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**BAD BOY**  
MOWERS

# PARTS MANUAL



## ZT AVENGER MODELS

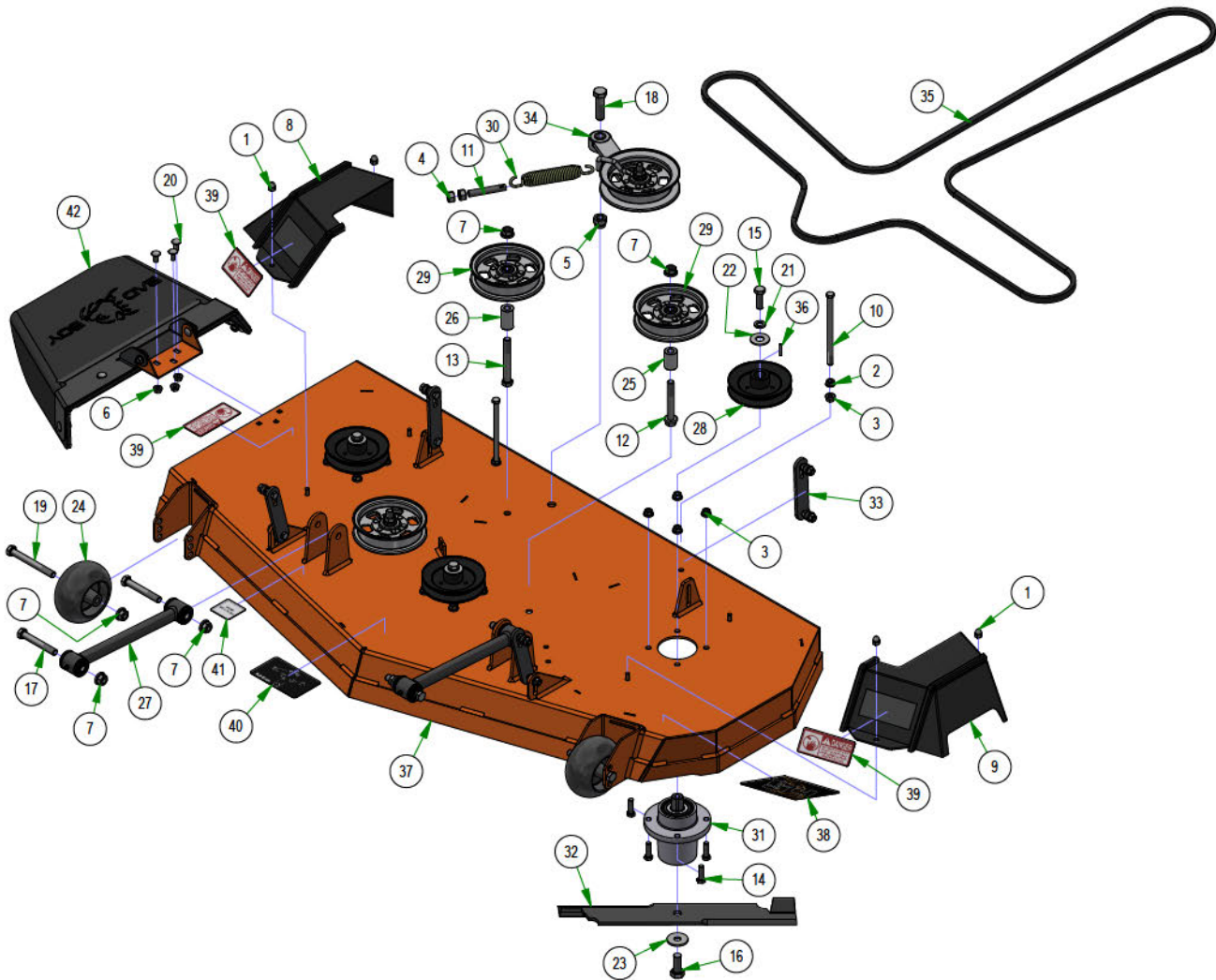
### ZERO-TURN MOWER OWNER'S PARTS MANUAL

For additional information, please see us at

[www.badboycountry.com](http://www.badboycountry.com)

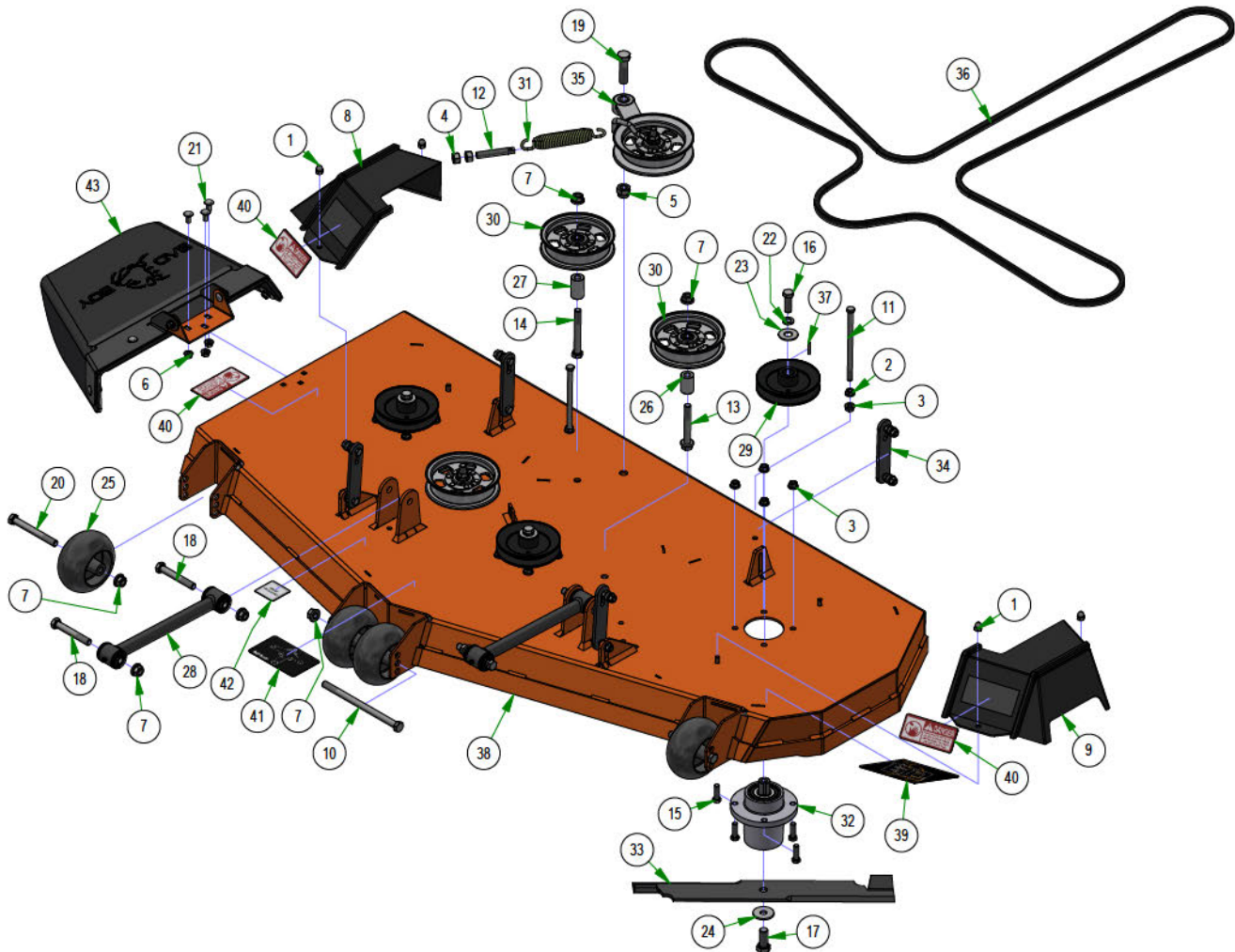
## PARTS SECTION: 54" DECK

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	013-0004-00	5/16-18 ACORN NUT HIGH-CROWN ZC	22	3	019-5038-00	5/8 USS FLAT WASHER (1-3/4" OD) GR.8 ZINC YELLOW
2	2	013-5201-00	3/8-16 HEX SERRATED FLANGE NUT HARD/ZINC	23	3	019-6020-00	1/2 BELLEVILLE WASHER (1-5/8 OD X .140 THK) ZINC
3	14	013-5202-00	3/8-16 NYLON INSERT FLANGE LOCKNUT (GR.F) ZINC	24	2	022-1001-00	2019 Deck Wheel
4	2	013-7018-00	1/2-13 HEX NUT ZINC	25	2	025-5338-00	.502 ID X .750 OD X 1.500 Long Spacer
5	1	013-7021-00	5/8-11 NYLON INSERT LOCKNUT ZINC	26	1	025-5339-00	1 3/4" Pulley Spacer
6	3	013-8049-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZINC	27	2	028-0004-22	Hybrid Turnbuckle/Deck Locator
7	9	013-8050-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZINC	28	3	033-4890-00	54 MZ Spindle Pulley
8	1	014-5020-00	2021 Maverick 54"60" RH Pulley Cover	29	3	033-7201-25	5-3/4 Idler Pulley
9	1	014-5021-00	2021 Maverick 54"60" LH Pulley Cover	30	1	034-2020-00	Deck Idler Spring
10	2	018-0073-00	3/8-16 X 6.5 HEX CAP SCREW (GR.5) ZINC	31	3	037-2000-00	Spindle Assembly-MZ
11	1	018-2004-50	All Thread	32	3	038-0001-00	54" Fusion Blade for Avenger/ZT/Mav/Outlaw/Revolt
12	2	018-2018-00	1/2-13 X 3-1/2 HEX FLANGE BOLT (GR.8) ZINC	33	4	039-2127-17	Deck Hanger Assembly
13	1	018-5019-00	1/2-13 X 4 HEX CAP SCREW (GR.8) ZINC YELLOW	34	1	039-6945-26	Maverick HD & Down Deck Idler Assembly
14	12	018-5040-00	3/8-16 X 1-1/4 HEX CAP SCREW (GR.5) ZINC	35	1	041-1560-00	B155.75 Deck Belt
15	3	018-6019-00	1/2-20 X 1-1/2 HEX CAP SCREW (GR.5) ZINC	36	3	042-0010-00	3/16 X 1 SQ MACHINERY KEY 1018 STL ZINC
16	3	018-6020-00	5/8-18 X 1-1/2 HEX CAP SCREW (GR.8) ZINC YELLOW	37	1	060-2502-00	2025 54" x 4" Deck
17	4	018-6054-00	1/2-13 X 3-1/2 HEX CAP SCREW (GR.5) ZINC	38	1	091-0533-00	54" Grip Deck Decal
18	1	018-6058-00	5/8-11 X 2-1/4 HEX CAP SCREW (GR.5) ZINC	39	3	091-3012-00	Danger Decal-Spindle/Discharge
19	2	018-7050-00	1/2-13 X 4-1/2 HEX CAP SCREW (GR.5) ZINC	40	1	091-3309-00	Deck Belt Route Decal
20	3	018-8062-00	5/16-18 x 3/4 Carriage Bolt	41	1	091-8001-00	Deck Impact Patent Decal 9591803
21	3	019-5007-00	1/2 SPLIT LOCKWASHER (GR.8) ZINC/YELLOW	42	1	210-6015-98	MZ Discharge Chute Assembly

