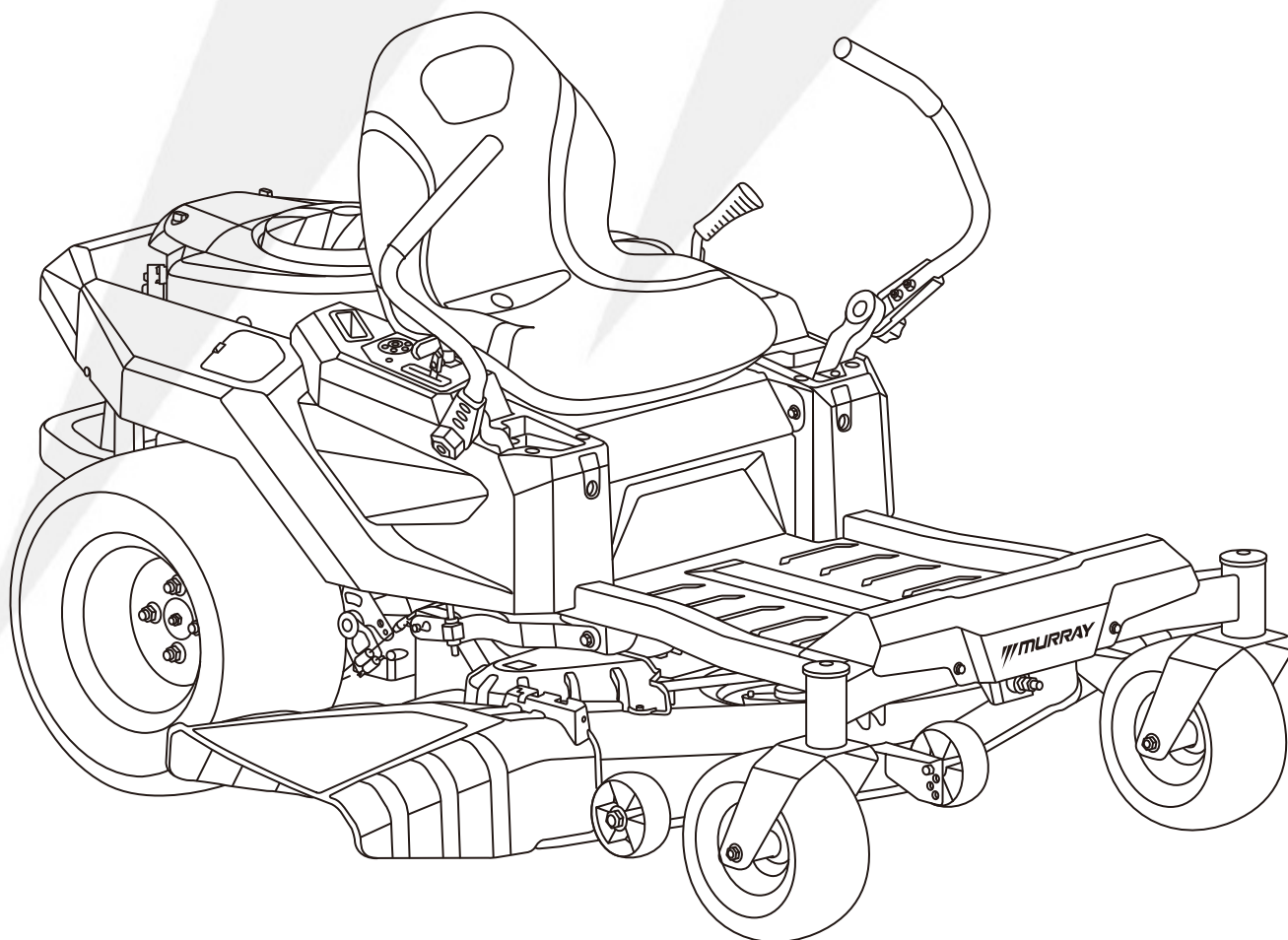




Illustrated Parts List

Revision: 1.3



Cruz XD Zero-Turn Lawn Mower

Model #: MYZ5022000

Customer Service Number: (855) 693-2582 | www.murray.com

Revision History

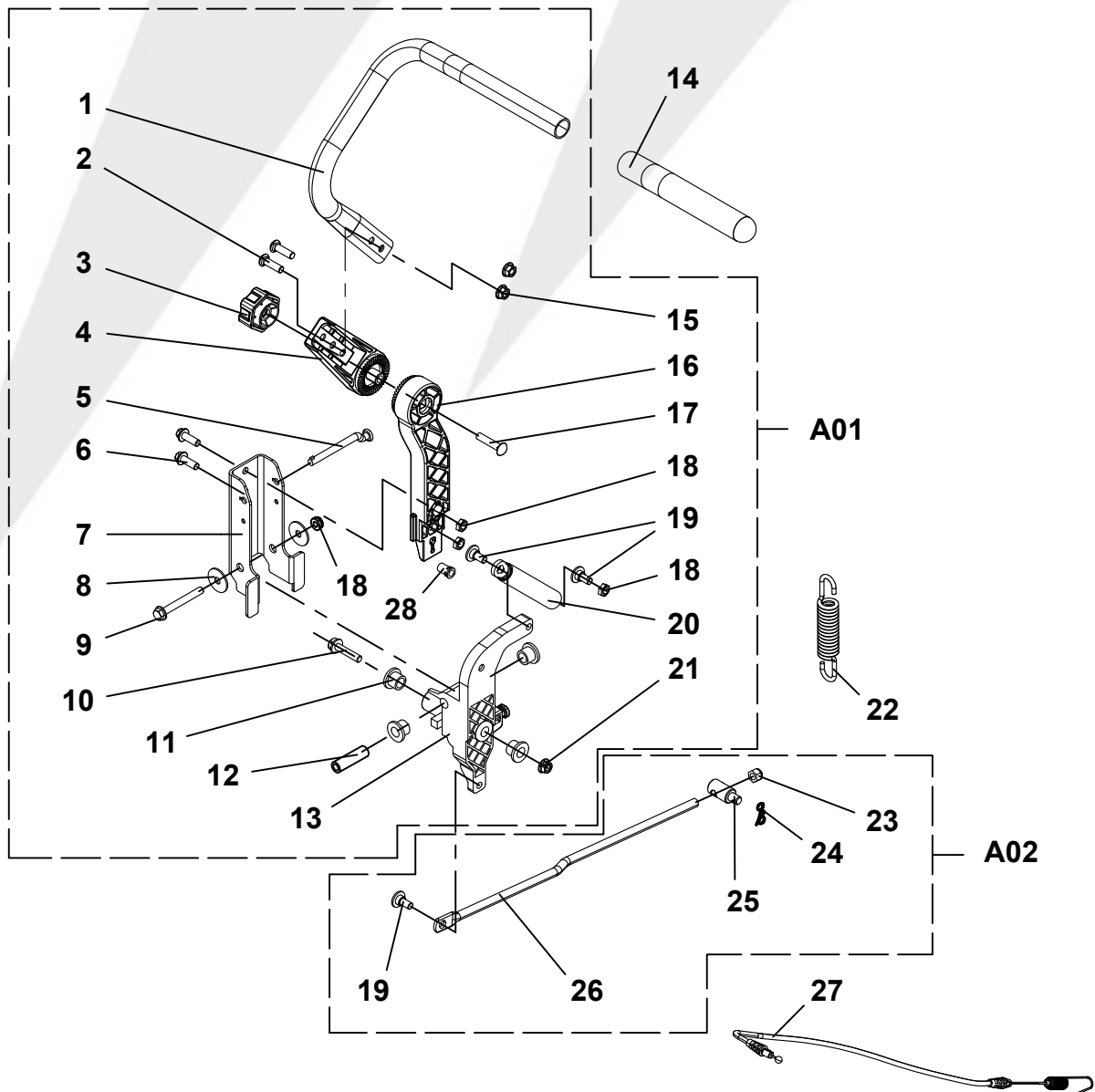
REVISIONS		
REVISION	REVISION DATE	DESCRIPTION OF CHANGES
1.0	November 19, 2024	• Initial Release.
1.1	March 7, 2025	• Changed Ref No. 1-1 from Part Number 2136700001A to 2138900125A in "Seat Assembly" on pg. 6. • Changed kit A01 from Part Number 2130200160 to 2130200446 of the "Right Drive Control Lever Assembly" on pg. 2. • Changed kit E01 from Part Number 2130200169 to 2130200447 of the "Left Drive Control Lever Assembly" on pg. 4.
1.2	July 24, 2025	• Added "Labels" illustration and parts list. • New formatting.
1.3	August 11, 2025	• Added missing Kit PNs to the "Rear Axle Assembly" parts list table.

