Parts Manual for

SNAPPER®

21" STEEL DECK EASY LINE EUROPEAN WALK MOWER

MODEL
ESPV21

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

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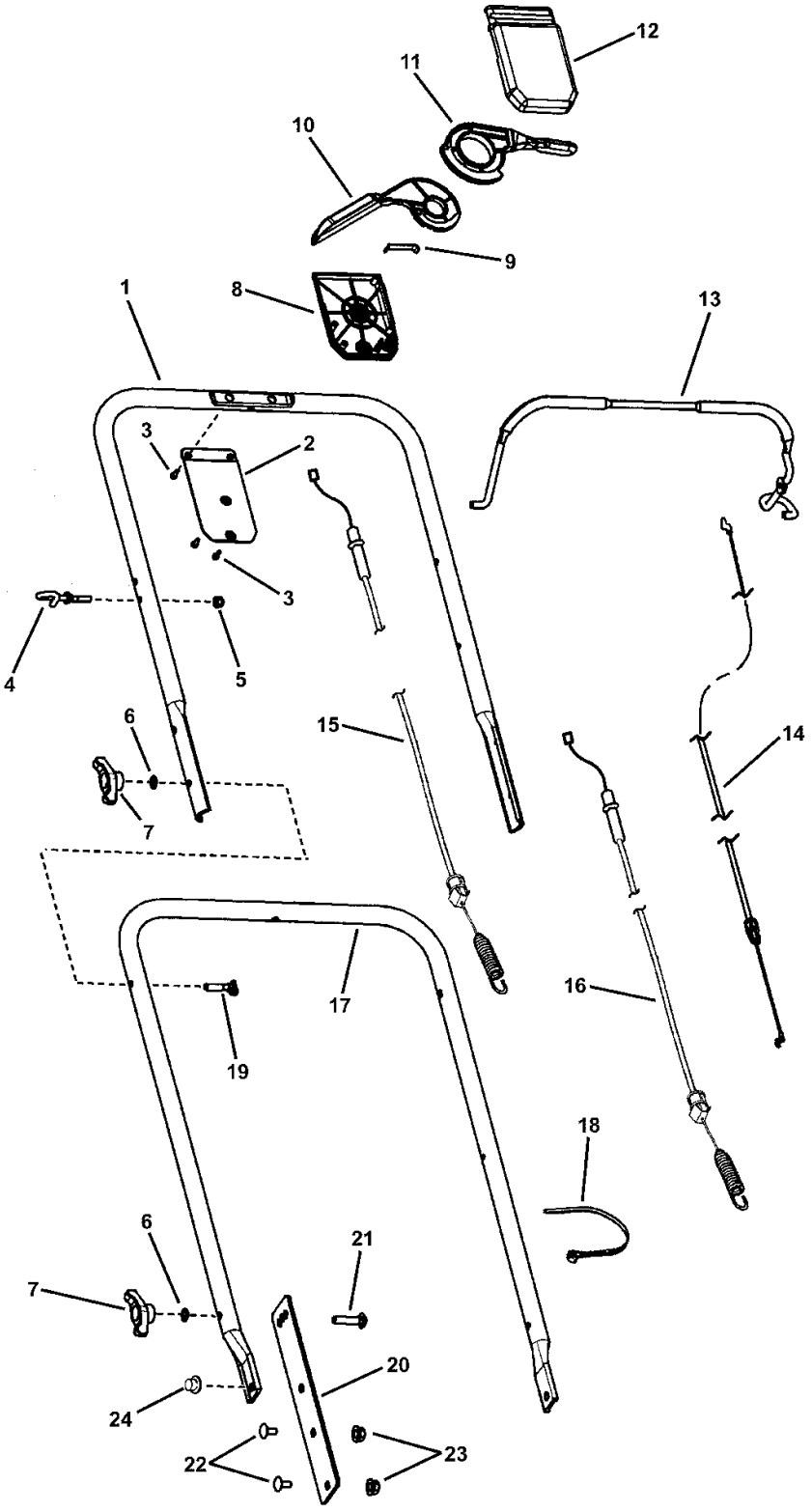
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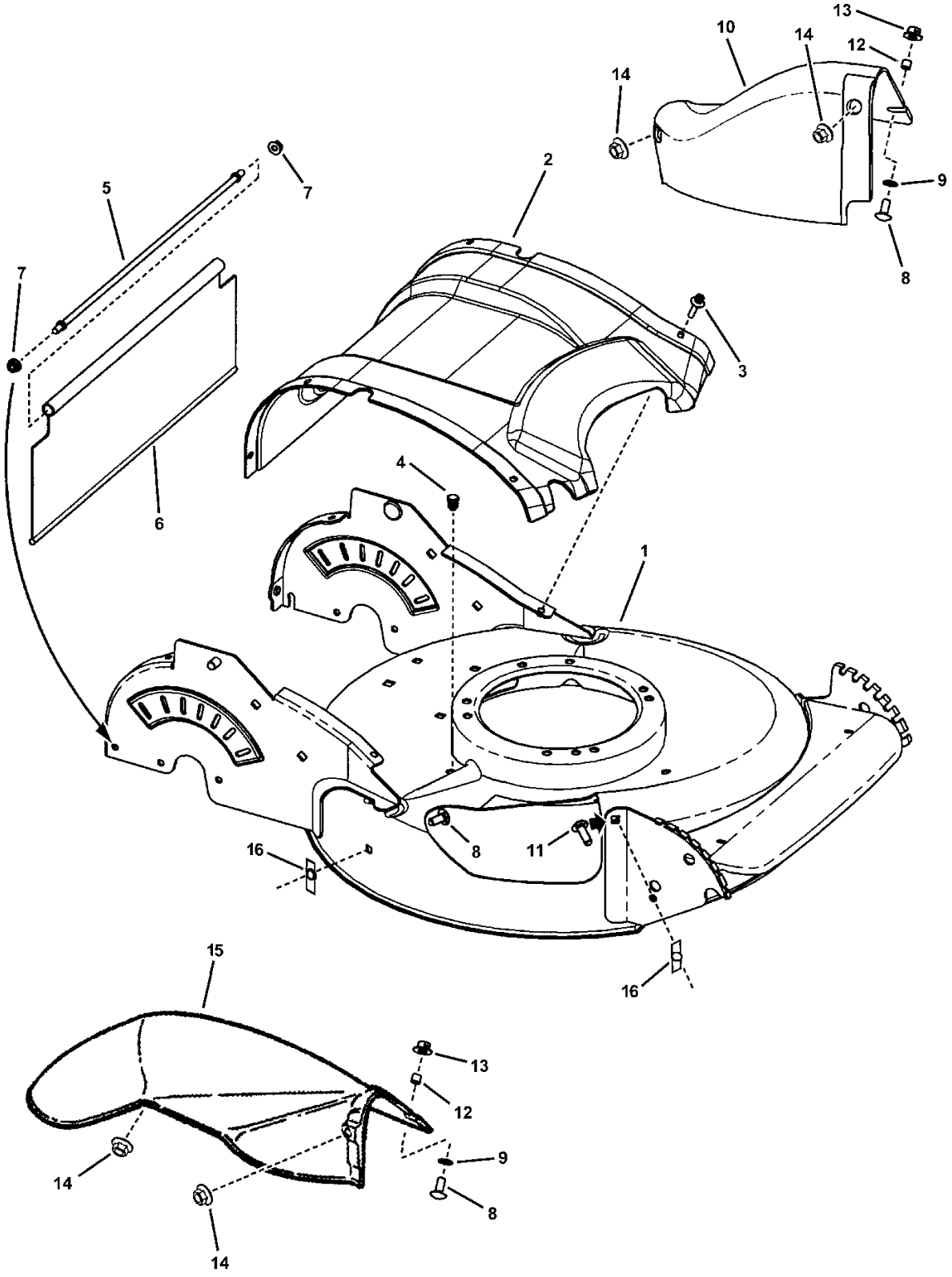
HANDLES & CONTROLS