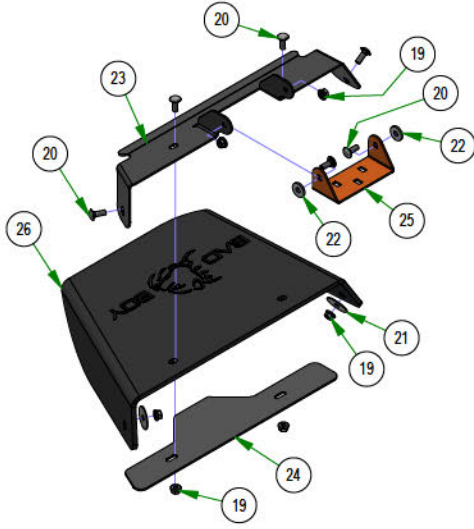


## PARTS SECTION: 60" DECK

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	013-0004-00	5/16-18 ACORN NUT HIGH-CROWN ZC	23	3	019-5038-00	5/8 USS FLAT WASHER (1-3/4" OD) GR.8 ZINC YELLOW
2	2	013-5201-00	3/8-16 HEX SERRATED FLANGE NUT HARD/ZINC	24	3	019-6020-00	1/2 BELLEVILLE WASHER (1-5/8 OD X .140 THK) ZINC
3	14	013-5202-00	3/8-16 NYLON INSERT FLANGE LOCKNUT (GR.F) ZINC	25	4	022-1001-00	2019 Deck Wheel
4	2	013-7018-00	1/2-13 HEX NUT ZINC	26	2	025-5338-00	.502 ID X .750 OD X 1.500 Long Spacer
5	1	013-7021-00	5/8-11 NYLON INSERT LOCKNUT ZINC	27	1	025-5339-00	1 3/4" Pulley Spacer
6	3	013-8049-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZINC	28	2	028-0004-22	Hybrid Turnbuckle/Deck Locator
7	10	013-8050-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZINC	29	3	033-4301-00	60" MZ Deck Pulley
8	1	014-5020-00	2021 Maverick 54"/60" RH Pulley Cover	30	3	033-7201-25	5-3/4" Idler Pulley
9	1	014-5021-00	2021 Maverick 54"/60" LH Pulley Cover	31	1	034-2020-00	Deck Idler Spring
10	1	018-0046-00	1/2-13 X 8 HEX CAP SCREW GR 5 ZINC	32	3	037-2000-00	Spindle Assembly-MZ
11	2	018-0073-00	3/8-16 X 6.5 HEX CAP SCREW (GR.5) ZINC	33	3	038-6060-00	60" High Lift Fusion Blade
12	1	018-2004-50	All Thread	34	4	039-2127-17	Deck Hanger Assembly
13	2	018-2018-00	1/2-13 X 3-1/2 HEX FLANGE BOLT (GR.8) ZINC	35	1	039-6945-26	Maverick HD & Down Deck Idler Assembly
14	1	018-5019-00	1/2-13 X 4 HEX CAP SCREW (GR.8) ZINC YELLOW	36	1	041-1650-00	B165 Belt
15	12	018-5040-00	3/8-16 X 1-1/4 HEX CAP SCREW (GR.5) ZINC	37	3	042-0010-00	3/16 X 1 SQ MACHINERY KEY 1018 STL ZINC
16	3	018-6019-00	1/2-20 X 1-1/2 HEX CAP SCREW (GR.5) ZINC	38	1	060-2506-00	2025 60" 4in Deck Weldment
17	3	018-6020-00	5/8-18 X 1-1/2 HEX CAP SCREW (GR.8) ZINC YELLOW	39	1	091-0534-00	60" Grip Deck Decal
18	4	018-6054-00	1/2-13 X 3-1/2 HEX CAP SCREW (GR.5) ZINC	40	3	091-3012-00	Danger Decal-Spindle/Discharge
19	1	018-6058-00	5/8-11 X 2-1/4 HEX CAP SCREW (GR.5) ZINC	41	1	091-3309-00	Deck Belt Route Decal
20	2	018-7050-00	1/2-13 X 4-1/2 HEX CAP SCREW (GR.5) ZINC	42	1	091-8001-00	Deck Impact Patent Decal 9591803
21	3	018-8062-00	5/16-18 X 3/4 Carriage Bolt	43	1	210-6015-98	MZ Discharge Chute Assembly
22	3	019-5007-00	1/2 SPLIT LOCKWASHER (GR.8) ZINC/YELLOW				



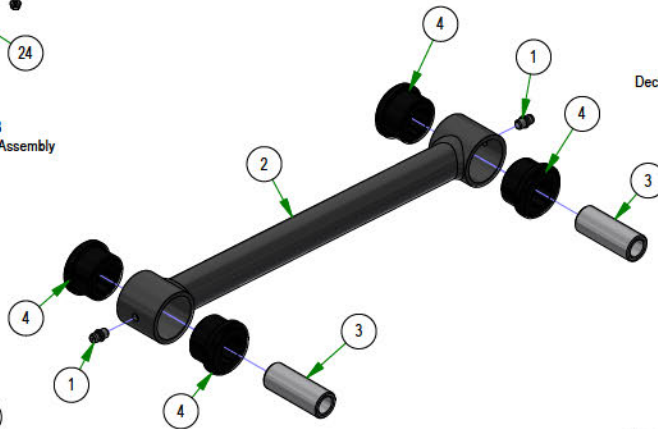
## PARTS SECTION: DECK SUB ASSEMBLIES



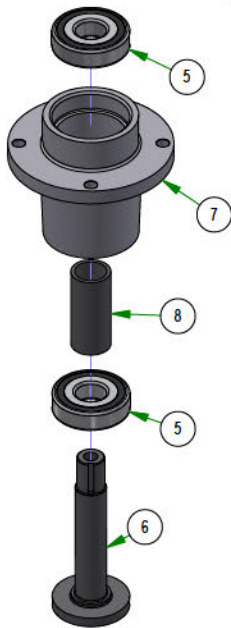
210-6015-98  
MZ Discharge Chute Assembly



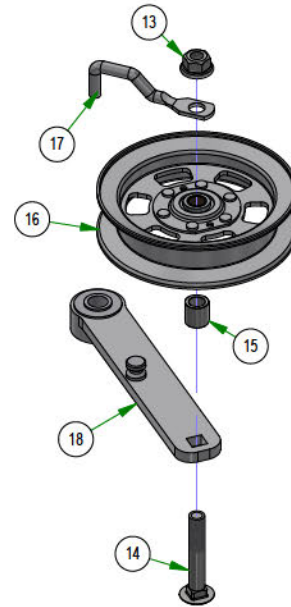
039-2127-17  
Deck Hanger Assembly



028-0004-22  
Hybrid Turnbuckle/Deck Locator



037-2000-00  
Spindle Assembly-MZ



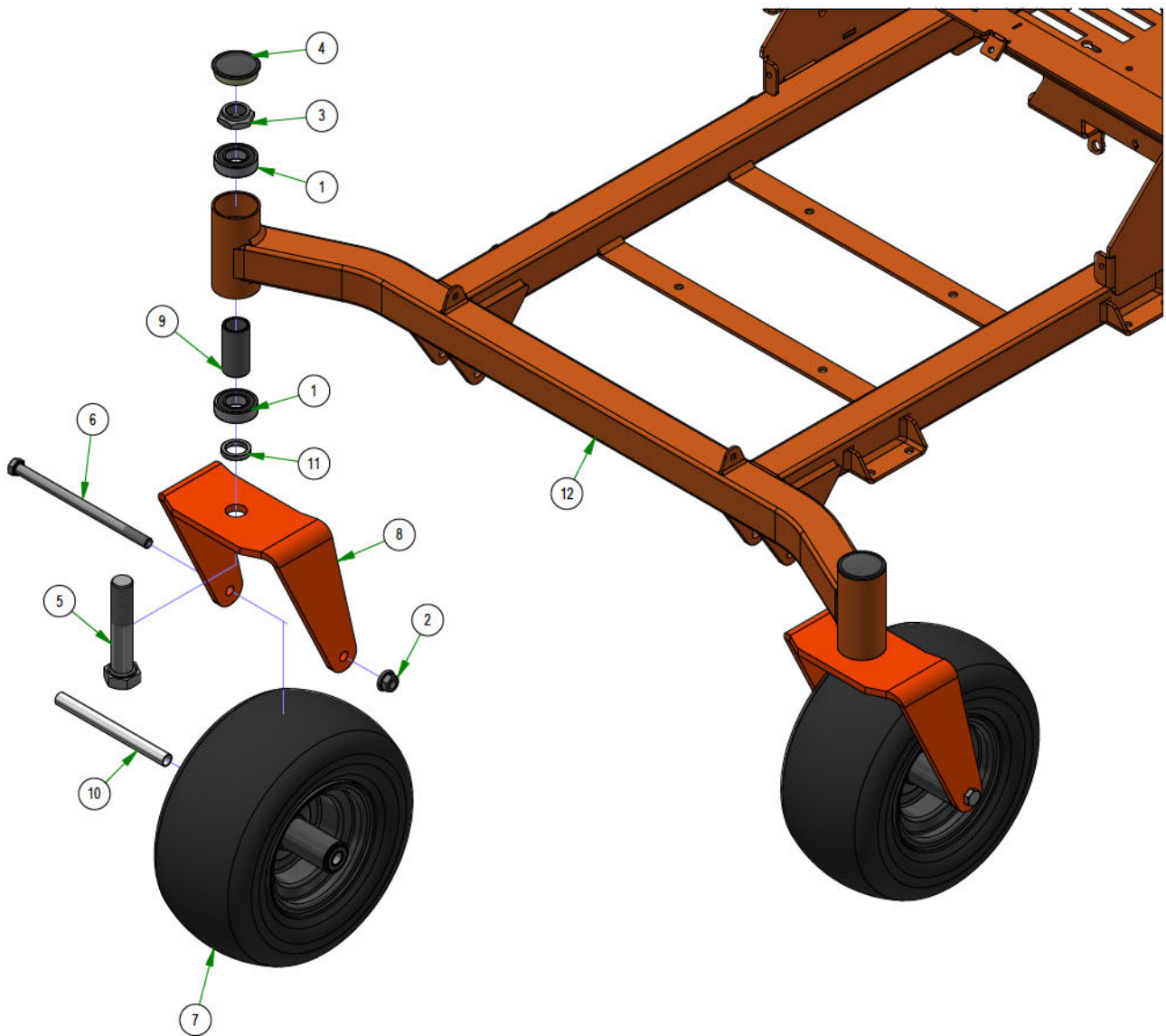
039-6945-26  
Marerick HD & Down  
Deck Idler Assembly

## PARTS SECTION: DECK SUB ASSEMBLIES

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	024-0001-00	1/4-28 Grease Fitting	14	1	018-0067-00	1/2-13 x 3 Carriage Bolt Grade 5
2	2	028-0004-03	2022 Isolator Turnbuckle Body	15	1	025-5203-00	.51 ID X .75 OD X .75 LGTH SOLID SPACER ZINC
3	4	048-6004-00	2018 Maverick Bushing Sleeve	16	1	033-8050-00	5" Idler Pulley
4	8	048-6005-00	2018 Maverick Bushing	17	1	039-0401-00	2025 R-Series Belt Retainer
5	6	037-6024-00	Spindle Bearing	18	1	039-7002-00	2025 Tensioner Arm With Bearings
6	3	037-6025-00	Spindle Shaft	19	6	013-8049-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZINC
7	3	037-6027-00	Spindle Housing	20	6	018-8066-00	5/16-18 X 7/8 CARRIAGE BOLT ZINC
8	3	037-6028-00	Spindle Spacer-Component	21	2	019-0002-00	5/16 FENDER WASHER (1-1/2 OD) ZINC
9	8	013-5201-00	3/8-16 HEX SERRATED FLANGE NUT HARD/ZINC	22	2	019-6042-00	.360 ID X .983 OD X .120 THICK FLAT WASHER NYLON
10	8	013-5202-00	3/8-16 NYLON INSERT FLANGE LOCKNUT (GR.F) ZINC	23	1	039-4891-00	Discharge Chute Bracket 48 MZ (Upper)
11	8	018-6012-00	3/8-16 X 1-1/2 HEX CAP SCREW (GR.5) ZINC	24	1	039-4892-00	2017 MZ Discharge Chute Bracket-Lower
12	4	039-2127-00	2017 MZ/ZT Deck Hanger	25	1	206-6020-00	Chute Hanger 48 MZ
13	1	013-8050-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZINC	26	1	210-6014-00	Rubber Discharge Chute MZ (Component)

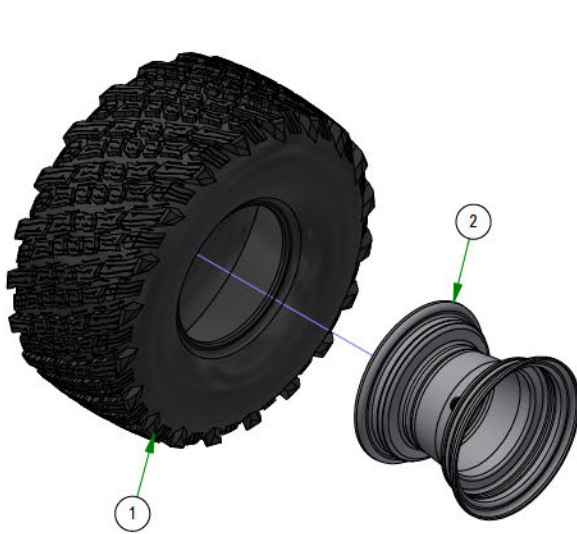
## PARTS SECTION: FRONT FORK

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	010-1050-00	1641 BEARING W/2 CONTACT RUBBER SEALS	7	2	022-0007-00	12x6x6 Front Tire & Black Wheel Assembly
2	2	013-8050-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZINC	8	2	023-0003-00	2017 ZT Front Fork
3	2	013-9004-00	1"-14 NYLON INSERT JAM LOCKNUT ZINC	9	2	025-0003-00	2016 Front Bearing Spacer
4	2	014-2025-00	2017 Bearing Cover	10	2	025-5202-00	Front Wheel Spanner
5	2	018-0005-00	1"-14 X 5 HEX CAP SCREW (GR.8) ZINC YELLOW	11	2	058-1000-00	1.02 ID X 1.38 OD X .250 THK SPACER ZINC
6	2	018-0040-00	1/2-13 X 8-1/2 HEX CAP SCREW (GR.5) ZINC	12	1	070-2501-00	2025 MZ-Avenger 54-60 Frame

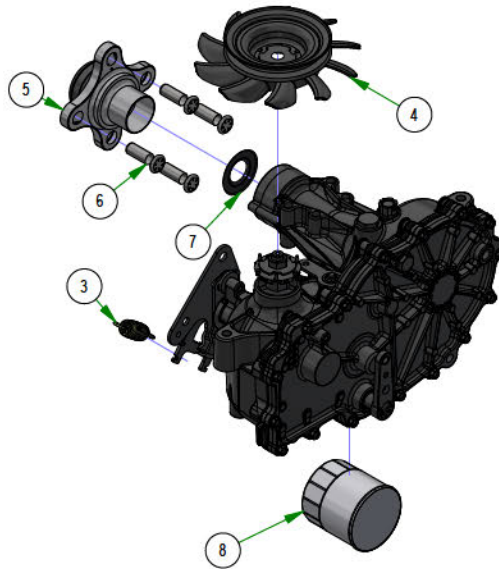


## PARTS SECTION: TRANSAXLE SUB ASSEMBLIES

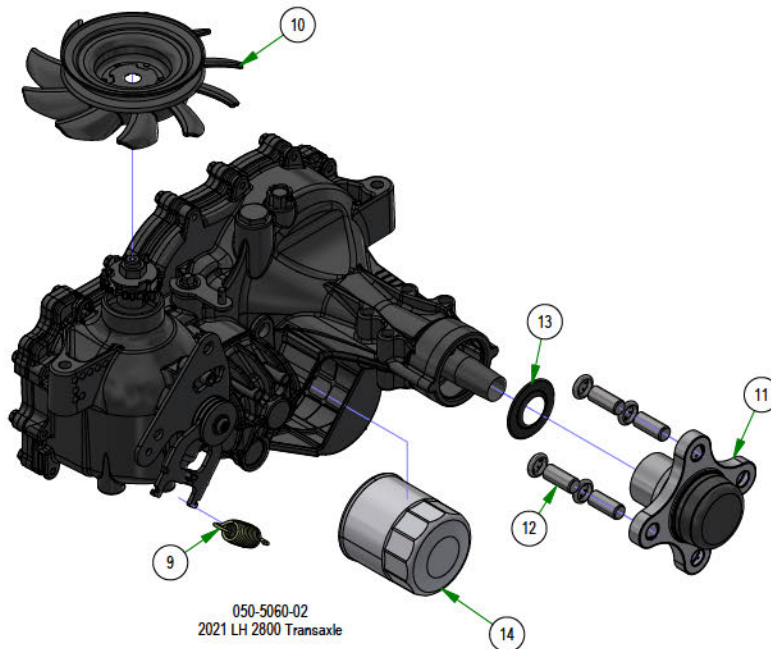
Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	022-2032-00	20x10-8 4P A2103 Tire Only	8	1	063-1050-00	ZT Hydraulic Filter
2	2	022-2033-00	8 x 6.375 4H Black Wheel Only	9	1	034-9080-00	Transaxle Spring
3	1	034-9080-00	Transaxle Spring	10	1	050-2070-00	2021 ZT/Maverick Transaxle Fan/Pulley Kit
4	1	050-2070-00	2021 ZT/Maverick Transaxle Fan/Pulley Kit	11	1	050-2076-00	ZT Transaxle Wheel Hub
5	1	050-2076-00	ZT Transaxle Wheel Hub	12	4	050-2012-00	Transaxle Wheel Studs/ Drum Brake Studs
6	4	050-2012-00	Transaxle Wheel Studs/ Drum Brake Studs	13	1	050-8010-00	2021 ZT/Maverick Transaxle Seat Kit (ZT-2800)
7	1	050-8010-00	2021 ZT/Maverick Transaxle Seat Kit (ZT-2800)	14	1	063-1050-00	ZT Hydraulic Filter



022-2029-00  
20 X 10-8 Reaper Assy.



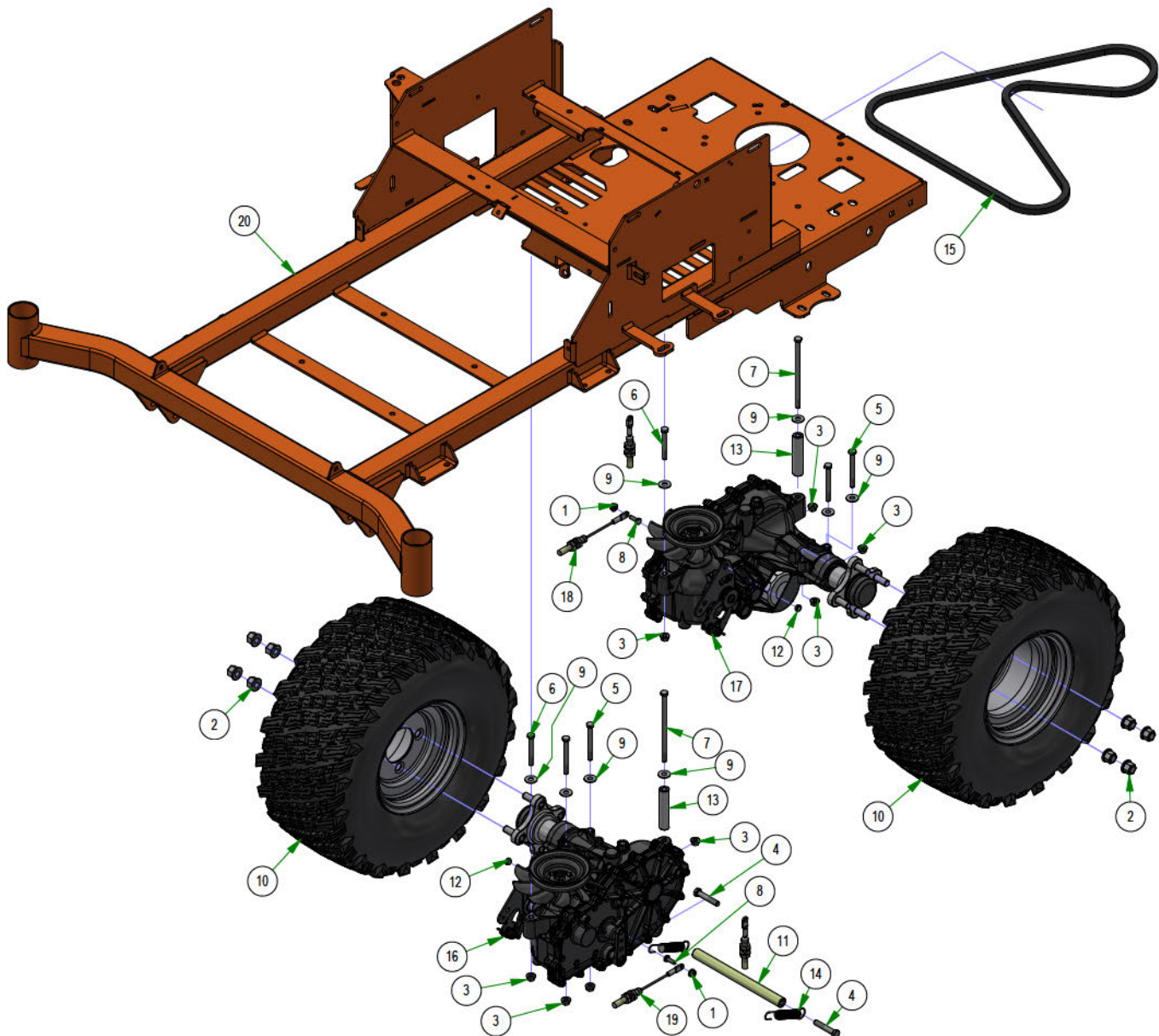
050-5050-02  
2021 RH 2800 Transaxle



050-5060-02  
2021 LH 2800 Transaxle

## PARTS SECTION: TRANSAXLES

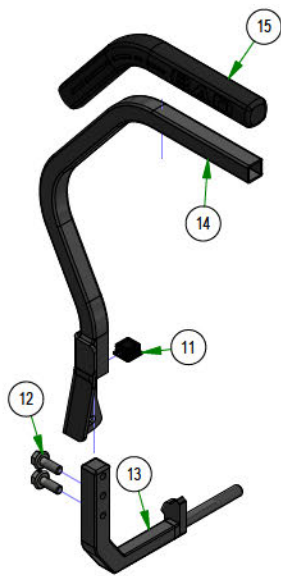
Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	013-2050-00	1/4-20 NYL INSERT FLANGE LOCKNUT ZINC	11	1	025-0017-00	2017 Transaxle Spacer-ZT
2	8	013-3000-00	Acorn Lug Nut	12	2	025-0036-00	Drive Arm Transaxle Spacer
3	8	013-8049-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZINC	13	2	025-0070-00	2017 Transaxle Spacer
4	2	018-3000-00	3/8-16 X 2 HEX CAP SCREW (GR.5) ZINC	14	2	034-1026-00	Brake Return Spring
5	4	018-4701-00	5/16-18 X 3 HEX CAP SCREW (GR.5) ZINC	15	1	041-6400-00	Pump Belt
6	2	018-5344-00	5/16-18 X 2-1/2 HEX CAP SCREW (GR.5) ZINC	16	1	050-5050-02	2021 RH 2800 Transaxle
7	2	018-5355-00	5/16-18 X 6 HEX CAP SCREW (GR.5) ZINC	17	1	050-5060-02	2021 LH 2800 Transaxle
8	2	018-8052-00	1/4-20 X 3/4 HEX CAP SCREW (GR.5) ZINC	18	1	064-3050-21	2021 Load Balanced Brake Cable 1
9	8	019-8044-00	5/16 USS FLAT WASHER (7/8 OD) ZINC	19	1	064-3051-21	2021 Load Balanced Brake Cable 2
10	2	022-2029-00	20 x 10-8 Reaper Assy.	20	1	070-2501-00	2025 MZ-Avenger 54-60 Frame



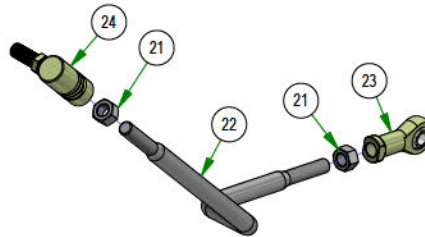


## PARTS SECTION: DRIVE ARM SUB ASSEMBLIES

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	013-8043-00	5/16-18 HEX NUT ZINC	15	1	031-9044-00	Grip for 031-9045-00 / 031-9046-00
2	1	018-8063-00	5/16-18 X 3/4 HEX CAP SCREW (GR.5) ZINC	16	1	014-9006-00	9565K16_Polyethylene Square Plug
3	1	024-6034-00	1/4 DRIVE-TYPE STRAIGHT GREASE FITTING ZINC YELLOW)	17	2	018-0089-00	92323A554_Grade 5 Steel Serrated-Flange Hex Head Screw
4	2	031-0032-00	2019 Drive Arm Bushing	18	1	031-0076-00	Small Mower Square Drive Arm Lower LH Weldment
5	1	031-0053-00	2021 Drive Actuator RH Weldment	19	1	031-9032-00	Small Mower Square Drive Arm LH Weldment
6	1	013-8043-00	5/16-18 HEX NUT ZINC	20	1	031-9044-00	Grip for 031-9045-00 / 031-9046-00
7	1	018-8063-00	5/16-18 X 3/4 HEX CAP SCREW (GR.5) ZINC	21	2	013-6051-00	3/8" Fine Threaded Jam Nut
8	1	024-6034-00	1/4 DRIVE-TYPE STRAIGHT GREASE FITTING ZINC YELLOW)	22	1	035-5450-01	Push Rod - Right (Rod Only)
9	2	031-0032-00	2019 Drive Arm Bushing	23	1	048-3000-00	Spherical Rod End - Outlaw
10	1	031-0054-00	2021 Drive Actuator LH Weldment	24	1	099-2009-00	Quick Release Ball Joint
11	1	014-9006-00	9565K16_Polyethylene Square Plug	25	2	013-6051-00	3/8" Fine Threaded Jam Nut
12	2	018-0089-00	92323A554_Grade 5 Steel Serrated-Flange Hex Head Screw	26	1	035-5451-01	Push Rod LH (Rod Only)
13	1	031-0077-00	Small Mower Square Drive Arm Lower RH Weldment	27	1	048-3000-00	Spherical Rod End - Outlaw
14	1	031-9033-00	Small Mower Square Drive Arm RH Weldment	28	1	099-2009-00	Quick Release Ball Joint



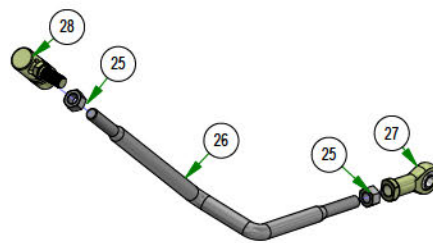
031-9045-00  
Small Mower Square Drive  
Arm RH Assembly



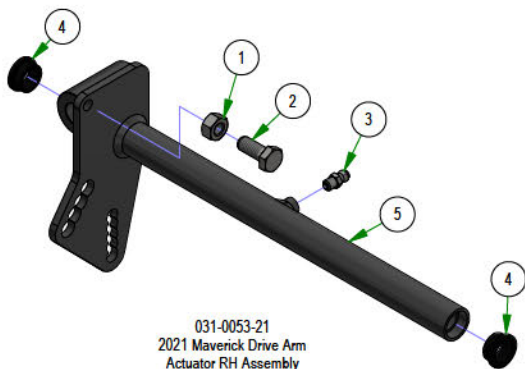
035-5450-00  
Push Rod-Right



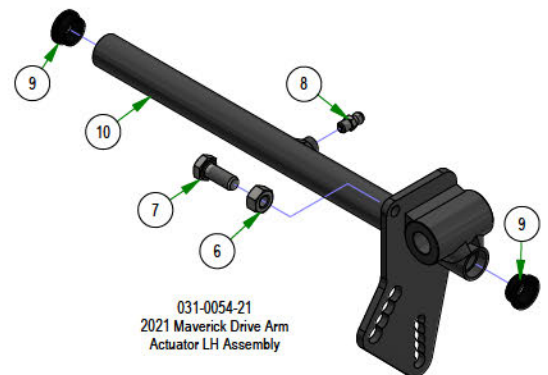
031-9046-00  
Small Mower Square Drive  
Arm LH Assembly



035-5451-00  
Push Rod-Left

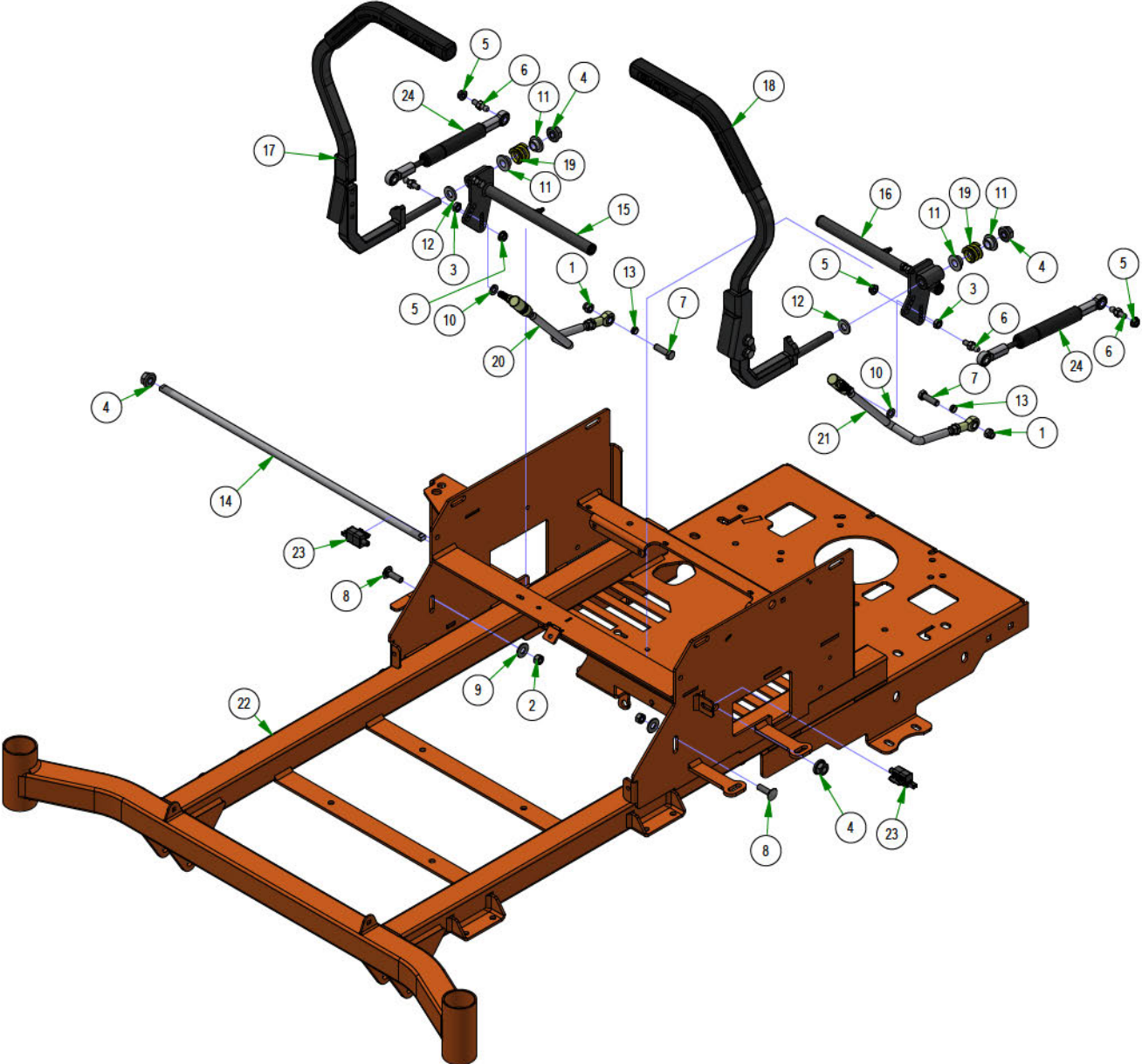


031-0053-21  
2021 Maverick Drive Arm  
Actuator RH Assembly



031-0054-21  
2021 Maverick Drive Arm  
Actuator LH Assembly

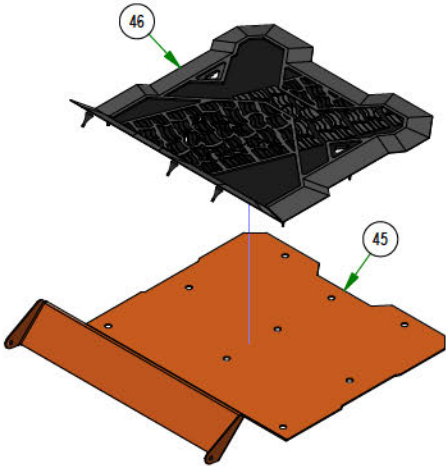
**PARTS SECTION: DRIVE ARMS**



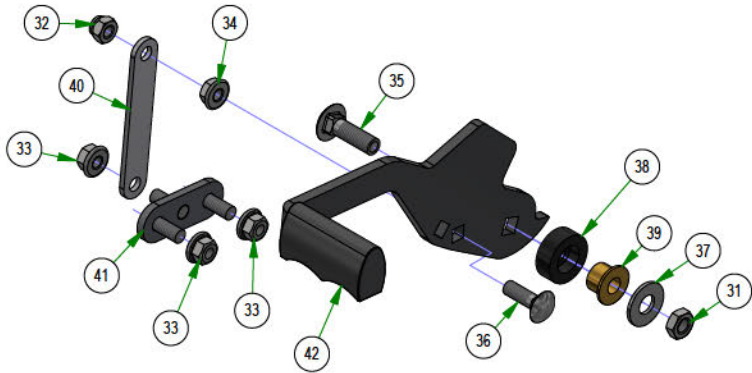
## PARTS SECTION: DRIVE ARMS

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	013-5041-00	3/8-16 NYLON INSERT LOCKNUT ZINC	13	2	025-0036-00	Drive Arm Transaxle Spacer
2	2	013-6014-00	3/8-16 HEX NUT ZINC	14	1	028-0049-00	2021 Maverick Steering Actuator Rod
3	2	013-6051-00	3/8-24 HEX NUT ZINC YELLOW	15	1	031-0053-21	2021 Maverick Drive Arm Actuator RH Assembly
4	4	013-8050-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZINC	16	1	031-0054-21	2021 Maverick Drive Arm Actuator LH Assembly
5	4	013-9002-00	5/16-18 HEX SERRATED FLANGE NUT HARD/ZINC	17	1	031-9045-00	Small Mower Square Drive Arm RH Assembly
6	4	018-2050-00	10mm Damper Ball Stud-Steering	18	1	031-9046-00	Small Mower Square Drive Arm LH Assembly
7	2	018-5040-00	3/8-16 X 1-1/4 HEX CAP SCREW (GR.5) ZINC	19	2	034-8025-00	Drive Lever Spring
8	2	018-5043-00	3/8-16 X 1-1/4 CARRIAGE BOLT ZINC	20	1	035-5450-00	Push Rod-Right
9	2	019-5029-00	3/8 FLAT WASHER USS (1" OD) ZINC	21	1	035-5451-00	Push Rod-Left
10	2	019-5037-00	3/8 SPLIT LOCKWASHER ZINC	22	1	070-2501-00	2025 MZ-Avenger 54-60 Frame
11	4	019-8027-00	.525 ID SHOULDER WASHER NYLON	23	2	077-8075-00	Rail Mount Safety Switch
12	2	019-8054-00	.505 ID X 1.000 OD X .125 THICK FLAT WASHER NYLON	24	2	087-0004-00	ZT Avenger Steering Dampener

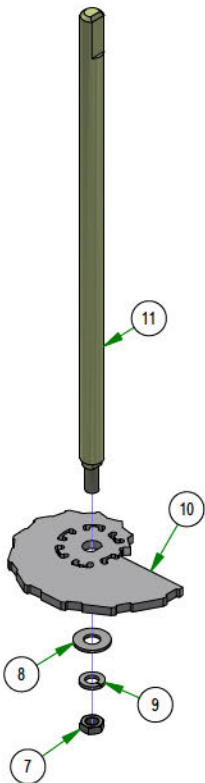
## PARTS SECTION: FRAME SUB ASSEMBLIES



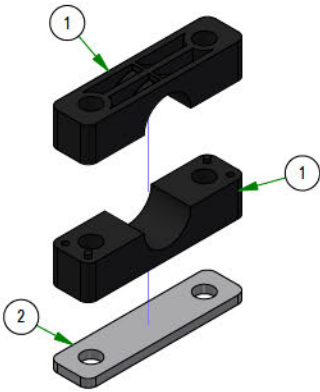
079-3425-25  
2025 MZ/Avenger  
Floorboard Assembly



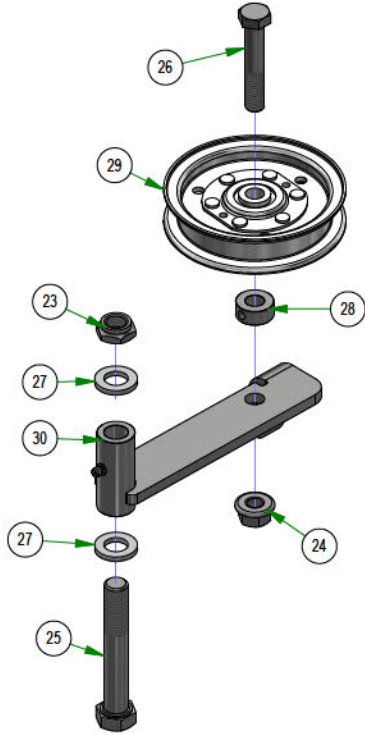
069-1051-21  
2021 Load Balanced Brake  
Handle Assembly



028-0070-17  
ZT Deck Height  
Bar Assembly

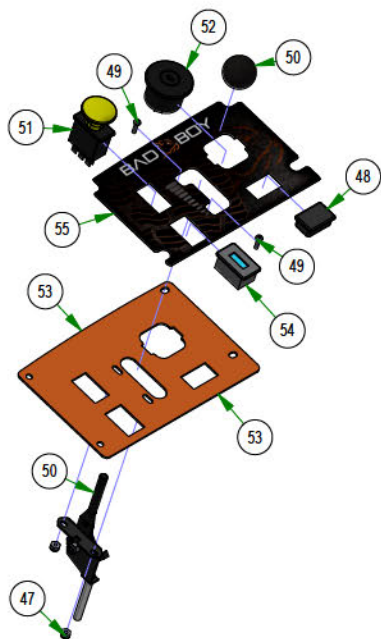


017-9076-00  
Pillow Block Kit

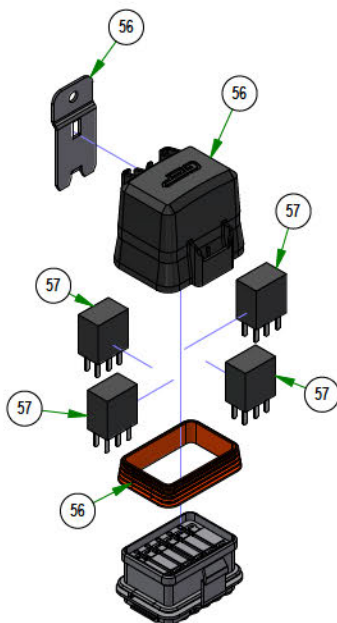


039-5944-01  
ZT Pump Idler

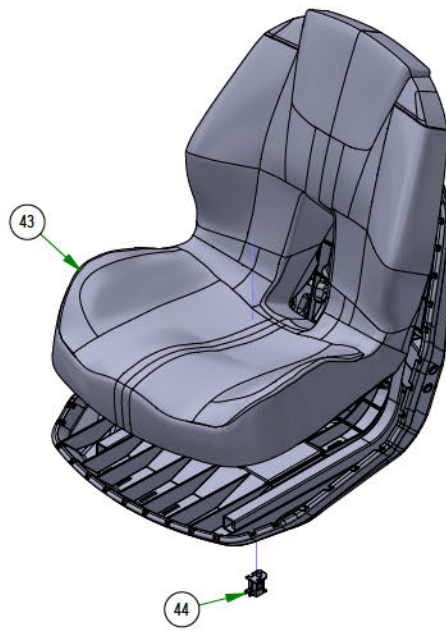
## PARTS SECTION: FRAME SUB ASSEMBLIES



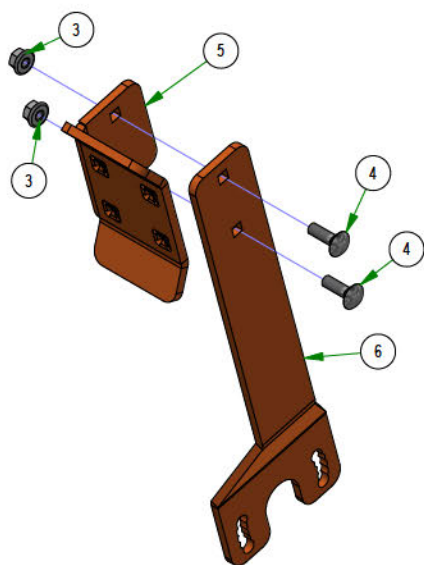
079-3560-25  
2025 Small Mower  
Control Panel Assembly



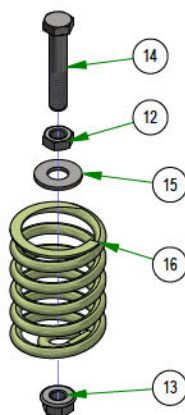
086-3600-25  
2025 Wiring Harness  
with Clips and Lights



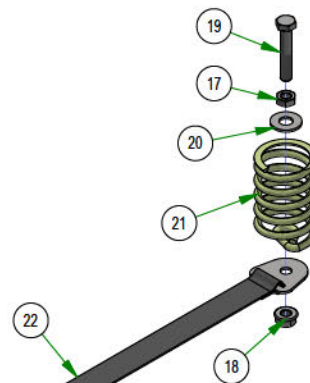
071-2100-25  
2025 Avenger Seat



026-0019-01  
Foot Pedal Assembly



034-8045-03  
Seat Spring Assembly

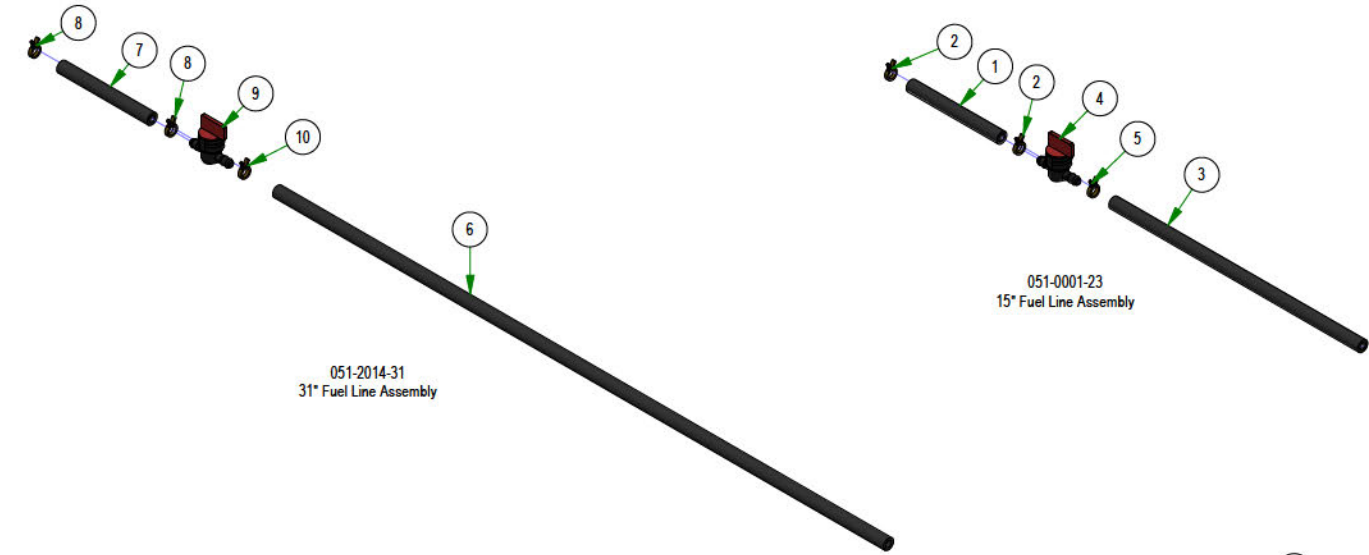


034-8045-22  
2022 Mav/HD Seat Spring  
Assembly with Strap

## PARTS SECTION: FRAME SUB ASSEMBLIES

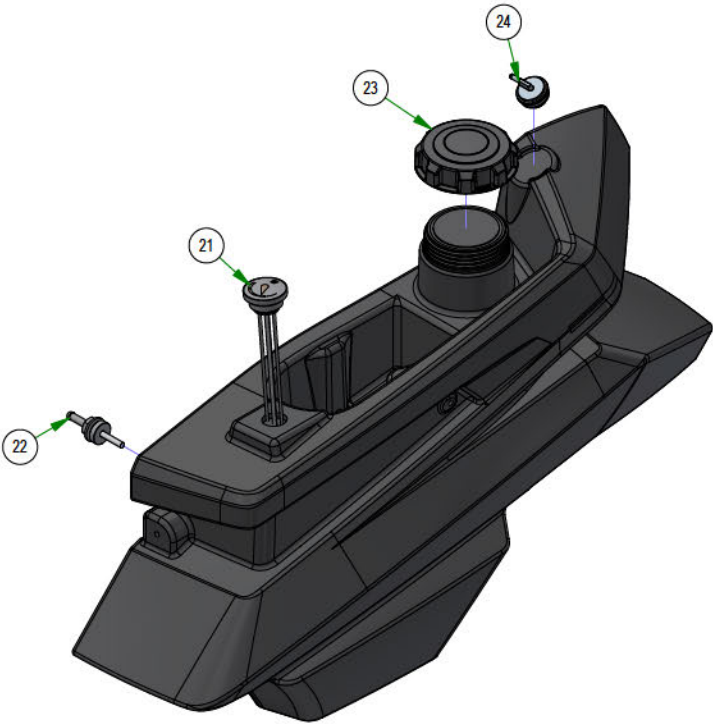
Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	8	017-9077-00	Pillow Block MZ	30	1	039-5944-00	Pump Idler Bracket
2	4	017-9079-00	Pillow Block Strap	31	1	013-0012-00	3/8-16 HEX JAM 2-WAY REVERSIBLE CENTER LOCKNUT ZINC
3	2	013-8049-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZINC	32	1	013-8042-00	5/16-18 NYLON INSERT CAP LOCKNUT ZINC (BLK CAP)
4	2	018-8065-00	5/16-18 X 1 CARRIAGE BOLT (GR.8) ZINC	33	3	013-8049-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZINC
5	1	026-0019-00	2017 MZ/ZT Shallow Foot Pedal	34	1	013-9002-00	5/16-18 HEX SERRATED FLANGE NUT HARD/ZINC
6	1	031-0500-00	2017 MZ/ZT Deck Pedal Lever	35	1	018-5043-00	3/8-16 X 1-1/4 CARRIAGE BOLT ZINC
7	1	013-6051-00	3/8-24 HEX NUT ZINC YELLOW	36	1	018-8065-00	5/16-18 X 1 CARRIAGE BOLT (GR.8) ZINC
8	1	019-5029-00	3/8 FLAT WASHER USS (1" OD) ZINC	37	1	019-5029-00	3/8 FLAT WASHER USS (1" OD) ZINC
9	1	019-5037-00	3/8 SPLIT LOCKWASHER ZINC	38	1	025-0001-00	2015 Brake Lever Spacer
10	1	026-1100-00	2017 MZ/ZT Cam Plate	39	1	032-5053-00	.377 ID X .625 OD X .500 HGT X .880 FLNG DIA X .060 FLNG THK BUSHING BRONZE
11	1	028-0014-00	2017 Deck Height Dial Rod ZT				
12	1	013-0017-00	3/8-16 Half Jam Nut	40	1	039-0170-00	Brake Cable Extension Plate
13	1	013-5201-00	3/8-16 HEX SERRATED FLANGE NUT HARD/ZINC	41	1	039-0171-00	Brake Load Balancer Lower Weldment
14	1	018-3000-00	3/8-16 X 2 HEX CAP SCREW (GR.5) ZINC	42	1	069-1051-00	Load Balanced Brake Handle with Grip
15	1	019-5029-00	3/8 FLAT WASHER USS (1" OD) ZINC	43	1	071-2100-01	Bad Boy SK130 Avenger Cover for 071-2100-25
16	1	034-8045-00	Seat Spring	44	1	071-5065-07	Seat Switch
17	1	013-0017-00	3/8-16 Half Jam Nut	45	1	079-3425-00	2025 MZ Avenger Floorboard
18	1	013-5201-00	3/8-16 HEX SERRATED FLANGE NUT HARD/ZINC	46	1	081-4002-00	25 Mav Floor Mat. V4
19	1	018-3000-00	3/8-16 X 2 HEX CAP SCREW (GR.5) ZINC	47	2	013-5019-00	10-24 Nylon Insert Locknut Zinc Orange Nylon
20	1	019-5029-00	3/8 FLAT WASHER USS (1" OD) ZINC	48	1	018-1040-00	Light Plug
21	1	034-8045-00	Seat Spring	49	2	018-5200-00	10-24 X 5/8 BS Button Head Bolt
22	1	064-8083-00	Seat Strap with Buckles	50	1	055-8020-00	Throttle Lever Assembly
23	1	013-5301-00	5/8-11 NYLON INSERT JAM LOCKNUT ZINC	51	1	056-8058-00	PTO Engager
24	1	013-8050-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZINC	52	1	077-8078-00	4-Way Key Switch
25	1	018-5311-00	5/8-11 X 4 HEX CAP SCREW (GR.8) ZINC YELLOW	53	1	079-3462-00	2025 Control Panel
26	1	018-6036-00	1/2-13 X 2-3/4 HEX CAP SCREW (GR.5) ZINC	54	1	083-4013-00	Tachometer
27	2	019-6017-00	.635 ID X 1.120 OD X .140 THICK FLAT WASHER NYLON	55	1	091-4082-00	2025 Reaper Control Panel Decal
28	1	025-7036-00	1/2 SOLID SHAFT COLLAR (W/1 SET SCREW) ZINC	56	1	086-1202-01	Relay Block Cover Replacement Kit
29	1	033-6001-00	4 3/4" Idler Pulley	57	4	086-1202-19	Relay

## PARTS SECTION: FRAME SUB ASSEMBLIES

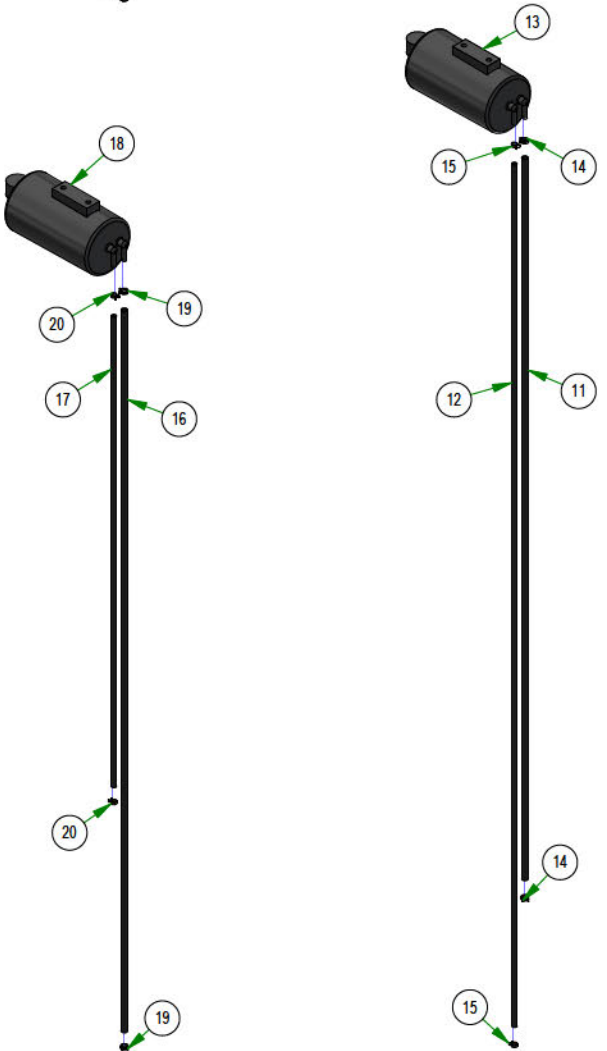


051-2014-31  
31" Fuel Line Assembly

051-0001-23  
15" Fuel Line Assembly



067-2026-00  
2025 Avn, Magnum & Rambler  
LH Fuel Tank



067-0020-05  
Avenger Kohler  
EPA Cannister Assy

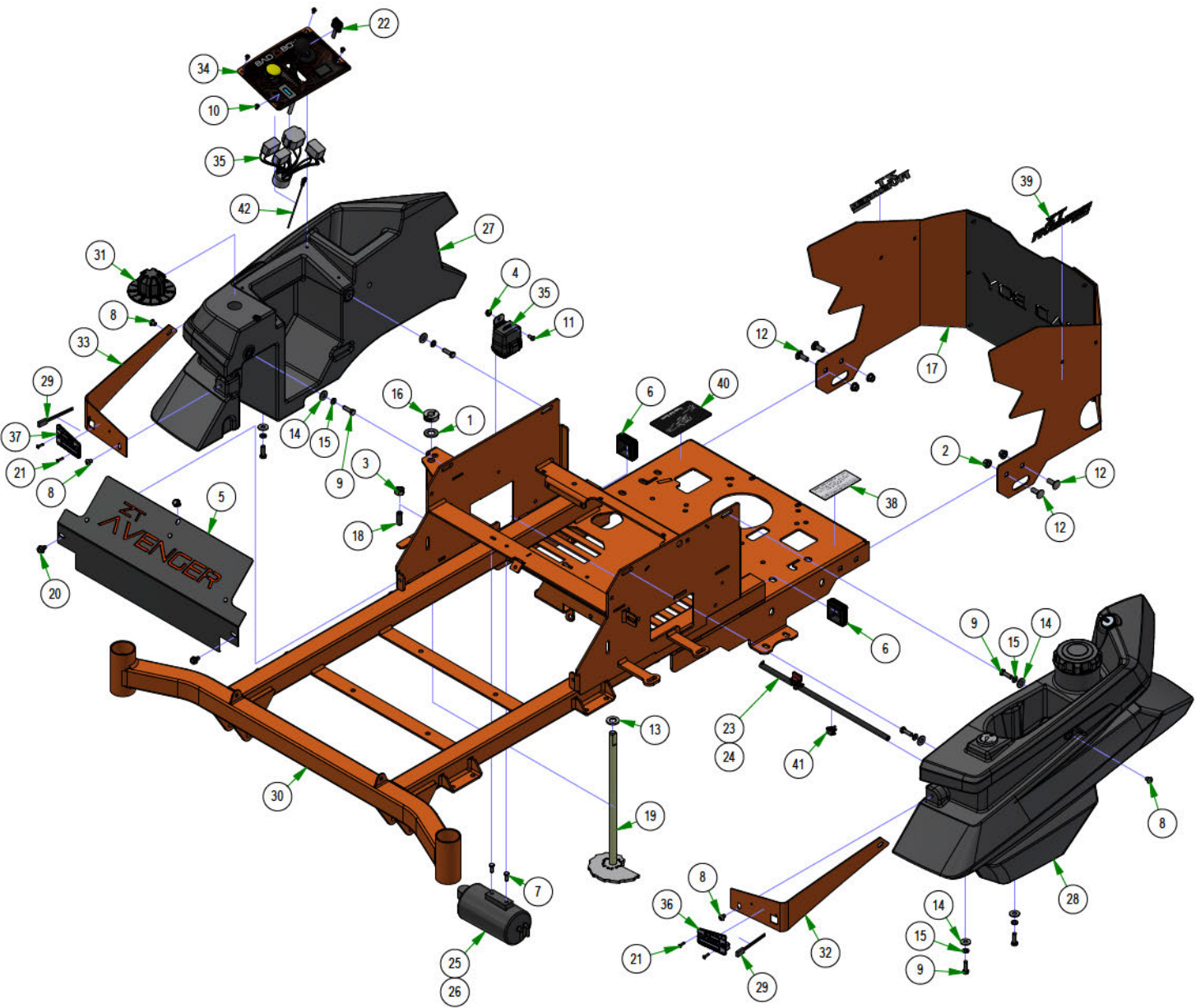
067-0020-01  
ZT/Mav EPA Cannister Assy

## PARTS SECTION: FRAME SUB ASSEMBLIES

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	0.333 ft	051-8067-00	1/4 Fuel Line	13	1	067-0020-00	Carbon Canister
2	2	072-8069-00	1/4 Fuel Hose Clamp	14	2	072-8070-00	MZ Tank Hose Clamp 1/4 Vinyl
3	0.917 ft	051-8067-00	1/4 Fuel Line	15	2	072-8073-00	3/16" Vinyl Hose Clamp
4	1	067-6057-00	2 Way Fuel Shut-Off Valve	16	1	051-2020-01	1/4" Vinyl Tubing, 46" Long
5	1	072-8069-00	1/4 Fuel Hose Clamp	17	2.500 ft	051-8073-00	3/16" Vinyl Tubing
6	2.250 ft	051-8067-00	1/4 Fuel Line	18	1	067-0020-00	Carbon Canister
7	0.333 ft	051-8067-00	1/4 Fuel Line	19	2	072-8070-00	MZ Tank Hose Clamp 1/4 Vinyl
8	2	072-8069-00	1/4 Fuel Hose Clamp	20	2	072-8073-00	3/16" Vinyl Hose Clamp
9	1	067-6057-00	2 Way Fuel Shut-Off Valve	21	1	067-0031-00	Fuel Gauge & Grommet
10	1	072-8069-00	1/4 Fuel Hose Clamp	22	1	067-9902-00	Fuel Pickup
11	1	051-2020-01	1/4" Vinyl Tubing, 46" Long	23	1	066-8083-00	Fuel Cap
12	1	051-2025-02	3/16" Vinyl Tubing, 55" Long	24	1	067-6070-00	Rollover Valve W/Grommet



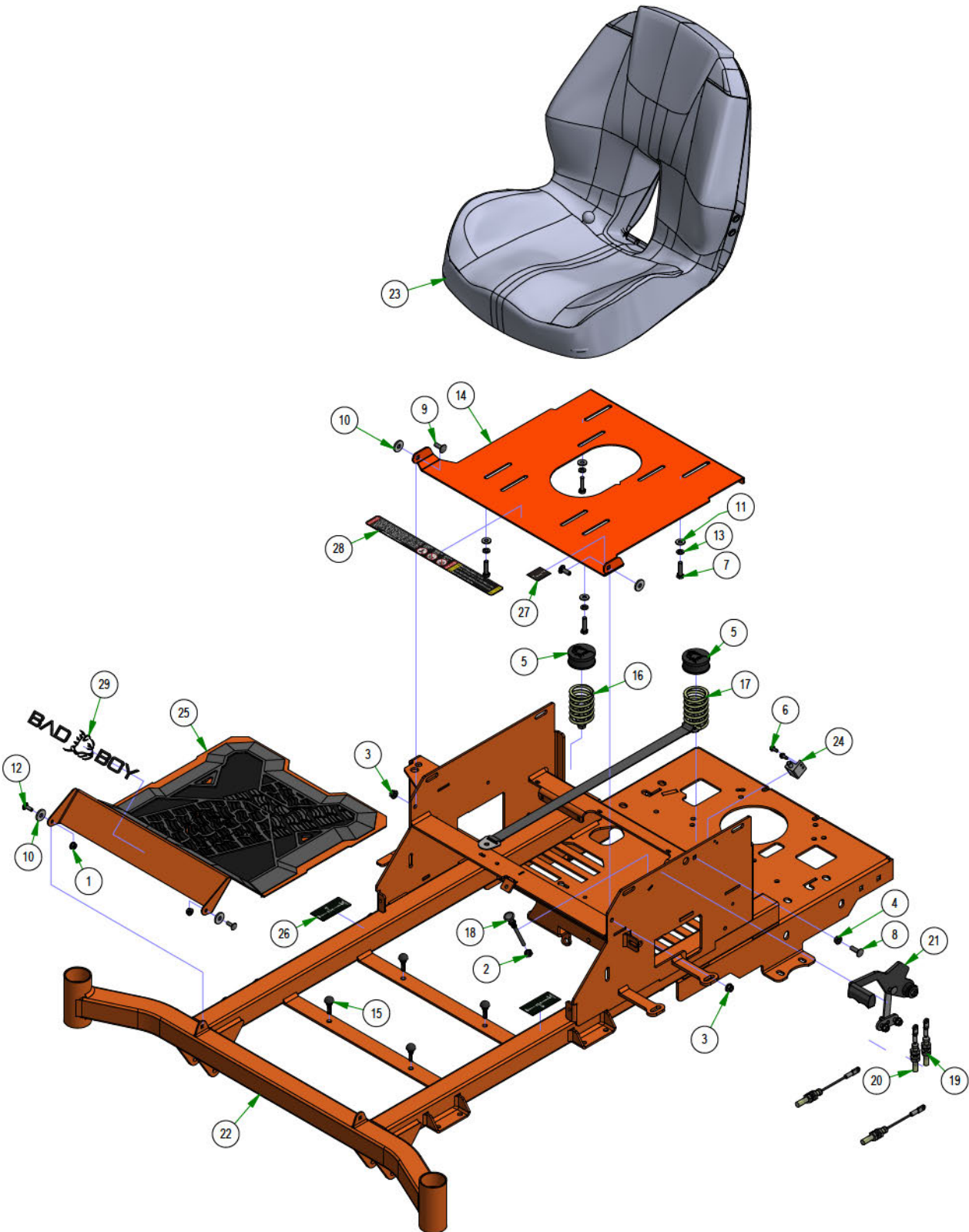
**PARTS SECTION: FUEL TANK & REAR COVER**



## PARTS SECTION: FUEL TANK & REAR COVER

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	013-0080-00	.625 ID x 1.250 OD x .062 THK F/W Nylon	22	1	042-9000-00	Ignition Key
2	4	013-5202-00	3/8-16 NYLON INSERT FLANGE LOCKNUT (GR.F) ZINC	23	1	051-0001-23	15" Fuel Line Assembly
3	1	013-7018-00	1/2-13 HEX NUT ZINC	24	1	051-2014-31	31" Fuel Line Assembly
4	1	013-9001-00	1/4-20 HEX SERRATED FLANGE NUT HARD/ZINC	25	1	067-0020-01	ZT/Mav EPA Cannister Assy
5	1	014-3319-23	2023 ZT Avenger Cooler Cover Assembly	26	1	067-0020-05	Avenger Kohler EPA Cannister Assy
6	2	014-9000-00	2X2 Frame Plug	27	1	067-2025-00	2025 Aven, Magnum & Rambler RH Consol Tank
7	2	018-0024-00	M6-1.0 X 16MM DIN 933 HEX TAP BOLT (CL 8.8) ZINC	28	1	067-2026-00	2025 Aven, Magnum & Rambler LH Fuel Tank
8	4	018-0116-00	5/16-18 x 3/8 Button SOC CAP BLACK	29	1	070-2001-00	Pigtail For Tank Lights
9	7	018-2007-00	5/16-18 X 1 HEX CAP SCREW (GR.5) ZINC	30	1	070-2501-00	2025 MZ-Avenger 54-60 Frame
10	4	018-2010-00	10-32 X 3/8 BUTTON SOCKET CAP SCREW 18-8 STAINLESS STEEL	31	1	077-9000-00	MZ/ZT Deck Height Dial
11	1	018-2012-00	1/4-20 X 1/2 BUTTON SOCKET CAP SCREW 18-8 STAINLESS STEEL	32	1	079-3294-00	2025 Avenger Metal tank insert - Right
12	4	018-5044-00	3/8-16 X 1 CARRIAGE BOLT (GR.5) ZINC	33	1	079-3295-00	2025 Avenger Metal tank insert -left
13	1	019-6017-00	.635 ID X 1.120 OD X .140 THICK FLAT WASHER NYLON	34	1	079-3560-25	2025 Small Mower Control Panel Assembly
14	7	019-8044-00	5/16 USS FLAT WASHER (7/8 OD) ZINC	35	1	086-3600-25	2025 Wiring Harness with Clips and Lights
15	7	019-8051-00	5/16 SPLIT LOCKWASHER ZINC	36	1	089-2071-00	LH Tank Light
16	1	025-0002-00	5/8" Split Collar	37	1	089-2072-00	RH Tank Light
17	1	026-0401-25	2025 Avenger Rear Cover Assembly	38	1	091-0015-25	2025 EPA Build Date Punch Decal
18	1	028-0008-00	Dial Rod Plunger	39	2	091-0510-00	Avenger Back Plate Decal
19	1	028-0070-17	ZT Deck Height Bar Assembly	40	1	091-3017-00	Pump Belt Route Decal-Pump Plate
20	3	030-7044-00	5/16-18 X 1/2 HWH unslot (F) tcs zinc	41	1	214-1008-00	Edge Clip With Ziptie
21	4	032-0007-00	Domed Head Blind Rivets, 5/32" Diameter	42	1	216-1000-17	2017 MZ/ZT/MAV Tach Wire Assy

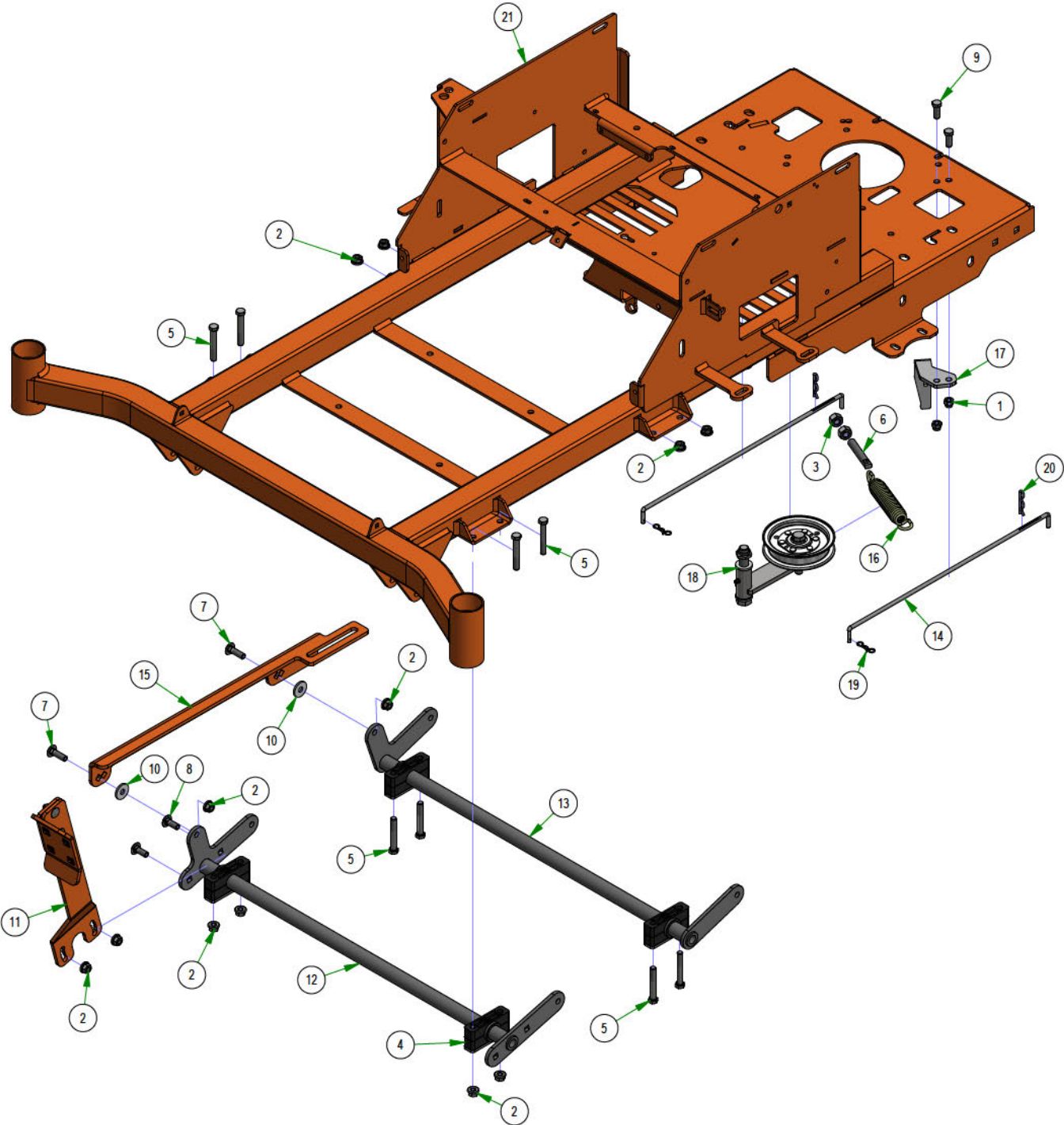
**PARTS SECTION: UPPER FRAME**



## PARTS SECTION: UPPER FRAME

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	013-2050-00	1/4-20 NYL INSERT FLANGE LOCKNUT ZINC	16	1	034-8045-03	Seat Spring Assembly
2	1	013-6051-00	3/8-24 HEX NUT ZINC YELLOW	17	1	034-8045-22	2022 Mav/HD seat spring assembly with strap
3	2	013-8049-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZINC	18	1	054-8017-00	Choke
4	1	013-9002-00	5/16-18 HEX SERRATED FLANGE NUT HARD/ZINC	19	1	064-3050-21	2021 Load Balanced Brake Cable 1
5	2	014-8047-00	Spring Cap Cover	20	1	064-3051-21	2021 Load Balanced Brake Cable 2
6	2	018-1080-00	12-24 X 1/2 HEX WASHER UNLSOT F TCS ZINC	21	1	069-1051-21	2021 Load Balanced Brake Handle Assembly
7	4	018-2006-00	5/16-18 X 1-1/4 HEX C/S (GR.5) ZC	22	1	070-2501-00	2025 MZ-Avenger 54-60 Frame
8	1	018-8065-00	5/16-18 X 1 CARRIAGE BOLT (GR.8) ZINC	23	1	071-2100-25	2025 Avenger Seat
9	2	018-8066-00	5/16-18 X 7/8 CARRIAGE BOLT ZINC	24	1	077-8073-00	Safety Switch
10	4	019-6042-00	.360 ID X .983 OD X .120 THICK FLAT WASHER NYLON	25	1	079-3425-25	2025 MZ/Avenger Floorboard Assembly
11	4	019-7040-00	1/4 USS FLAT WASHER (3/4 OD) ZINC	26	1	091-0214-00	2018 LH/RH Steering Control Decal Roll
12	2	019-8040-00	1/4-20 X 3/4 CARRIAGE BOLT (GR.5) ZINC	27	1	091-0339-18	2018 MZ/Magnum/ZT/MAV/Comp Out Brake Decal
13	4	019-8051-00	5/16 SPLIT LOCKWASHER ZINC	28	1	091-3150-00	Outlaw Warning Decal
14	1	026-2022-00	2022 Avenger Seat Plate	29	1	091-4063-00	Flying Bulldog Front Bumper Decal
15	4	029-4011-00	2023 Floor Board Rubber Bumper				

**PARTS SECTION: LOWER FRAME**

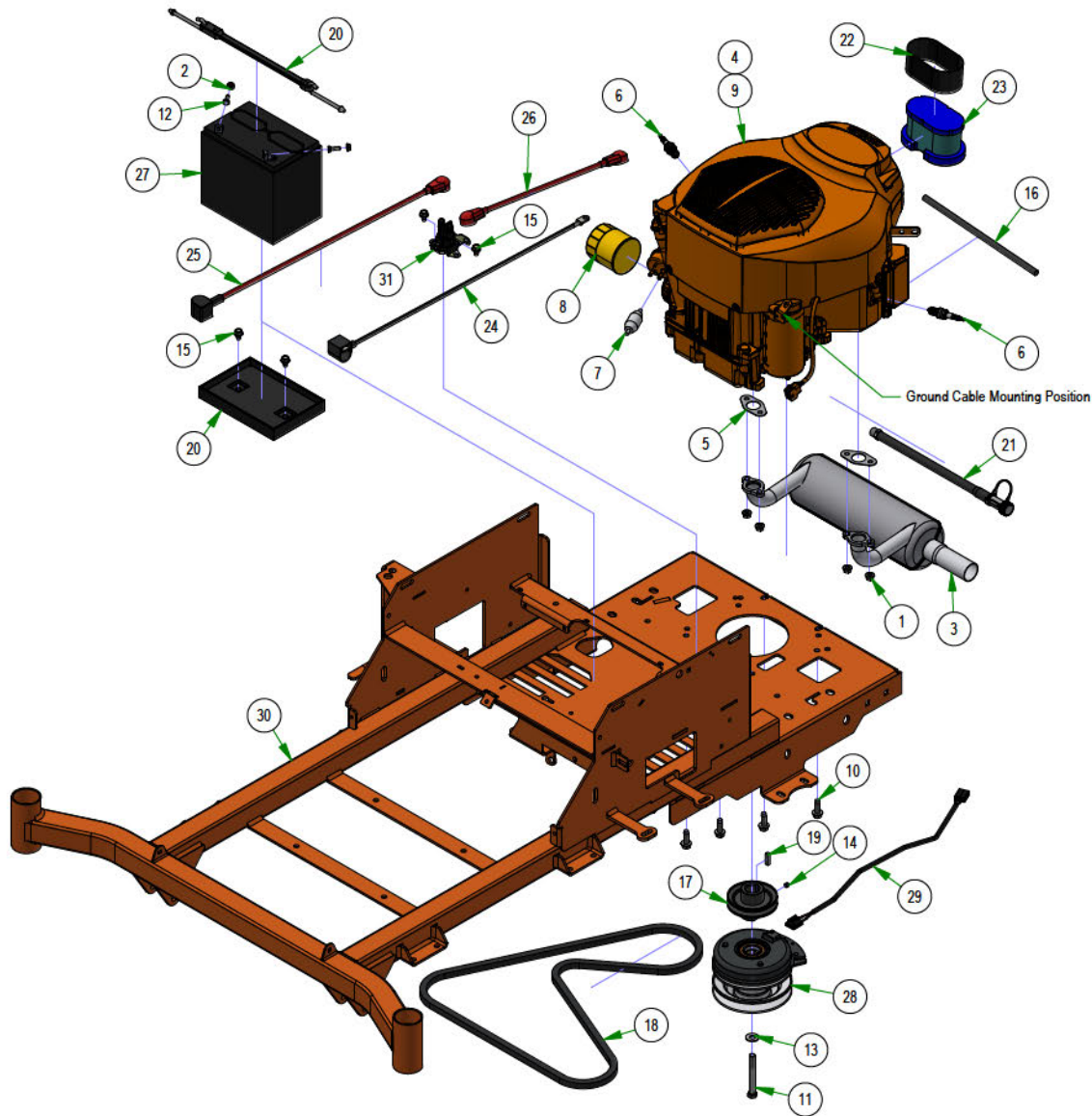


## PARTS SECTION: LOWER FRAME

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	013-5041-00	3/8-16 NYLON INSERT LOCKNUT ZINC	12	1	028-0002-00	Actuator Bar Front- 2017 MZ/ZT
2	12	013-5202-00	3/8-16 NYLON INSERT FLANGE LOCKNUT (GR.F) ZINC	13	1	028-0003-00	Actuator Bar Rear- 2017 MZ/ZT
3	2	013-7018-00	1/2-13 HEX NUT ZINC	14	2	028-0070-00	Neutral Rod
4	4	017-9076-00	Pillow Block Kit	15	1	031-0510-00	2017 MZ/ZT Actuator Linkage
5	8	018-0028-00	3/8-16 X 2-1/2 HEX CAP SCREW (GR.5) ZINC	16	1	034-2020-00	Deck Idler Spring
6	1	018-2004-50	All Thread	17	1	039-0267-00	2025 ZT Clutch Bracket
7	2	018-5043-00	3/8-16 X 1-1/4 CARRIAGE BOLT ZINC	18	1	039-5944-01	ZT Pump Idler
8	2	018-5044-00	3/8-16 X 1 CARRIAGE BOLT (GR.5) ZINC	19	2	044-2004-00	Bow Pin
9	2	018-6049-00	3/8-16 X 1 GR 5 Hex Bolts Zinc	20	2	044-2008-00	Neutral Rod Clip
10	2	019-2073-00	.390 ID X 1.12 OD X .125 THK FLAT WASHER NYLON	21	1	070-2501-00	2025 MZ-Avenger 54-60 Frame
11	1	026-0019-01	Foot Pedal Assembly				

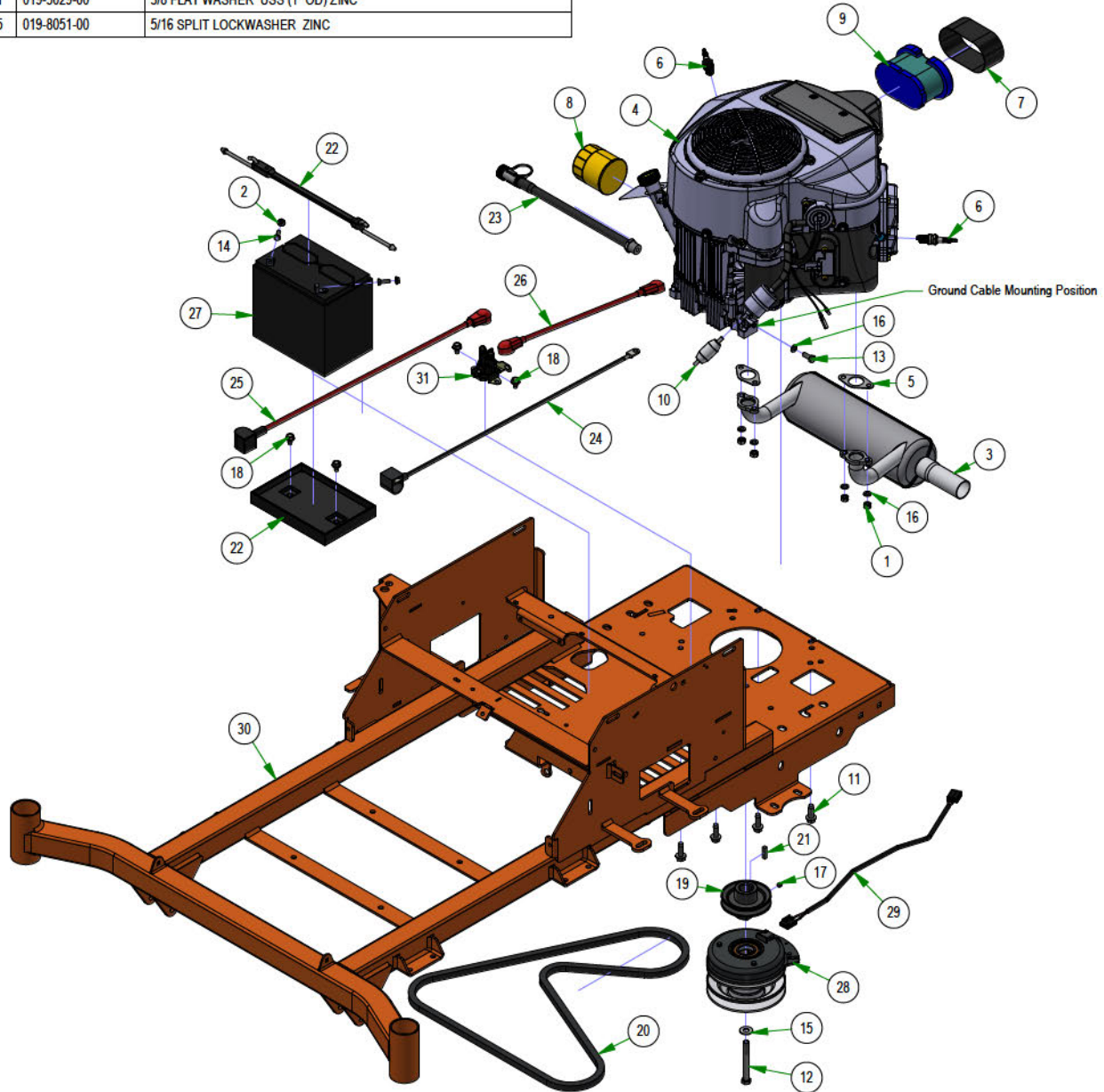
## PARTS SECTION: ENGINE - KOHLER

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	013-8240-00	M8 Nut Connects the 015-1012-00 and the 015-8240-00	17	1	033-2010-00	3-3/4" Motor Pulley
2	2	013-9001-00	1/4-20 HEX SERRATED FLANGE NUT HARD/ZINC	18	1	041-6400-00	Pump Belt
3	1	015-0051-00	Kohler Muffler	19	1	042-6030-00	1/4 X 1 SQ MACHINERY KEY 1018 STL PLN
4	1	015-2017-00	KT745 Kohler Engine	20	1	043-8930-98	2023 Battery Hold Down Assembly
5	2	015-2751-00	Exhaust Gasket	21	1	051-5401-00	Kohler Oil Drain
6	2	015-8000-00	Spark Plug	22	1	063-5002-00	25/26 HP Koh Precleaner ZT/MZ
7	1	063-5001-00	25/26 HP Kohler Fuel Filter	23	1	063-5003-00	25/26 HP Koh Air Filter ZT/MZ
8	1	063-5004-00	25 HP Kohler Oil Filter ZT/MZ	24	1	064-0030-00	24 inch Black Cable - MZ/ZT
9	1	015-2021-00	KT726-3013 Kohler Engine 1" Shaft	25	1	064-5300-00	24" Red Battery Cable
10	4	018-1075-00	3/8-16 X 1-1/8 HEX WASHER UNSLOT SERRATED (TRI-LOB) TRS ZINC YELLOW	26	1	064-5301-00	14" Red Battery Cable
11	1	018-5052-21	7/16-20 x 3 1/2" Hex Bolt GR8 W/ Patch	27	1	068-8049-00	SP-35 Battery
12	2	018-8052-00	1/4-20 X 3/4 HEX CAP SCREW (GR.5) ZINC	28	1	070-0058-00	120 Ft Lb. Clutch - 1" Shaft
13	1	019-5029-00	3/8 FLAT WASHER USS (1" OD) ZINC	29	1	070-2000-00	Clutch Pigtail
14	1	030-0050-00	5/16-24 X 1/4 SOCKET SET SCREW (CUP PT) PLAIN	30	1	070-2501-00	2025 MZ-Avenger 54-60 Frame
15	4	030-7044-00	5/16-18 X 1/2 HWH unslot (F) tcs zinc	31	1	108-0001-00	Solenoid
16	1	032-6000-00	Braided Heat Shielding, 12"				



## PARTS SECTION: ENGINE - KAWASAKI

Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	013-0075-00	M8-1.25 DIN 934 HEX NUT (CL.8) ZINC	17	1	030-0050-00	5/16-24 X 1/4 SOCKET SET SCREW (CUP PT) PLAIN
2	2	013-9001-00	1/4-20 HEX SERRATED FLANGE NUT HARD/ZINC	18	4	030-7044-00	5/16-18 X 1/2 HWH UNSLOT (F) tes zinc
3	1	015-0052-00	Kawasaki Muffler 1251	19	1	033-2010-00	3-3/4" Motor Pulley
4	1	015-0068-00	Kawasaki FR691 29.5HP	20	1	041-6400-00	Pump Belt
5	2	015-0077-01	Exhaust Gasket	21	1	042-6030-00	1/4 X 1 SQ MACHINERY KEY 1018 STL PLN
6	2	015-8001-00	Spark Plug - Kawasaki	22	1	043-8930-98	2023 Battery Hold Down Assembly
7	1	041-4000-00	Air Filter Pre-Cleaner for KAW	23	1	051-5404-00	Kawasaki Oil Drain
8	1	063-2096-00	22-26 Kaw Oil Filter FR Engine	24	1	064-0030-00	24 inch Black Cable - MZ/ZT
9	1	063-2097-00	Kawasaki Air Filter	25	1	064-5300-00	24" Red Battery Cable
10	1	063-6000-00	Universal Inline Fuel Filter	26	1	064-5301-00	14" Red Battery Cable
11	4	018-1075-00	3/8-16 X 1-1/8 HEX WASHER UNSLOT SERRATED (TRI-LOB) TRS ZINC YELLOW	27	1	068-8049-00	SP-35 Battery
12	1	018-5052-21	7/16-20 x 3 1/2" Hex Bolt GR8 W/ Patch	28	1	070-0058-00	120 Ft Lb. Clutch - 1" Shaft
13	1	018-5321-00	M8-1.25 X 20MM DIN 933 HEX TAP BOLT (CL 8.8) ZINC	29	1	070-2000-00	Clutch Pigtail
14	2	018-8052-00	1/4-20 X 3/4 HEX CAP SCREW (GR.5) ZINC	30	1	070-2501-00	2025 MZ-Avenger 54-60 Frame
15	1	019-5029-00	3/8 FLAT WASHER USS (1" OD) ZINC	31	1	108-0001-00	Solenoid
16	5	019-8051-00	5/16 SPLIT LOCKWASHER ZINC				





## PARTS SECTION: DECALS



091-4082-00  
2025 Reaper Control Panel Decal



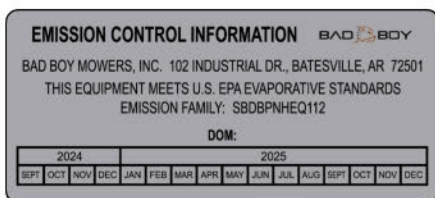
091-3012-00  
Danger Decal-Spindle/Discharge



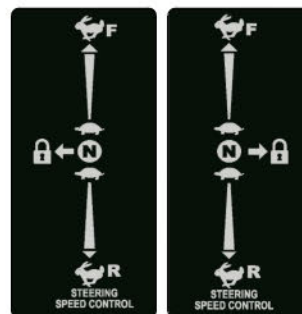
091-4063-00  
Flying Bulldog Front Bumper Decal



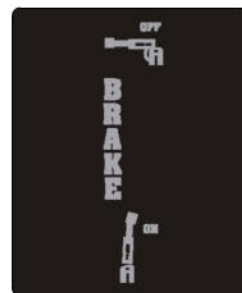
091-8001-00  
Deck Impact Patent Decal 9591803



091-0015-25  
2025 EPA Build Date Punch Decal



091-0214-00  
2018 LH/RH Steering Control Decal Roll



091-0339-18  
2018 MZ/Magnum/Z17/MAV/Comp Out Brake Decal

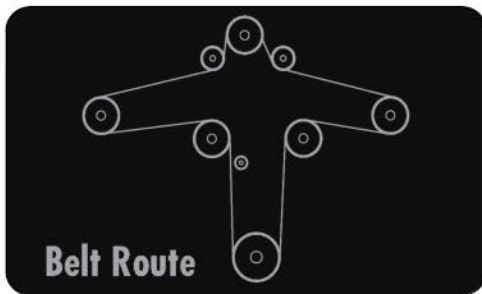


091-3150-00  
Outlaw Warning Decal

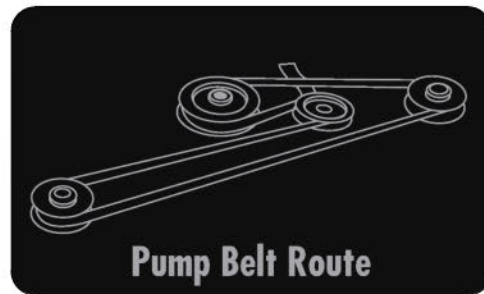
**PARTS SECTION: DECALS**



091-0510-00  
Avenger Back Plate Decal



091-3309-00  
Deck Belt Route Decal



091-3017-00  
Pump Belt Route Decal-Pump Plate



091-0533-00  
54" Grip Deck Decal



091-0534-00  
60" Grip Deck Decal



**BAD BOY  
MOWERS**

**[www.badboycountry.com](http://www.badboycountry.com)**

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