Labels



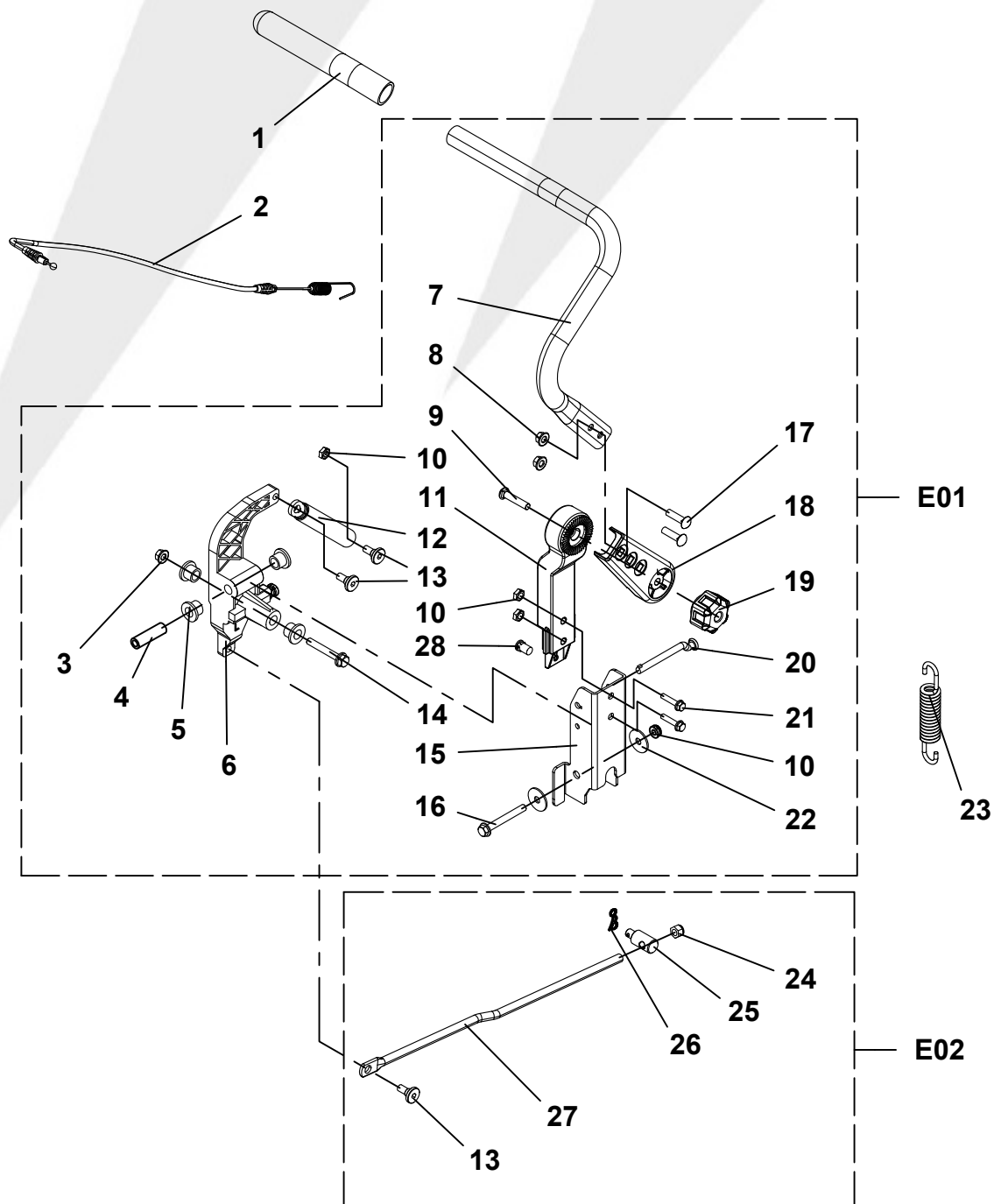
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
1	78509286602	Right Decorative Cover Logo Label				
2	78509286502	Left Decorative Cover Logo Label				
3	78501223801	Base Logo Label				
4	78509283003	Front Logo Label				
5	78500485202	Hand Hazard Warning Label				
6	78500487202	Deck Warning Label #2				
7	78500485302	Deck Warning Label #1				
8	78505131601	Deck Size Label				
9	78509282704	Control Lever Label (Left)				
10	78509282602	Cutting Height Settings Label				
11	78509241103	EPA Emissions Label				
12	78509242402	QR Code Label (Installation Guide)				
13	78502310901	Specifications Label				
14	78509282502	Choke Control Label				
15	78509282804	Control Lever Label (Right)				
16	78500497904	Foot Pedal Warning Label				
17	78509287002	Bypass Valve Open Diagram Label				
18	78509283102	Rear Logo Label				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
-	-	-	-	001	2130200733	All Labels Kit

Right Drive Control Lever Assembly



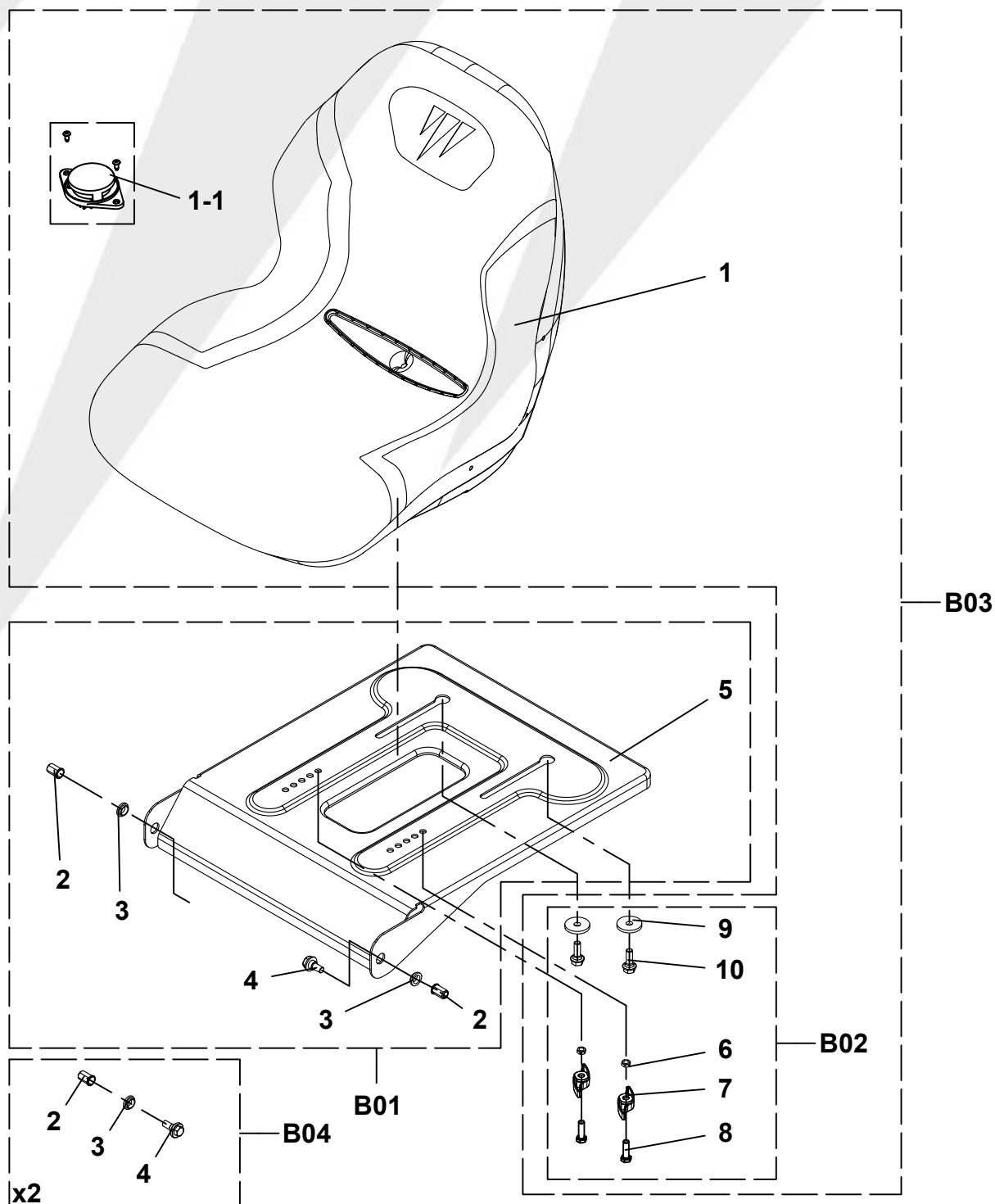
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
3	23041000810322A	Knob				
14	2136600001A	Drive Control Lever Grip				
16	2136400002A	Right Drive Control Lever, Lower				
20	2136900003A	Damper Note: RH and LH dampers should be replaced at the same time				
22	2136300008A	Tension Spring				
27	2136800001A	Parking Cable				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
1	Order Kit PN	Right Drive Control Lever, Upper	1	A01	2130200446	Right Drive Control Lever Assembly
2		Neck Bolt, M8 x 35	2			
3		Knob	1			
4		Control Lever Cover	1			
5		Tension Spring Hook	1			
6		Bolt, M8 x 20	2			
7		Bracket	1			
8		Large Washer	2			
9		Bolt, M8 x 70	1			
10		Step Bolt	1			
11		Friction Spacer	4			
12		Spacer	1			
13		Rocker Arm	1			
15		Lock Nut, M8	2			
16		Right Drive Control Lever, Lower	1			
17		Neck Bolt, M8 x 70	1			
18		Lock Nut, M8	4			
19		Step Bolt	2			
20		Damper Note: RH and LH dampers should be replaced at the same time	1			
21		Lock Nut, M10	1			
28		Rubber Retainer	1			
19	Order Kit PN	Step Bolt	1	A02	2130200161	Right Speed Adjustment Assembly
23		Lock Nut	1			
24		Cotter Pin	1			
25		Pull Rod Connector	1			
26		Speed Adjustment Connecting Rod	1			