Item	Part No	Qty	Description	Note
1	7078247	1	HANDLE, Upper	*finish: flat black textured*
2	7300130	1	PLATE, Control Panel	*finish: flat black textured*
3	7100225	4	SCREW, #8-16 Recessed Pan Head (Torxplus)	
4	7028488	1	GUIDE, Rope	*(1/4-20 threads)*
5	7076978	1	NUT, 1/4-20 Hex Nyloc	
6	7090391	4	WASHER, 5/16 Internal Tooth Lock	
7	7035744	4	KNOB, 5/16-18 Wing (Black)	
8	7100259	1	BOTTOM BOX, Black	
9	7100262	1	SPRING STEEL	
10	7100261	1	CLUTCH LEVER, Silver	
11	7100434	1	ASS'Y., Speed Lever/Friction Material (Snapper)	*includes 7100412, Friction Strip*
12	7100257	1	TOP BOX, Variable Speed- Black	
13	7078248	1	BAIL, Brake	*finish: flat black textured*
14	7100074	1	CABLE, Zone Control	
15	7100263	1	CABLE, Clutch	
16	7100264	1	CABLE, Speed	
17	7078246	1	HANDLE, Lower	*finish: flat black textured*
18	7024649	2	WIRE TIE, 11 Inch Black Nylon	
19	7091189	2	BOLT, 5/16-18 x 2” Curved Head Square Neck GR 2	
20	7300103	2	BRACKET, Lower Handle, Black Textured	
21	7091612	2	BOLT, 5/16-18 x 1-1/2” Round Head Square Neck, GR 5	
22	7090799	8	BOLT, 5/16-18 x 5/8” Round Head Short Square Neck Carriage	
23	7091601	4	NUT, 5/16-18 Hex Flange Lock, GR 5	
24	7091135	2	PUSHNUT, 3/8”	

Footnotes: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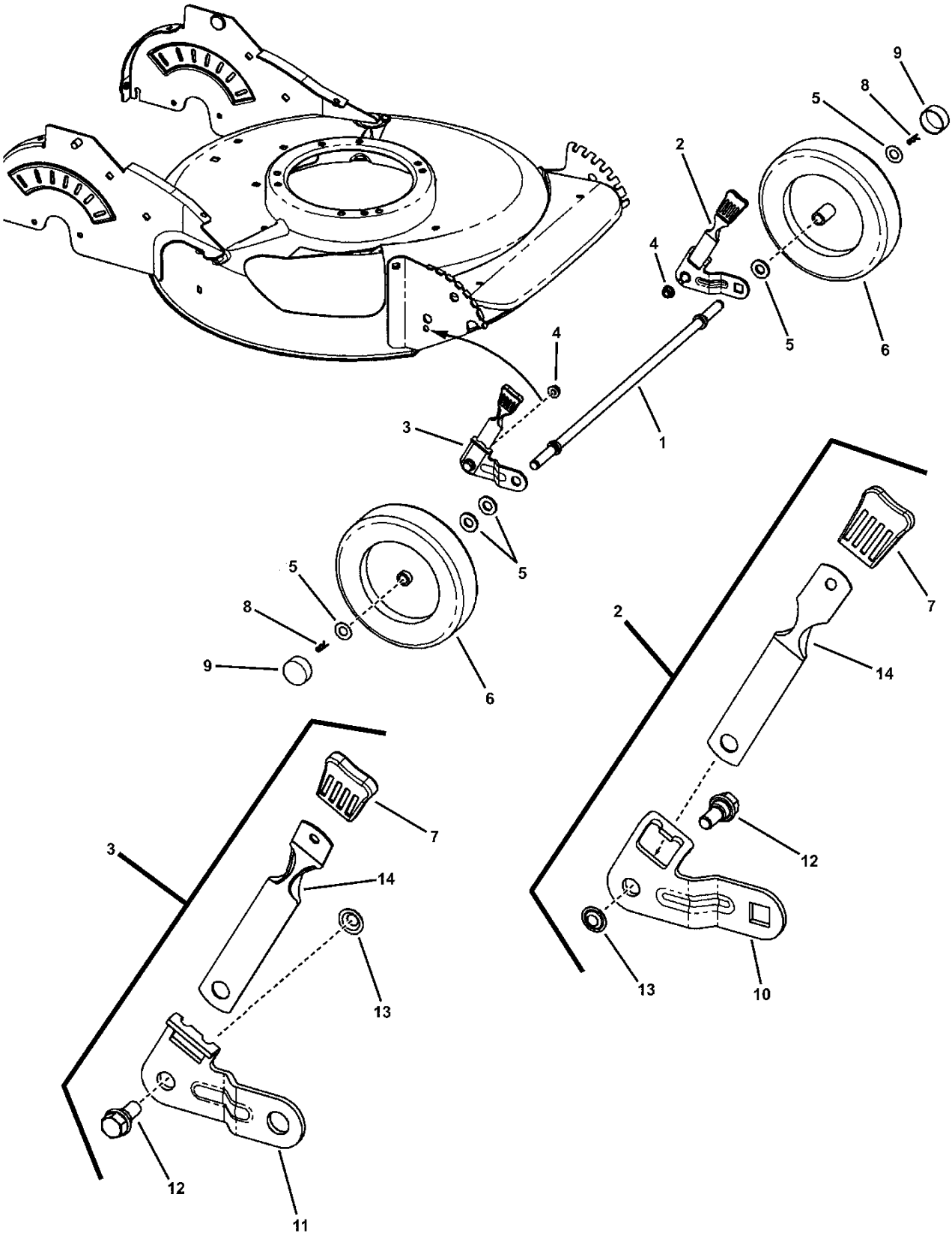
GUARDS AND COVERS

