



## **RZ Parts Manual**

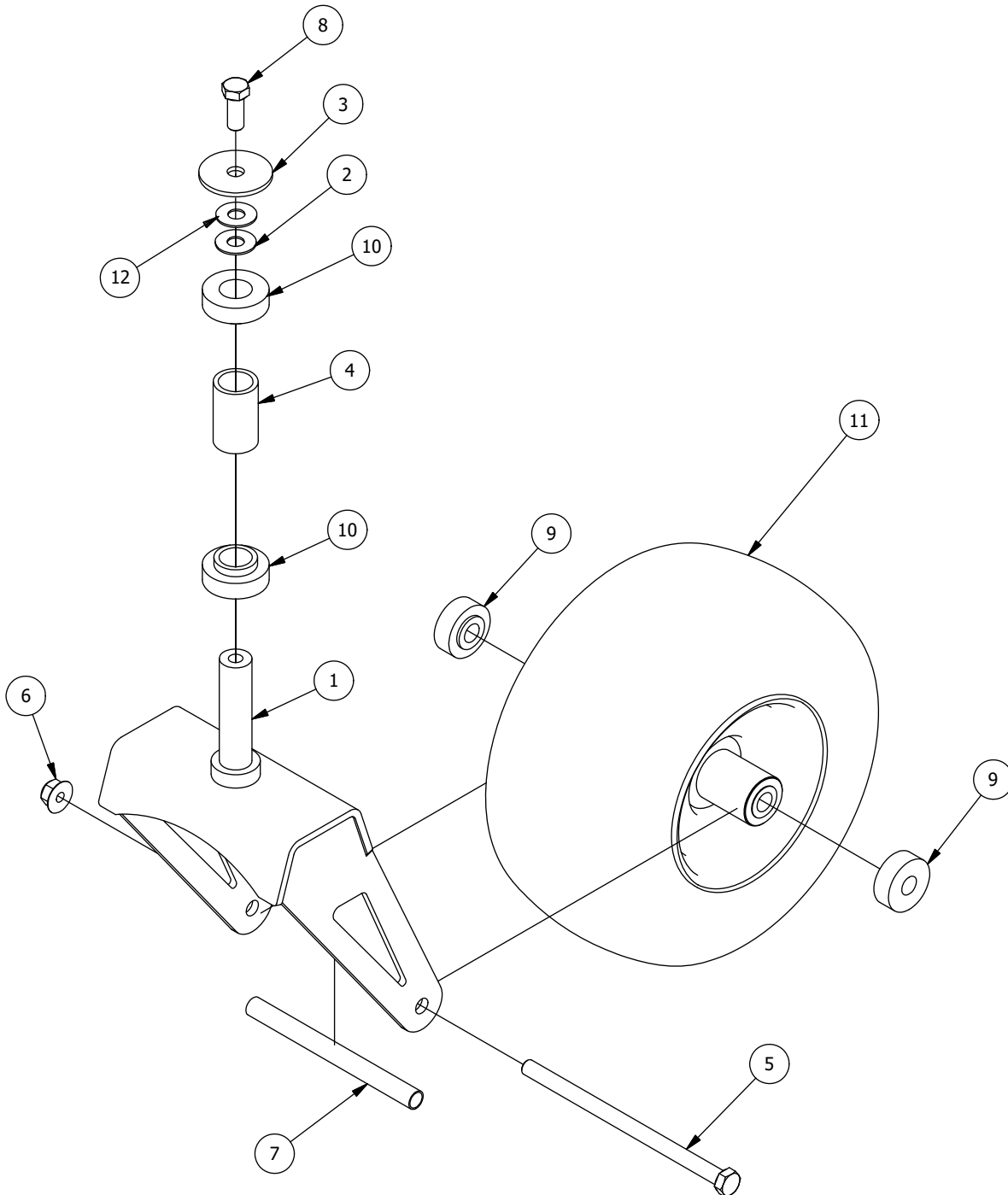
**2020**

# Table of Contents

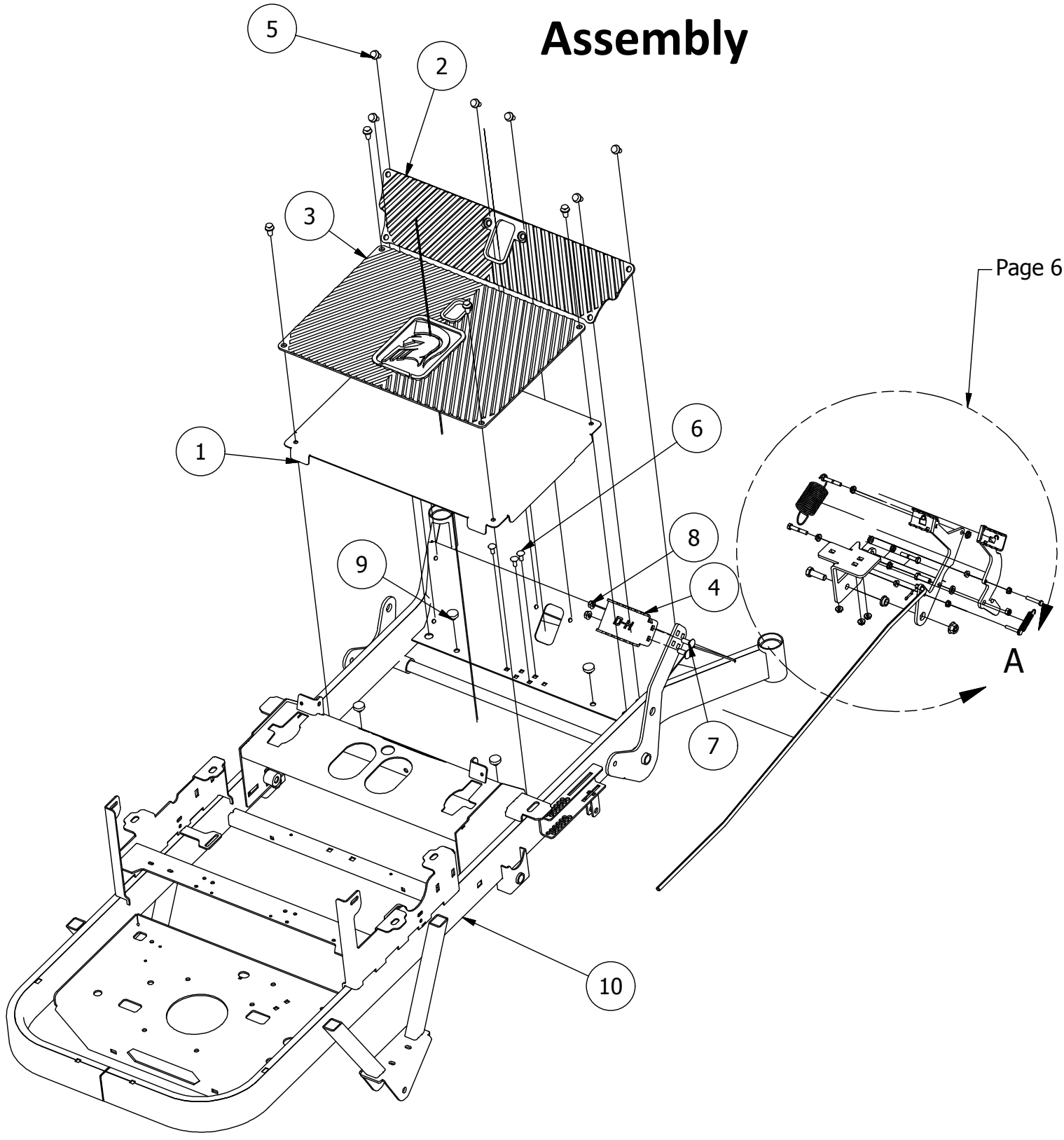
<b>FRONT FORK ASSEMBLY .....</b>	<b>3</b>
<b>BRAKE AND FLOORBOARD ASSEMBLY .....</b>	<b>4-6</b>
BRAKE ASSEMBLY (DETAIL A) .....	6
<b>DECK HEIGHT INDICATOR ASSEMBLY .....</b>	<b>7-10</b>
<b>BATTERY AND SEAT ASSEMBLY .....</b>	<b>11-13</b>
BATTERY ASSEMBLY .....	12
SEAT ASSEMBLY .....	13
<b>DRIVE ARM ASSEMBLY .....</b>	<b>14-15</b>
<b>GAS TANK ASSEMBLY.....</b>	<b>16</b>
<b>TRANSMISSION ASSEMBLY.....</b>	<b>17-18</b>
<b>CLUTH &amp; IDLER PULLEY ASSEMBLY.....</b>	<b>19-20</b>
<b>48" DECK ASSEMBLY.....</b>	<b>21-24</b>
48" DECK ASSEMBLY 1 .....	21-22
48" DECK ASSEMBLY 2.....	23-24
<b>54" DECK ASSEMBLY.....</b>	<b>25-28</b>
54" DECK ASSEMBLY 1 .....	25-26
54" DECK ASSEMBLY 2.....	27-28
<b>DECK CHUTE ASSEMBLY .....</b>	<b>29</b>
<b>DECK SPINDLE ASSEMBLY.....</b>	<b>30</b>
<b>KAWASAKI FR691 ASSEMBLY .....</b>	<b>31</b>
<b>B&amp;S 25HP ENGINE ASSEMBLY .....</b>	<b>32</b>
<b>DECALS .....</b>	<b>33</b>

# Front Fork Assembly

Front Fork Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	490-0046-00	RZ Caster Fork Assembly
2	1	419-0002-00	1/2 FENDER WASHER 1-1/4" OD ZINC
3	1	426-0006-00	Mower Caster Shaft Washer
4	1	425-0011-00	Mower Bearing Retainer Spacer
5	1	418-0003-00	1/2-13 X 8-1/2 HEX C/S GR 5 ZINC YELLOW
6	1	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
7	1	425-0010-00	Mower Caster Fork Wheel Spacer
8	1	418-0006-00	1/2-20 X 1-1/4 HEX C/S GR 5 ZINC
9	2	410-0018-00	RZ Mower Caster Wheel Bearing
10	2	410-0006-00	Mower Caster Shaft Bearing
11	1	422-0027-00	RZ Alternate Front Caster Wheel Assembly
12	1	419-0025-00	1/2 Plastic Washer