Left Drive Control Lever Assembly



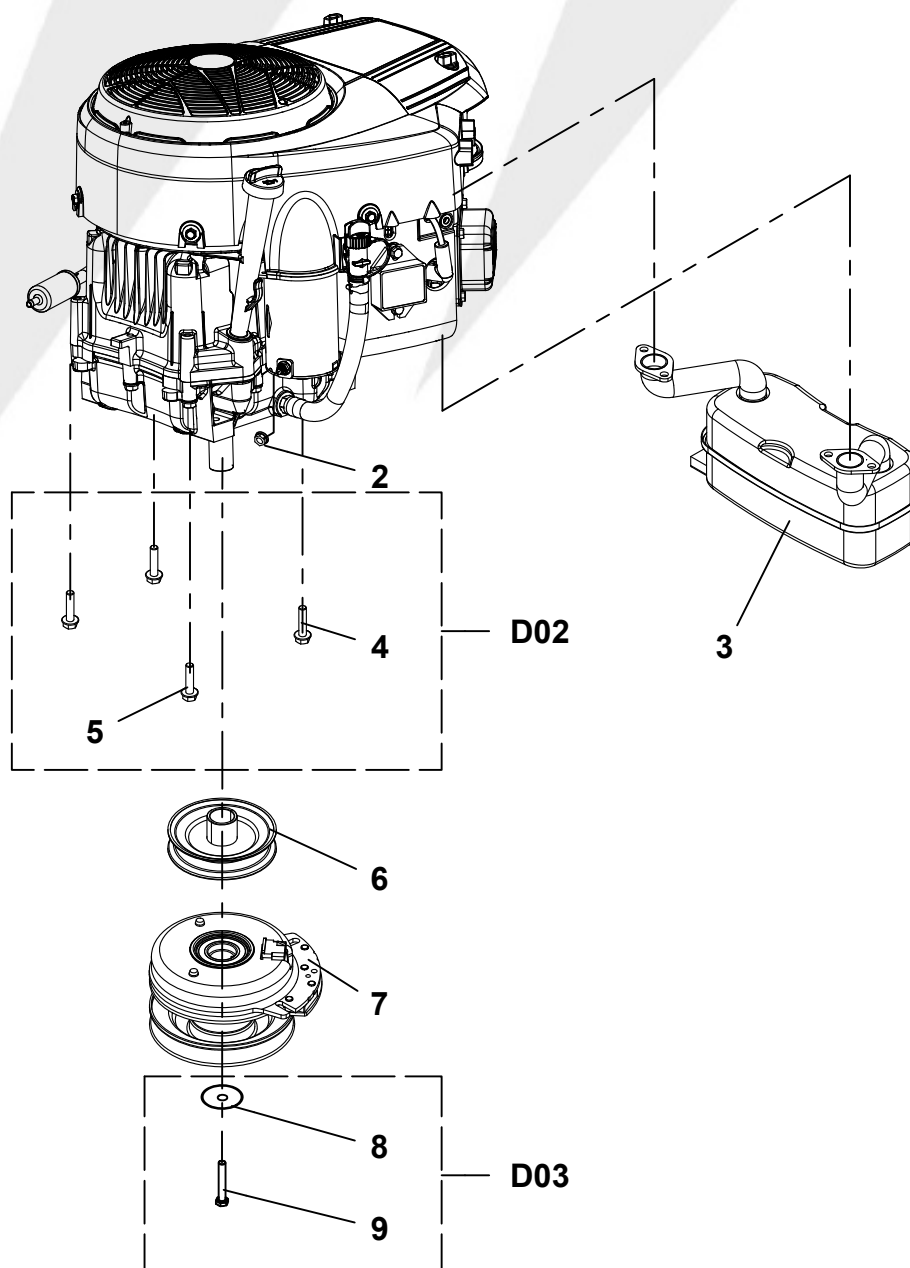
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
1	2136600001A	Drive Control Lever Grip				
2	2136800001A	Parking Cable				
11	2136400002A	Left Drive Control Lever, Lower				
12	2136900003A	Damper Note: RH and LH dampers should be replaced at the same time				
19	23041000810322A	Knob				
23	2136300008A	Tension Spring				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
3	Order Kit PN	Lock Nut, M10	1	E01	2130200447	Left Drive Control Lever Assembly
4		Spacer	1			
5		Friction Sleeve	4			
6		Rocker Arm	1			
7		Left Drive Control Lever, Upper	1			
8		Lock Nut, M8	2			
9		Neck Bolt, M8 x 70	1			
10		Lock Nut, M8	4			
11		Left Drive Control Lever, Lower	1			
12		Damper	1			
13		Step Bolt	2			
14		Step Bolt	1			
15		Bracket	1			
16		Bolt, M8 x 70	1			
17		Neck Bolt, M8 x 35	2			
18		Control Lever Cover	1			
19		Knob	1			
20		Tension Spring Hook	1			
21		Bolt, M8 x 20	2			
22		Large Washer	2			
28		Rubber Retainer	2			
13	Order Kit PN	Step Bolt	1	E02	2130200170	Left Speed Adjustment Assembly
24		Lock Nut	1			
25		Pull Rod Connector	1			
26		Cotter Pin	1			
27		Speed Adjustment Connecting Rod	1			