Item	Part No	Qty	Description	Note
1	7078216	1	WELDMENT, 21” Deck, 7 Position	
2	7100001	1	REAR COVER, Belt/Transmission	
3	7100059	6	RIVET, Plastic, Fastener	
4	7046780	2	PLUG, Hole (Polyethylene)	
5	7078225	1	ROD, Trail Shield	*1/4-20 thread- both ends*
6	7078272	1	SHIELD, Trail	
7	7091584	2	NUT, 1/4-20 Hex Flange Lock	
8	7090001	2	BOLT, 5/16-18 x 3/4” Short Square Neck Carriage, GR 5	
9	7011791	1	BOLT RETAINER, 5/16- Black	
10	7029149	1	COVER, 21 Deck Recycling	
11	7091169	1	BOLT, 5/16-18 x 1-1/8” Short Square Neck Carriage, GR 5	
12	7024340	1	SPACER, .316 x .375 x .300/.310	
13	7090951	1	NUT, 5/16-18 Large Flange Hex Center Lock	
14	7091070	2	NUT, 5/16-18 Hex Flange Lock	
15	7042965	1	CHUTE, 21 Side Discharge	
16	7900028	1	NUT, 5/16-18 Speed	*Shakeproof# FN-614020-1-50)*

Footnotes: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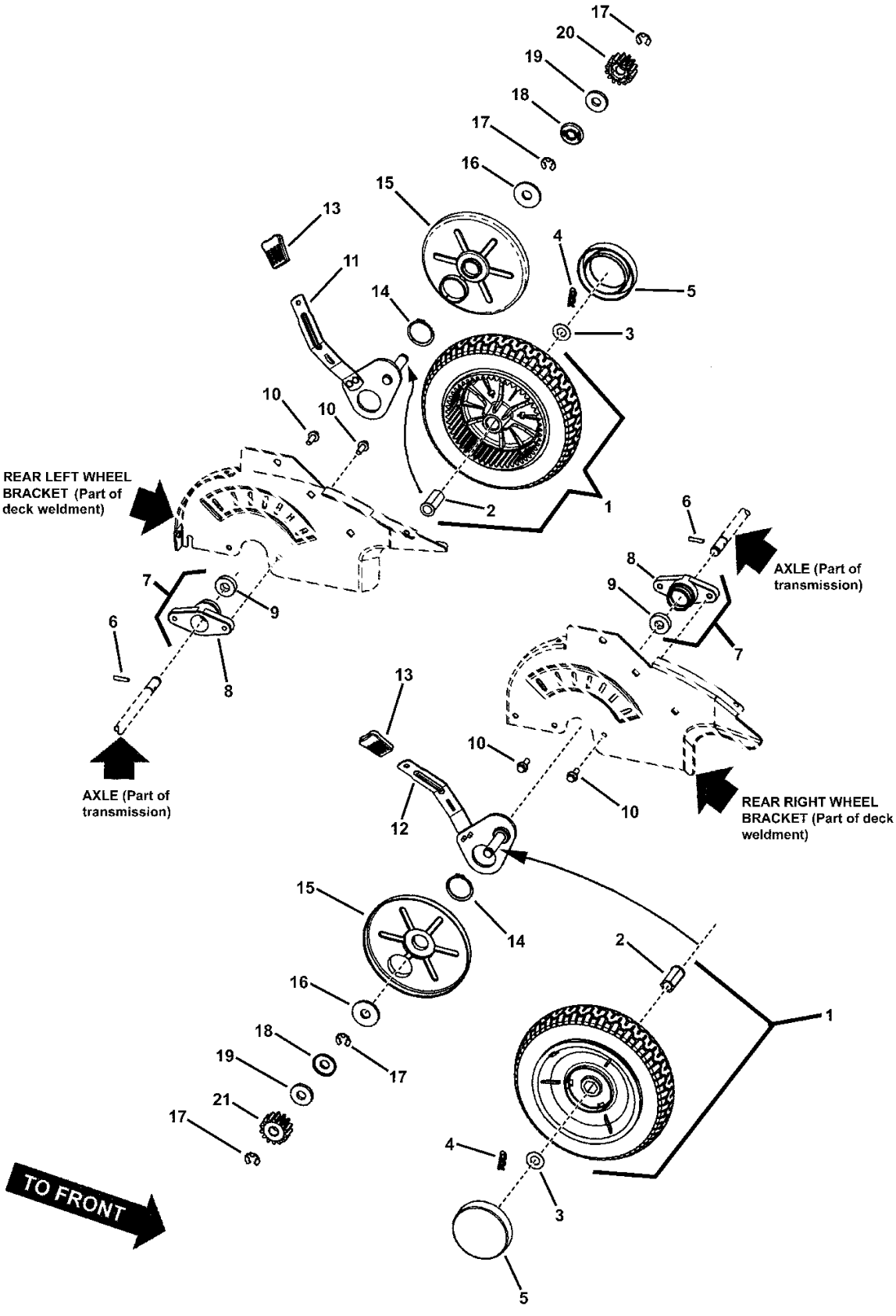
FRONT WHEELS