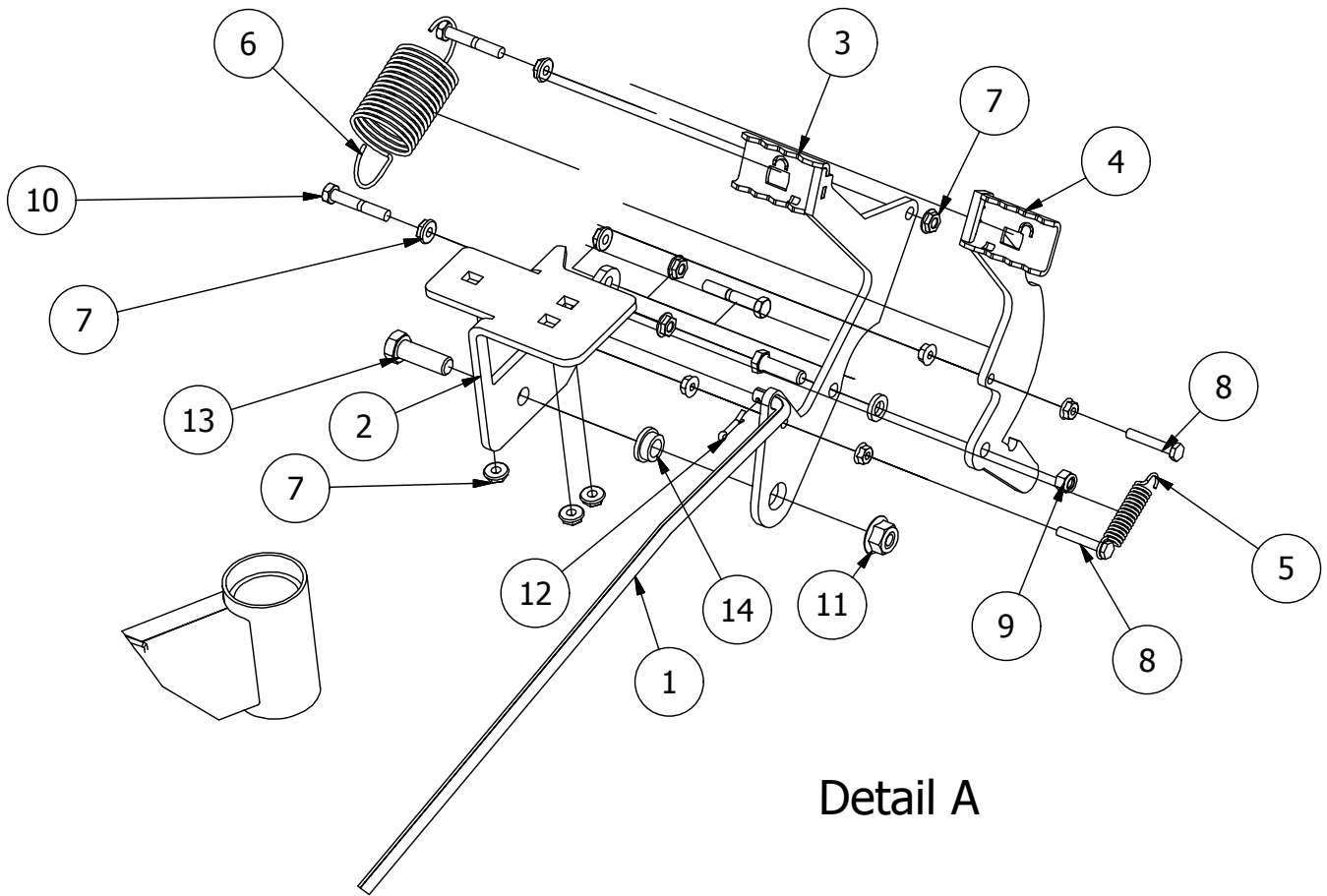


# Brake and Floorboard Assembly



Page 6

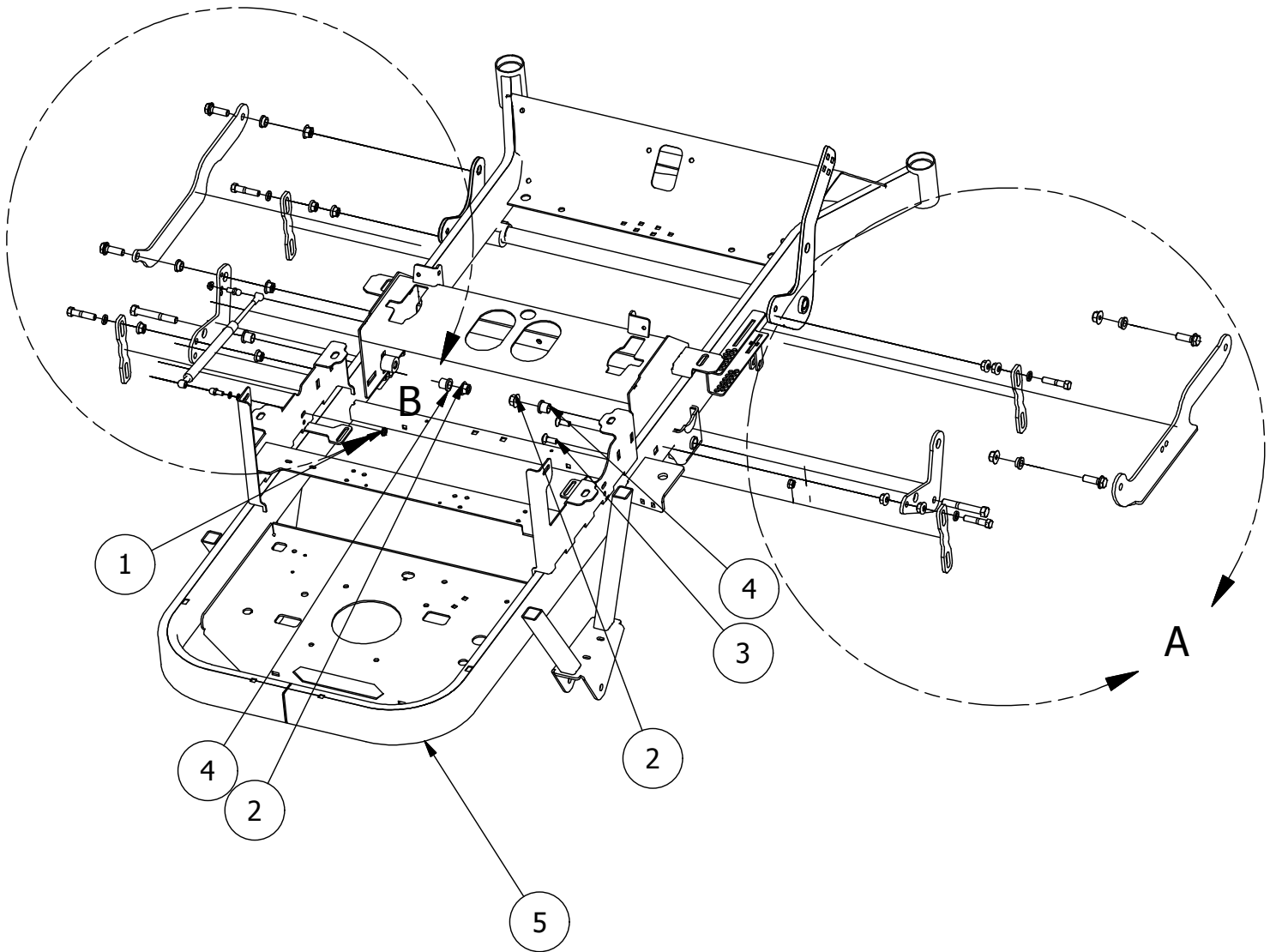
Brake and Floorboard Assembly Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	439-0114-00	Mower Floorboard
2	1	481-0005-00	2017 Mower Rubber Foot Rest Mat Except for RZ
3	1	481-0006-00	2017 Mower Logo Floor Mat Except for RZ
4	1	439-0059-00	Mower Deck Height Foot Pedal
5	10	414-0002-00	8MM PUSH TYPE RETAINER NYLON BLACK
6	3	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
7	2	418-0045-00	3/8-16 X 1 CARRIAGE BOLT ZINC YELLOW GR8
8	4	413-0004-00	3/8-16 HEX FLANGE NUT W/SERR ZINC
9	4	429-0002-00	Rubber Bumper
10	1	490-0026-00	Mower RZ TTQ Frame Assembly



Detail A

Brake Assembly Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	435-0004-00	MOWER BRAKE LINKAGE
2	1	439-0009-00	Mower Frame Brake Mounting Bracket
3	1	490-0016-00	Mower Brake Lock Lever Assembly
4	1	490-0017-00	Mower Brake Unlock Lever Assembly
5	1	434-0003-00	Brake Pedal Release Spring
6	1	434-0002-00	Brake Pedal Tension Spring
7	13	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
8	2	418-0029-00	1/4-20 X 1-1/4 HEX C/S GR 2 ZINC
9	1	413-0013-00	3/8-16 NYLON INSERT FLANGE LOCKNUT ZINC
10	3	418-0027-00	5/16-18 X 1-3/4 HEX C/S GR 2 ZINC
11	8	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
12	1	420-0001-00	1/8 X 3/4 COTTER PIN ZINC
13	1	418-0028-00	1/2-13 X 1-1/2 HEX C/S GR 2 ZINC
14	7	410-0009-00	1/2" ID X 3/4" OD X 3/8" LENGTH FLANGE BUSHING

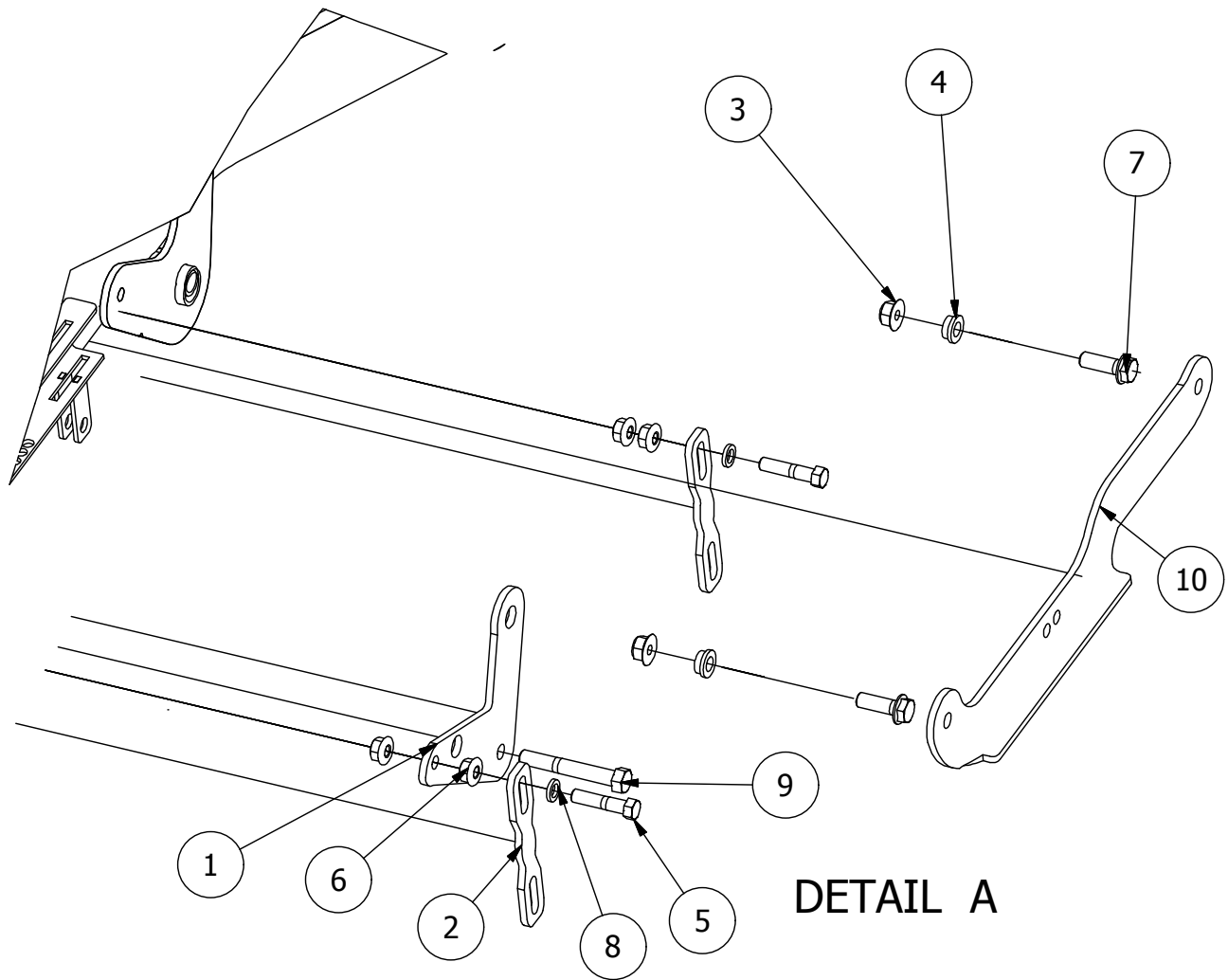
# Deck Height Indicator Assembly



Deck Height Parts List

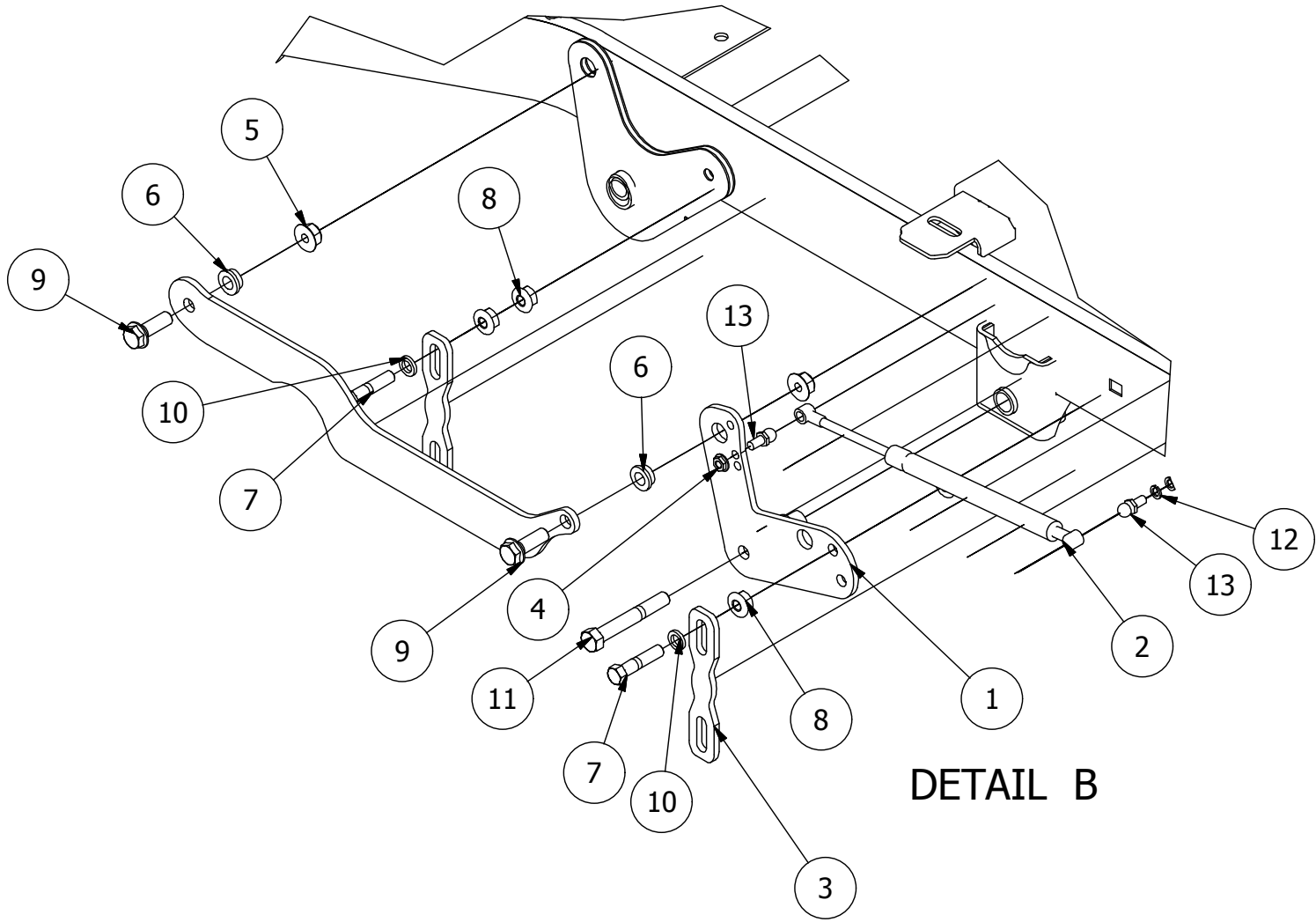
ITEM	QTY	PART NUMBER	DESCRIPTION
1	13	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
2	8	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
3	2	418-0053-00	3/8-16 X 1 CARRIAGE BOLT ZINC
4	4	410-0068-00	5/8" ID X 3/4" OD X 3/4" LENGTH FLANGE BUSHING
5	1	490-0026-00	Mower RZ TTQ Frame Assembly





