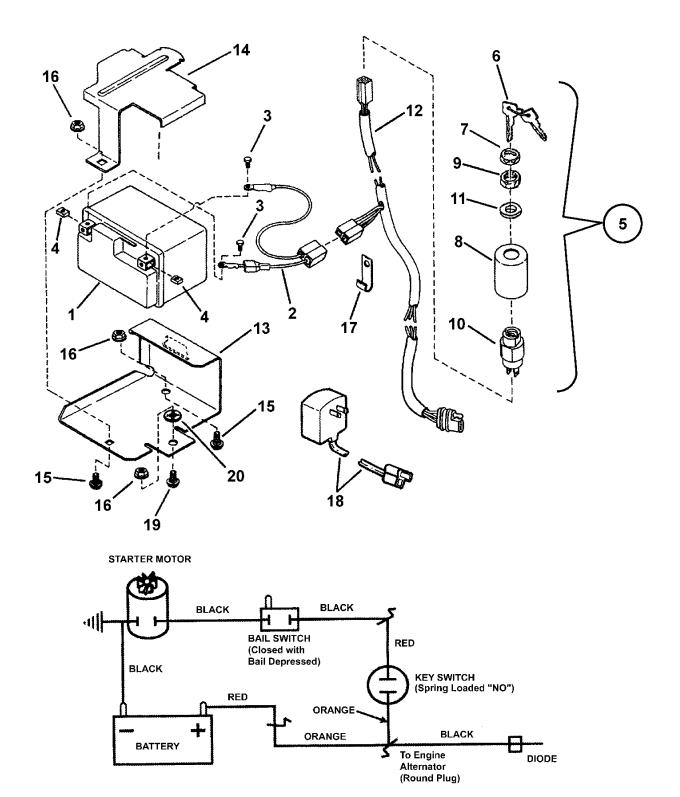


ACCESSORY GRASS BAG

Item	Part No	Qty	Description	Note
	7061919		KIT, Grass Bag Catcher	was 7061824 (Incl. items 2 thru 5)
1	7059322		ASSEMBLY, Grass Bag	was 7054058 (Incl. items 2 thru 4)
2	7075765	1	GRASS BAG (Door w/Gray Letters)	all
3	7051906	1	ASSEMBLY, Bag Wire (12" Wide)	all
4	7042489	1	CONNECTOR, Grass Bag (weldment)	all
5	7016050	1	ADAPTER, Grass Bag	used on Euro S. P.
6	7058037	1	ASSEMBLY, Grass Bag Adapter	Includes items 7 thru 14
7	7047081	1	ADAPTER, Grass Bag	used on Domestic S. P.
8	7047082	1	BRACKET, Rope Guide	
9	7091984	1	SCREW, 5/16-18 x 1-1/4" Pan Head Machine	
10	7012306	1	BUSHING, Flange, .381 x .625 x .62	
11	7024228	1	PULLEY, Nylon	
12	7091601	1	NUT, 5/16-18 Hex Flange Lock, GR 5	was 7091070
13	7072107	3	WASHER, 15/32" Flat	
14	7013860	3	RIVET, 3/16 x .344	
15	7016814	1	*PLUG, Chute Adapter	
16	7043327	1	BRACE, Bag Adapter	P216018KWV & RP216018KWV
17	7078102	1	SCREW, M6 x 1.0 x 30MM Hex Head Cap	P216018KWV & RP216018KWV
18	7078101	1	SLEEVE, .237/.242 ID x .3135/.3185 x .748 (not shown)	Kawasaki models only

Footnotes:

NOTE: Bag Assembly 7058571 is composed of items 2, 3 and 4. Note* Used on P216018KWV, P217018BV, P217018BVE & EP217018BV



BATTERY WIRING SCHEMATIC FOR BRIGGS ENGINE

ELECTRIC START COMPONENTS

Item	Part No	Qty	Description	Note
	7067012	1	*KIT, Battery 12V	P217018BVE & RP217018BVE
1	7067012	1	BATTERY, 12 Volt, 35 CCA	was 7019763
2	7015488	1	HARNESS, Battery	
3	7043977	2	SCREW, #10-24 x 1/2" Pan Head Machine	
4	7090932	2	NUT, #10-24 Square	
5		1	**SWITCH ASSEMBLY (Incl. items 6 thru 11)	
6	7011138	1	KEY (Set of Two)	
7	7023506	1	BEZEL (Seal & Face Nut)	
8	7029080	1	COVER, Switch	
9	7012685	1	NUT, 5/8-32 Hex Lock	
10	7028765	1	SWITCH, Ignition (spring loaded ON/OFF 2 prong)	
11	7016132	1	SPACER	
12	7078025	1	WIRING HARNESS, B&S WBM	similar to 7074383
13	7032906	1	BRACKET, Battery	
14	7036132	1	COVER, Battery	
15	7090731	2	BOLT, 5/16-18 x 1/2" Short Neck Carriage GR 5	
16	7091601	3	NUT, 5/16-18 Hex Flange Lock, GR 5	was 7090585
17	7012652	1	CLIP, Wiring	
18	7018834	1	CHARGER, Battery (120 Volt; 60 Hertz)	
18	7018977	1	CHARGER, Battery (230 Volt; 50 Hertz)	
19	7090799	1	BOLT, 5/16-18 x 5/8" Short Neck Carriage GR 5	was 7091026
20	7011791	1	RETAINER, 5/16" Bolt	

Footnotes:

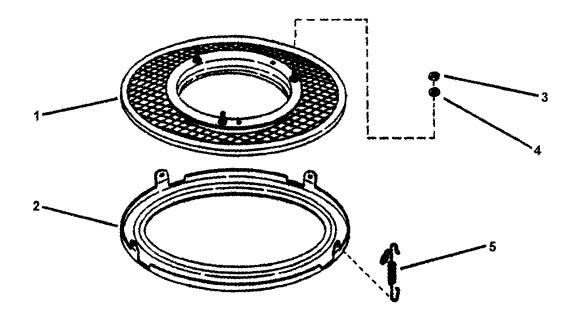
Note* For battery and charger kit order 7061267.

Note** Not available as a part sale item, order individual parts.



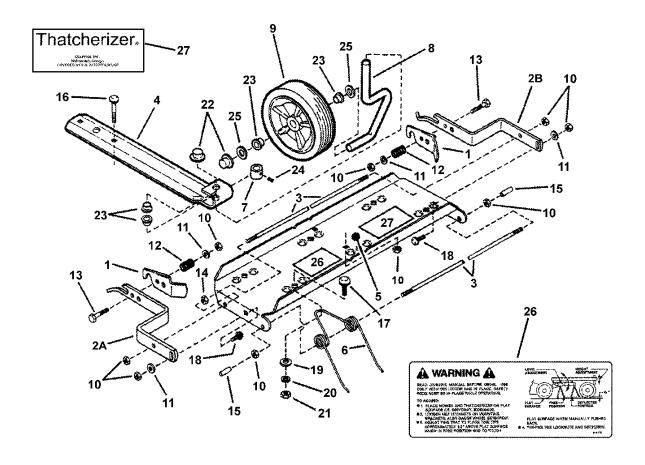
DECALS

Item	Part No	Qty	Description	Note
1	7029365	1	DECAL, Easy Walk	
2	7075524	1	DECAL, Throttle Control, KWV	
3	7075532	1	DECAL, Throttle Control, B&S	
4	7075471	1	DECAL, Speed Shift	
5	7046720	1	DECAL, Chute/Deflector	
6	7075688	1	DECAL, Ignition Switch	
7	7013010	1	DECAL, Danger, Cut Finger	
8	7075750	1	DECAL, Hi Vac	
9	7075619	1	DECAL, Ninja	
10	7075618	1	DECAL, Snapper	
11	7072921	1	DECAL, Warning (Deck)	
12	7029490	1	DECAL, 2004 Year of Mfg.	
13	7029776	1	DECAL, Euro Community (CE)	
14	7029779	1	DECAL, Spart Plug International Symbol	
15	7073462	1	DECAL, Caution, Symbols	
16	7074135	1	DECAL, Noise (European)	
17	7022841	2	DECAL, Warning (Euro)	
18	7078022	1	DECAL, OPEI Walk/Ride	
19	7046357	1	DECAL, Warning	
20	7029784	2	DECAL, Deck/Chute International Warning	
21	7029782	1	DECAL, OPC Bail (International Symbol)	
22	7029470	1	DECAL, Patent Numbers	not shown



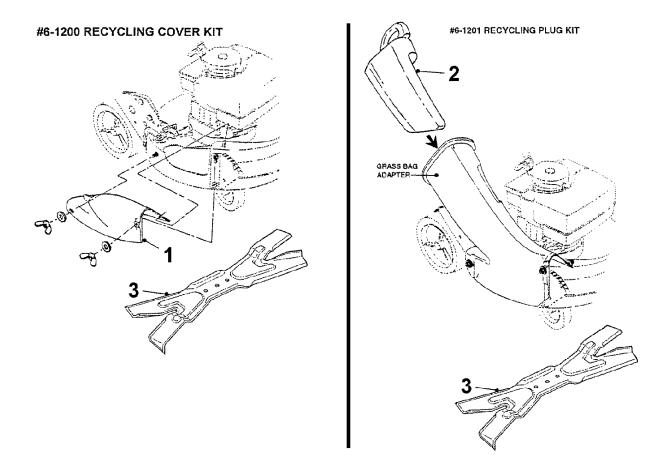
SNAPPERIZER ACCESSORY

<u>Item</u>	Part No	Qty	Description	Note
	7060440		KIT, Snapperizer (Incl. items 1 & 2 thru 5)	(for Hi-Vac Rolled Under Lip type decks)
	7063041		KIT, Snapperizer (Incl. items 1& 2A thru 5)	(for "FR" type decks)
1	7051243	1	SCREEN, Fastener Assembly	
2	7039579	1	RING, Bottom (21.77" Inside Diameter)	
2A	7072002	1	RING, Bottom (22.60" Inside Diameter)	
3	7091297	3	NUT, 5/16-24 Hex, GR 5	was 7090223 (only 1 shown)
4	7090187	3	WASHER, 5/16" Split Lock	only 1 shown
5	7012587	3	SPRING	only 1 shown



THATCHERIZER ASSEMBLY

Item	Part No	Qty	Description	Note
	7061256		KIT, Thatcherizer (Incl. items 1 thru 27)	
1	7032891	2	LATCH, Frame Attachment	
2A	7026572	1	BAR, Mount (Right Hand)	
2B	7026573	1	BAR, Mount (Left Hand)	
3	7018499	2	ROD, Tine	
4	7018700	1	SUPPORT, Wheel	
5	7019948	1	TRAY, Tine	
6	7018496	6	KIT, Tine Thatching Spring	was 7060574
7	7014100	1	BUSHING, Wheel Adjuster	
8	7018493	1	AXLE, Wheel	
9	7018189	1	WHEEL, 7.00 x 1.50 Gage	
10	7091705	10	NUT, 1/4-20 Hex Top Lock	was7090761 (only 9 shown)
11	7091294	4	WASHER, 1/4" Flat	was 7090055
12	7022425	2	SPRING, Compression	
13	7090825	2	BOLT, 1/4-20 x 1-1/4" Hex, GR 5	
14	7091576	2	NUT, 1/4-20 Hex, GR 5	was 7090063
15	7022424	2	CAP, Vinyl	
16	7090015	2	BOLT, 1/4-20 x 2-1/2" Square Neck Carriage	only 1 shown
17	7091303	6	BOLT, 5/16-18 x 1" Square Neck Carriage, GR 5	was 7090383 (only 1 shown)
18	7091530	2	BOLT, 1/4-20 x 3/4" Square Neck Carriage, GR 5	was 7090074
19	7014098	6	WASHER, Reinforcing	only 1 shown
20	7090187	6	WASHER, 5/16" Split Lock	only 1 shown
21	7091511	6	NUT, 5/16-18 Hex, GR 5	was 7090196 (only 1 shown)
22	7014101	2	NUT, 1/2" Push	
23	7014342	4	BEARING, Nyliner	
24	7014103	1	SCREW, 5/16-18 x 1/4" Set	
25	7090250	2	WASHER, 1/2" Flat	
26	7014115	1	DECAL, Adjustment	
27	7014062	1	DECAL, Thatcherizer	



RECYCLING KITS ACCESSORY

<u>Item</u>	Part No	Qty	Description	Note
	7061200		KIT, Recycling Cover (Includes the 2 items below)	for 4HP & above engines
	7061201		KIT, Recycling Plug (Incl. items 1 & 2 below)	for 4HP & above engines
1	7029149	1	COVER, 21" Deck	
2	7016814	1	PLUG, Chute Adapter	
3	7026407	1	BLADE, 21" Quad Edge Ninja	

Parts Manual for



21" STEEL DECK WALK BEHIND MOWERS SERIES 18

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