Item	Part No	Qty	Description	Note
1	7011392	1	AXLE, Front, Low Cost Walk Mower, 21	
2	7500038	1	ASSEMBLY Front Wheel Arm, LH	
3	7051886	1	ASSEMBLY Front Wheel Arm, RH	
4	7091601	2	NUT, 5/16-18 Hex Flange Lock	
5	7100585	5	WASHER, Shim, .875 x .531 x .060	
6	7100015	2	WHEEL, Front, 8”, LS Tread, 1-5/8” Hub	
7	7027702	2	GRIP, Height Latch	
8	7091193	2	COTTER, Hairpin	
9	7100088	2	HUB CAP, 1-3/8” Dia.	*black*
10	7011393	1	FRONT WHEEL ARM, L.H. (Square Hole)	
11	7031017	1	FRONT WHEEL ARM, R.H. (Round Hole)	
12	7015761	2	SHOULDER BOLT, 5/16-18	
13	7011791	2	BOLT RETAINER, 5/16- Black	
14	7012325	2	HEIGHT LATCH V21	

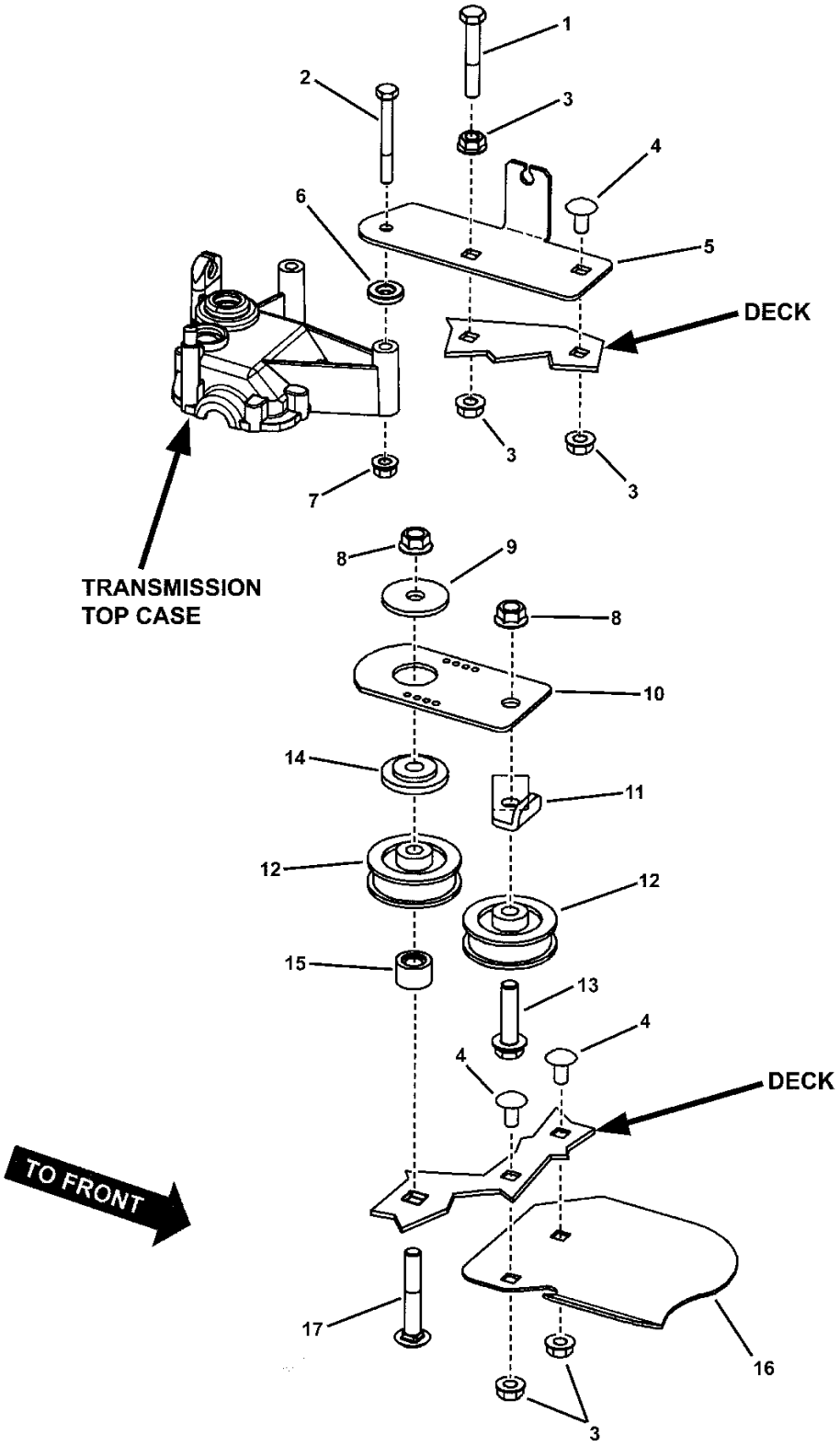
Footnotes:


REAR LEFT WHEEL BRACKET (Part of deck weldment)
AXLE (Part of transmission)
AXLE (Part of transmission)
REAR RIGHT WHEEL BRACKET (Part of deck weldment)
TO FRONT