**DETAIL A**

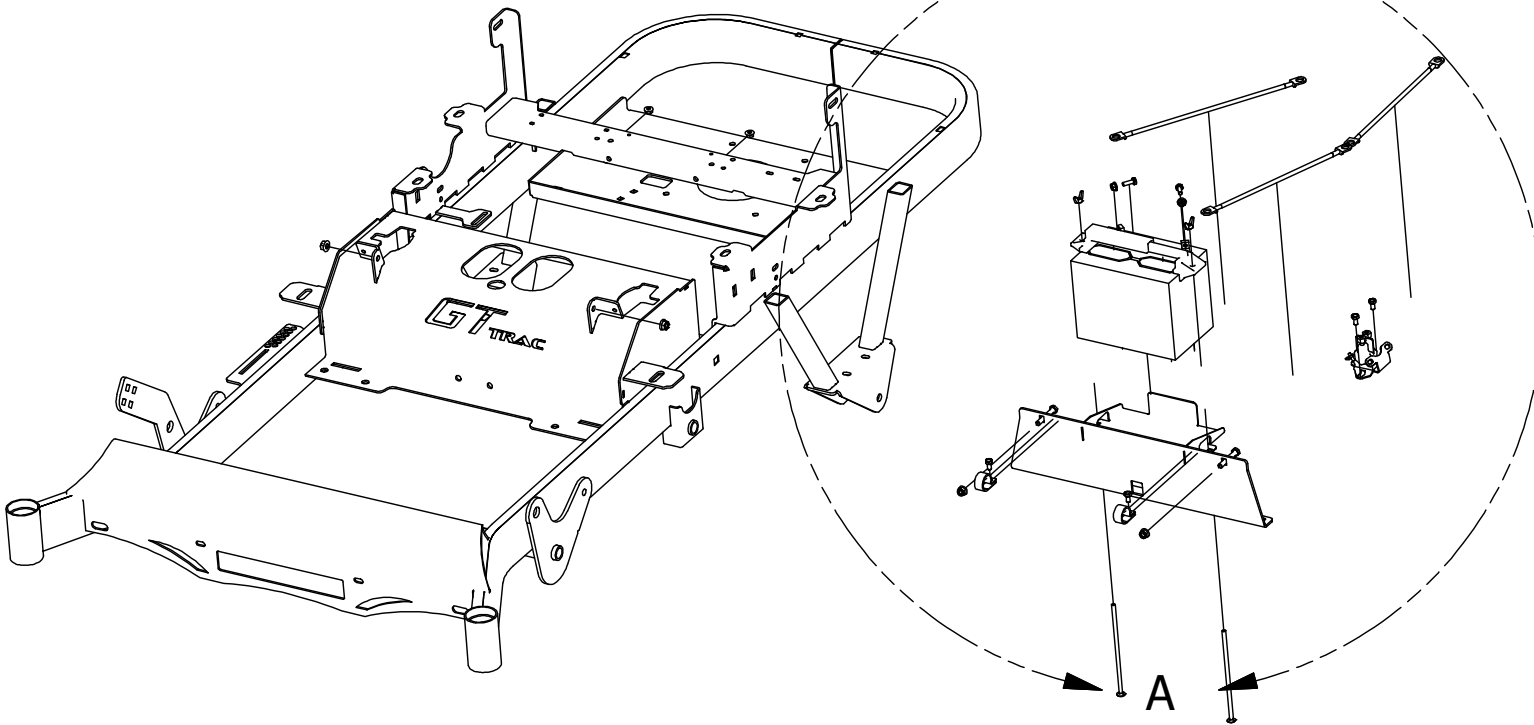
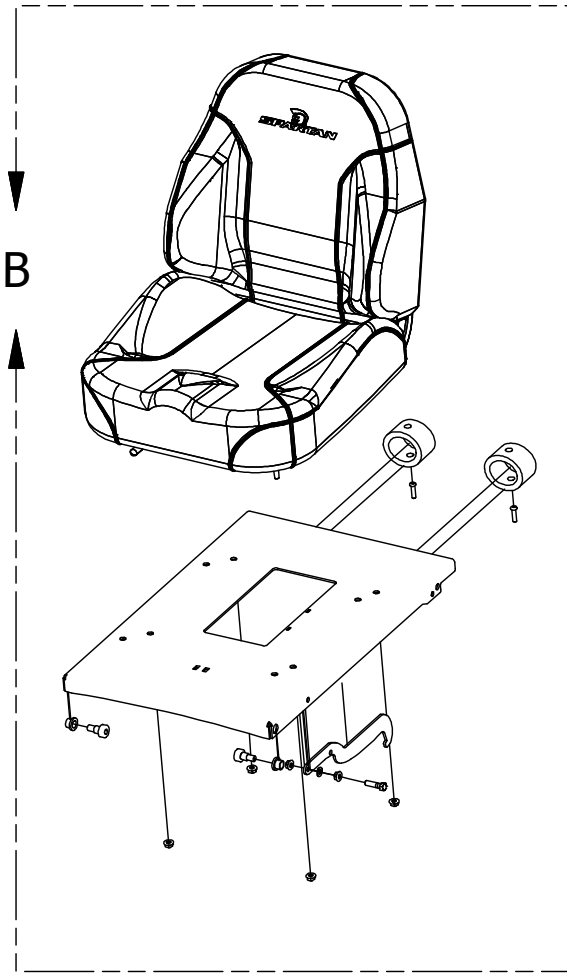
Detail A Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	431-0006-00	RZ Deck Height Brtk Right Side
2	4	435-0013-00	Mower Deck Link
3	8	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
4	7	410-0009-00	1/2" ID X 3/4" OD X 3/8" LENGTH FLANGE BUSHING
5	4	418-0046-00	7/16-14 X 2 HEX C/S GR 5 ZINC YELLOW
6	8	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
7	4	418-0047-00	1/2-13 X 1-1/2 HEX FLANGE BOLT ZINC YELLOW
8	4	419-0010-00	.443 ID X .750 OD X .125 THK NYLON BLACK
9	2	418-0042-00	1/2-13 X 3-1/2 HEX C/S GR 5 ZINC YELLOW
10	1	435-0021-00	Mower TTQ Deck Height Arm Right Link

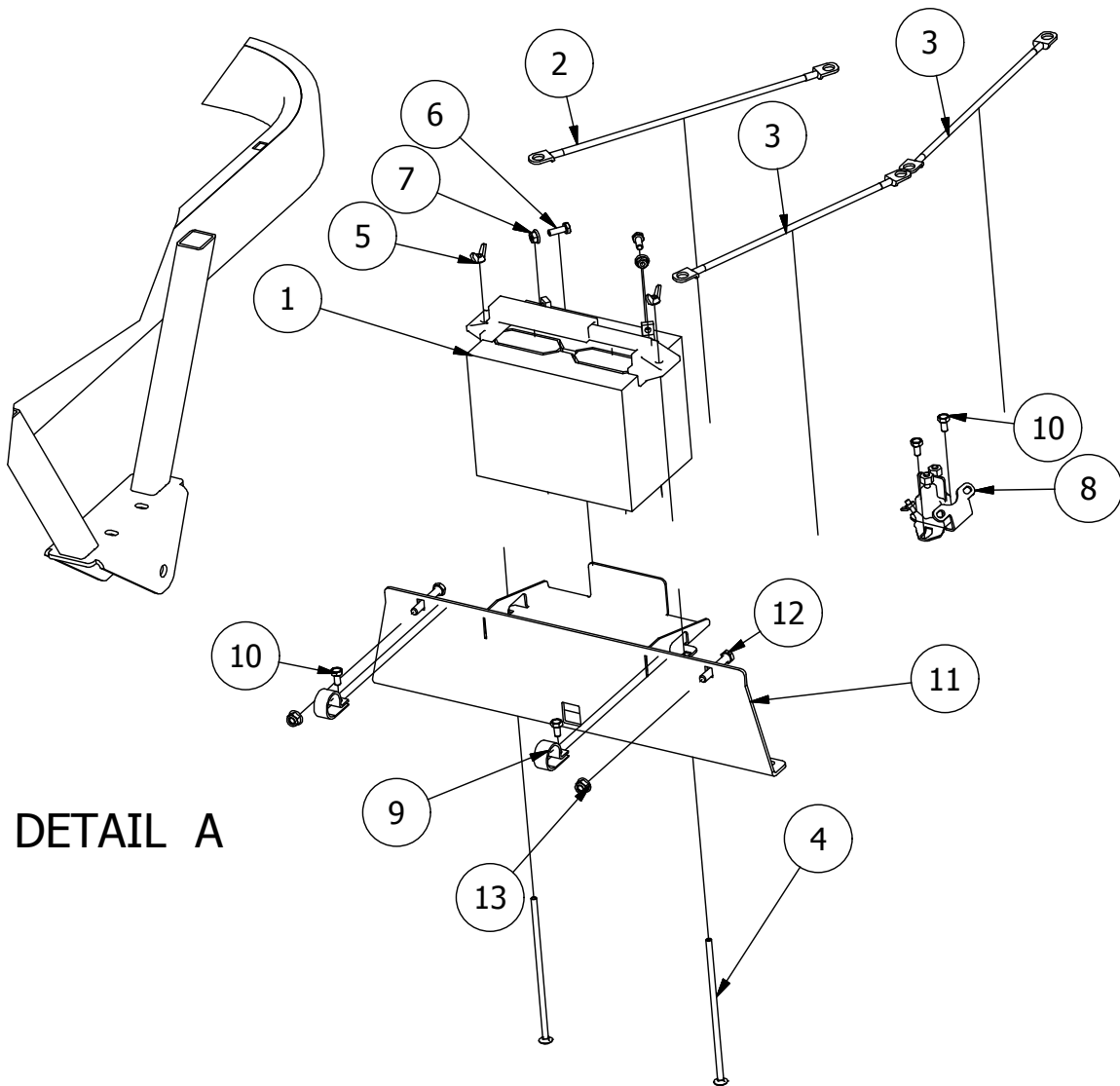


DETAIL B

Detail A Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	431-0007-00	RZ Deck Height Brtk Left Actuator Side
2	1	434-0008-00	RZ Deck Assist Gas Spring
3	4	435-0013-00	Mower Deck Link
4	13	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
5	8	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
6	7	410-0009-00	1/2" ID X 3/4" OD X 3/8" LENGTH FLANGE BUSHING
7	4	418-0046-00	7/16-14 X 2 HEX C/S GR 5 ZINC YELLOW
8	8	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
9	4	418-0047-00	1/2-13 X 1-1/2 HEX FLANGE BOLT ZINC YELLOW
10	4	419-0010-00	.443 ID X .750 OD X .125 THK NYLON BLACK
11	2	418-0042-00	1/2-13 X 3-1/2 HEX C/S GR 5 ZINC YELLOW
12	2	419-0009-00	5/16 SPLIT LOCKWASHER ZINC
13	2	487-0005-00	Control Arm Damper Ball Stud