Seat Assembly



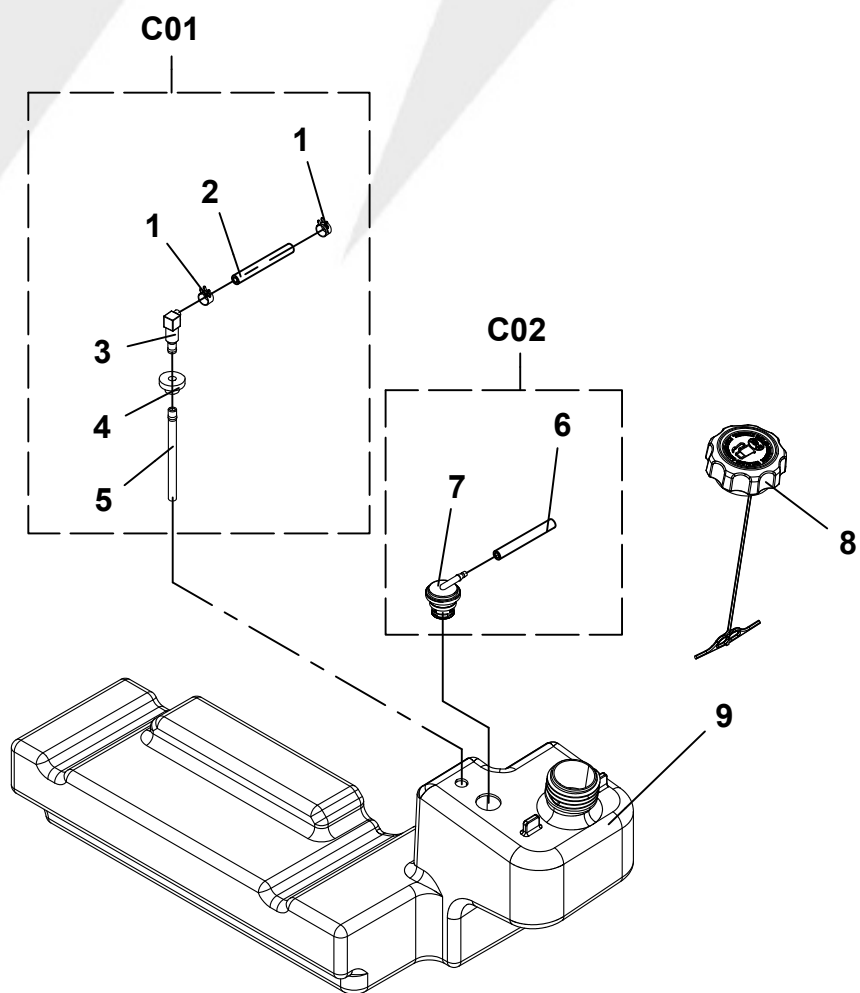
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
1	2136700001A	Seat Assembly				
1-1	2138900125A	Seat Switch Assembly				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
2	Order Kit PN	Rivet Nut, M8	2	B01	2020008767A	Seat Tray Assembly
3		Washer	2			
4		Step Bolt	2			
5		Seat Bracket	1			
6	Order Kit PN	Nut, M8	2	B02	2020008768A	Wing Nut Assembly
7		Wing Knob	2			
8		Bolt, M8 x 25	2			
9		Large Washer	2			
10	Order Kit PN	Special Bolt	2	B03	2020008766A	Seat Assembly
1		Seat assembly	1			
6		Nut, M8	2			
7		Wing Knob	2			
8	Order Kit PN	Bolt, M8 x 25	2	B04	2020009304A	Seat Tray Hardware Assembly
9		Large Washer	2			
10		Special Bolt	2			
2		Rivet Nut, M8	2			
3	Order Kit PN	Washer	2	B04	2020009304A	Seat Tray Hardware Assembly
4		Step Bolt	2			

Engine Assembly



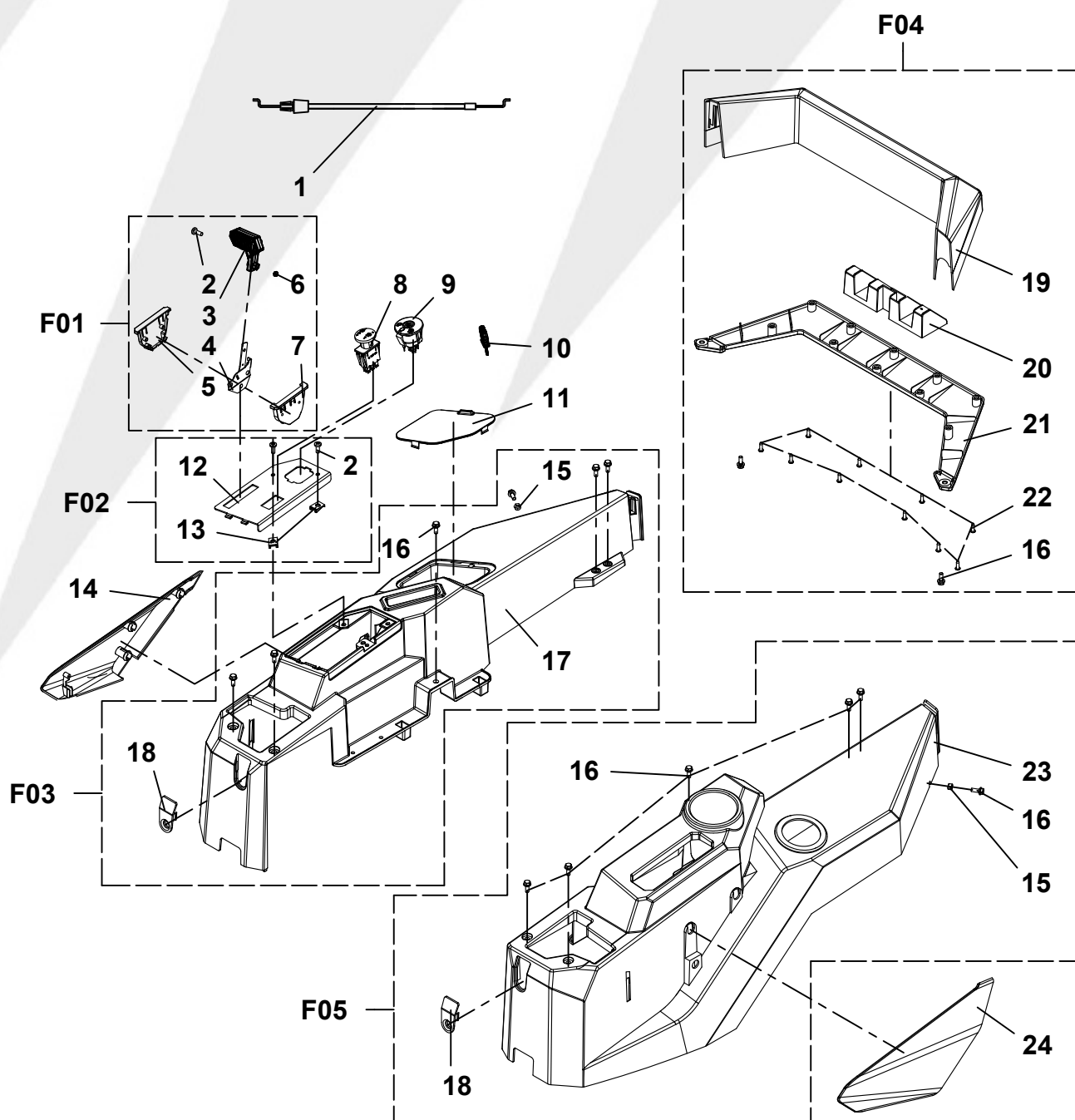
ENGINE						
SERIES	SPECS	MODEL TYPE TRIM (MTT)	NOTES			
EX02208	22.0hp, 724cc	44N6770081G1	Purchase through Briggs & Stratton dealer			
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
2	2102300203A	Nut				
3	2134500001A	Muffler				
6	2135300001A	Drive Pulley				
7	H2138900004A	Electromagnetic PTO Clutch				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
4	Order Kit PN	Bolt, Self Tapping	3	D02	2130200377	Engine Mounting Bolt Assembly
5		Bolt	1			
8	Order Kit PN	Washer	1	D03	2130200168	Electromagnetic Clutch Mounting Assembly
9		Bolt	1			