REAR WHEELS

Item	Part No	Qty	Description	Note
1	7100184	2	ASSY., 9” x 2” Gear Wheel, LS Tread & P. M. Bushing	*gray rim*
2	7073618	1	BUSHING, Wheel (powdered metal)	*part of item 1*
3	7091192	2	WASHER, 1/2” Flat	
4	7091193	2	COTTER, Hairpin	
5	7100114	2	HUB CAP, 3-1/4” Diameter	*black*
6	7024749	2	PAWL, 3/16” O.D.	
7	7500041	2	ASSY, Axle Bearing	*incl. items 8 & 9*
8	7078214	1	HOUSING, Axle Bearing	
9	7078243	1	BALL BEARING, Axle	*.50 I.D. x 1.125 O.D. x .3125 thick*
10	7090699	4	BOLT, 1/4-20 x 3/4” Hex Flange Lock	
11	7078235	1	ASSEMBLY, Axle Arm, Left Rear	
12	7078236	1	ASSEMBLY, Axle Arm, Right Rear	
13	7027702	2	GRIP, Height Latch	
14	7900010	2	SNAP RING, 1-3/8”	*Truarc 5100-137*
15	7078269	2	SHIELD, Dust	
16	7091194	2	WASHER, .531 x 1.50 x .134	
17	7014341	4	RETAINING RING	*Waldes 5133-50*
18	7026478	2	RETAINER, Pinion Seal	
19	7026479	2	SEAL, Pinion (Felt)	
20	7024550	1	PINION, LH Drive	
21	7024549	1	PINION, RH Drive	

Footnotes: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DECK
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TRANSMISSION
TOP CASE
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DECK
TO FRONT
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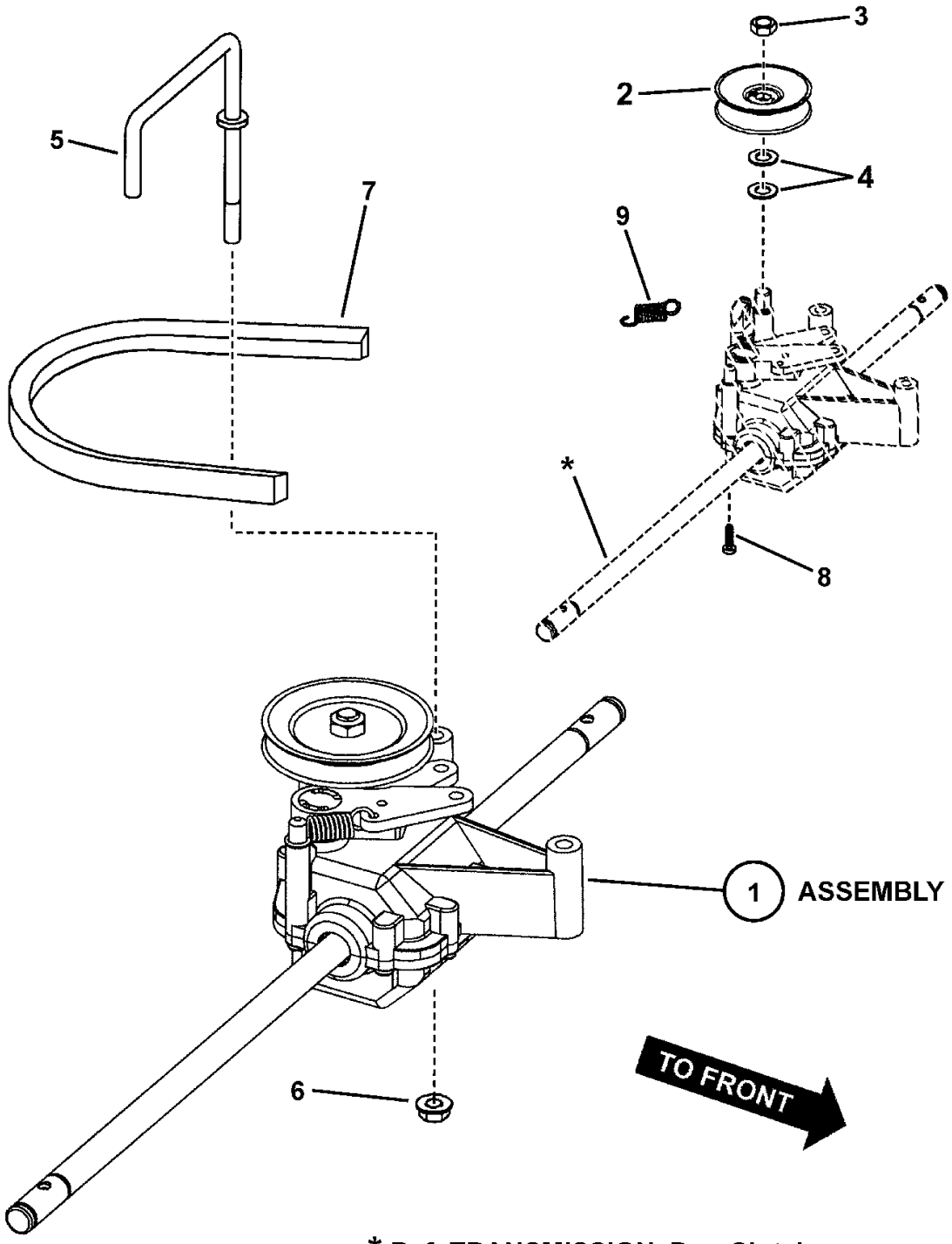
REAR DECK BRACKETS & IDLER ARM