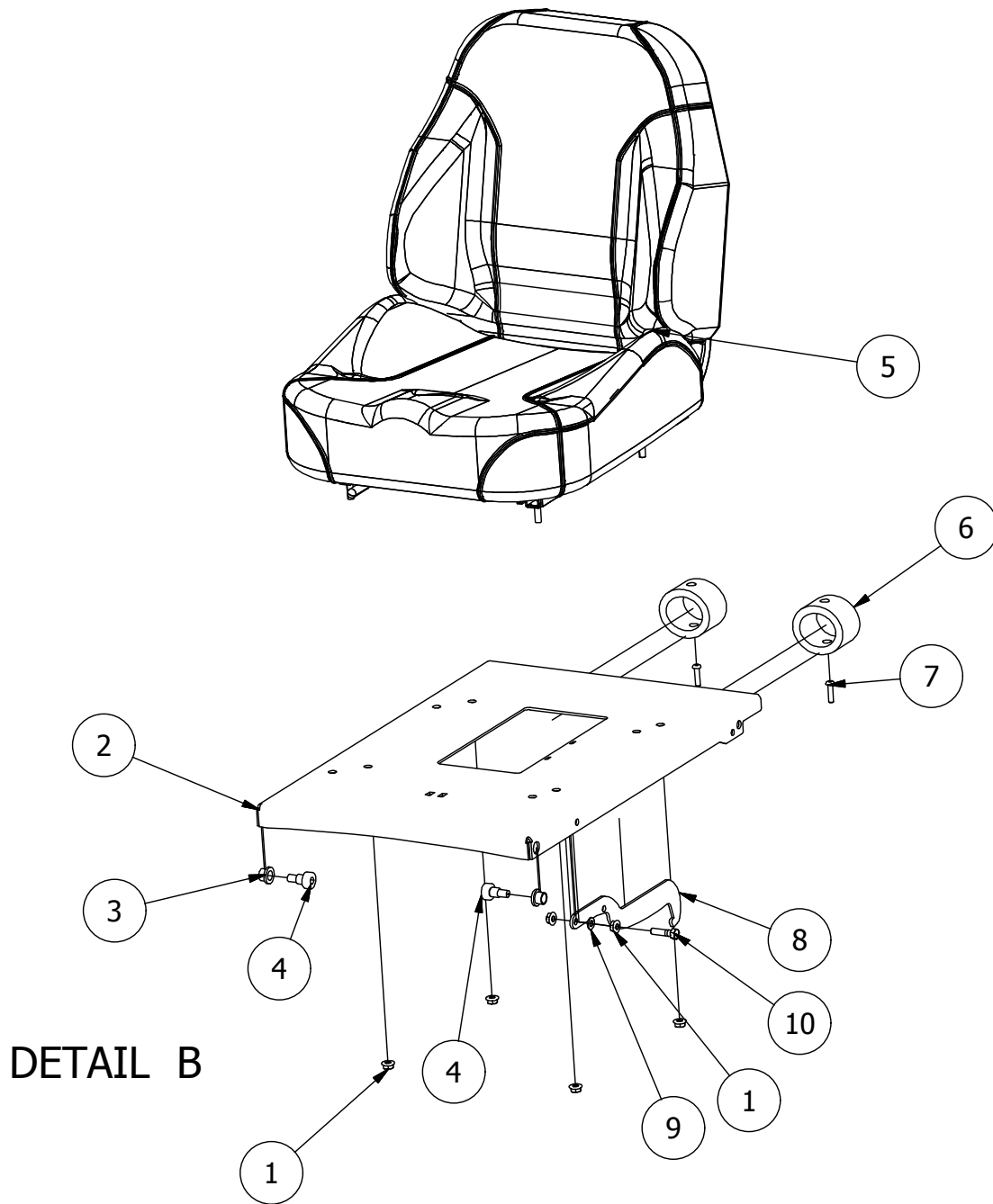
# Battery and Seat Assembly





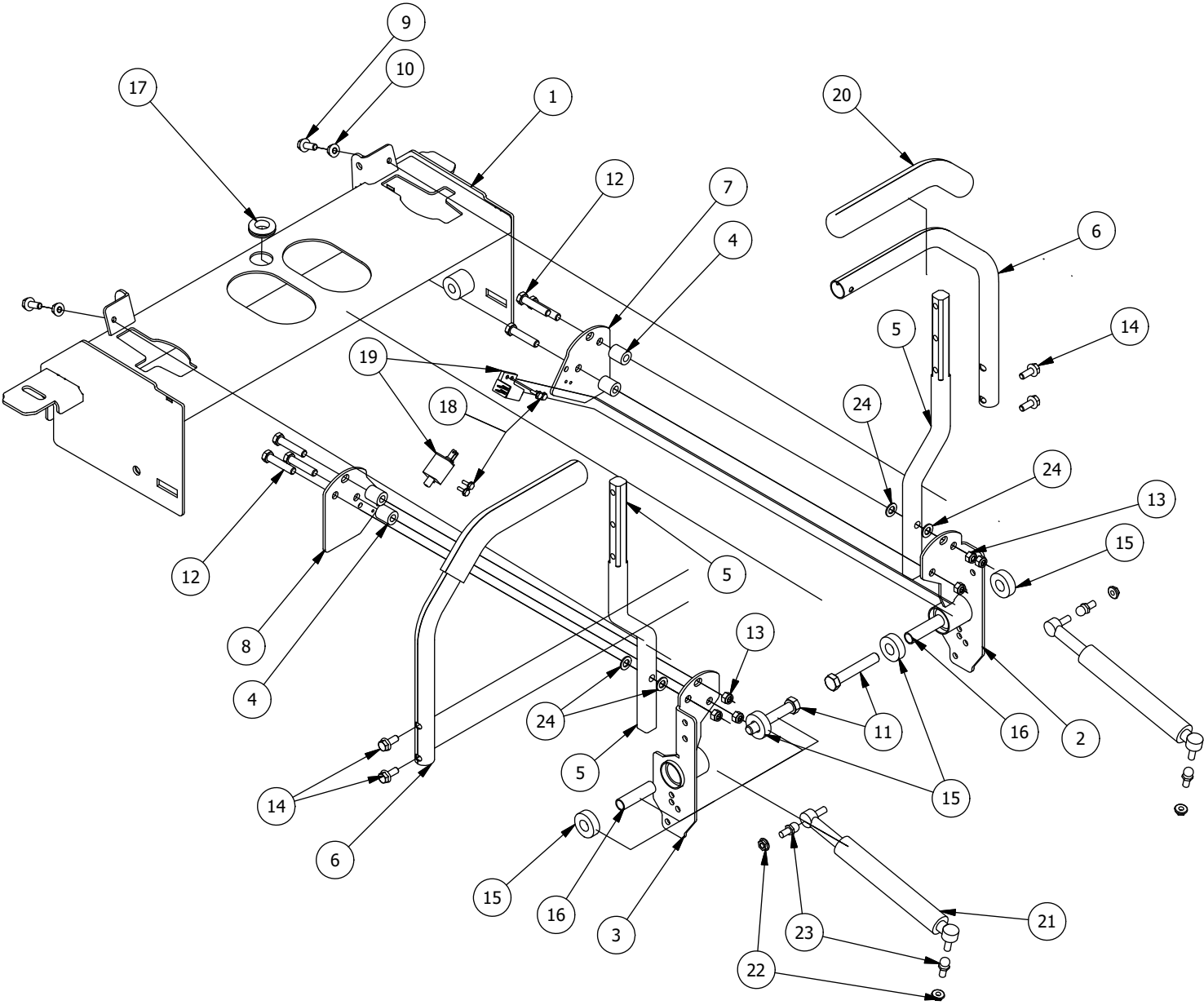
DETAIL A

Detail A Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	468-1004-00	12-V Mower Starter Battery
2	1	486-0017-00	Mower Negative Battery Cable 28" long
3	2	486-0018-00	Mower Positive Battery Cable 12" long
4	2	418-0034-00	1/4-20 X 7 CARRIAGE BOLT ZINC
5	2	413-0025-00	1/4-20 WING NUT ZINC
6	2	418-0035-00	1/4-20 X 3/4 HEX C/S GR 2 ZINC
7	4	413-0026-00	1/4-20 NYLON INSERT FLANGE L/NUT ZINC
8	1	486-0006-00	Mower Starter Solenoid
9	2	472-0002-00	1/2" CUSHIONED LOOP CLAMP
10	4	418-0025-00	1/4-20 X 1/2 HWH SLOT TYPE F TCS ZINC
11	1	490-0027-00	Mower TTQ Battery Box Assembly
12	2	618-2071-00	5/16-18X 2" Hex Head Cap Screw
13	2	613-8049-00	5/16-18 Nylon Insert Flange Nut Zinc Orange Nylon



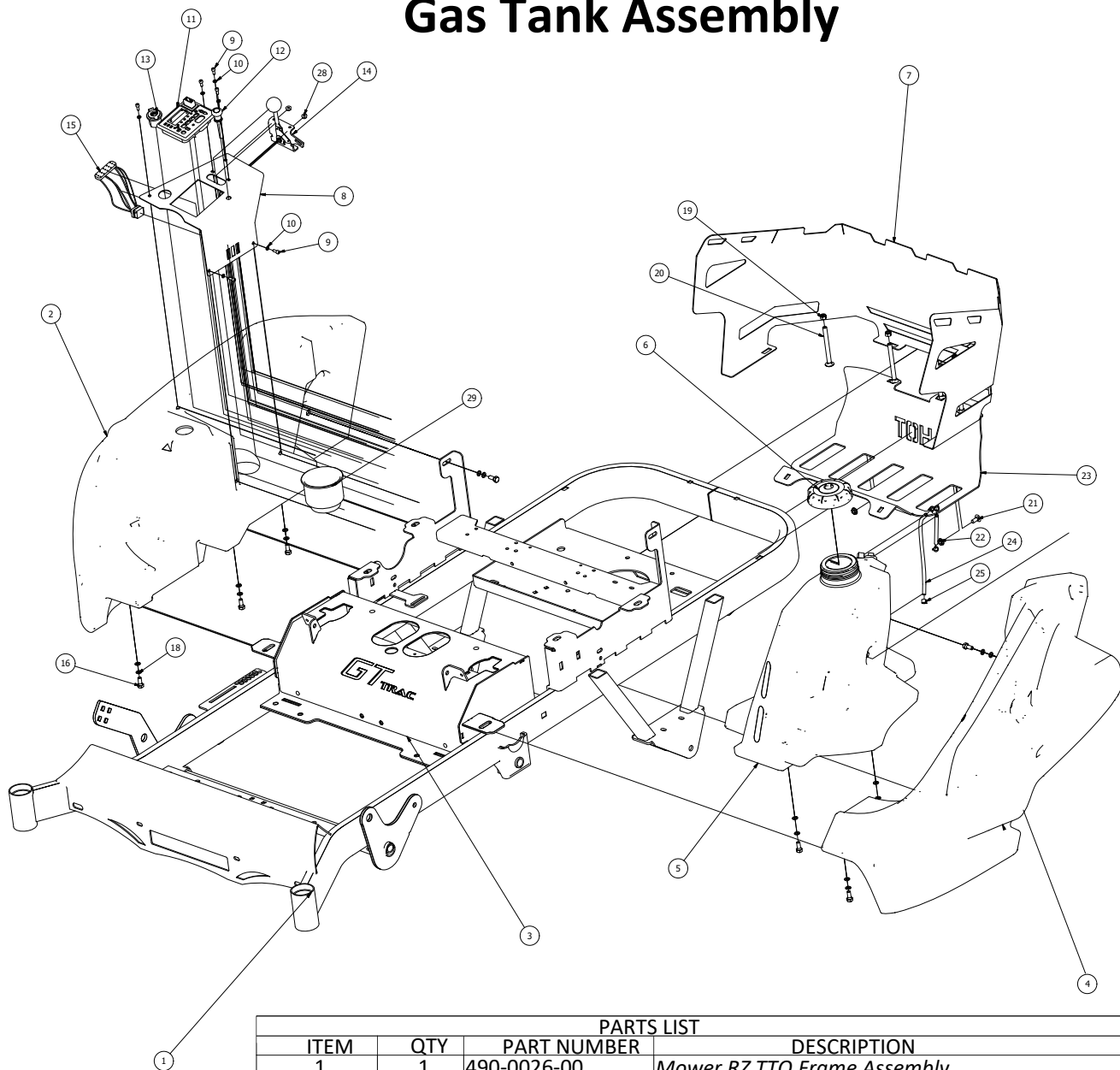
Detail B Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	413-0019-00	5/16-18 NYLON INSERT FLANGE L/NUT ZINC
2	1	439-0113-00	RZ Mower Seat Brtk
3	2	410-0010-00	1/2" ID X 5/8" OD X 1/2" LENGTH FLANGE BUSHING
4	2	418-0038-00	1/2 X 1/2 SOCKET SHOULDER BOLT ZC YELLOW
5	1	471-0009-00	RZ seat
6	2	487-0004-00	Seat Suspension Elastomer GBR-7
7	2	418-0039-00	1/4-20 X 1 BUTTON SOCKET C/S
8	1	439-0065-00	Mower Seat Latch Hook
9	1	419-0016-00	5/16" ID X 5/8" OD X 1/16" THK BRONZE WASHER
10	1	418-0036-00	5/16-18 X 1-1/4 HEX TAP BOLT ZINC GR8

# Drive Arm Assemblies



RZ Tuff Torq Drive Arm Assemblies			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	490-0023-00	Mower Seat Base Assembly
2	1	490-0013-00	Mower Right Drive Arm Bracket Assembly
3	1	490-0012-00	Mower Left Drive Arm Bracket Assembly
4	4	425-0003-00	Mower Drive Arm Spacer
5	2	431-0001-00	Height Adjustable Drive Arm
6	2	403-0020-00	Mower Drive Handle Tube
7	1	426-0003-00	Mower Right Control Arm Limit Switch Plate
8	1	426-0002-00	Mower Left Control Arm Limit Switch Plate
9	2	418-0049-00	5/16-18 X 3/4 IND HWH TRI LOB ZINC
10	6	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
11	2	418-0050-00	1/2-13 X 3 HEX C/S GR 5 ZINC
12	6	418-0051-00	3/8-16 X 1-3/4 HEX C/S GR 2 ZINC
13	6	413-0013-00	3/8-16 NYLON INSERT FLANGE LOCKNUT ZINC
14	4	418-0048-00	5/16-18 X 3/4 HEX FLANGE BOLT GR 8 ZC YELLOW
15	4	410-0005-00	5/8" ID X 1-3/8" OD X 7/16" THK BEARING
16	2	425-0004-00	Mower Drive Arm Hub & Deck Lift Arm Spacer
17	1	419-0008-00	3/4" ID X FOR 1-3/16" HOLE FOR 11 GA RUBBER GROMMIT
18	4	418-0032-00	8-32 X 1/2 IND. HWH SLOT TYPE F TCS ZINC
19	2	486-0030-00	Safety Switch
20	2	484-0001-00	Handle Grip
21	2	487-0001-00	Control Arm Damper
22	4	413-0024-00	5/16-18 HEX SERRATED LARGE FLANGE L/NUT ZC
23	4	487-0005-00	Control Arm Damper Ball Stud
24	4	410-0011-00	.375 ID X .750 OD X .062 THK THRUST BEARING OIL-IMPREG BRNZ

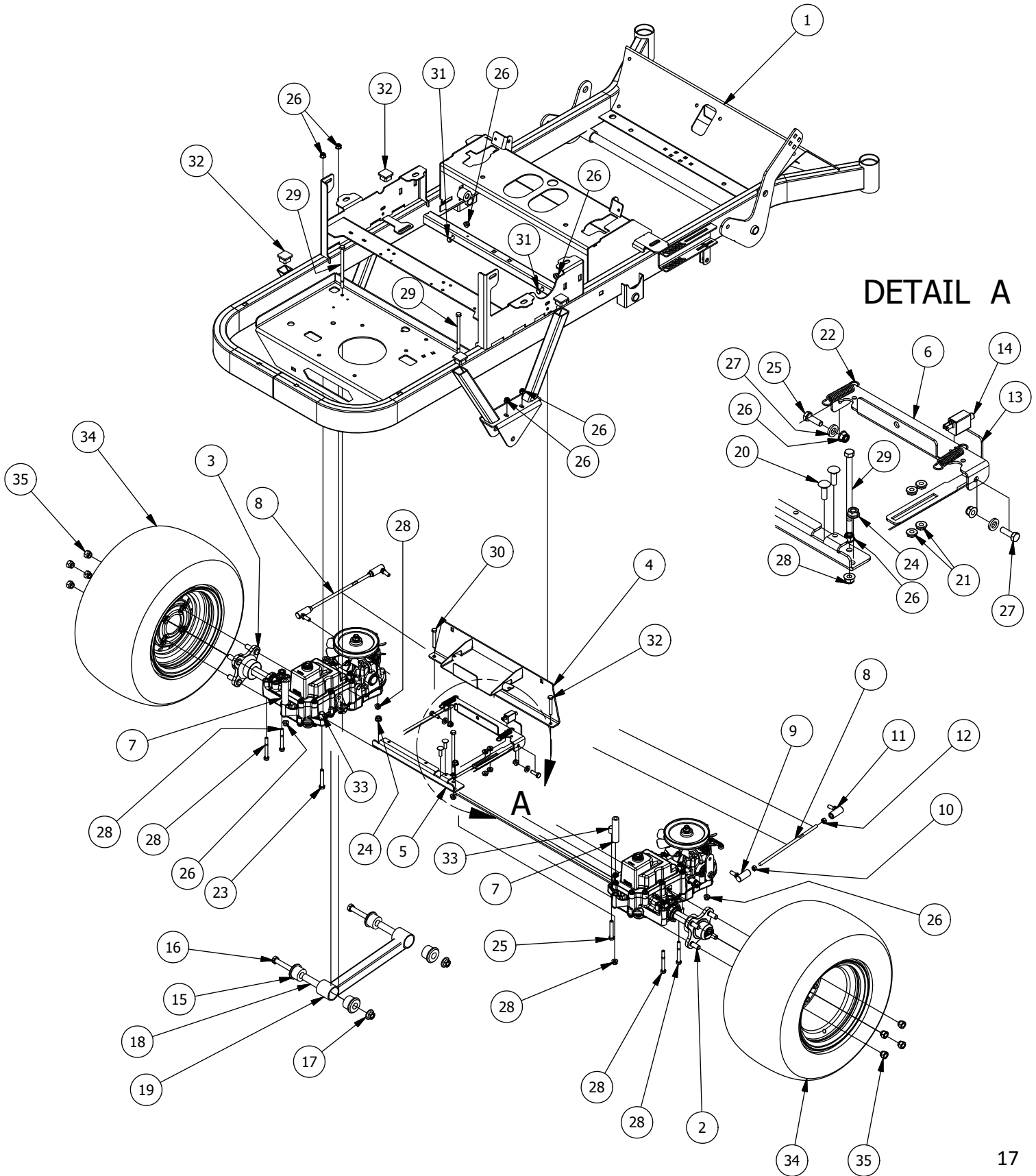
# Gas Tank Assembly



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	490-0026-00	Mower RZ TTQ Frame Assembly
2	1	467-0018-00	Spartan RZ Right Fender
3	1	490-0023-00	Mower Seat Base Assembly
4	1	467-0019-00	Spartan RZ Left Fender
5	1	467-0017-00	Spartan RZ Gas Tank Assembly
6	1	467-0008-00	Tank Fill Neck Non-Venting Cap
7	1	439-0192-00	Engine Cowling
8	1	439-0022-00	Mower Control Panel Bracket
9	6	418-0055-00	10-24 X 1/2 SOCKET C/S 18-8 SS
10	6	419-0011-00	#10 SPLIT LOCKWASHER 18-8 SS
11	1	486-0004-00	Mower Control Console, Carbureted Engine
12	1	464-0002-00	Choke Cable
13	1	677-2075-00	12 Volt Auxilliary Plug
14	1	464-0001-00	Mower Throttle Cable Assembly w / Handle
15	1	486-0011-00	Kawasaki 730cc/ Briggs 25/27 Harness
16	8	418-0054-00	5/16-18 X 3/4 HEX C/S ZINC
17	8	419-0007-00	1/2 USS FLAT WASHER ZINC
18	8	419-0009-00	5/16 SPLIT LOCKWASHER ZINC
19	4	413-0013-00	3/8-16 NYLON INSERT FLANGE LOCKNUT ZINC
20	4	418-0018-00	3/8-16 X 4 CARRIAGE BOLT ZINC
21	2	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
22	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
23	1	439-0016-00	Mower Muffler Guard
24	1	751-1014-00	1/4 Fuel Line - Low Perm
25	4	472-0003-00	1/4 Spring Hose Clamp
26	1	451-0002-00	vapor vent line tube
27	1	418-0076-00	M6-1.0 X 16MM HEX FLANGE BOLT ZINC YELLOW
28	2	413-0008-00	10-24 NYLON INSERT LOCKNUT 18-8 SS
29	1	780-2220-00	Cup Holder

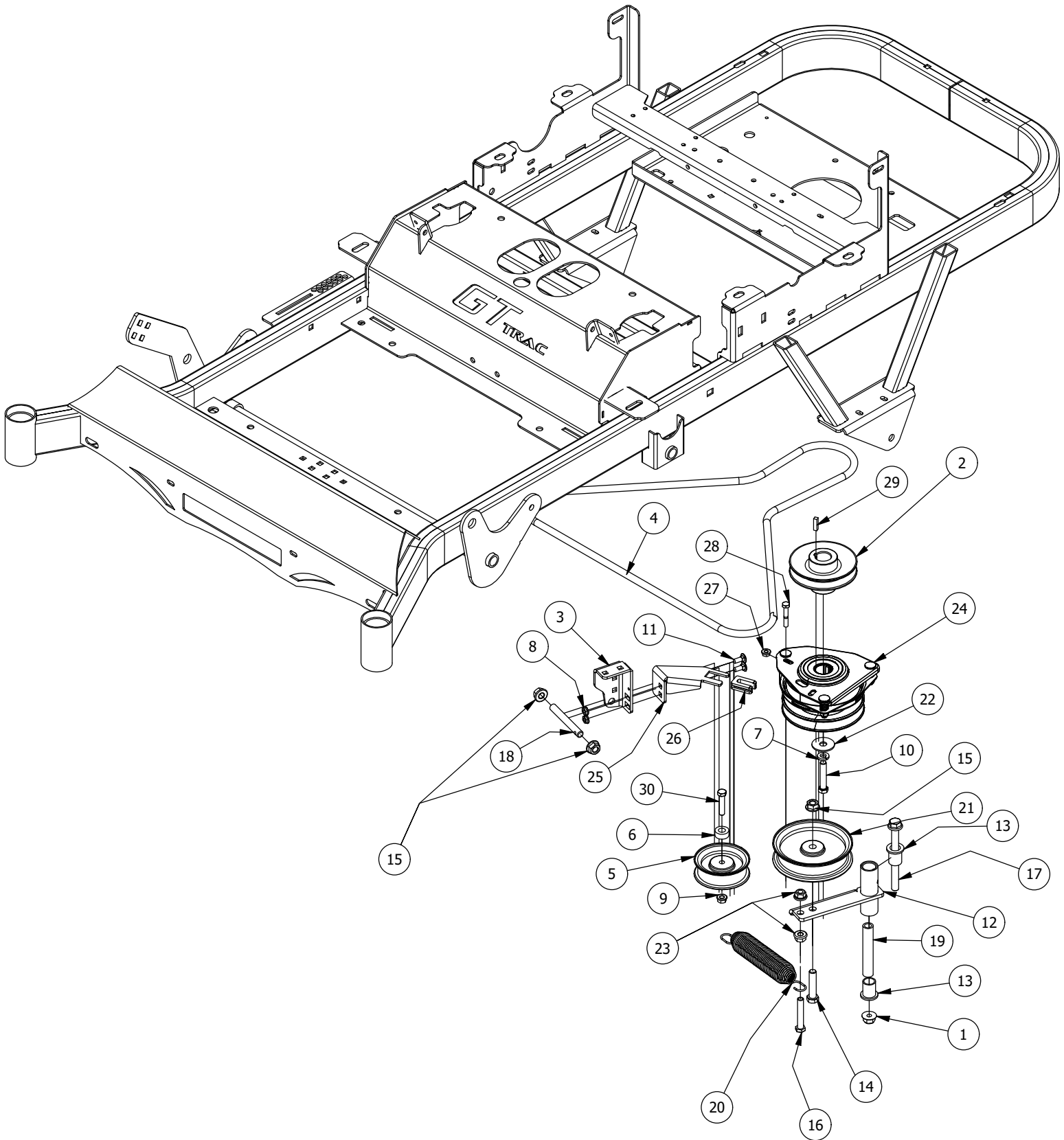


# Transmission Assembly



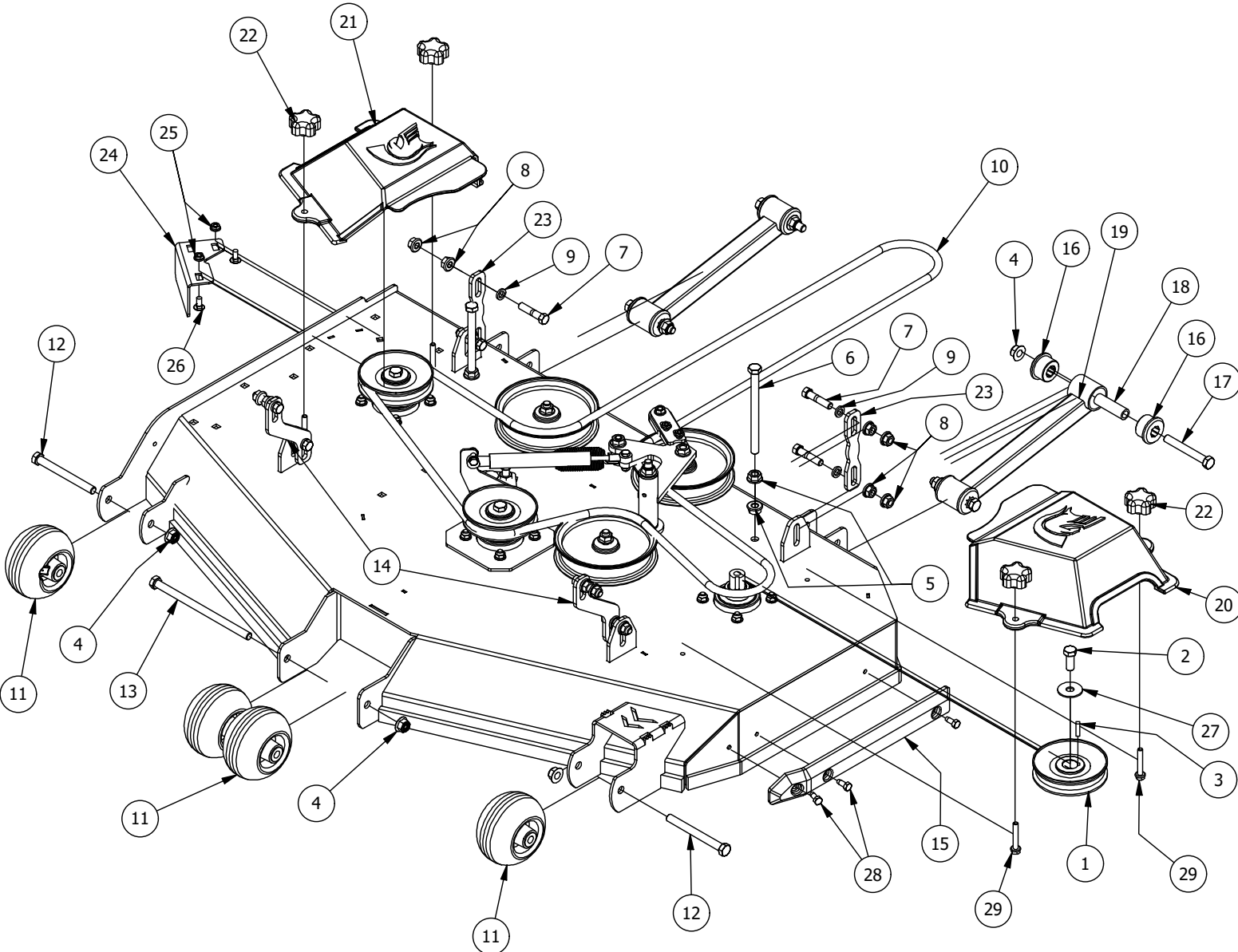
RZ Tuff Torq Transaxle Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	490-0026-00	Mower RZ TTQ Frame Assembly
2	1	450-0014-00	TZ-400 Right Side Hydrostatic Transmission
3	1	450-0013-00	TZ-400 Left Side Hydrostatic Transmission
4	1	490-0027-00	Mower TTQ Battery Box Assembly
5	1	439-0098-00	Mower TTQ Transmission Mount Brace
6	1	439-0018-00	Mower TTQ Brake Rod Bracket
7	2	425-0023-00	Mower TTQ Hydrostatic Transmission rear spacer
8	2	435-0020-00	Mower Drive Arm Rod TTQ 400 & 300 Transmission
9	2	410-0001-00	Control Arm Rod End, Right
10	2	413-0035-00	5/16-24 HEX NUT ZINC
11	2	410-0002-00	Control Arm Rod End, Left
12	2	413-0003-00	5/16 Hex Nut Left hand thread
13	1	439-0066-00	Mower Standard Transmission Brake Interlock Bracket
14	1	486-0030-00	Safety Switch
15	8	732-2000-00	Large MTV A-Arm Bushing
16	4	418-0021-00	1/2-13 X 3-3/4 HEX C/S GR 5 ZINC
17	4	413-0017-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZINC W/SERRATIONS
18	4	732-2001-00	Large MTV A-Arm Bushing Sleeve
19	2	490-0047-00	2019 all RZ Deck Stabilizer assembly
20	2	418-0010-00	5/16-18 X 1 CARRIAGE BOLT ZINC
21	8	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
22	2	434-0003-00	Brake Pedal Release Spring
23	2	418-0107-00	3/8-16 X 2-1/4 HEX FLANGE BOLT GR 8 ZC YELLOW
24	3	413-0020-00	3/8-16 HEX FLANGE NUT W/SERR ZINC YELLOW
25	2	418-0108-00	5/16 x1 Hex C/S (GR8) ZC/Yel
26	14	613-8049-00	5/16-18 Nylon Insert Flange Nut Zinc Orange Nylon
27	2	419-0015-00	3/8" ID X 3/4" OD X 1/8" THK BRONZE WASHER
28	4	418-0093-00	5/16-18 UNC-2.75 Hex Bolt TTQ Transmission
29	3	418-0092-00	5/16-18 UNC-5.5 Hex Bolt TTQ Transmission
30	2	618-2034-00	5/16" x 2-1/4" Hex Hd Cap Scr.
31	2	618-2071-00	5/16-18X 2" Hex Head Cap Screw
32	4	714-1002-00	1-1/4"x1-1/4" Black Tube Plug
33	2	725-1011-00	11/16"x 1/2" x 5/8" Spacer
34	2	422-0004-00	Mower TTQ Rear Wheel and Tire Assembly
35	8	413-0015-00	1/2-20 WHEEL NUT 60 DEGREE GR 5 ZINC

# Clutch & Idler Pulley Assembly



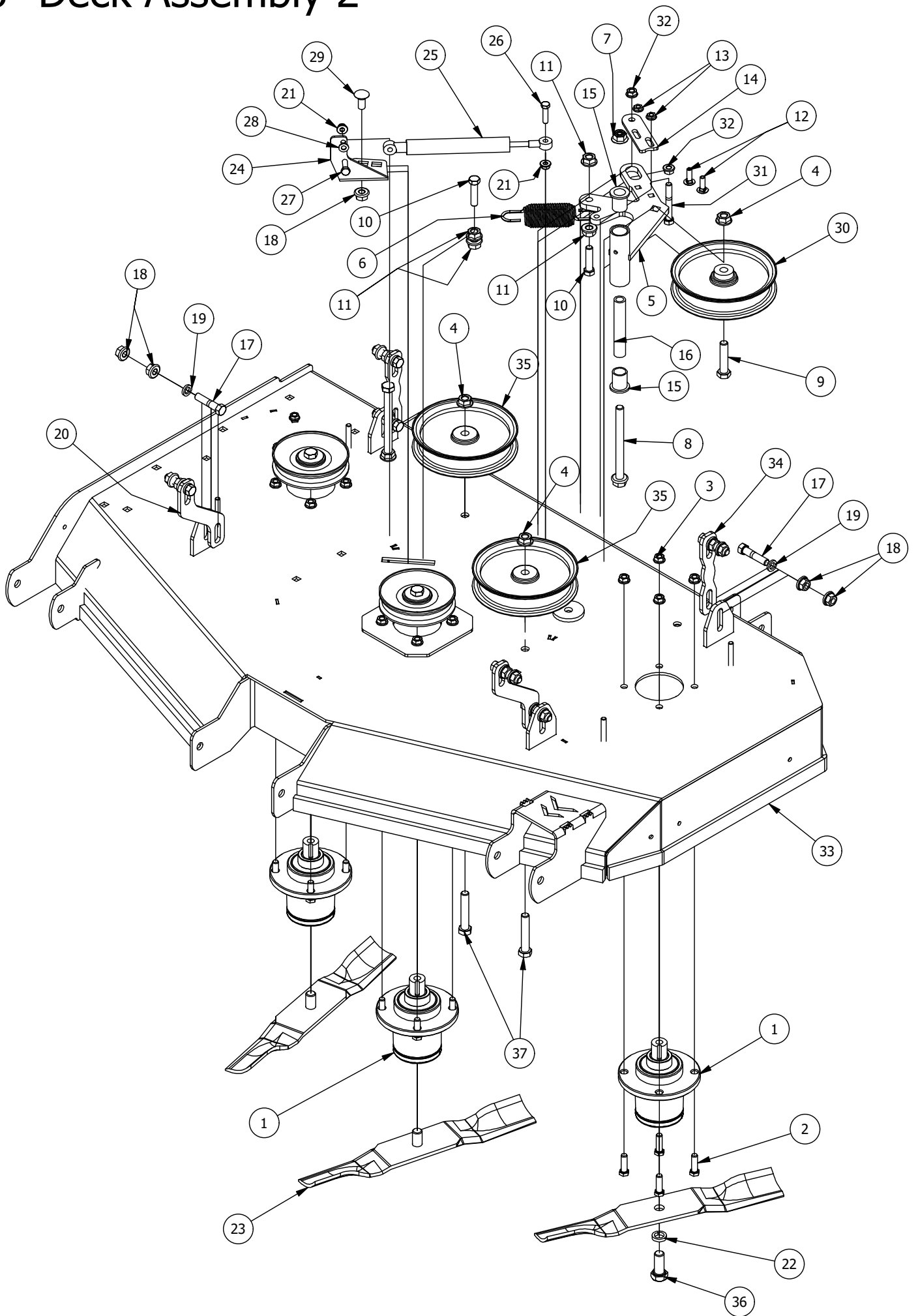
Clutch & Height Indicator Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
2	1	433-0002-00	Drive Pulley, B Belt
3	1	439-0244-00	Deck Idler Puller Tensioning Bracket
4	1	461-0015-00	RZ TuffTorq Pump Belt 77.5" A belt
5	1	433-0012-00	4" Diesel and Economy Mower Idler Pulley
6	1	425-0007-00	Mower Pulley Spacer
7	1	419-0005-00	7/16 SPLIT LOCKWASHER GR 8 ZC YELLOW
8	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
9	1	413-0020-00	3/8-16 HEX FLANGE NUT W/SERR ZINC YELLOW
10	1	418-0223-00	TTQ Clutch Bolt
11	2	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
12	1	490-0018-00	Mower Pump Idler Assembly
13	2	410-0007-00	3/4" ID X 15/16" OD X 1-1/8" LENGTH FLANGE BUSHING
14	1	418-0012-00	1/2-13 X 2-1/4 HEX C/S GR 5 ZINC
15	3	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
16	1	418-0013-00	7/16-14 X 2-1/2 HEX C/S GR 5 ZINC
17	1	418-0009-00	1/2-13 X 5-1/2 HEX FLANGE BOLT GR 8 ZY
18	1	430-0001-00	Mower Pump Spring Tensioner
19	1	425-0006-00	Mower Inner Idler Spacer
20	1	434-0007-00	2019 Mower Deck Spring
21	1	433-0013-00	5-3/4" Idler Pulley, 7/16" Spacer Assembly
22	1	419-0001-00	1/2" X 1-5/8 BELLEVILLE CUP WASHER ZINC YELLOW
23	2	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
24	1	470-0004-00	Mower TTQ Ogura Clutch
25	1	439-0017-00	Mower TTQ Ogura Clutch Bracket
26	1	434-0012-00	Spartan Quick Shield Rod Guide Bushing
27	1	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
28	1	618-8059-00	5/16-18 x 1-3/4 Grade 5 Hex Bolt
29	1	442-0001-00	1/4 X 1 SQUARE KEY STOCK
30	1	618-2008-00	3/8"-16X1-3/4" Gr 8 C/S

# 48" Deck Assembly 1



48" Deck Assembly 1			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	433-0017-00	48" Deck Pulley
2	3	418-0006-00	1/2-20 X 1-1/4 HEX C/S GR 5 ZINC
3	3	442-0001-00	1/4 X 1 SQUARE KEY STOCK
4	8	413-0002-00	1/2-13 NYLON INSERT FLANGE NUT ZINC YELLOW
5	8	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
6	2	418-0044-00	1/2-13 X 6-1/2 HEX C/S GR 8 ZINC YELLOW
7	8	418-0046-00	7/16-14 X 2 HEX C/S GR 5 ZINC YELLOW
8	17	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
9	8	419-0010-00	.443 ID X .750 OD X .125 THK NYLON BLACK
10	1	461-0009-00	48" Mower Deck Belt; HB x 144" Effective Length
11	4	422-0001-00	Anti-Scalp Wheel
12	2	418-0016-00	1/2-13 X 5 HEX C/S GR 2 ZINC YELLOW
13	1	418-0015-00	1/2-13 X 8-1/2 HEX C/S GR 2 ZINC YELLOW
14	2	435-0017-00	RZ Mower 48" Front Height Arm Connecting Link
15	1	429-0001-00	Mower Nylon Deck Guard
16	8	732-2008-00	Black A90 Suspension Bushing
17	4	418-0021-00	1/2-13 X 3-3/4 HEX C/S GR 5 ZINC
18	4	732-2001-00	Large MTV A-Arm Bushing Sleeve
19	2	490-0047-00	RZ Mower Deck Stabilizer Assembly
20	1	414-0018-00	48" & 54" Deck Left Pulley Cover
21	1	414-0019-00	48" & 54" Deck Right Pulley Cover
22	4	445-0005-00	5/16-18 5-LOBE (STAR) FEMALE SOFT TOUCH KNOB (1.90 DIA) BLK
23	2	435-0013-00	RZ Mower Deck Actuator Connecting Link
24	1	439-0397-00	2020 RZ 48 Deck wiper Brkt
25	2	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
26	2	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
27	3	419-0001-00	1/2" X 1-5/8 BELLEVILLE CUP WASHER ZINC YELLOW
28	3	418-0262-00	5/16-18 X 3/4 IND HWH UNSLOT (F) TCS ZC/Y
29	4	418-0253-00	5/16-18-2" IND HWH UNSLOT (TRI-LOB) TRS YELLOW ZC GR2

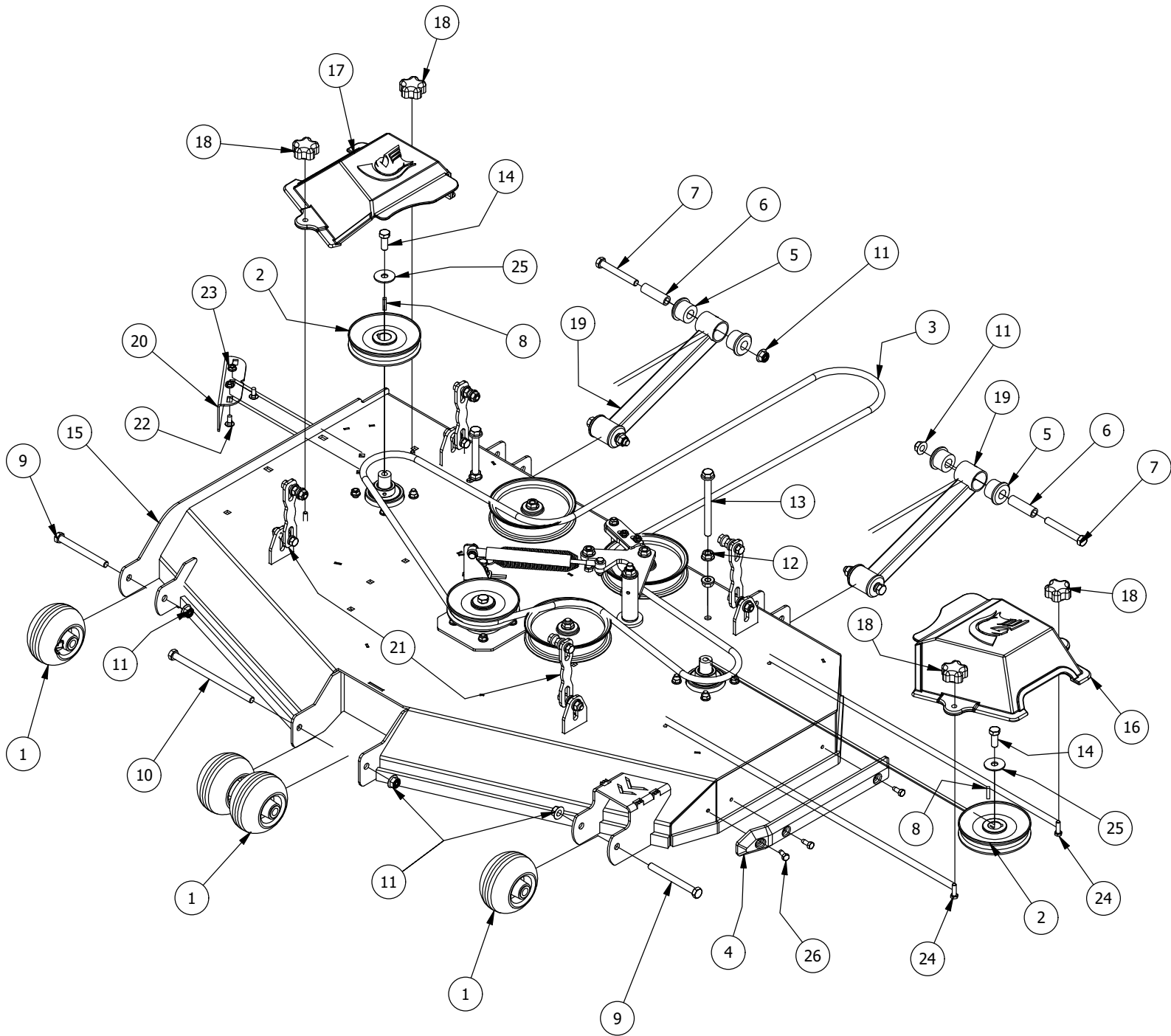
# 48" Deck Assembly 2



48" Deck Assembly 2			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	437-0006-00	RZ Mower Deck Spindle Assy
2	12	418-0005-00	3/8-16 x 1-1/4 Hex Bolt GR5
3	12	413-0004-00	3/8-16 HEX FLANGE NUT W/SERR ZINC
4	3	413-0010-00	1/2-13 HEX FLANGE NUT W/SERR ZINC
5	1	490-0019-00	Mower Deck Idler Pulley Arm Assembly
6	1	434-0007-00	2019 Mower Deck Spring
7	8	413-0002-00	1/2-13 NYLON INSERT FLANGE NUT ZINC YELLOW
8	1	418-0009-00	1/2-13 X 5-1/2 HEX FLANGE BOLT GR 8 ZY
9	1	418-0012-00	1/2-13 X 2-1/4 HEX C/S GR 5 ZINC
10	2	418-0011-00	7/16-14X 1-3/4 HEX C/S GR5 ZINC Yellow
11	8	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
12	2	418-0010-00	5/16-18 X 1 CARRIAGE BOLT ZC/YEL
13	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
14	1	439-0257-00	Deck Idler Pulley Belt Retainer Brkt
15	2	410-0007-00	3/4" ID X 15/16" OD X 1-1/8" LENGTH FLANGE BUSHING
16	1	425-0006-00	Mower Inner Idler Spacer
17	8	418-0046-00	7/16-14 X 2 HEX C/S GR 5 ZINC YELLOW
18	17	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
19	8	419-0010-00	.443 ID X .750 OD X .125 THK NYLON BLACK
20	2	435-0017-00	RZ Mower 48" Front Height Arm Connecting Link
21	2	413-0027-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
22	3	419-0004-00	5/8 SPLIT LOCKWASHER ZINC
23	3	438-0004-00	48" Mower Deck Blade
24	1	439-0344-00	48" Belt Deck Idler Damper Mounting Bracket
25	1	434-0009-00	Idler Gas Spring
26	1	418-0109-00	5/16- 18 x 1 1/4 Hex C/S (GR.8) ZC/Yel
27	1	418-0108-00	5/16 x1 Hex C/S (GR8) ZC/Yel
28	1	413-0016-00	.312 ID X .625 OD X .062 THK THRUST BEARING OIL-IMPREG BRNZ
29	1	418-0017-00	7/16-14 X 1 CARRIAGE BOLT ZINC
30	1	433-0014-00	6-3/4" Idler Pulley, 7/16" Spacer Assembly
31	1	618-2078-00	3/8-16 x 2-3/4 Hex C/S GR2 Zinc
32	2	413-0020-00	3/8-16 HEX FLANGE NUT W/SERR ZINC YELLOW
33	1	490-0065-00	2020 48" RZ Deck Assembly
34	2	435-0013-00	RZ Mower Deck Actuator Connecting Link
35	2	433-0015-00	6-3/4" Idler Pulley, 15/16" Spacer Assembly
36	3	418-0078-00	5/8-18 X 1-1/2 HEX C/S (GR.8) ZC/YEL
37	2	418-0246-00	1/2-13 x 2-3/4 Hex Flange Bolt (GR.8) ZC/YEL

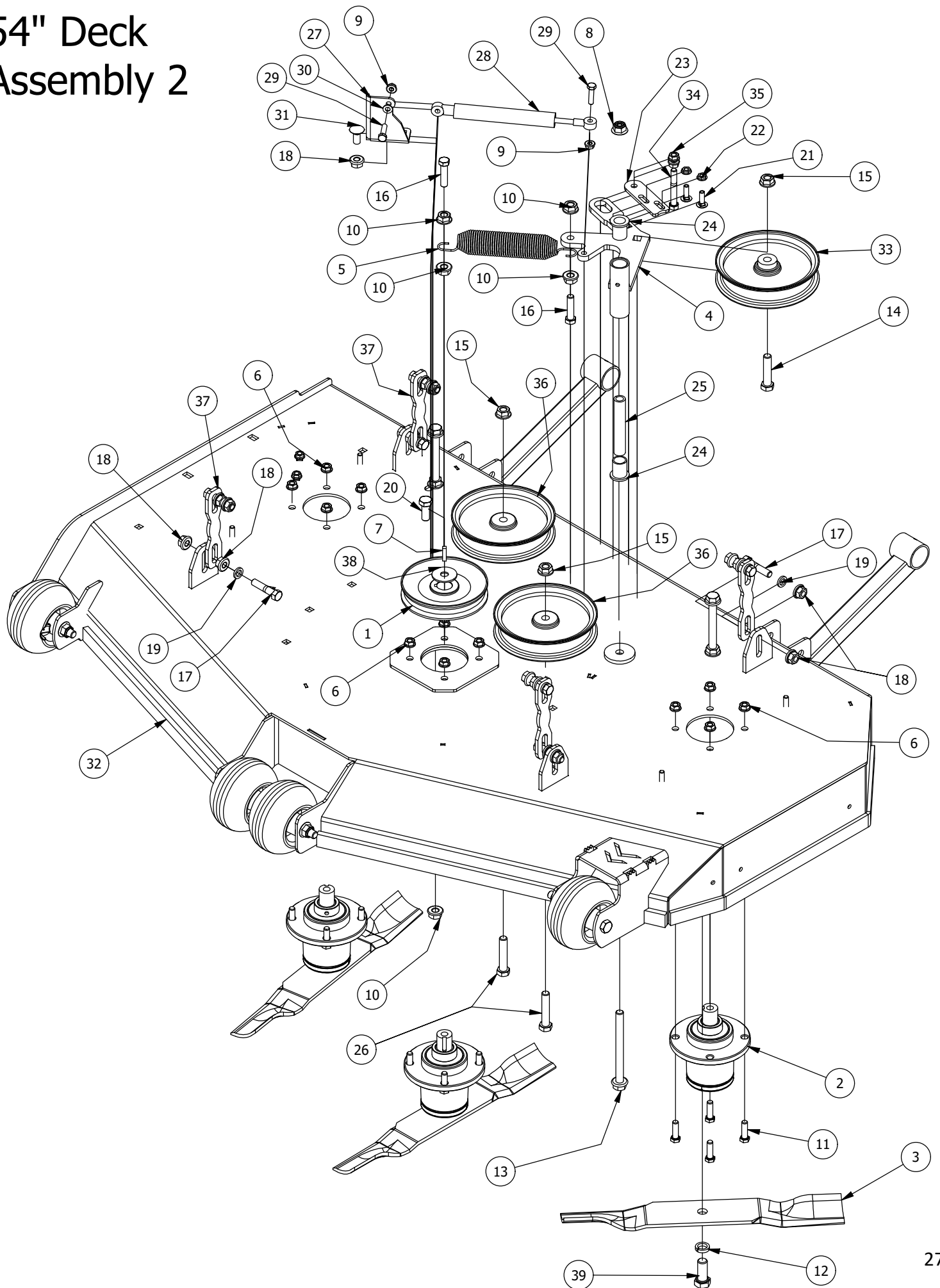


# 54" Deck Assembly 1



54" Deck Assembly 1			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	422-0001-00	Anti-Scalp Wheel
2	3	433-0004-00	Deck Pulley 54"
3	1	461-0001-00	54" Mower Deck Belt, HB x 153.5" Effective Length
4	1	429-0001-00	Mower Nylon Deck Guard
5	8	732-2008-00	Black A90 Suspension Bushing
6	4	732-2001-00	Large MTV A-Arm Bushing Sleeve
7	4	418-0021-00	1/2-13 X 3-3/4 HEX C/S GR 5 ZINC
8	3	442-0001-00	1/4 X 1 SQUARE KEY STOCK
9	2	418-0016-00	1/2-13 X 5 HEX C/S GR 2 ZINC YELLOW
10	1	418-0015-00	1/2-13 X 8-1/2 HEX C/S GR 2 ZINC YELLOW
11	8	413-0002-00	1/2-13 NYLON INSERT FLANGE NUT ZINC YELLOW
12	8	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
13	3	418-0009-00	1/2-13 X 5-1/2 HEX FLANGE BOLT GR 8 ZY
14	3	418-0006-00	1/2-20 X 1-1/4 HEX C/S GR 5 ZINC
15	1	490-0064-03	2020 54" RZ Deck Assembly
16	1	414-0018-00	48" & 54" Deck Left Pulley Cover
17	1	414-0019-00	48" & 54" Deck Right Pulley Cover
18	4	445-0005-00	5/16-18 5-LOBE (STAR) FEMALE SOFT TOUCH KNOB (1.90 DIA) BLK
19	2	490-0047-03	2019 all RZ Deck Stabilizer assembly
20	1	439-0399-03	2020 RT&SRT/RZ 54 Deck wiper Brkt
21	4	435-0013-03	RZ Mower Deck Actuator Connecting Link
22	2	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
23	2	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
24	4	418-0108-00	5/16 x1 Hex C/S (GR8) ZC/Yel
25	3	419-0001-00	1/2" X 1-5/8 BELLEVILLE CUP WASHER ZINC YELLOW
26	3	418-0262-00	5/16-18 X 3/4 IND HWH UNSLOT (F) TCS ZC/Y

# 54" Deck Assembly 2

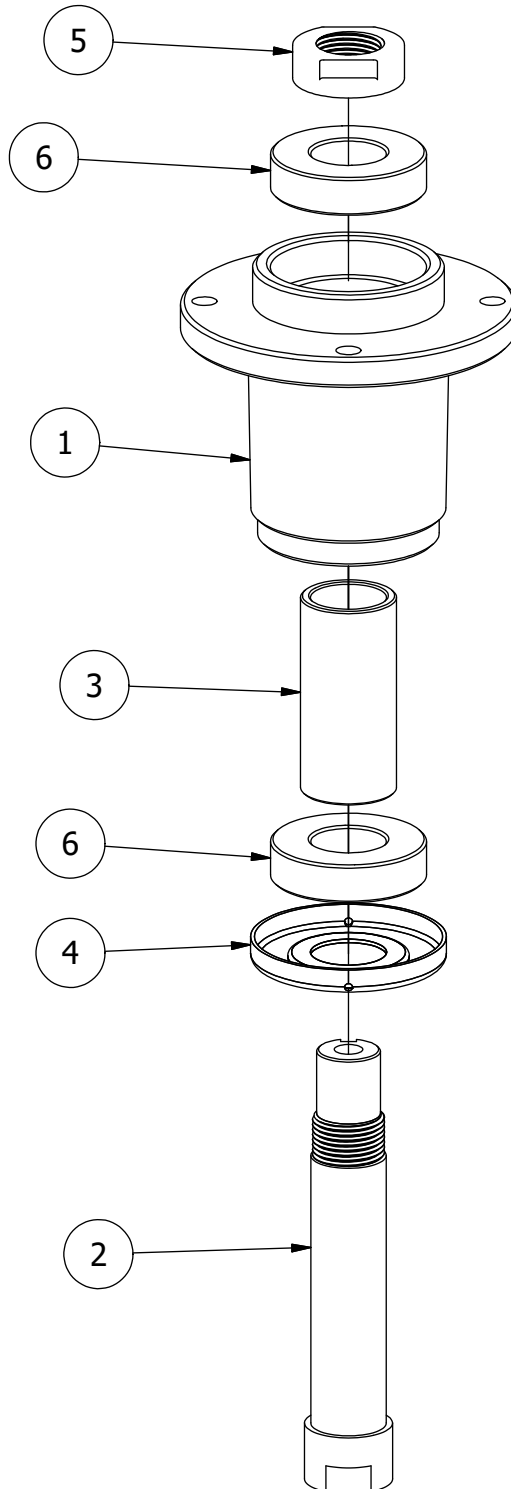


## 54" Deck Assembly 2

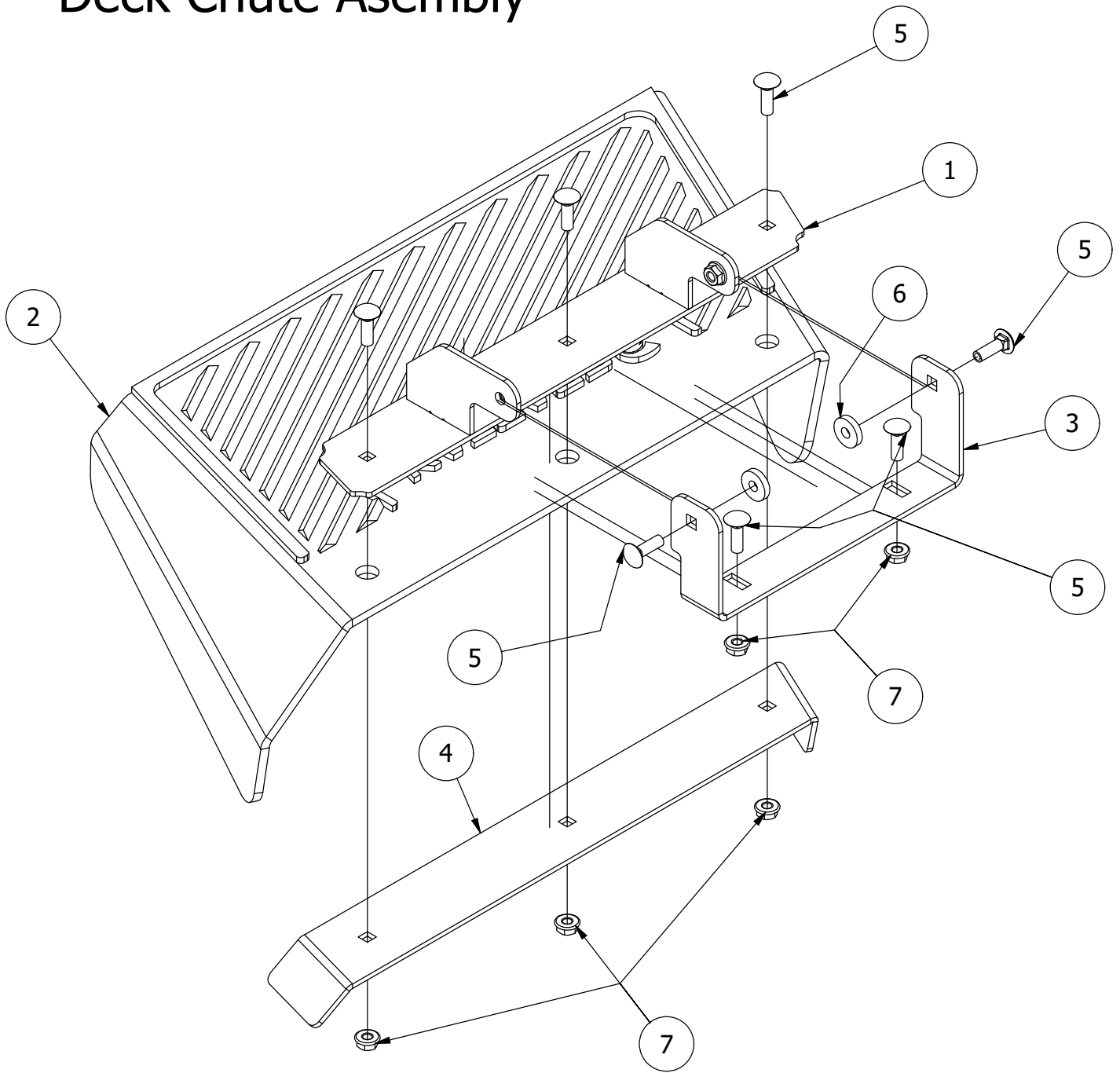
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	433-0004-00	Deck Pulley 54"
2	3	437-0006-00	RZ Mower Deck Spindle Assy
3	3	438-0001-00	54" Mower Deck Blade
4	1	490-0019-03	Mower Deck Idler Pulley Arm Assembly
5	1	434-0007-00	2019 Mower Deck Spring
6	12	413-0004-00	3/8-16 HEX FLANGE NUT W/SERR ZINC
7	3	442-0001-00	1/4 X 1 SQUARE KEY STOCK
8	8	413-0002-00	1/2-13 NYLON INSERT FLANGE NUT ZINC YELLOW
9	2	413-0027-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
10	8	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
11	12	418-0005-00	3/8-16 x 1-1/4 Hex Bolt GR5
12	3	419-0004-00	5/8 SPLIT LOCKWASHER ZINC
13	3	418-0009-00	1/2-13 X 5-1/2 HEX FLANGE BOLT GR 8 ZY
14	1	418-0012-00	1/2-13 X 2-1/4 HEX C/S GR 5 ZINC
15	3	413-0010-00	1/2-13 HEX FLANGE NUT W/SERR ZINC
16	2	418-0011-00	7/16-14X 1-3/4 HEX C/S GR5 ZINC Yellow
17	8	418-0046-00	7/16-14 X 2 HEX C/S GR 5 ZINC YELLOW
18	17	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
19	8	419-0010-00	.443 ID X .750 OD X .125 THK NYLON BLACK
20	3	418-0006-00	1/2-20 X 1-1/4 HEX C/S GR 5 ZINC
21	2	418-0010-00	5/16-18 X 1 CARRIAGE BOLT ZC/YEL
22	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
23	1	439-0257-03	Deck Idler Pulley Belt Retainer Brkt
24	2	410-0007-00	3/4" ID X 15/16" OD X 1-1/8" LENGTH FLANGE BUSHING
25	1	425-0006-00	Mower Inner Idler Spacer
26	2	418-0014-00	1/2-13 X 2-1/2 HEX FLANGE BOLT GR 8 ZC YELLOW
27	1	439-0335-03	Deck Belt Idler Damper Mounting Bracket
28	1	434-0009-00	Idler Gas Spring
29	2	418-0109-00	5/16- 18 x 1 1/4 Hex C/S (GR.8) ZC/Yel
30	1	413-0016-00	.312 ID X .625 OD X .062 THK THRUST BEARING OIL-IMPREG BRNZ
31	1	418-0017-00	7/16-14 X 1 CARRIAGE BOLT ZINC
32	1	490-0064-03	2020 54" RZ Deck Assembly
33	1	433-0014-00	6-3/4" Idler Pulley, 7/16" Spacer Assembly
34	1	618-2078-00	3/8-16 x 2-3/4 Hex C/S GR2 Zinc
35	2	413-0020-00	3/8-16 HEX FLANGE NUT W/SERR ZINC YELLOW
36	2	433-0015-00	6-3/4" Idler Pulley, 15/16" Spacer Assembly
37	4	435-0013-03	RZ Mower Deck Actuator Connecting Link
38	3	419-0001-00	1/2" X 1-5/8 BELLEVILLE CUP WASHER ZINC YELLOW
39	3	418-0078-00	5/8-11 X 1-1/2 HEX C/S GR 8 ZC YELLOW

(2 Bearing) Deck Spindle Assembly Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	437-0015-00	Mower Deck Spindle Casting for 437-0004-00
2	1	437-0010-00	Deck Spindle Shaft For 437-0004-00 and 437-0005-00
3	1	437-0011-00	Deck Spindle Spacer for 437-0004-00
4	1	437-0014-00	Mower Deck Spindle Dust Cup
5	1	437-0013-00	Mower Deck Spindle Nut for 437-0004-00 and 437-0005-00
6	2	410-0003-00	Spindle Bearing



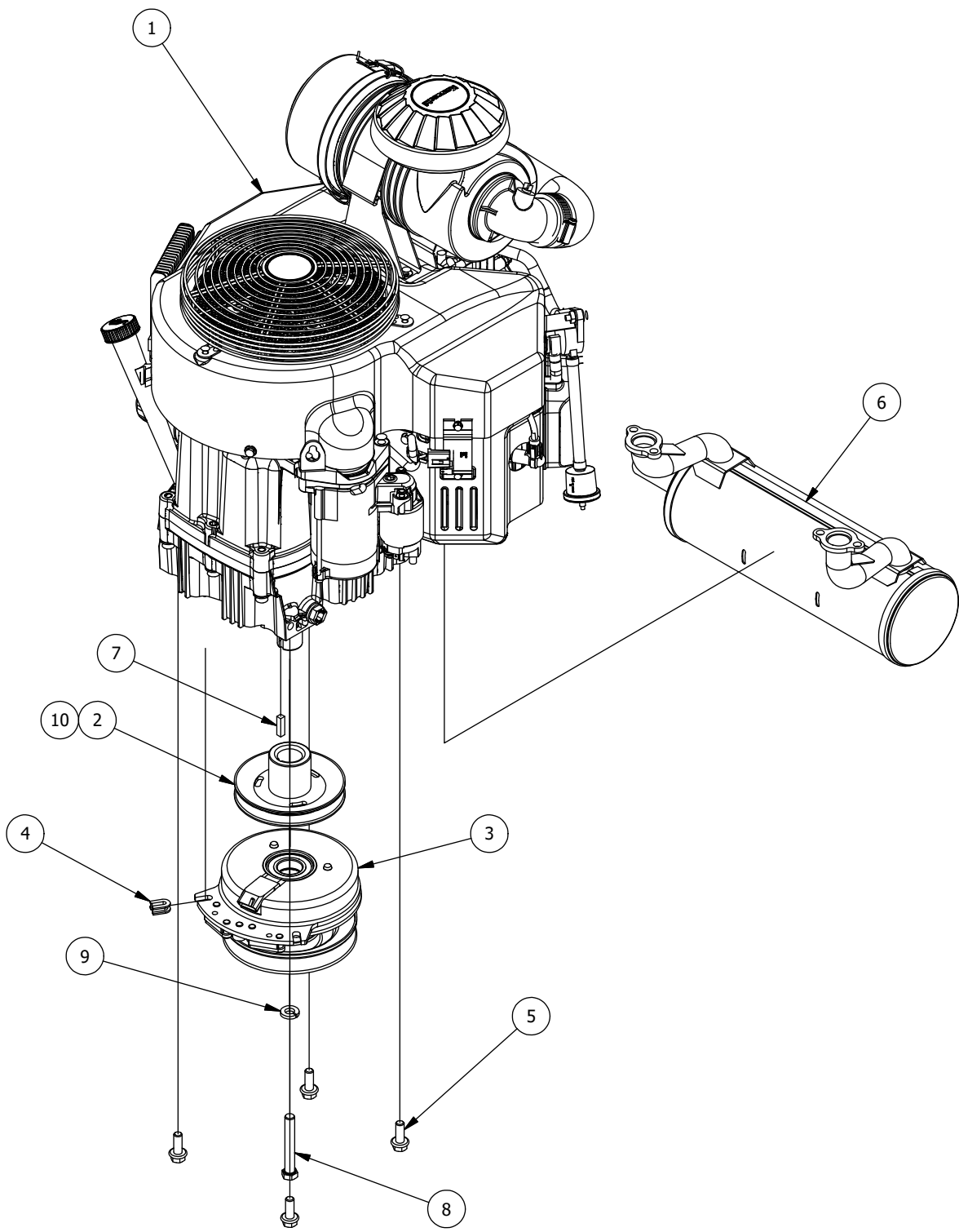
# Deck Chute Assembly



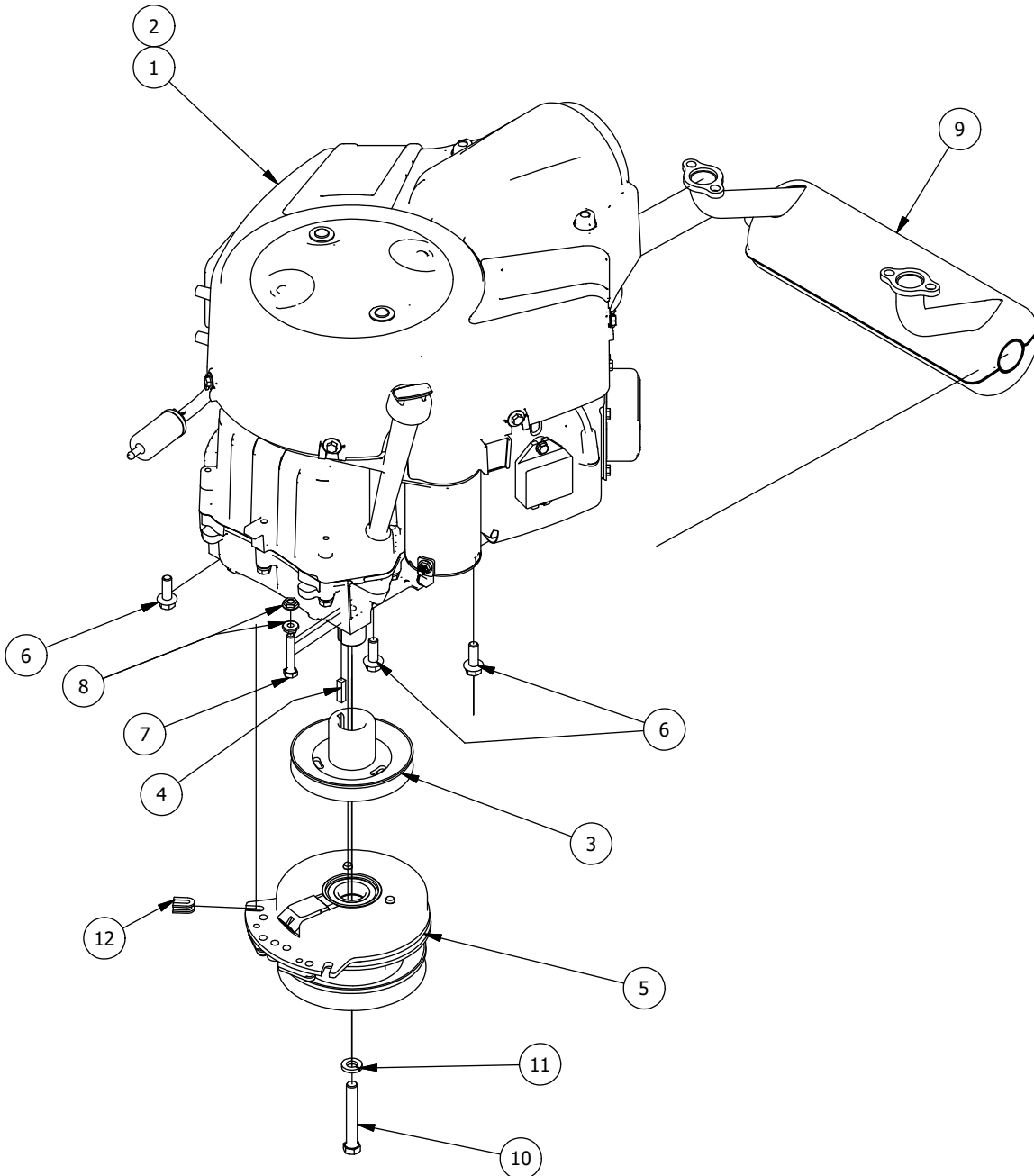
## PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	490-0070-02	2020 RZ Mower Deck Chute Hinge Assembly
2	1	481-0010-00	RZ Mower Rubber Discharge Chute
3	1	439-0111-00	Mower Chute Mounting Bracket
4	1	439-0431-00	2020 RZ Mower Deck Chute Hinge Backer Bracket
5	7	418-0060-00	5/16-18 X 1 CARRIAGE BOLT ZINC YELLOW
6	2	419-0006-00	.312 ID X .875 OD X .1875 THK F/W NYLON BLK
7	7	413-0027-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZC YELLOW

Kawasaki FR691cc Engine assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	415-0021-00	FR691cc Engine
2	1	433-0001-00	Drive Pulley, A Belt
3	1	470-0004-00	Mower TTQ Ogura Clutch
4	1	437-0025-00	Mower Rotation Stop Brkt Sleeve
5	4	418-0023-00	3/8-16 X 1-1/8 IND HWH W/SERR TRI LOB ZY
6	1	415-0065-00	Exhaust System Kawasaki FX 850cc engine
7	1	442-0001-00	1/4 X 1 SQUARE KEY STOCK
8	1	418-0022-00	7/16-20 X 3 HEX C/S GR 8 ZC YELLOW
9	1	419-0005-00	7/16 SPLIT LOCKWASHER GR 8 ZC YELLOW
10	1	433-0002-00	Drive Pulley, B Belt (Only with HTG16 Transmissions)



ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	415-0007-00	B&S 810CC, 27 HP Commercial Series Engine
2	1	415-0006-00	B&S 724CC, 25 HP Commercial Engine
3	1	433-0001-00	Drive Pulley, A Belt
4	1	442-0001-00	1/4 X 1 SQUARE KEY STOCK
5	1	470-0004-00	Mower TTQ Ogura Clutch
6	3	418-0023-00	3/8-16 X 1-1/8 IND HWH W/SERR TRI LOB ZY
7	1	418-0024-00	5/16-18 X 1-3/4 HEX C/S GR 5 ZINC
8	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
9	1	415-0052-00	B&S 27 HP&25HP Exhaust
10	1	418-0022-00	7/16-20 X 3 HEX C/S GR 8 ZC YELLOW
11	1	419-0005-00	7/16 SPLIT LOCKWASHER GR 8 ZC YELLOW
12	1	437-0025-00	Mower Rotation Stop Brkt Sleeve





491-0001-00

Spartan Logo/Warning Label Cluster



491-0082-00

Mower TTQ Deck Belt and Pump Routing Decal



491-0036-00

Spartan Front Decal



491-0084-00

Mower TTQ Deck Height Decal



491-0036-00

Spartan Back Decal



491-0002-00

Spartan Step



491-0039-00

Scale Decal



491-0030-00

Spartan XTF-54 Decal



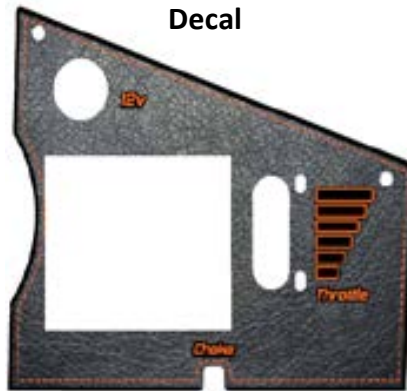
491-0038-00

Parker Decal



491-0004-00

Spartan Carbureted Console Decal



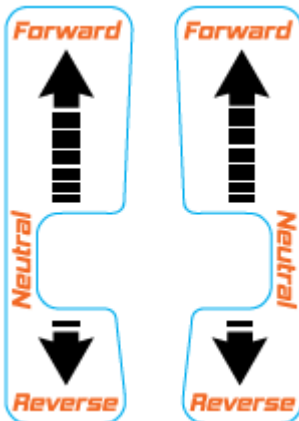
491-0004-00

Spartan EFI Console Decal



491-0033-00

Spartan Drive Arm



491-0034-00

Fuel Tank Decals



491-0034-00