Fuel Tank Assembly



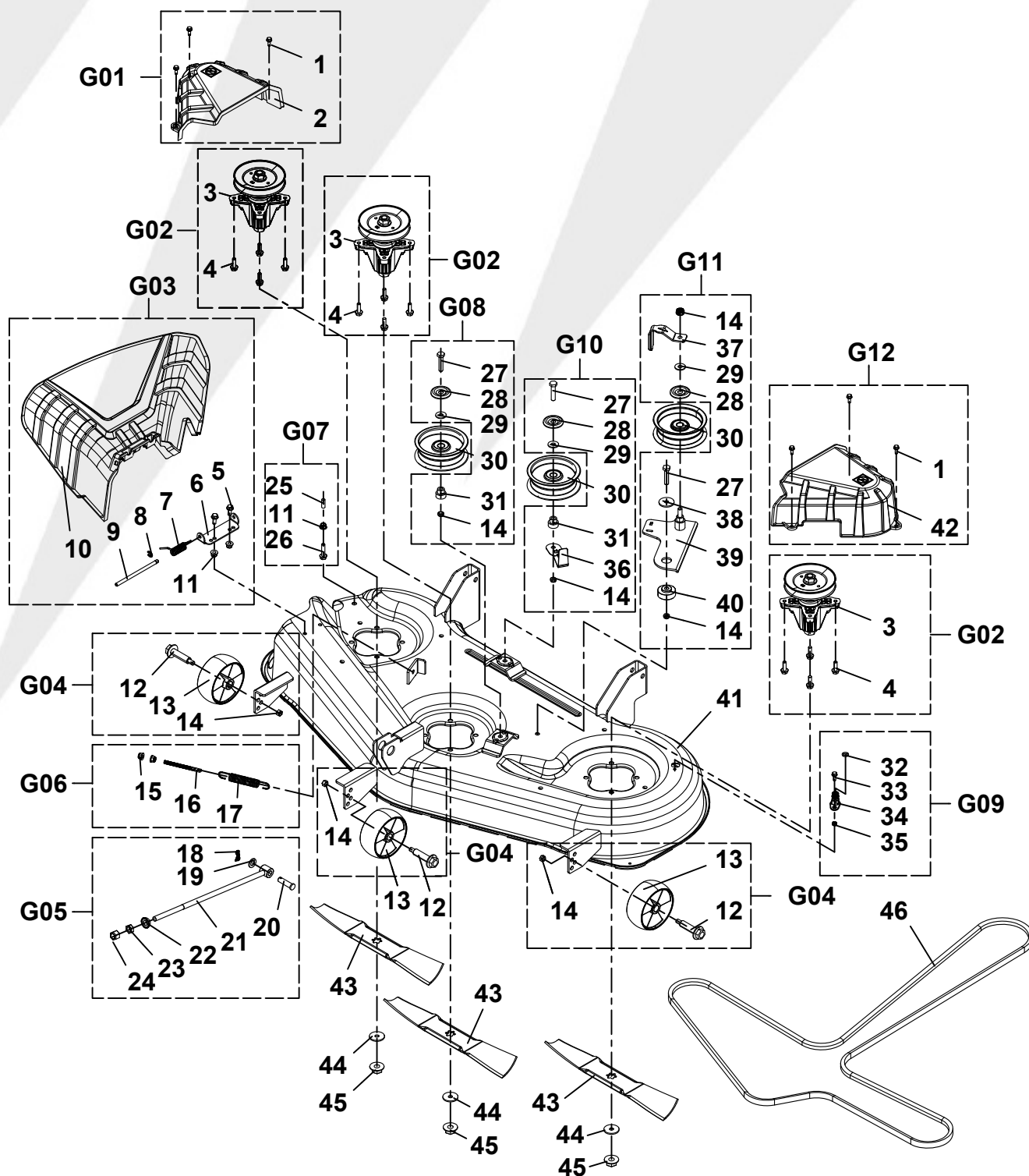
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
8	2109100202A	Tank Cap Assembly				
9	2139100001A	Fuel Tank				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
1	Order Kit PN	Spring Clamp	2	C01	2130200164	Pumping Assembly
2		Fuel Line	1			
3		Line Adapter	1			
4		Fuel Line Seal	1			
5		Fuel Line	1			
6	Order Kit PN	Air Pipe Inlet	1	C02	2130200165	Fuel Tank Assembly
7		Fuel Tank Vent Valve	1			

Fenders Assembly



PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
1	2136800003A	Throttle Cable Assembly				
8	2138900006A	Electromagnetic Clutch Switch				
9	H2138900005A	Key Switch				
10	2109300213A	Key				
11	21341000080001A	Storage Compartment Lid				
14	21341000040320A	Right Fender Wing				
24	21341000030320A	Left Fender Wing				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
2	Order Kit PN	Screw, M5 x 12	1	F01	2130200171	Throttle Handle Assembly
3		Throttle Handle	1			
4		Throttle Lever Assembly	1			
5		Throttle Lever, Right Cover	1			
6		Nut, M5	1			
7		Throttle Lever, Left Cover	1			
2	Order Kit PN	Screw, M5 x 12	2	F02	2130200172	Control Panel Mounting Assembly
12		Control Panel Cover	1			
13		Clip Nut, M5	2			
15	Order Kit PN	Nut, M6	1	F03	2130200173	Right Fender Assembly
16		Step Bolt	6			
17		Right Fender Assembly	1			
18		Adjustment Hole Plate	1			
16	Order Kit PN	Step Bolt	2	F04	2130200448	Rear Fender Assembly
19		Rear Fender, Upper	1			
20		Rear Fender Support	1			
21		Rear Fender, Lower	1			
22		Self Tapping Screws	10			
15	Order Kit PN	Nut, M6	1	F05	2130200175	Left Fender Assembly
16		Step Bolt	6			
18		Adjustment Hole Plate	1			
23		Left Fender Assembly	1			

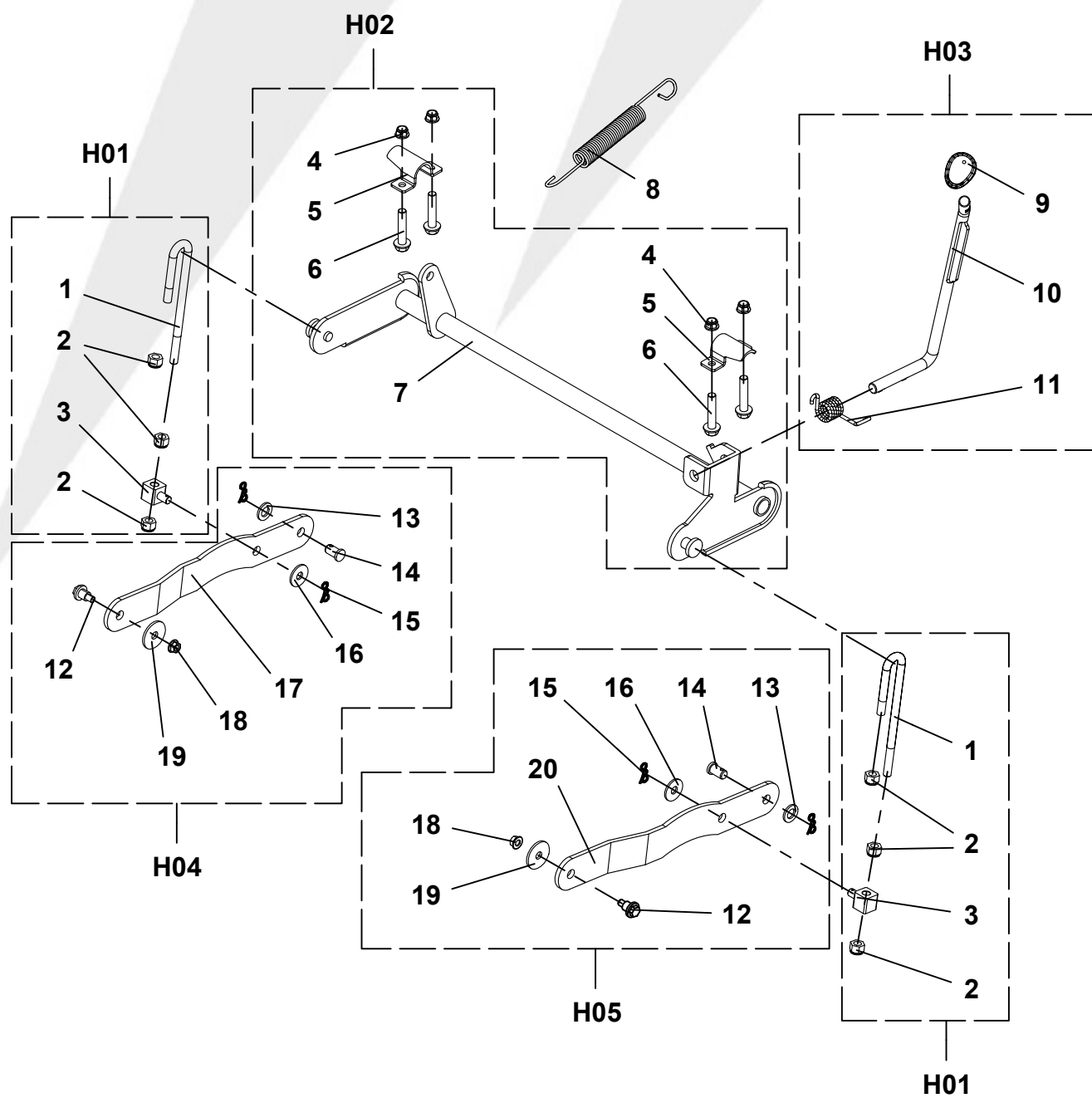
Deck Assembly



PARTS SOLD INDIVIDUALLY		
REF NO	PART NUMBER	PART NAME
30	2101300242A	Tension Pulley
41	21385000040320A	Deck Assembly
43	2135200024A	Blade
44	2135300002A	Washer, Flat
45	2135300019A	Nut, 5/8-18 UNF
46	2138600002A	Deck Belt

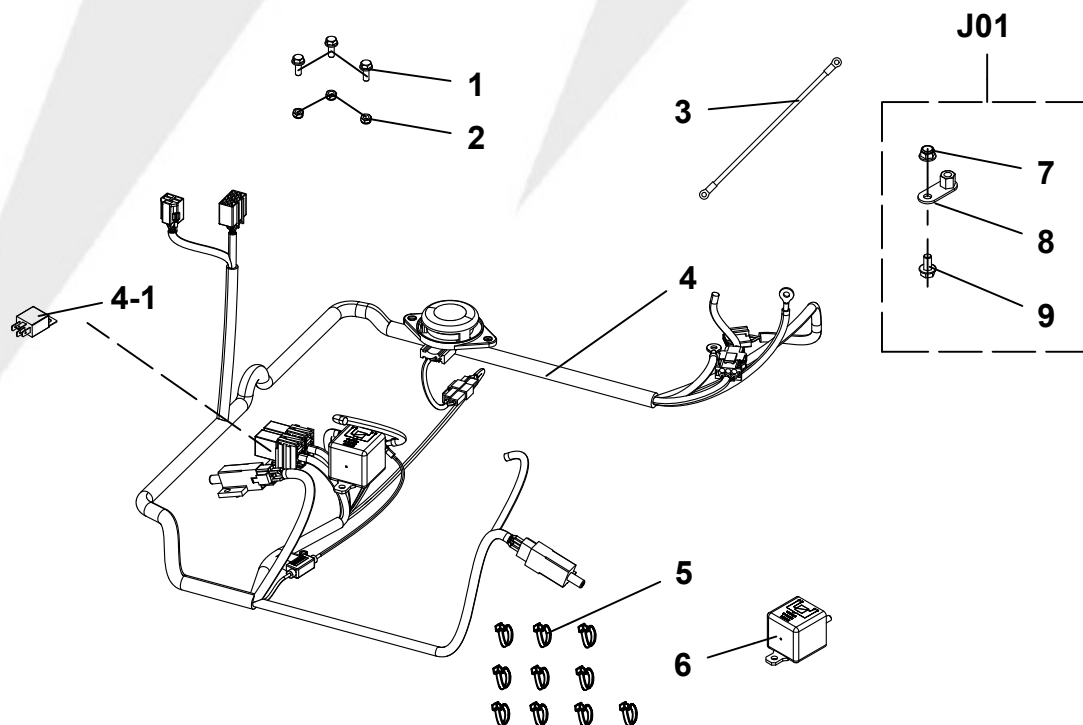
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
1	Order Kit PN	Bolt	3	G01	2130200449	Right Belt Guard Assembly
2		Belt Guard	1			
3	Order Kit PN	Blade Adapter Assembly	1	G02	2130200450	Blade Adapter Assembly
4		Bolt, M8 x 20	4			
5	Order Kit PN	Bolt, M8 x 16	2	G03	2130200451	Side Discharge Assembly
6		Bracket	1			
7		Spring	1			
8		Lock Washer	1			
9		Fixed Rod	1			
10		Side Discharge Chute	1			
11		Nut, M8	2			
12	Order Kit PN	Shoulder Bolt	1	G04	2130200025	Anti-Scalp Wheel Assembly
13		Anti-Scalp Wheel	1			
14		Nut	1			
18	Order Kit PN	Cotter Pin	1	G05	2130200180	Front Deck Adjustment Assembly
19		Washer	1			
20		Long Pin	1			
21		Connecting Rod	1			
22		Connecting Block	1			
23		Nut, M12	1			
24		Nut, M12	1			
15	Order Kit PN	Lock Nut, M8	2	G06	2130200452	Tension Spring Assembly
16		2133300024A	1			
17		2133800004A	1			
25	Order Kit PN	30323040025014	1	G07	2130200182	Mulching Kit Mounting Stud Assembly
11		2106600036A	1			
26		30913070225000	1			
14	Order Kit PN	Nut	1	G08	2130200453	Front Idler Assembly
27		Bolt, M10 x 45	1			
28		Washer	1			
29		Gasket	1			
31		Pulley Sleeve	1			
32	Order Kit PN	O Ring	1	G09	2130200184	Wash Port Assembly
33		Bolt, M6 x 16	1			
34		Wash Port	1			
35		Nut, M6	1			
14	Order Kit PN	Nut	1	G10	2130200454	Rear Idler Assembly
27		Bolt, M10 x 45	1			
28		Washer	1			
29		Washer	1			
31		Pulley Sleeve	1			
36		Left Tension Pulley Limit Bracket	1			
14	Order Kit PN	Nut	2	G11	2130200455	Tensioner Pulley Assembly
27		Bolt, M10 x 45	1			
28		Washer	1			
29		Washer	1			
37		Right Tension Pulley Limit Bracket	1			
38		Washer	2			
39		Tension Pulley Mounting Bracket	1			
40		Right Mounting Bracket	1			
1	Order Kit PN	Bolt	3	G12	2130200456	Left Belt Guard Assembly
2		Belt Guard	1			

Height of Cut Assembly



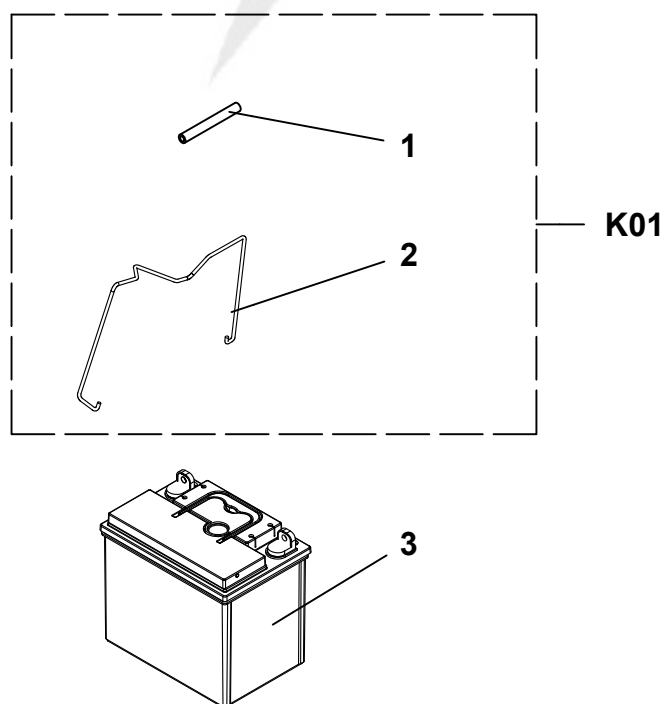
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
8	2133300005A	Deck Height Adjustment Tension Spring				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
1	Order Kit PN	Height Adjustment Hook	1	H01	2130200185	Height Adjustment Hook Assembly
2		Nut	3			
3		T-head Connecting Block	1			
4	Order Kit PN	Nut, M8	4	H02	2130200186	Height of Cut Adjustment Bracket Assembly
5		Cut Height Assembly Mounting Bracket	2			
6		Bolt, M8 x 70	4			
7		Cut Height Adjustment Assembly	1			
9	Order Kit PN	Deck Height Adjustment Handle	1	H03	2130200187	Adjustment Handle Assembly
10		Deck Height Adjustment Lever	1			
11		Height Adjustment Torsion Spring	1			
12	Order Kit PN	Step Bolt	1	H04	2130200188	Right Height Adjustment Assembly
13		Washer	1			
14		Pin	1			
15		Cotter Pin	2			
16		Washer	1			
17		Support Plate, Right Height Adjustment	1			
18		Nut, M10	1			
19		Washer	1			
12	Order Kit PN	Step Bolt	1	H05	2130200189	Left Height Adjustment Assembly
13		Washer	1			
14		Pin	1			
15		Cotter Pin	2			
16		Washer	1			
18		Nut, M10	1			
19		Washer	1			
20		Support Plate, Left Height Adjustment	1			

Wiring Harness Assembly



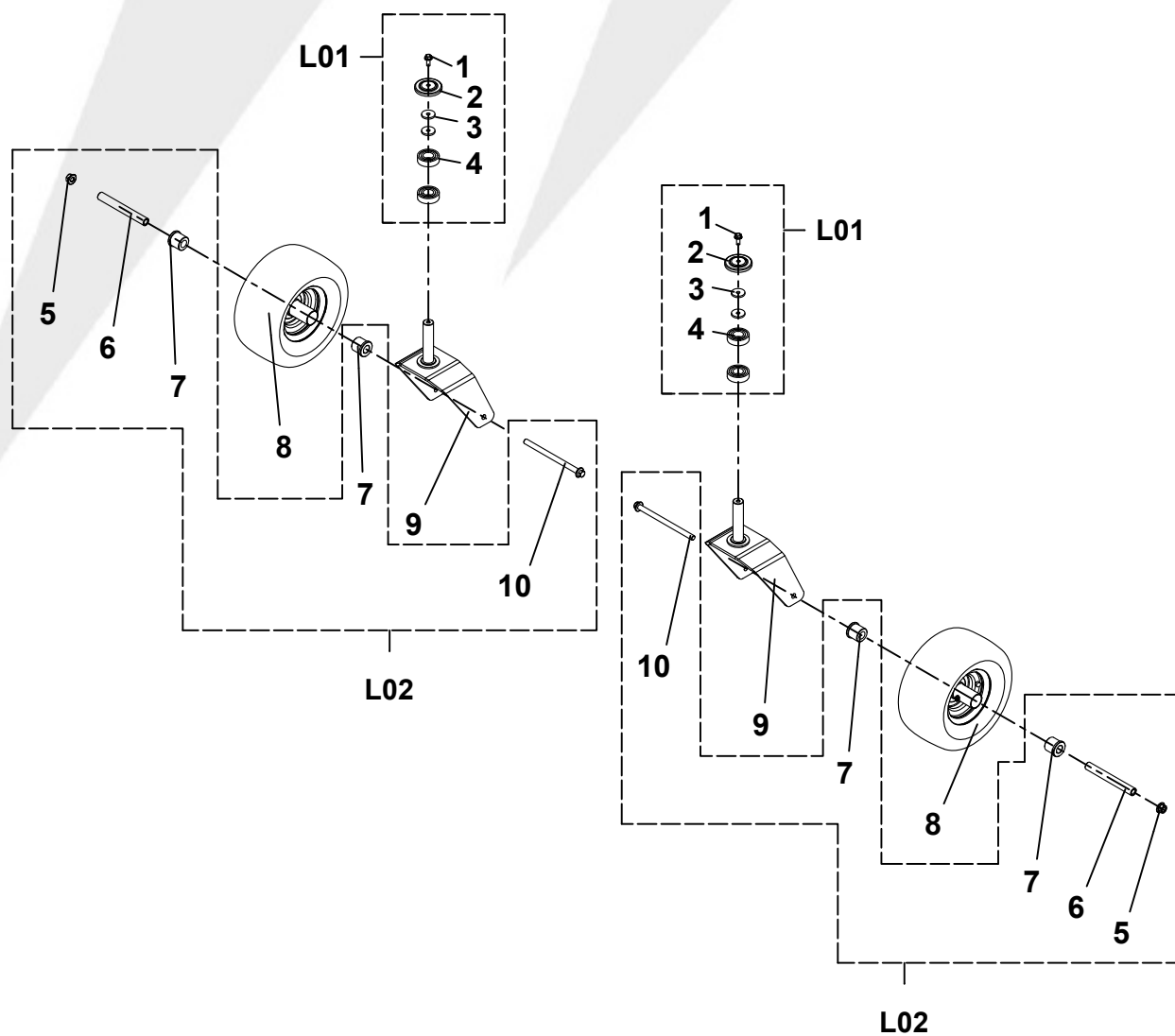
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
1	3091308005	Bolt, M6 x 16				
2	30313090035014	Nut, M6				
3	2108900299A	Positive Power Cable				
4	2138900007A	Harness Assembly				
4-1	2138900132A	Relay, Four-pin				
5	2103100497A	Fixed Threaded Cable Tie				
6	2108900236A	Relay				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
7	Order Kit PN	Nut, M6	1	J01	2130200457	Grounding Cable Bridge Assembly
8		Grounding Cable Bridge Plate	1			
9		Bolt, M6 x 16	1			

Battery Assembly



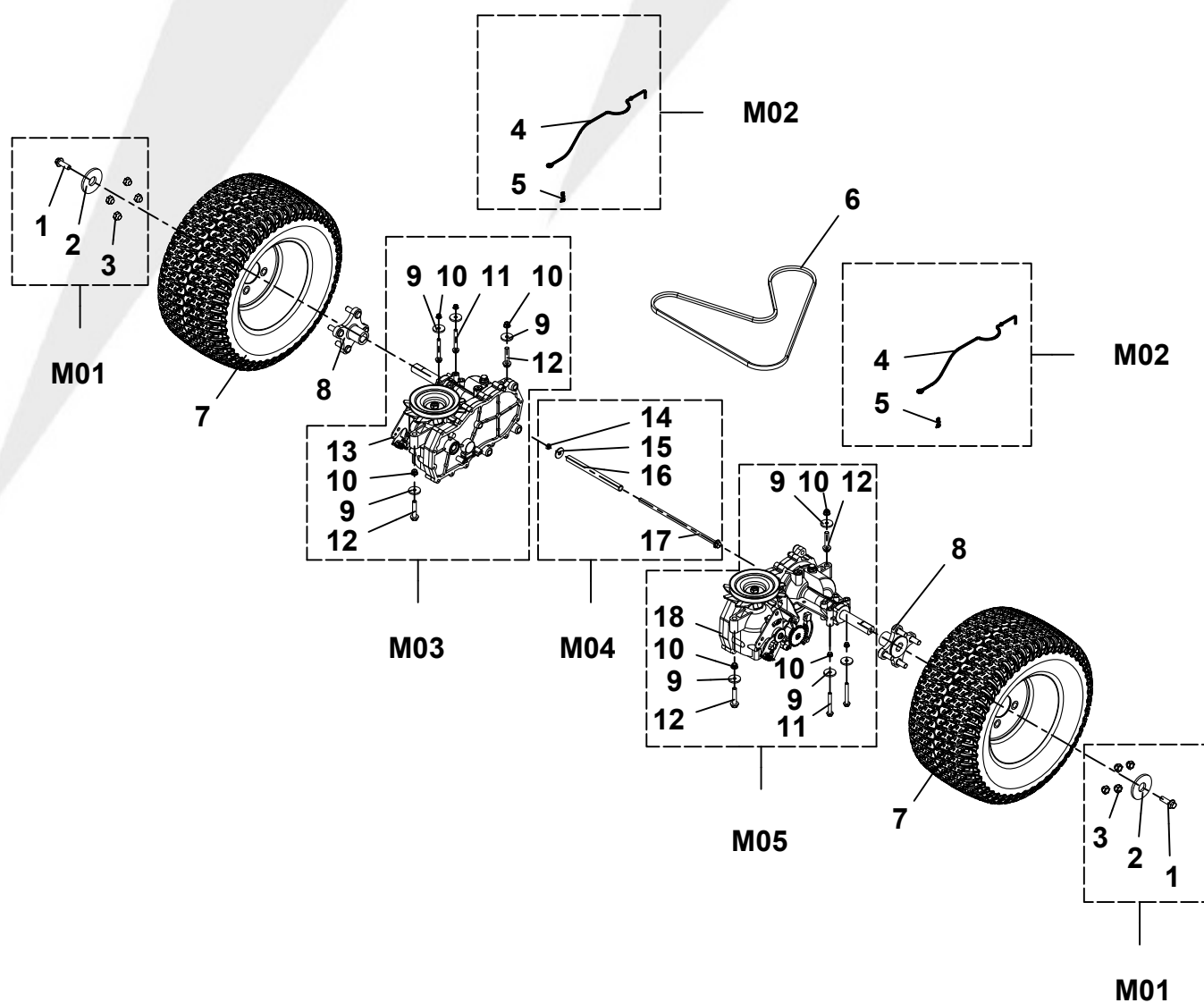
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
3	2138900038A	12V 28Ah 230CCA Battery				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
1	Order Kit PN	Silicone Tube	1	KIT	2130200190	Battery Securing Rod Assembly
2		Battery Securing Rod	1			

Front Axle Assembly



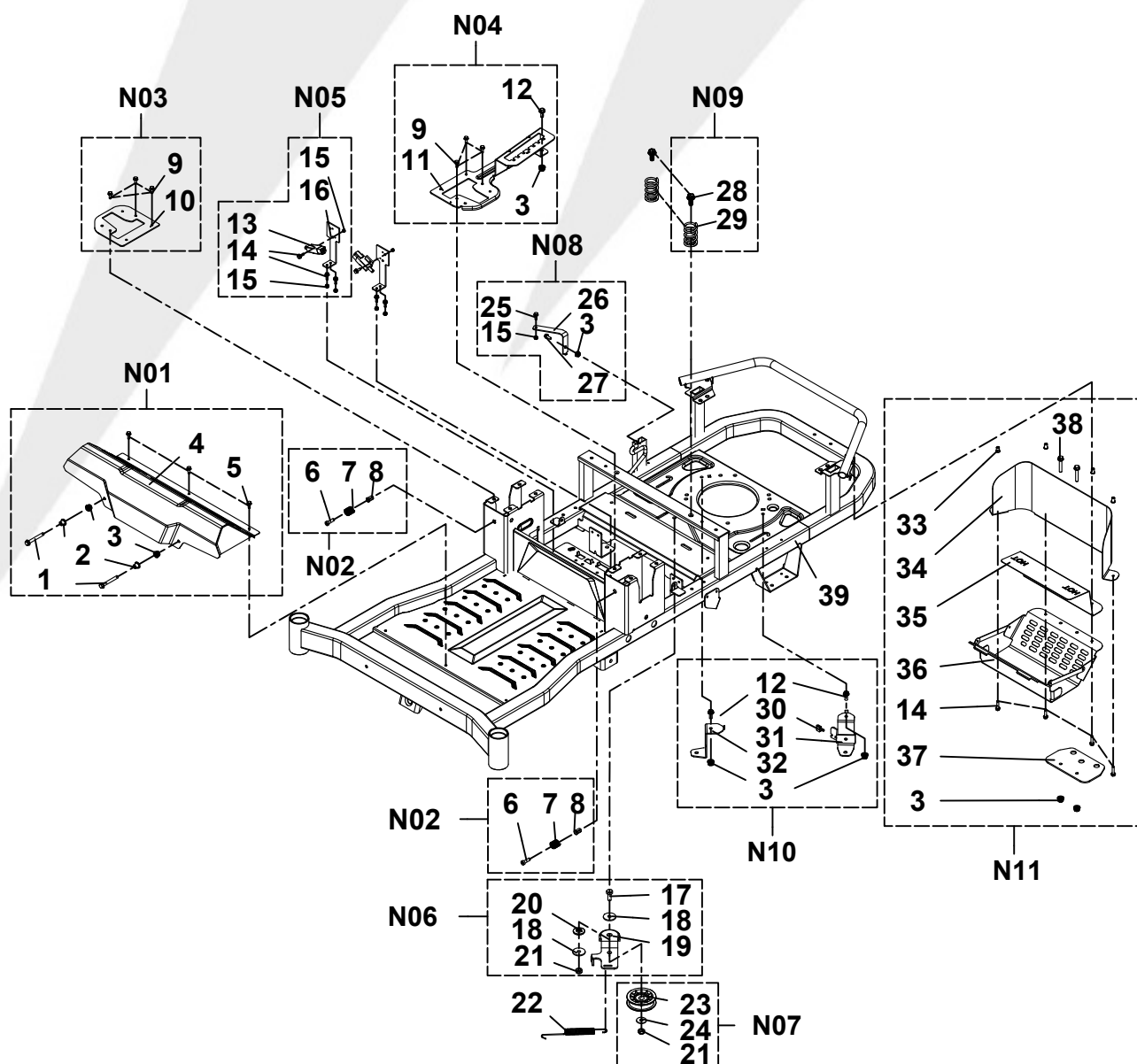
PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
7	2131100001A	Axle Friction Sleeve				
8	21319000010320A	11" x 6" - 5" Front Wheel Assembly				
9	21315000010320A	Front Wheel Bracket				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
1	Order Kit PN	Bolt, M8 x 25	1	L01	2130200191	Front Wheel Bracket Mounting Assembly
2		Dust Cover	1			
3		Washer	2			
4		Deep Groove Ball Bearing	2			
5	Order Kit PN	Nut, M12	1	L02	2130200192	Front Wheel Mounting Assembly
6		Friction Shaft Sleeve	1			
7		Axle Friction Sleeve	2			
10		Bolt, M12	1			

Rear Axle Assembly



PARTS SOLD INDIVIDUALLY						
REF NO	PART NUMBER	PART NAME				
6	2135600001A	Drive Belt				
7	21313000190320A	20" x 10" - 10" Rear Wheel Assembly				
8	2131300018A	Wheel Hub				
PARTS SOLD AS KITS						
REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
1	Order Kit PN	Shoulder Bolt	1	M01	2130200193	Rear Wheel Mounting Assembly
2		Washer	1			
3		Wheel Nut	4			
4	Order Kit PN	Bypass Valve Pull Rod	1	M02	2130200194	Bypass Valve Pull Rod Assembly
5		Cotter Pin	1			
9	Order Kit PN	Washer	4	M03	2130200195	Right Drive Axle Assembly
10		Nut, M8	4			
11		Bolt, M8 x 70	2			
12		Bolt	2			
13		Hydrostatic Transaxle Assembly, Right	1			
14	Order Kit PN	Nut	1	M04	2130200196	Transaxle Sleeve Assembly
15		Washer	1			
16		Sleeve	1			
17		Bolt, M10 x 290	1			
9	Order Kit PN	Washer	4	M05	2130200197	Left Drive Axle Assembly
10		Nut, M8	4			
11		Bolt, M8 x 70	2			
12		Bolt	2			
18		Hydrostatic Transaxle Assembly, Left	1			

Frame Assembly



PARTS SOLD INDIVIDUALLY

REF NO	PART NUMBER	PART NAME
22	2133800002A	Tension Spring
38	21335000020320A	Frame Assembly

PARTS SOLD AS KITS

REF NO	PART NUMBER	PART NAME	QTY	KIT	KIT PN	KIT NAME
1	Order Kit PN	Bolt, M8 x 110	2	N01	2130200198	Foot Rest Assembly
2		Axle Sleeve	2			
3		Nut, M8	2			
4		Foot Rest, Front	1			
5		Bolt	3			
6	Order Kit PN	Drop Bolt, M8 x 35	1	N02	2130200199	Speed Adjustment Assembly
7		Locking Spring	1			
8		Rivet Nut, M8	1			
9	Order Kit PN	Bolt	3	N03	2130200200	Operating Limit Bracket Assembly
10		Limit Bracket	1			
3	Order Kit PN		1	N04	2130200201	Gear Shift Plate Assembly
9		Bolt	3			
11		Gear Shift Plate	1			
12		Bolt, M8 x 20	1			
13	Order Kit PN	Seat Limit Switch	1	N05	2130200202	Seat Limit Switch Assembly
14		Bolt, M6 x 16	3			
15		Nut, M6	3			
16		Seat Limit Switch Mounting Bracket	1			
17	Order Kit PN	Bolt, M10 x 30	1	N06	2130200203	Drive Tension Arm Assembly
18		Washer	2			
19		Drive Tension Arm	1			
20		Heel	1			
21		Nut	1			
21	Order Kit PN	Nut	1	N07	2130200204	Strap Wheel Assembly
23		Strap Wheel	1			
24		Washer	1			
3	Order Kit PN	Nut, M8	1	N08	2130200205	Support Mounting Bracket Assembly
15		Nut, M6	1			
25		Step Bolt	1			
26		Support Mounting Bracket	1			
27		Bolt, M8 x 16	1			
28	Order Kit PN	Bolt, M10 x 18	1	N09	2130200206	Seat Compression Spring Assembly
29		Seat Compression Spring	1			
3	Order Kit PN	Nut, M8	2	N10	2130200207	Transaxle Mounting Bracket Assembly
12		Bolt, M8 x 20	2			
30		Plastic Buckle	1			
31		Left Transaxle Mounting Bracket	1			
32		Right Transaxle Mounting Bracket	1			
3	Order Kit PN	Nut, M8	2	N11	2130200458	Muffler Heat Shield Assembly
14		Bolt, M6 x 16	4			
33		Rivet Nut	4			
34		Rear Heat Shield	1			
35		Muffler Guard, Top	1			
36		Muffler Guard, Bottom	1			
37		Hitch Plate	1			
38		Bolt, M8 x 75	2			