Item	Part No	Qty	Description	Note
1	7027174	1	SCREW, 5/16-18 x 2” Hex Head Cap, GR 5	
2	7091256	1	SCREW, 1/4-20 x 2-1/4” Hex Head Cap, GR 5	
3	7091601	5	NUT, 5/16-18 Hex Flange Lock	
4	7090799	3	BOLT, 5/16-18 x 5/8” Round Head Short Square Neck Carriage	
5	7300047	1	BRACKET, Transmission Mounting	
6	7100122	1	SPACER, 3/8 x 13/16 x 5/32	
7	7091545	1	NUT, 1/4-20 Hex Top Lock Flange	
8	7091619	2	NUT, 3/8-16 Hex Flange Lock	
9	7091331	1	WASHER, 13/32 x 1-1/2 x 1/8” Flat	
10	7300020	1	IDLER ARM, Belt Drive	
11	7300196	1	BELT GUIDE, Idler	
12	7078245	2	PULLEY, F-Idler	
13	7090614	1	BOLT, 3/8-16 X 1-1/2” Hex Flange Lock, GR 5	
14	7100062	1	SPACER, Pivot, Belt Idler	
15	7100063	1	SPACER, Idler	
16	7300013	1	SHIELD, Debris	
17	7900009	1	BOLT, 3/8-16 x 2-1/4” Short Square Neck Carriage, GR 5	

Footnotes:



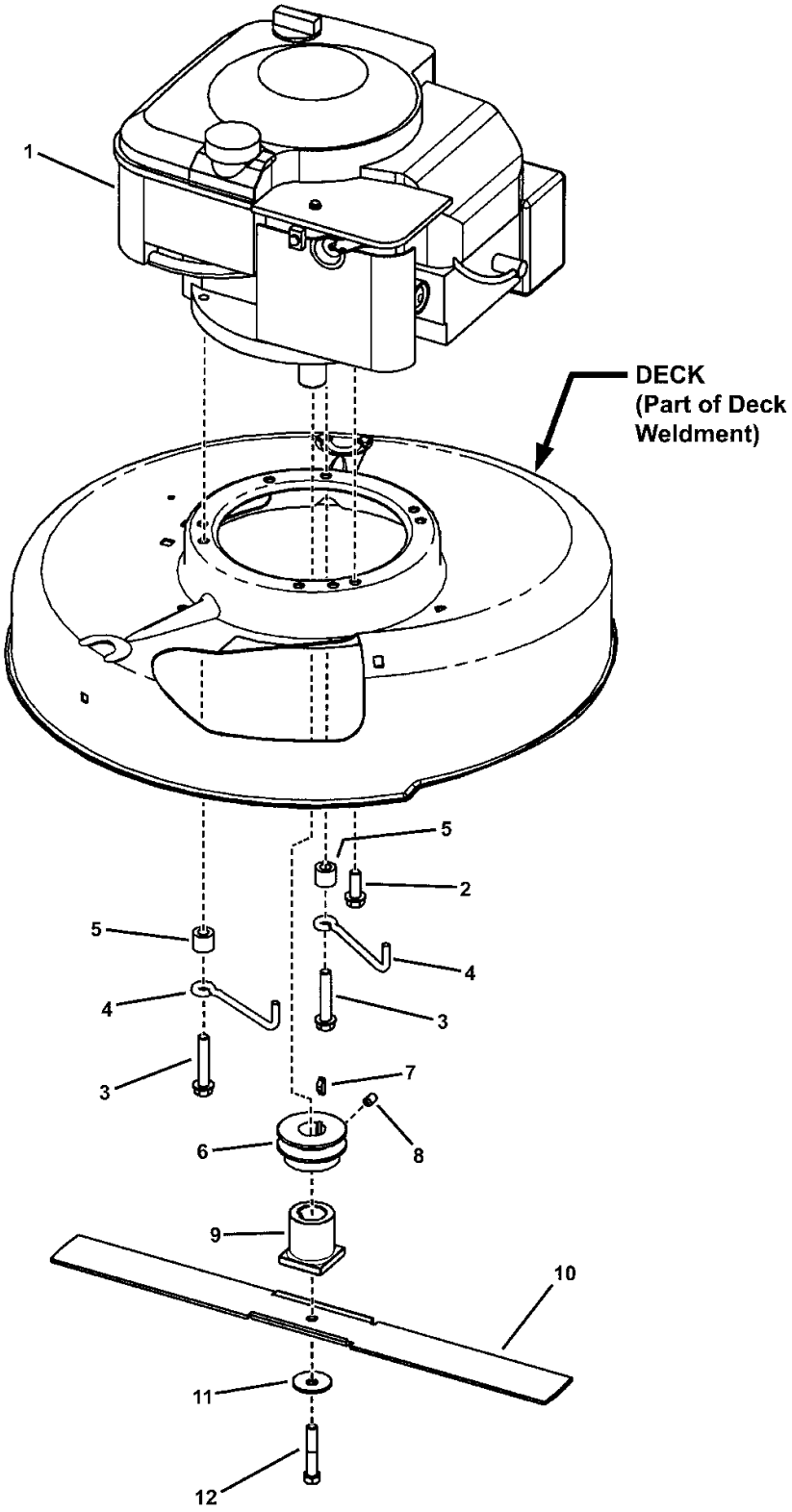
* Ref: TRANSMISSION, Dog Clutch
(not a parts sales item)

Item	Part No	Qty	Description
1	7500103	1	TRANSMISSION, LC Walk, Variable Speed (includes pulley)
--	--	1	TRANSMISSION, Dog Clutch (not a part sales item)
2	7100240	1	PULLEY, Transmission
3	1960251	1	NUT, 3/8-16 Hex Center Lock Jam
4	7012316	2	WASHER, .390 I.D.
5	7100395	1	BELT GUIDE, Variable Speed (1/4-20 threads)
6	7091545	1	NUT, 1/4-20 Hex Top Lock Flange
7	7100058	1	BELT, 3L, Traction Drive (38.125 Nominal O.D.)
8	7900032	8	SCREW, 7mm x 1 x .550 AB Point
9	7100966	1	SPRING, Return, Clutch

Not for Reproduction

Footnotes:

NOTE: * Part number is printed on back edge of belt.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DECK
(Part of Deck
Weldment)
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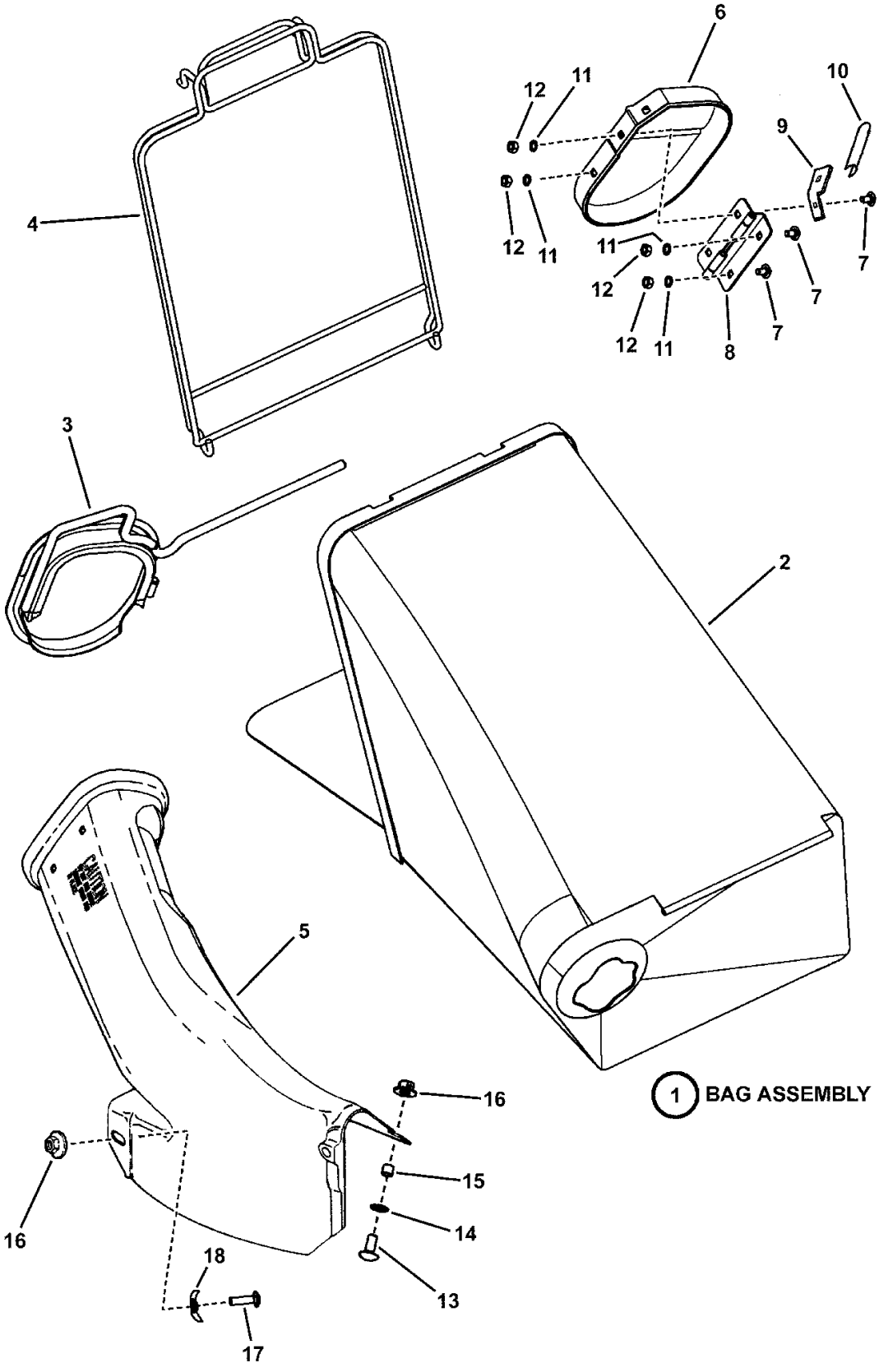
ENGINE AND BLADE

Item	Part No	Qty	Description	Note
1	--	1	*ENGINE, 6.5 B&S Quantum, Euro	*Model 123K020142E1*
2	7090324	1	SCREW, 3/8-16 x 1” Hex Washer Self-Tap	
3	7091088	2	SCREW, 3/8-16 x 2” Hex Washer Self-Tap	
4	7100022	2	GUIDE, Belt	
5	7200010	2	SPACER, Belt Guide	
6	7100437	1	PULLEY, Engine	
7	7091214	1	KEY, Hi-Pro (# HP-506)	
8	7092086	1	SET SCREW, 5/16-18 x 1/2” Hex Recess	*Type A Point (Cup Point)*
9	7015626	1	HUB, Blade Drive, 25M I.D.	
10	7100242	1	BLADE, Wave, 21” Steel Deck	
11	7012063	1	WASHER, Cone	
12	7090167	1	SCREW, 3/8-24 x 2” Hex Head Cap, GR 5	

Footnotes:

Note* Purchase engine parts from engine manufacturer dealer.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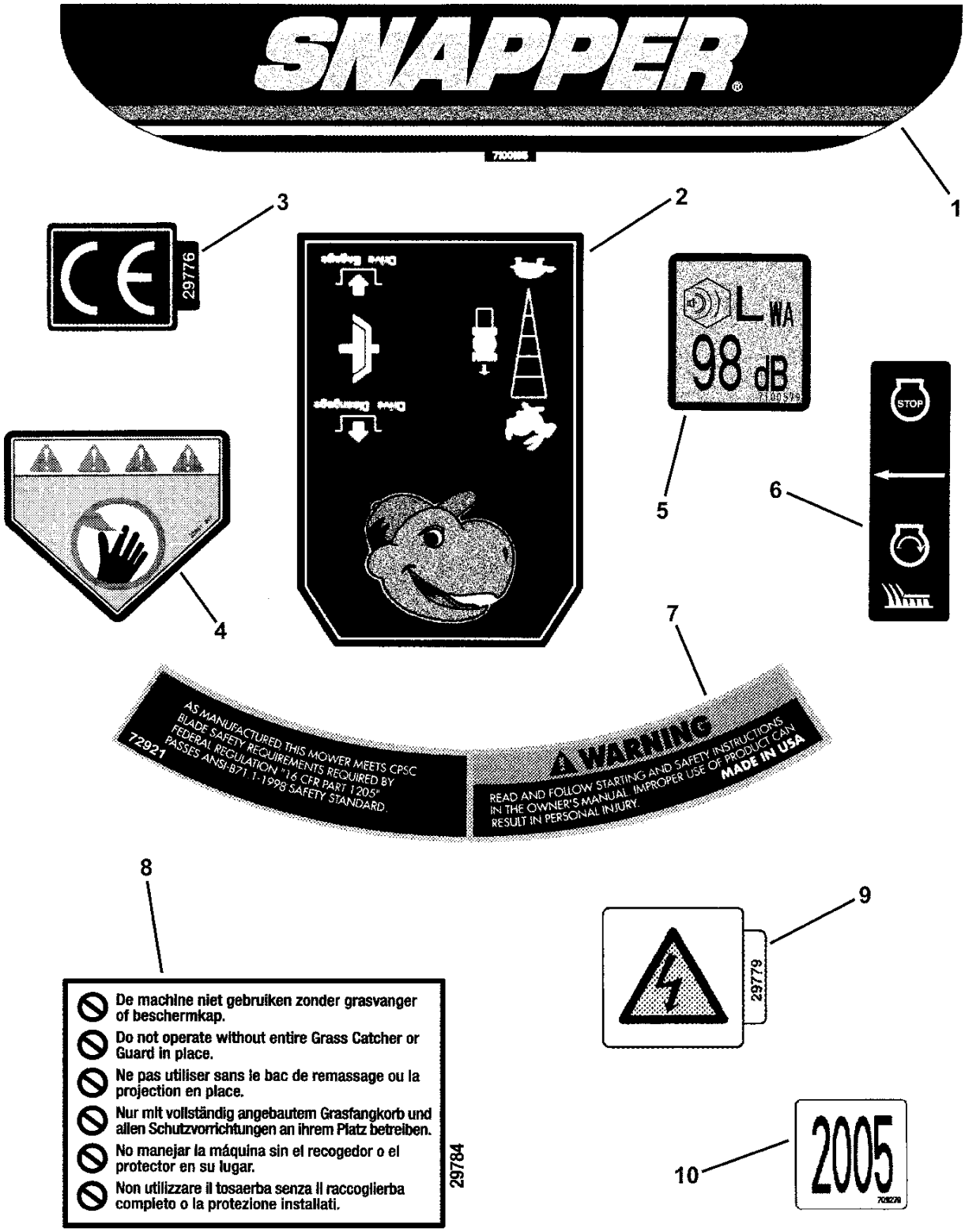
1 BAG ASSEMBLY

BAGGING COMPONENTS

Item	Part No	Qty	Description	Note
1	7058571	1	BAG ASSEMBLY (Door)	*includes items 2 thru 4*
2	7075765	1	GRASS BAG (Door w/silver letters)	
3	7042489	1	CONNECTOR, Bag	*(weldment)*
4	7051906	1	ASSEMBLY, Bag Wire (12”) 21S	
5	7016107	1	ADAPTER, Bag 21	
6	7019287	1	COVER, Bag Adapter	
7	7091064	5	SCREW, 1/4-20 x 1/2” Short Square Neck Carriage, GR 5	
8	7023000	1	HINGE, Chute Cover	
9	7032661	1	STOP, Cover	
10	7023042	1	TRIM, Moulding	
11	7091023	3	WASHER, 1/4” Internal Tooth Lock	
12	7091100	3	NUT, 1/4-20 Hex	
13	7090001	1	BOLT, 5/16-18 x 3/4” Short Square Neck Carriage, GR 5	
14	7011791	3	BOLT RETAINER, 5/16- Black	
15	7024340	1	SPACER, .316 x .375 x .300/.310	
16	7090951	2	NUT, 5/16-18 Large Flange Hex Center Lock	
17	7091833	1	SCREW, 5/16-18 x 5/8” Cross Recess Pan Head	
18	7900028	1	NUT, 5/16-18 Speed	*Shakeproof# FN-614020-1-50)*

Footnotes: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STOP
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AS MANUFACTURED THIS MOWER MEETS CPSC BLADE SAFETY REQUIREMENTS REQUIRED BY FEDERAL REGULATION "16 CFR PART 1205" PASSES ANSI-B71.1-1998 SAFETY STANDARD.
72921
WARNING
READ AND FOLLOW STARTING AND SAFETY INSTRUCTIONS IN THE OWNER'S MANUAL. IMPROPER USE OF PRODUCT CAN RESULT IN PERSONAL INJURY.
MADE IN USA
8
De machine niet gebruiken zonder grasvanger of beschermkap.
Do not operate without entire Grass Catcher or Guard in place.
Ne pas utiliser sans le bac de remassage ou la projection en place.
Nur mit vollständig angebautem Grasfangkorb und allen Schutzvorrichtungen an ihrem Platz betreiben.
No manejar la máquina sin el recogedor o el protector en su lugar.
Non utilizzare il tosaerba senza il raccoglierba completo o la protezione installati.
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DECALS

Item	Part No	Qty	Description	Note
1	7100185	1	DECAL, SNAPPER, Steel Decks	
2	7100342	1	DECAL, Control Head, Variable Speed	
3	7029776	1	DECAL,Euro Community (CE)	
4	7022841	1	DECAL, Warning (Euro)	
5	7100579	1	DECAL, Noise, 98 DB	
6	7029782	1	DECAL, OPC Bail International Symbol	
7	7072921	1	DECAL, Warning (Deck)	
8	7029784	1	DECAL, Deck/Chute International Warning	
9	7029779	1	DECAL, Spart Plug International Symbol	
10	7011279	1	DECAL, 2005 Year of Mfg.	
11	7029470	1	DECAL, Patent Numbers	*not shown; not a service part*

Footnotes: