



**KGZ-XD Mower  
Parts Manual 2022**

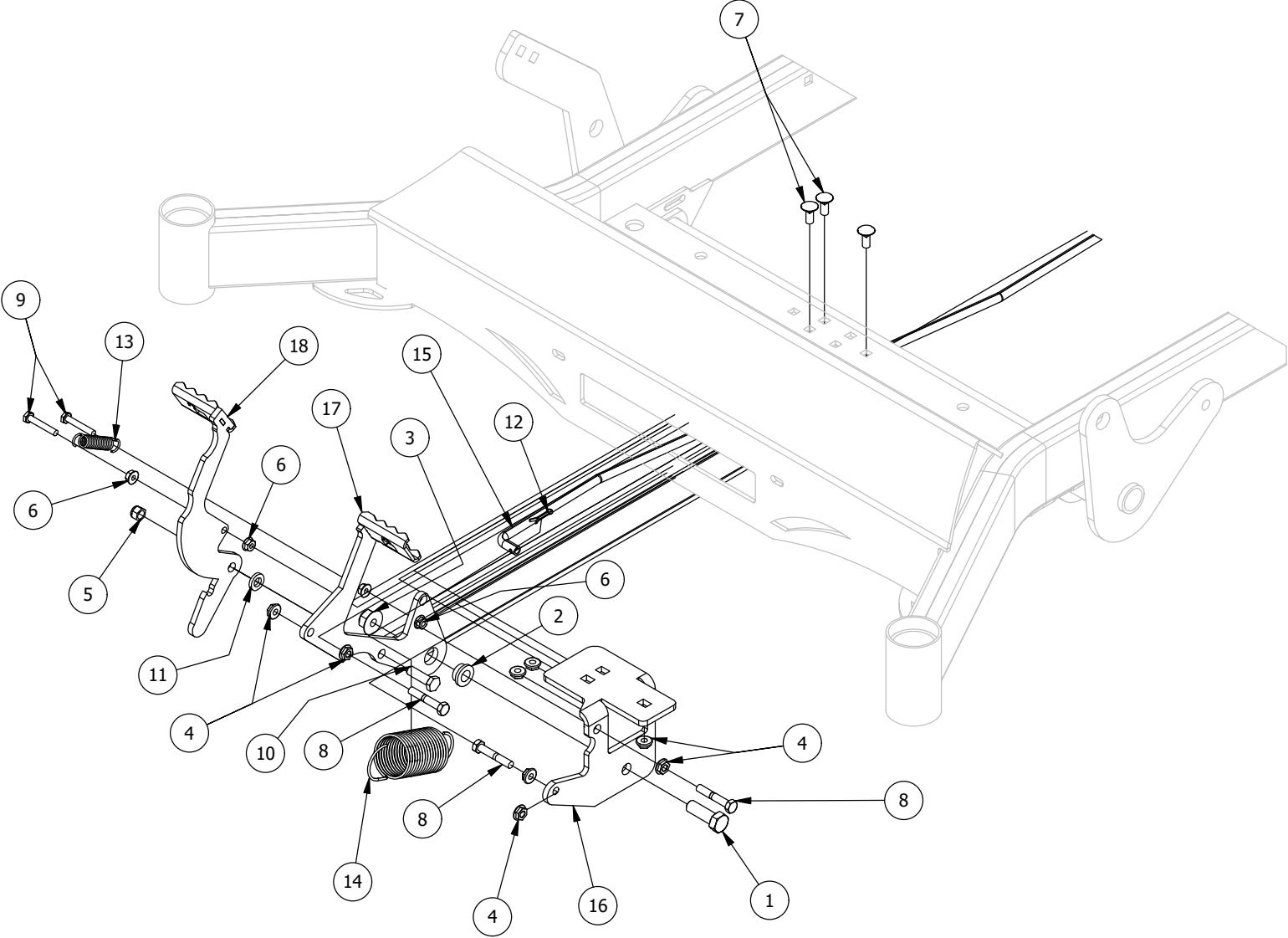
# Table of Contents

FRONT FORK ASSEMBLY .....	3-4
PARK BRAKE ASSEMBLY .....	5-6
FLOORBOARD AND DECK HEIGHT PEDAL ASSEMBLY .....	7-8
DECK HEIGHT ADJUSTER ASSEMBLY .....	9-10
DECK ASSIST SPRING ASSEMBLY .....	11-12
DRIVE ARM ASSEMBLY .....	13-14
SEAT MOUNTING ASSEMBLY .....	15-16
SEAT SUSPENSION ASSEMBLY .....	17-18
BATTERY ASSEMBLY .....	19-20
RIGHT GAS TANK ASSEMBLY .....	21-22
LEFT GAS TANK ASSEMBLY .....	23-24
PUMP IDLER ASSEMBLY .....	25-26
ENGINE COWLING ASSEMBLY .....	27-28
TRANSMISSION ASSEMBLY .....	29-30
40 HP VANGUARD ENGINE WITH OIL GUARD ASSEMBLY .....	31-32
61" DECK SCALPING WHEELS AND STABILIZER ASSEMBLY .....	33-34
61" SPINDLES, BLADES, PULLEYS, AND COVERS .....	35-36
61" DECK IDLER ASSEMBLY .....	37-38
DECK CHUTE ASSEMBLY .....	39-40
DECK SPINDLE ASSEMBLY .....	41-42
DECALS .....	43



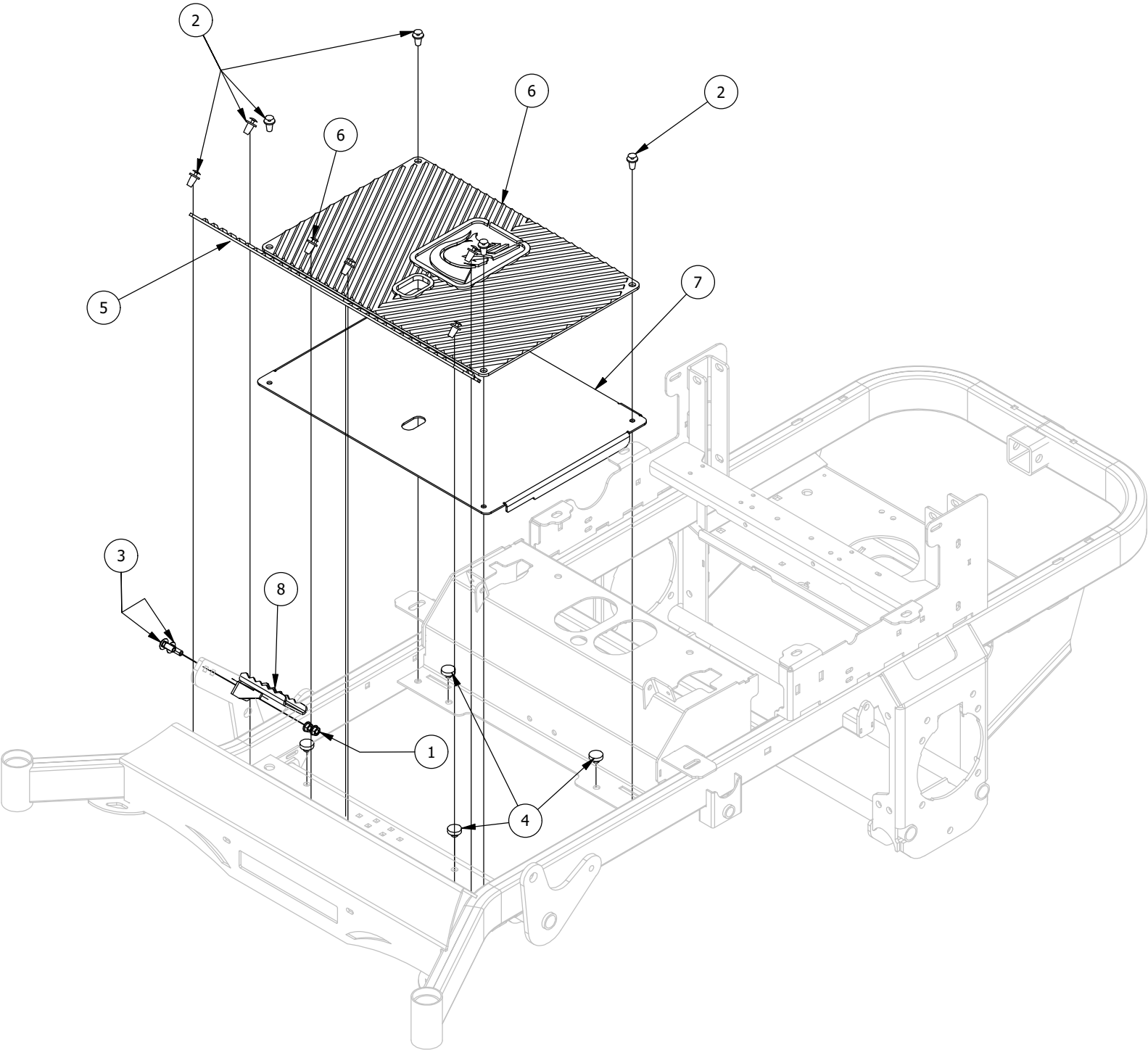
Front Fork Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	410-0006-00	1" INSERT BEARING
2	2	410-0009-00	1/2" ID X 3/4" OD X 3/8" LENGTH FLANGE BUSHING
3	3	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
4	4	413-0013-00	3/8-16 NYLON INSERT FLANGE L/NUT ZC
5	2	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
6	1	413-0063-00	1"-8 FIN HEX JAM NUT ZC
7	4	413-1001-00	1/4-20 NYL INS FLNG L/N ZNC/YELLOW
8	1	414-0024-00	Spartan Fork Front Fender
9	1	418-0002-00	1/2-20 X 1-1/4 HEX FLANGE BOLT GR 8 ZC YELLOW
10	1	418-0003-00	1/2-13 X 8-1/2 HEX C/S GR 5 ZINC YELLOW
11	4	418-0031-00	1/4-20 X 1/2 CARRIAGE BOLT ZC YELLOW
12	2	418-0048-00	5/16-18 X 3/4 HEX FLANGE BOLT GR 8 ZC YELLOW
13	2	418-0096-00	1/2-13 X 1.25 CARRIAGE BOLT Yellow
14	2	418-0097-00	3/8-16 x 1-.75 Hex FLG Bolt GR 8 Yellow
15	1	419-0003-00	1/2 FENDER WASHER 1-1/4" OD ZINC
16	1	419-0024-00	1" L/W MED SPLIT ZC
17	1	419-0025-00	Front Fork Caster Top Washer
18	2	419-0028-00	flat washer 1.25OD-.38ID- .125 thick Black Plastic
19	1	423-0002-00	Front Tweel Smooth Caster 13x6.5N6 (36271)
20	1	425-0011-00	Caster Fork Shaft Bearing Spacer
21	1	437-0019-00	RT&SRT Mower Caster Wheel Shaft 2018
22	2	487-0009-00	2020 RZ/RZ Pro Seat Shock
23	2	618-2048-00	3/8" -16 x 1-3/4" G8 Carriage Bolt
24	1	BLK426-0006-03	Mower Caster Shaft Washer
25	1	BLK439-0389-00	2020 Spartan Front Fender Brkt
26	1	BLK439-0750-00	2021 SRT Front Fork Suspension Tweels Brkt R
27	1	BLK439-0751-00	2021 SRT Front Fork Suspension Tweels Brkt L.
28	1	BLK490-0471-00	2021 Front Fork Shock Assembly

# Park Brake Assembly



Park Brake Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	418-0028-00	1/2-13 X 1-1/2 HEX C/S GR 2 ZINC
2	1	410-0009-00	1/2" ID X 3/4" OD X 3/8" LENGTH FLANGE BUSHING
3	1	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
4	9	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
5	1	413-0013-00	3/8-16 NYLON INSERT FLANGE LOCKNUT ZINC
6	4	413-0023-00	1/4-20 HEX FLANGE NUT W/SERR ZINC
7	3	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
8	3	418-0027-00	5/16-18 X 1-3/4 HEX C/S GR 2 ZINC
9	2	418-0029-00	1/4-20 X 1-1/4 HEX C/S GR 2 ZINC
10	1	418-0030-00	3/8-16 X 1-1/4 HEX C/S GR 2 ZINC
11	1	419-0015-00	3/8" ID X 3/4" OD X 1/8" THK BRONZE WASHER
12	1	420-0001-00	1/8 X 3/4 COTTER PIN ZINC
13	1	434-0003-00	Brake Pedal Release Spring
14	1	434-0015-00	2020 Mower Brake Pedal Tension Spring
15	1	435-0004-00	Mower Brake Linkage
16	1	BLK439-0009-03	Mower Frame Brake Mounting Bracket
17	1	BLK490-0016-03	Mower Brake Lock Lever Assembly
18	1	BLK490-0017-03	Mower Brake Unlock Lever Assembly

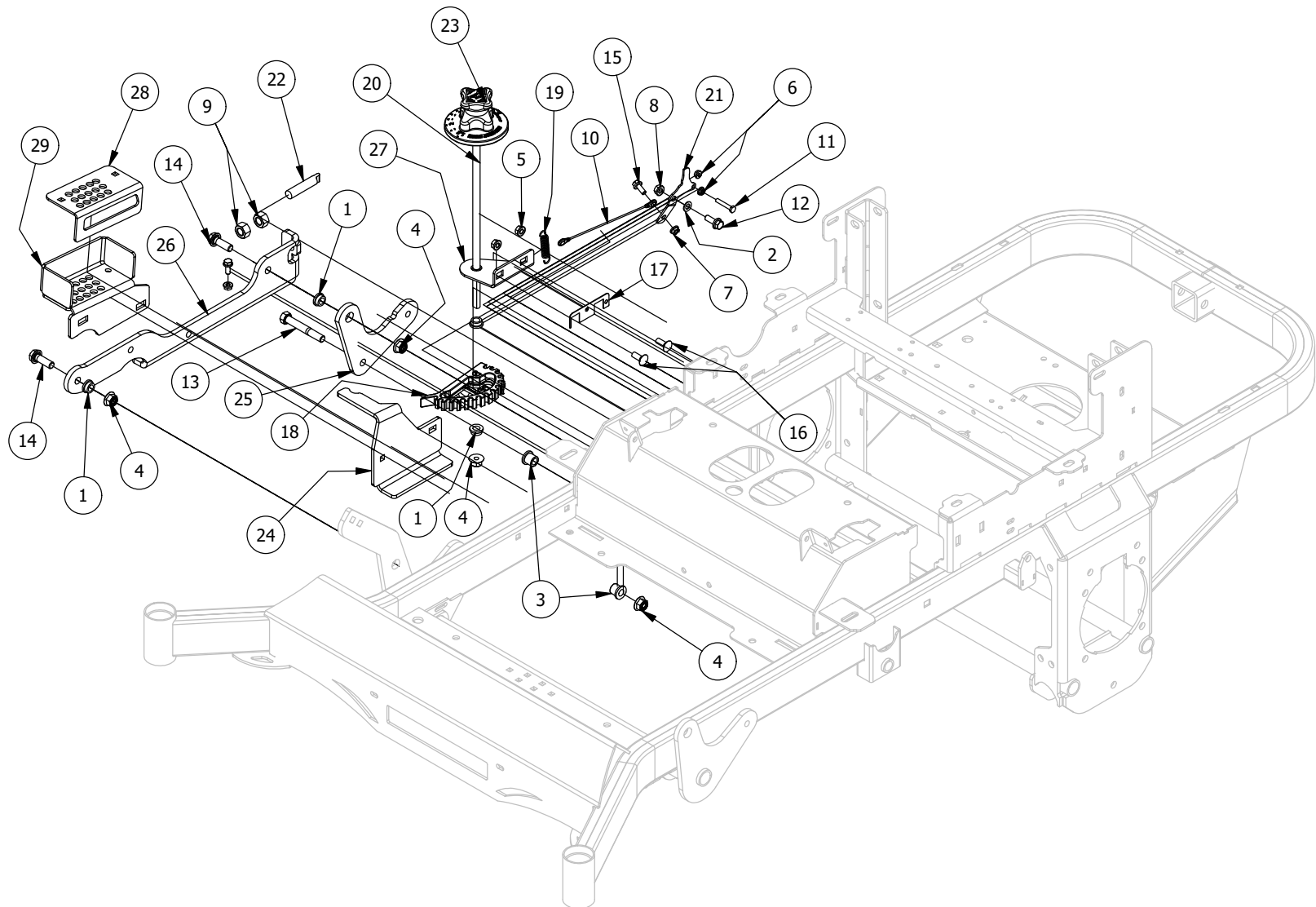
# Floorboard and Deck Height Pedal Assembly



Floorboard and Deck Height Pedal Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	413-0004-00	3/8-16 HEX FLANGE NUT W/SERR ZINC
2	10	414-0002-00	8MM PUSH TYPE RETAINER NYLON BLACK
3	2	418-0045-00	3/8-16 X 1 Carriage Bolt Zinc Yellow
4	4	429-0002-00	Push-In Rubber Bumper, Mower Floor
5	1	481-0005-00	2017 Mower Rubber Foot Rest Mat
6	1	481-0006-00	2017 Mower Logo Floor Mat
7	1	BLK439-0007-03	Mower Floorboard
8	1	BLK439-0059-03	Mower Deck Height Foot Pedal

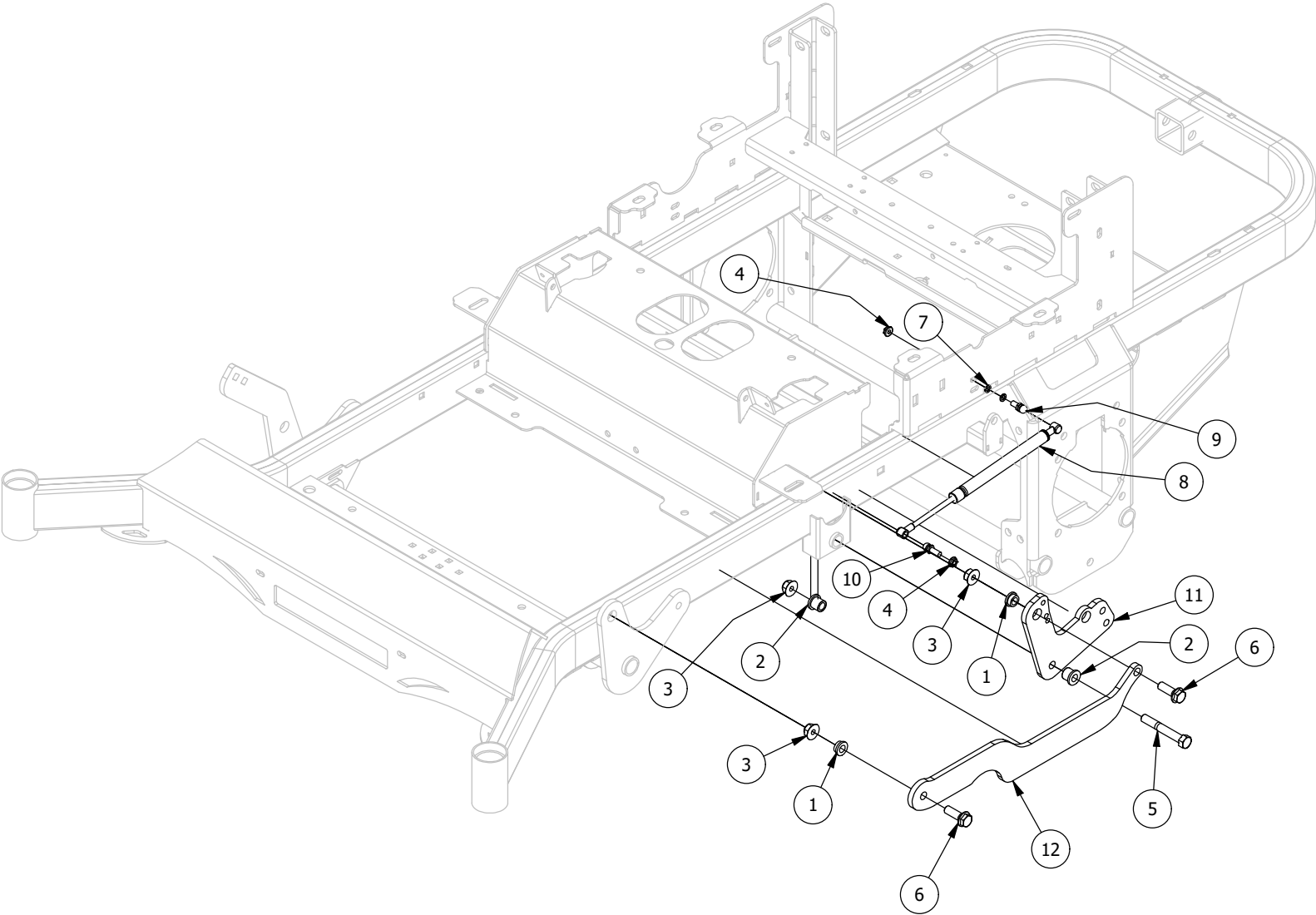


# Deck Height Indicator Assembly



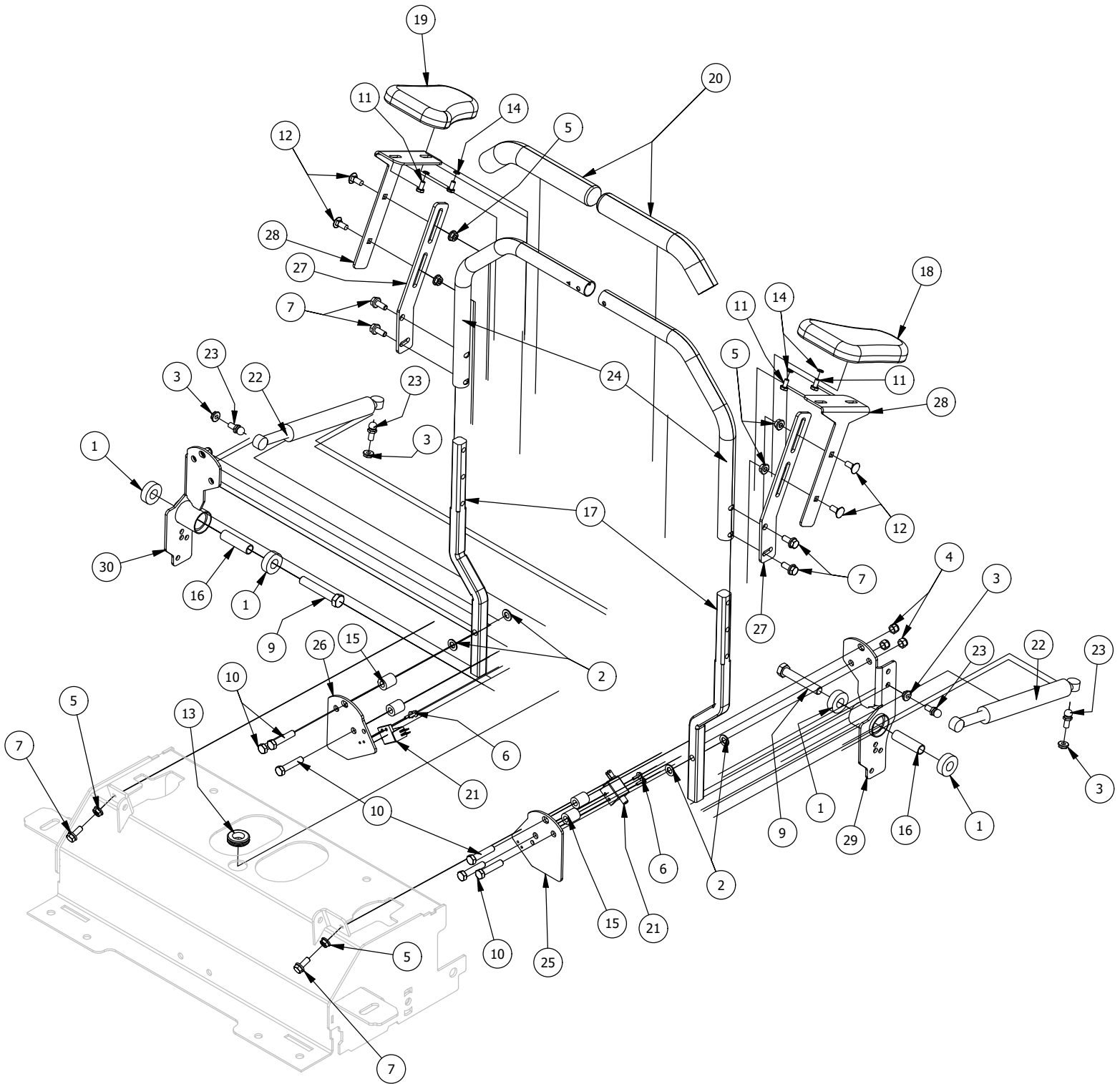
Deck Height Indicator Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	410-0009-00	1/2" ID X 3/4" OD X 3/8" LENGTH FLANGE BUSHING
2	1	410-0011-00	3/8 X 3/4 Bronze Washer
3	2	410-0068-00	.502 ID X .753 OD X .75 OAL X1 FL OD X .125 FL BUSHING
4	4	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
5	2	413-0004-00	3/8-16 HEX FLANGE NUT W/SERR ZINC
6	2	413-0012-00	1/4-20 HEX FLANGE NUT W/SERRATIONS ZC YELLOW
7	1	413-0027-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
8	1	413-0029-00	3/8-16 NYLON INSERT FLANGE L/NUT ZC YELLOW
9	2	413-0048-00	5/8-11 HEX NUT ZINC YELLOW
10	1	414-0037-00	Height Indicator Cable
11	1	418-0029-00	1/4-20 X 1-1/4 HEX C/S GR 2 ZINC
12	1	418-0040-00	3/8-16 X 1 HEX FLANGE BOLT GR 8 ZC YELLOW
13	1	418-0042-00	1/2-13 X 3-1/2 HEX C/S GR 5 ZINC YELLOW
14	2	418-0047-00	1/2-13 X 1-1/2 HEX FLANGE BOLT GR 8 ZINC YELLOW
15	2	418-0048-00	5/16-18 X 3/4 HEX FLANGE BOLT GR 8 ZC YELLOW
16	2	418-0053-00	3/8-16 X 1 CARRIAGE BOLT ZINC YELLOW
17	1	425-0015-00	RZ Deck Height Indicator Rod Bracket Spacer
18	1	425-0032-00	2022 Deck Height Cam Casting
19	1	434-0003-00	Brake Pedal Release Spring
20	1	437-0003-00	Mower Deck Height Selector Shaft
21	1	439-0711-00	2021 Deck Height Control Shaft Spring Bracket
22	1	444-0001-00	Mower HEIGHT SELECTOR CAM PIN
23	1	445-0007-00	2021 RZHD,RT,and SRT Deck Height Selector Knob
24	1	BLK 439-0752-00	2022 Deck Lock Pin Tube Bracket
25	1	BLK431-0004-03	Deck Height Brkt Right side
26	1	BLK439-0698-03	2021 Deck Height Arm Right Link
27	1	BLK439-0712-03	2021 Mower Deck Height Indicator Rod Bracket
28	1	BLK439-0753-00	2022 DHI Pin Arm Link Top Bracket
29	1	BLK439-0754-00	2022 DHI Pin Arm Link Bottom Bracket

# Deck Assist Spring Assembly



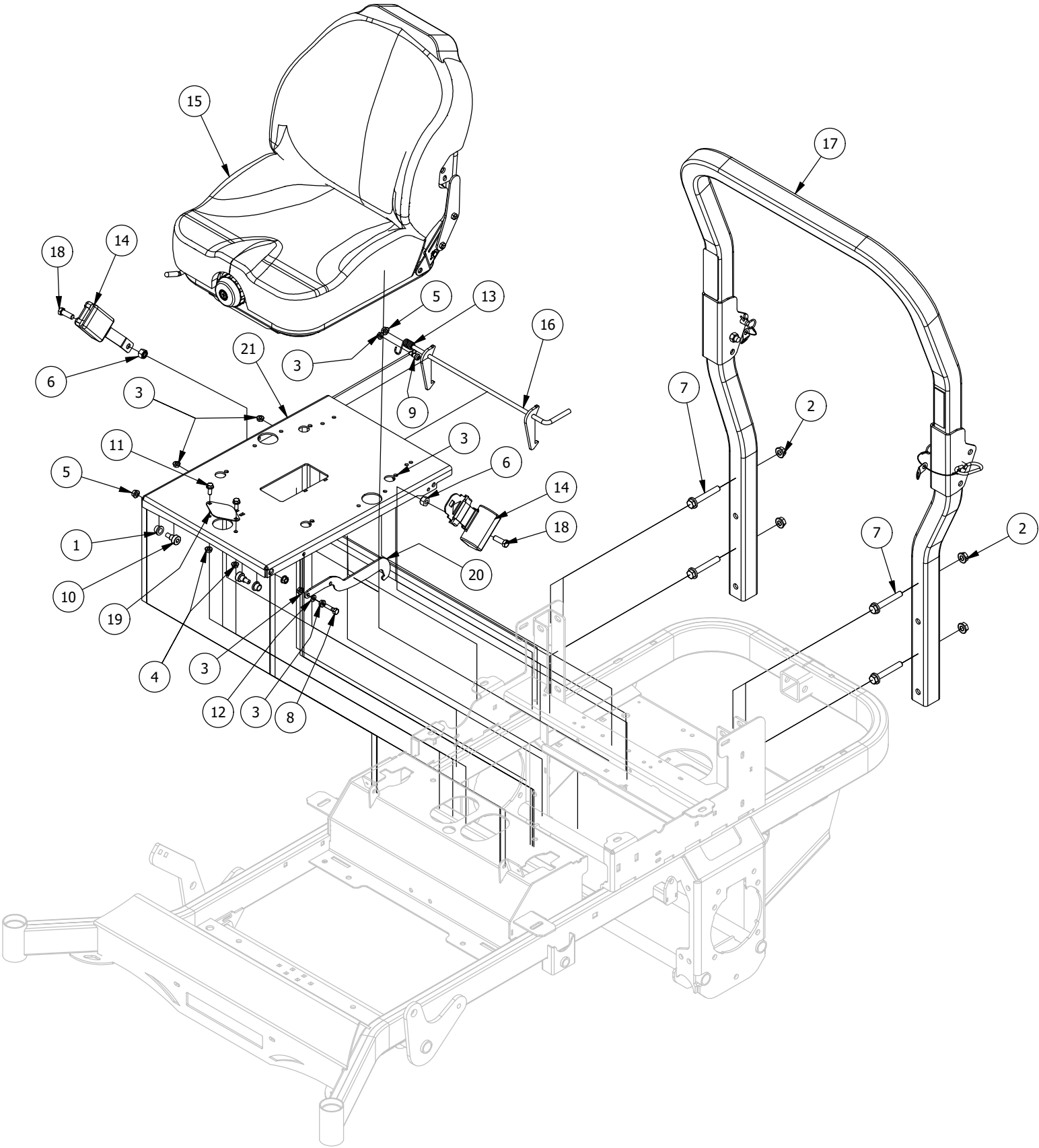
Deck Assist Spring Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	410-0009-00	1/2" ID X 3/4" OD X 3/8" LENGTH FLANGE BUSHING
2	2	410-0068-00	.502 ID X .753 OD X .75 OAL X1 FL OD X .125 FL BUSHING
3	3	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
4	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
5	1	418-0042-00	1/2-13 X 3-1/2 HEX C/S GR 5 ZINC YELLOW
6	2	418-0047-00	1/2-13 X 1-1/2 HEX FLANGE BOLT GR 8 ZINC YELLOW
7	2	419-0009-00	5/16 SPLIT LOCKWASHER ZINC
8	1	434-0001-00	Deck Gas Spring
9	1	487-0005-00	Control Arm Damper Ball Stud
10	1	487-0008-00	Control Arm Damper Ball Stud 3/4" Thread
11	1	BLK431-0005-03	Deck Height Brkt Left Actuator side
12	1	BLK435-0009-03	Mower Deck Height Left Link Arm

# Drive Arm Assembly



Drive Arm Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	410-0005-00	5/8" ID X 1-3/8" OD X 7/16" THK BEARING
2	4	410-0011-00	.375 ID X .750 OD X .062 THK THRUST BEARING OIL-IMPREG BRNZ
3	4	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
4	6	413-0013-00	3/8-16 NYLON INSERT FLANGE LOCKNUT ZINC
5	6	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
6	4	418-0032-00	8-32 X 1/2 IND. HWH SLOT TYPE F TCS ZINC
7	6	418-0048-00	5/16-18 X 3/4 HEX FLANGE BOLT GR 8 ZC YELLOW
9	2	418-0050-00	1/2-13 X 3 HEX C/S GR 5 ZINC
10	6	418-0051-00	3/8-16 X 1-3/4 HEX C/S GR 2 ZINC
11	4	418-0056-00	1/4-20 X 1/2 HEX C/S GR 2 ZINC
12	4	418-0063-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC YELLOW
13	1	419-0008-00	3/4" ID X FOR 1-3/16" HOLE FOR 11 GA RUBBER GROMMIT
14	4	419-0012-00	1/4 EXT TOOTH LOCKWASHER ZINC
15	4	425-0003-00	Mower Drive Arm Spacer
16	2	425-0004-00	Mower Drive Arm Hub & Deck Lift Arm Spacer
17	2	431-0001-00	Height Adjustable Drive Arm
18	1	471-0028-00	2020 Mower Drive Arm Support Pad Left
19	1	471-0029-00	2020 Mower Drive Arm Support Pad Right
20	2	484-0001-00	Handle Grip
21	2	486-0030-00	NO Plunger Limit Switch
22	2	487-0001-00	Control Arm Damper
23	4	487-0005-00	Control Arm Damper Ball Stud
24	2	BLK403-0020-03	Mower Drive Handle Tube
25	1	BLK426-0002-03	Mower Left Control Arm Limit Switch Plate
26	1	BLK426-0003-03	Mower Right Control Arm Limit Switch Plate
27	2	BLK439-0010-03	Mower Drive Arm Pad Tube Mounting bracket
28	2	BLK439-0011-03	Mower Drive Arm Pad Mount bracket
29	1	BLK490-0012-03	Mower Left Drive Arm Bracket Assembly
30	1	BLK490-0013-03	Mower Right Drive Arm Bracket Assembly

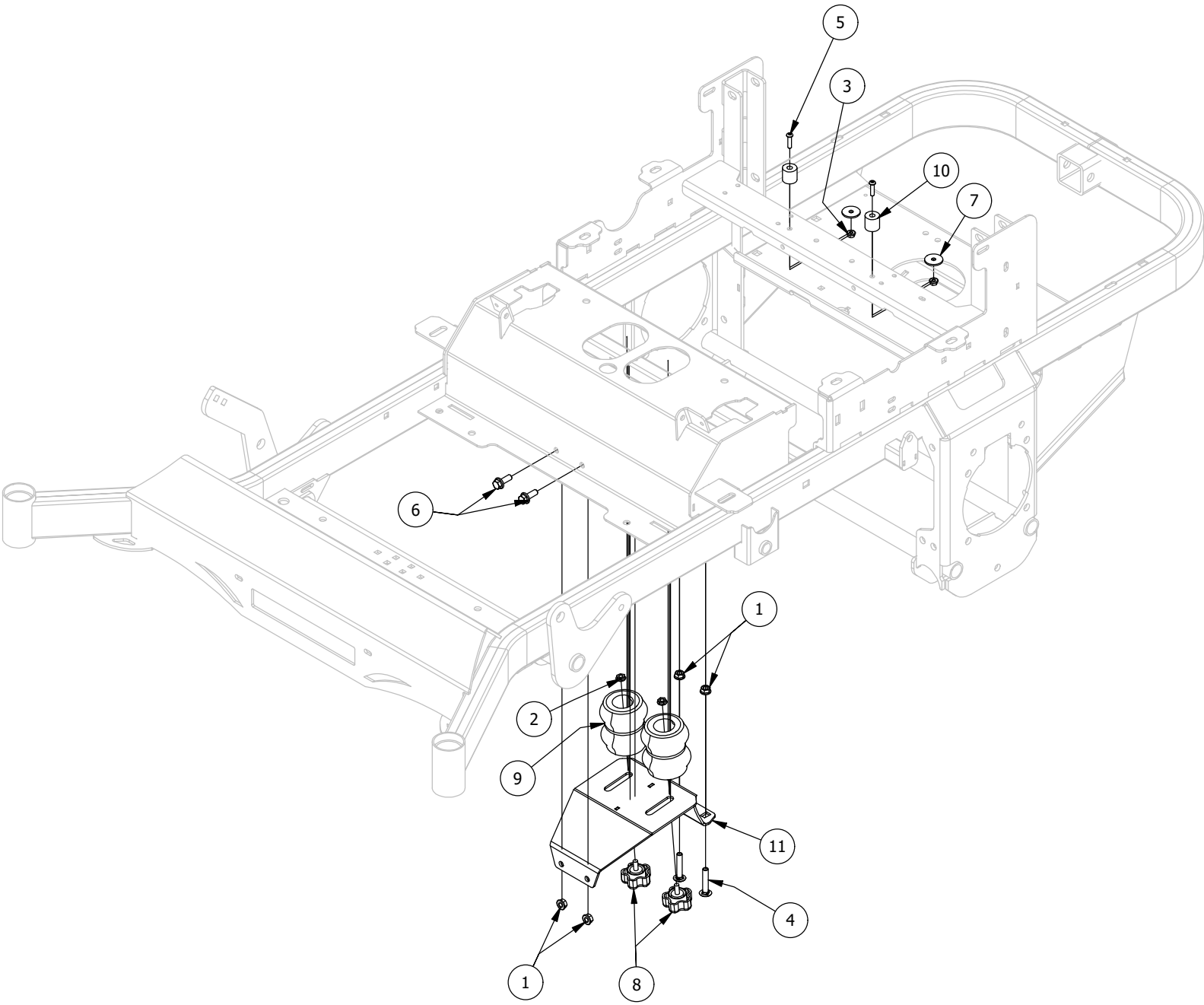
# Seat Mounting Assembly



Seat Mounting Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	410-0010-00	1/2" ID X 5/8" OD X 1/2" LENGTH FLANGE BUSHING
2	4	413-0014-00	1/2-13 HEX STOVER LOCKNUT GR C ZINC
3	7	413-0019-00	5/16-18 NYLON INSERT FLANGE L/NUT ZINC
4	2	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
5	3	413-0029-00	3/8-16 NYLON INSERT FLANGE L/NUT ZC YELLOW
6	2	413-0054-00	7/16-20 Nylon Insert Locknut
7	4	418-0019-00	1/2-13 X 3-1/2 HEX FLANGE BOLT (GR.8) ZC/YEL
8	1	418-0036-00	5/16-18 X 1-1/4 HEX TAP BOLT ZINC GR8
9	1	418-0037-00	3/8 X 3/8 SOCKET SHOULDER BOLT ZC YELLOW
10	2	418-0038-00	1/2 X 1/2 SOCKET SHOULDER BOLT ZC YELLOW
11	2	418-0048-00	5/16-18 X 3/4 HEX FLANGE BOLT GR 8 ZC YELLOW
12	1	419-0016-00	5/16" ID X 5/8" OD X 1/16" THK BRONZE WASHER
13	1	434-0004-00	Seat Latch Spring
14	1	471-0003-00	Mower Seat Belt
15	1	471-0038-00	KGZ Seat
16	1	490-0011-00	Mower Seat Latch Release Assembly
17	1	497-0002-00	Fold down ROPS
18	2	618-2097-00	7/16-20 x 1-1/4 GR8 Hex Cap Screw
19	1	BLK426-0241-03	2020 RT/SRT universal Floating cover plate
20	1	BLK439-0065-03	Mower Seat Latch Hook
21	1	BLK439-0755-00	2022 Universal Floating Seat Base Plate



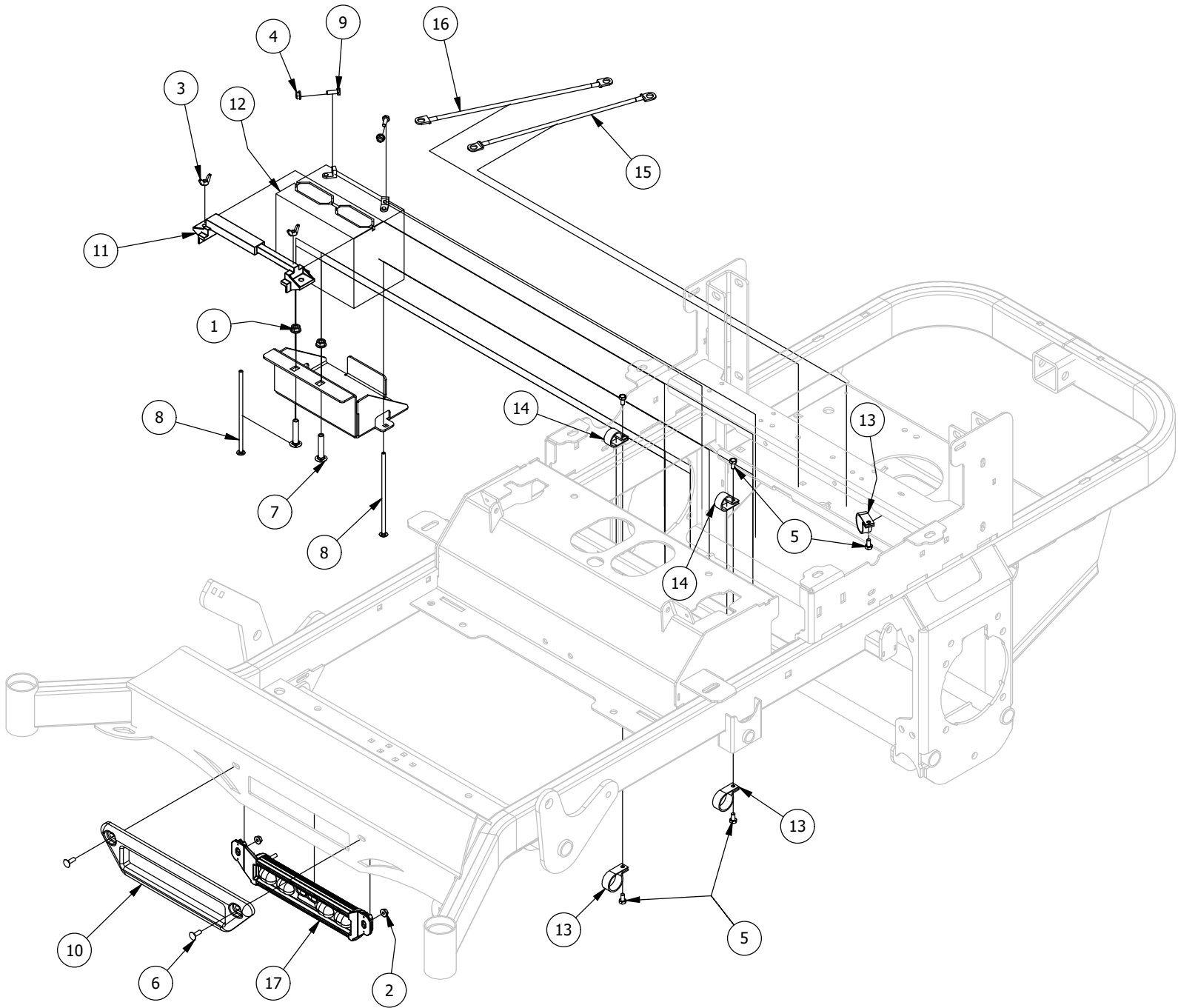
# Seat Suspension Assembly



Seat Suspension Assembly

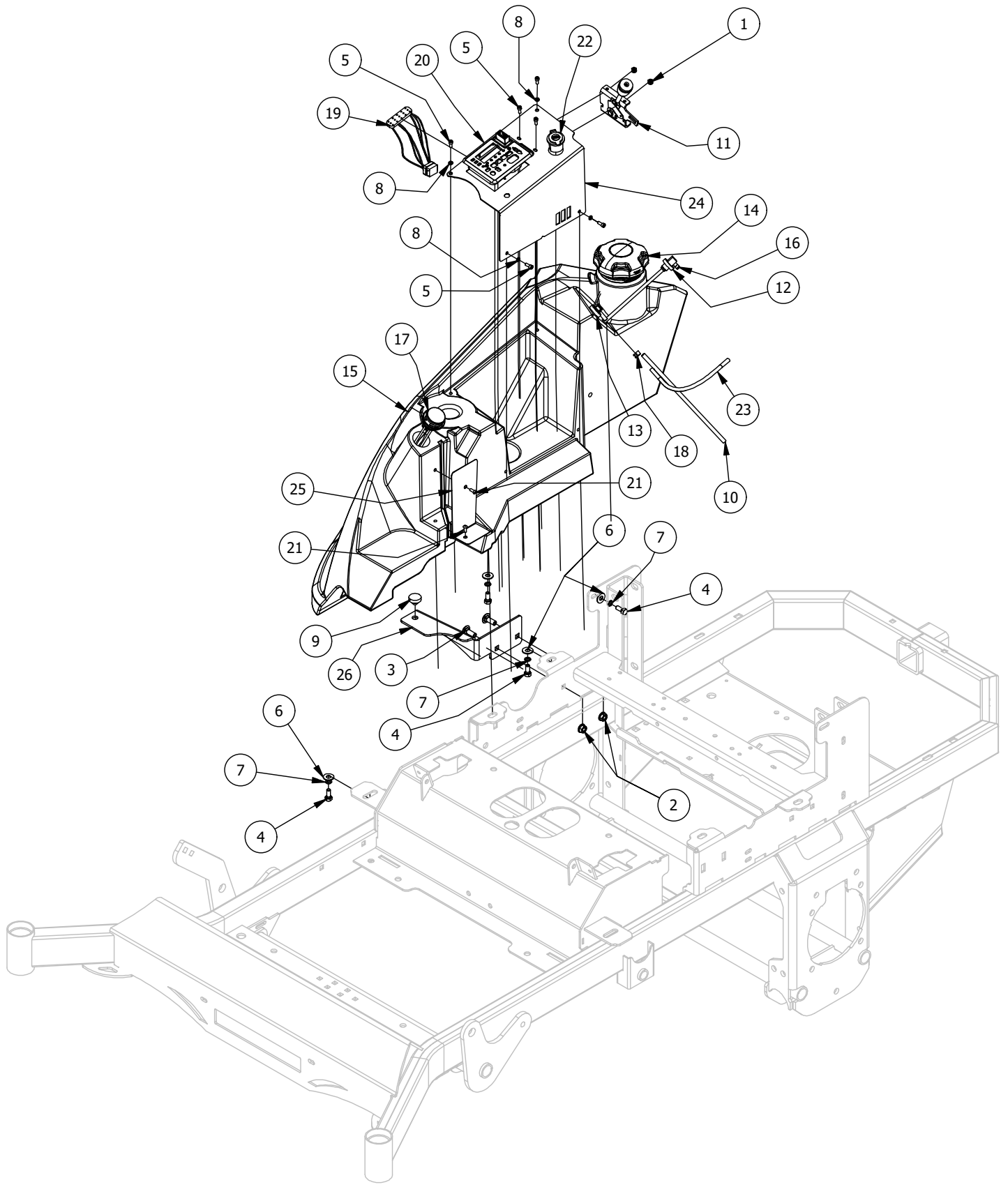
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	413-0004-00	3/8-16 HEX FLANGE NUT W/SERR ZINC
2	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
3	2	413-0026-00	1/4-20 NYLON INSERT FLANGE L/NUT ZINC
4	2	418-0033-00	3/8-16 X 2 CARRIAGE BOLT ZINC
5	2	418-0039-00	1/4-20 X 1 BUTTON SOCKET C/S 18-8 SS W/ BLACK MAGNI 577
6	2	418-0040-00	3/8-16 X 1 HEX FLANGE BOLT GR 8 ZC YELLOW
7	2	419-0023-00	1/4" Flat Washer_5/8 OD_18-8 SS Magn: 577 Black
8	2	445-0001-00	Lobed Knob w/ 5/16"-18 X .750" Stud
9	2	487-0003-00	SRT Rear Suspension Elastomer
10	2	729-1000-00	Hood Rest Bumper-Lg UTV
11	1	BLK490-0021-03	Mower Suspension Seat Bracket Assembly

# Battery Assembly



Battery Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	413-0004-00	3/8-16 HEX FLANGE NUT W/SERR ZINC
2	2	413-0023-00	1/4-20 HEX FLANGE NUT W/SERR ZINC
3	2	413-0025-00	1/4-20 WING NUT ZINC
4	2	413-0026-00	1/4-20 NYLON INSERT FLANGE L/NUT ZINC
5	5	418-0025-00	1/4-20 X 1/2 HWH SLOT TYPE F TCS ZINC
6	2	418-0026-00	1/4-20 X 3/4 CARRIAGE BOLT ZINC YELLOW
7	2	418-0033-00	3/8-16 X 2 CARRIAGE BOLT ZINC
8	2	418-0034-00	1/4-20 X 7 CARRIAGE BOLT ZINC
9	2	418-0035-00	1/4-20 X 3/4 HEX C/S GR 2 ZINC
10	1	429-0003-00	Mower Front Nylon Bumper
11	1	443-0001-00	Battery Hold Down
12	1	468-0001-00	Mower Diesel Start Battery 350CCA
13	3	472-0001-00	1-1/4" CUSHIONED LOOP CLAMP BLACK
14	2	472-0002-00	1/2" CUSHIONED LOOP CLAMP
15	1	486-0016-00	Mower Positive Battery Cable 25" long
16	1	486-0017-00	Mower Negative Battery Cable 28" long
17	1	486-0042-00	Full Beam With Lighted Helmet Light Bar

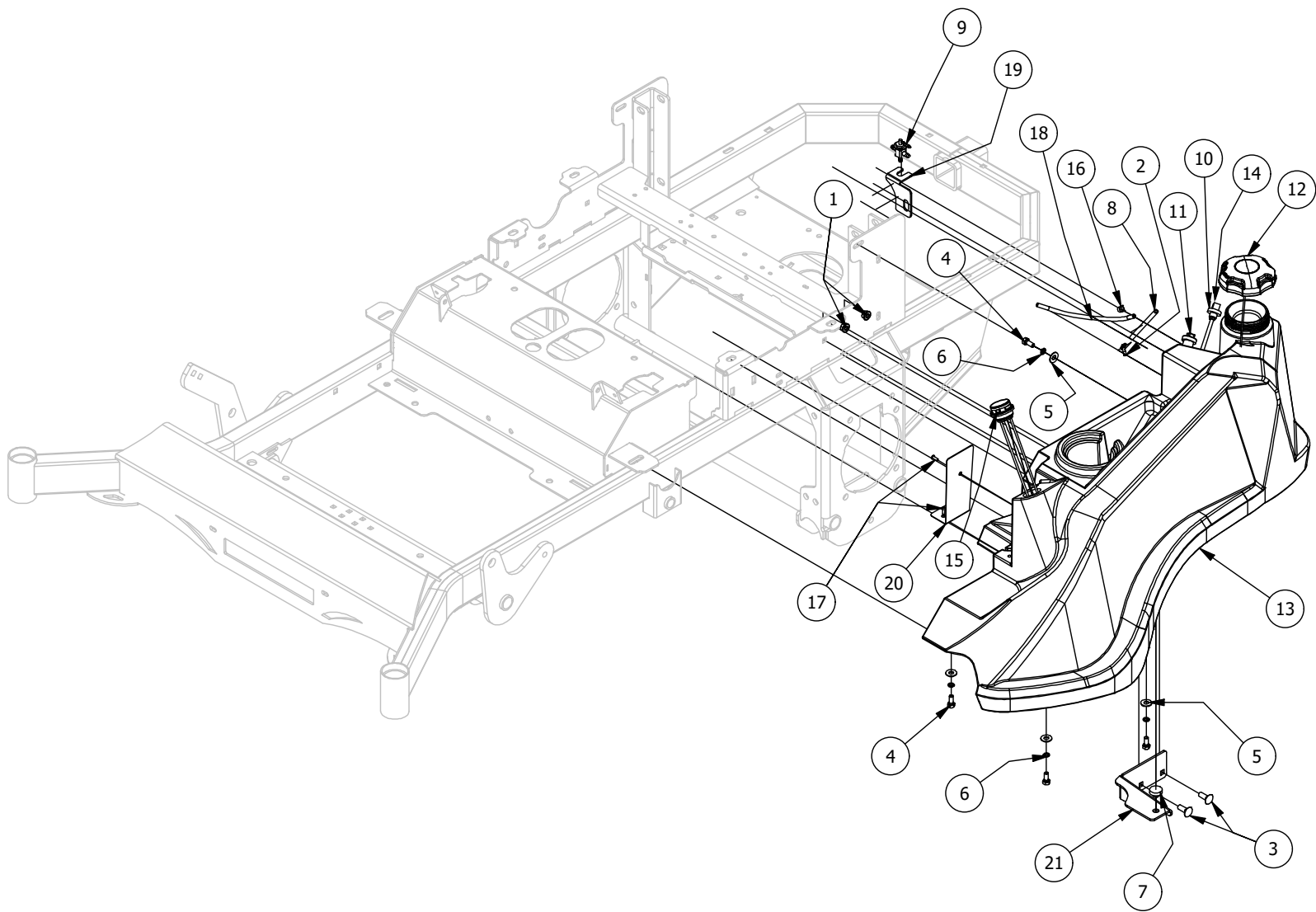
# Console Assembly



Console Assembly

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	413-0008-00	10-24 NYLON INSERT LOCKNUT 18-8 SS
2	2	413-0020-00	3/8-16 HEX FLANGE NUT W/SERR ZINC YELLOW
3	2	418-0045-00	3/8-16 X 1 Carriage Bolt Zinc Yellow
4	4	418-0054-00	5/16-18 X 3/4 HEX C/S ZINC
5	6	418-0055-00	10-24 X 1/2 SOCKET C/S 18-8 SS
6	4	419-0007-00	5/16 Flat Washer
7	4	419-0009-00	5/16 SPLIT LOCKWASHER ZINC
8	4	419-0011-00	#10 SPLIT LOCKWASHER 18-8 SS
9	1	429-0002-00	Push-In Rubber Bumper, Mower Floor
10	1	451-0002-00	Mower Fuel Tank Black 3/16" Vent Tube
11	1	464-0007-00	KGZ EFI Throttle Controller
12	1	467-0005-00	Fuel Pickup Tube Grommet
13	1	467-0006-00	Remote Tank Vent Valve w / Grommet
14	1	467-0008-00	Tank Fill Neck Non-Venting Cap
15	1	467-0032-00	KGXD Tank Assembly Right Side
16	1	467-0033-00	Spartan KG XD Fuel Pickup Tube W/ Filter Screen
17	1	467-0034-00	KGXD Electric Fuel Gauge
18	1	472-0004-00	1/2" (#8) Hose Clamp
19	1	486-0053-00	B&S Big Block 40hp EFI Twin TK Harness
20	1	486-0057-00	Mower Control Console-EFI-Fuel Level Enabled
21	2	618-8056-50	10-24 x 1/2 Button Socket
22	1	677-2075-00	12 Volt Auxiliary Plug
23	1	751-1014-00	1/4 Fuel Line - Low Perm
24	1	BLK439-0811-00	KGZ EFI Control Panel Bracket
25	1	BLK439-0813-00	KGZ Fuel Gauge Wire Cover Right
26	1	BLK439-0821-00	2022 KGZ Right Tank Bracket

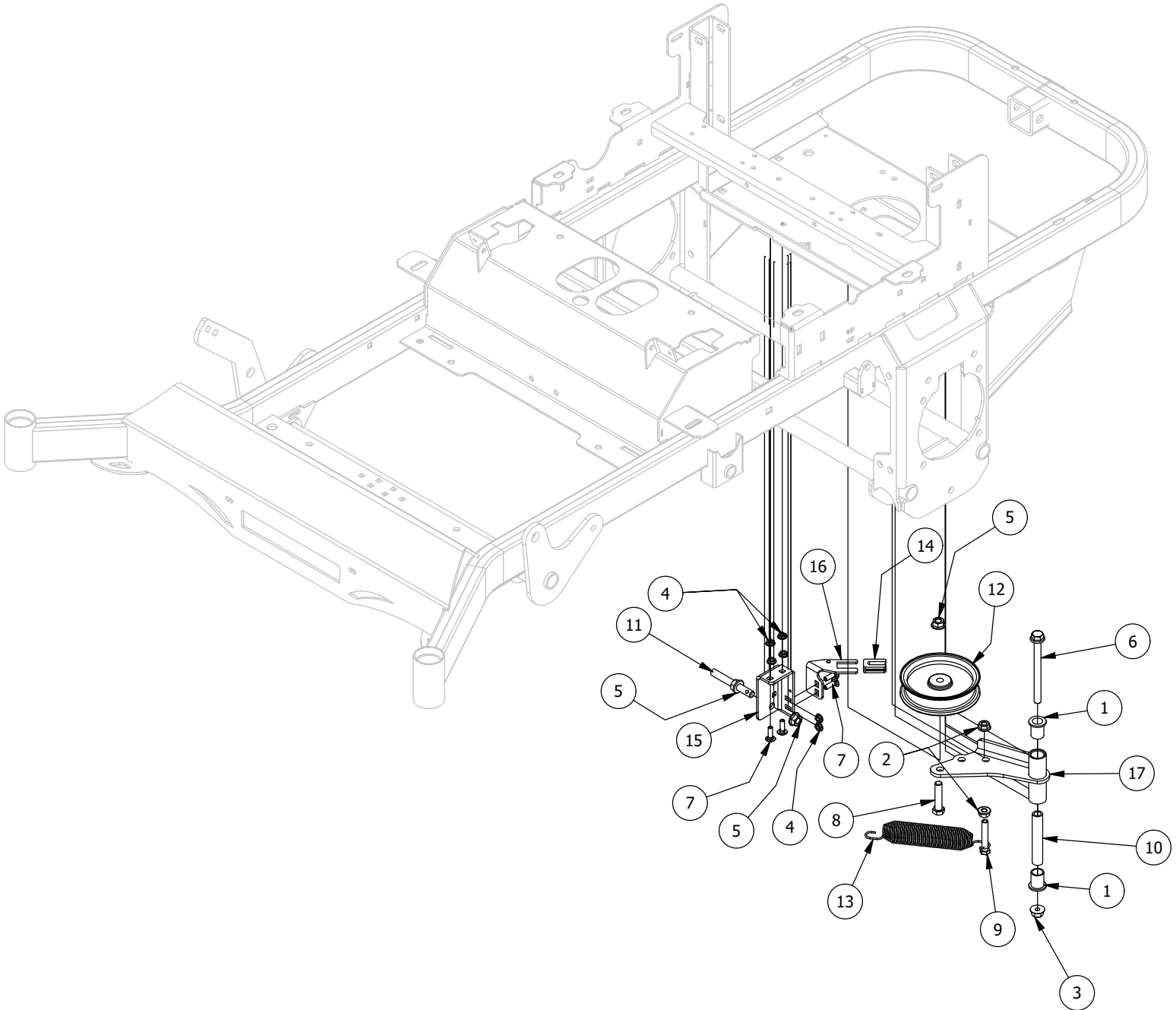
# Left Gas Tank Assembly



Left Gas Tank Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	413-0020-00	3/8-16 HEX FLANGE NUT W/SERR ZINC YELLOW
2	1	414-0036-00	Stand-On Fuel Line T-Connector (3/16" x 3")
3	2	418-0045-00	3/8-16 X 1 Carriage Bolt Zinc Yellow
4	4	418-0054-00	5/16-18 X 3/4 HEX C/S ZINC
5	4	419-0007-00	5/16 Flat Washer
6	4	419-0009-00	5/16 SPLIT LOCKWASHER ZINC
7	1	429-0002-00	Push-In Rubber Bumper, Mower Floor
8	1	451-0002-00	Mower Fuel Tank Black 3/16" Vent Tube
9	1	467-0030-00	Stand-On Fuel Selector/Shut Off Valve(Dapco 13667)
10	1	467-0005-00	Fuel Pickup Tube Grommet
11	1	467-0006-00	Remote Tank Vent Valve w / Grommet
12	1	467-0008-00	Tank Fill Neck Non-Venting Cap
13	1	467-0031-00	KGXD Tank Assembly Left Side
14	1	467-0033-00	Spartan KG XD Fuel Pickup Tube W/ Filter Screen
15	1	467-0034-00	KGXD Electric Fuel Gauge
16	1	472-0004-00	1/2" (#8) Hose Clamp
17	2	618-8056-50	10-24 x 1/2 Button Socket
18	1	751-1014-00	1/4 Fuel Line - Low Perm
19	1	BLK439-0810-00	KGZ Fuel Selector/Shutoff Valve Bracket
20	1	BLK439-0814-00	KGZ Fuel Gauge Wire Cover Left
21	1	BLK439-0820-00	2022 KGZ Left Tank Bracket

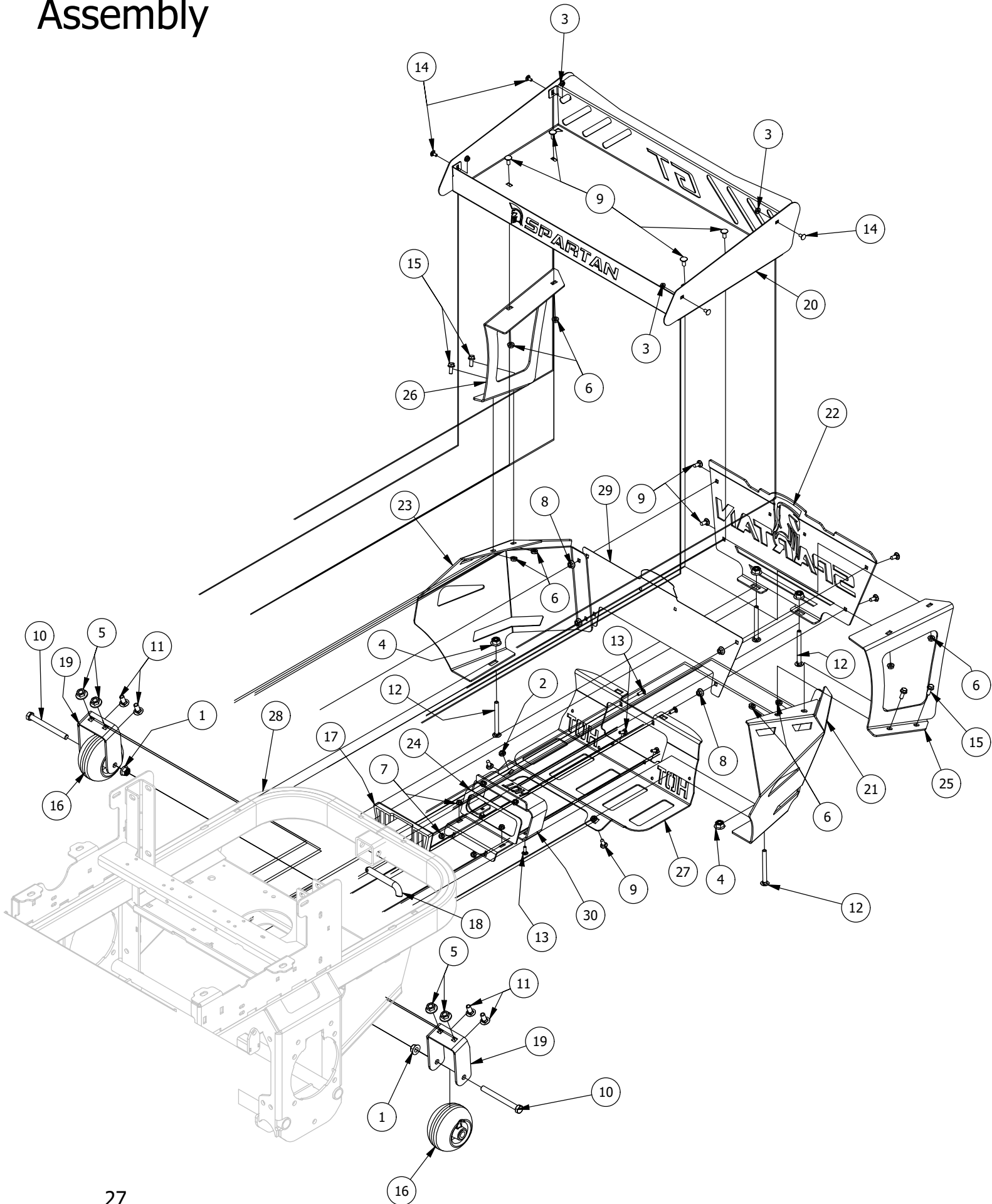


# Pump Idler Assembly



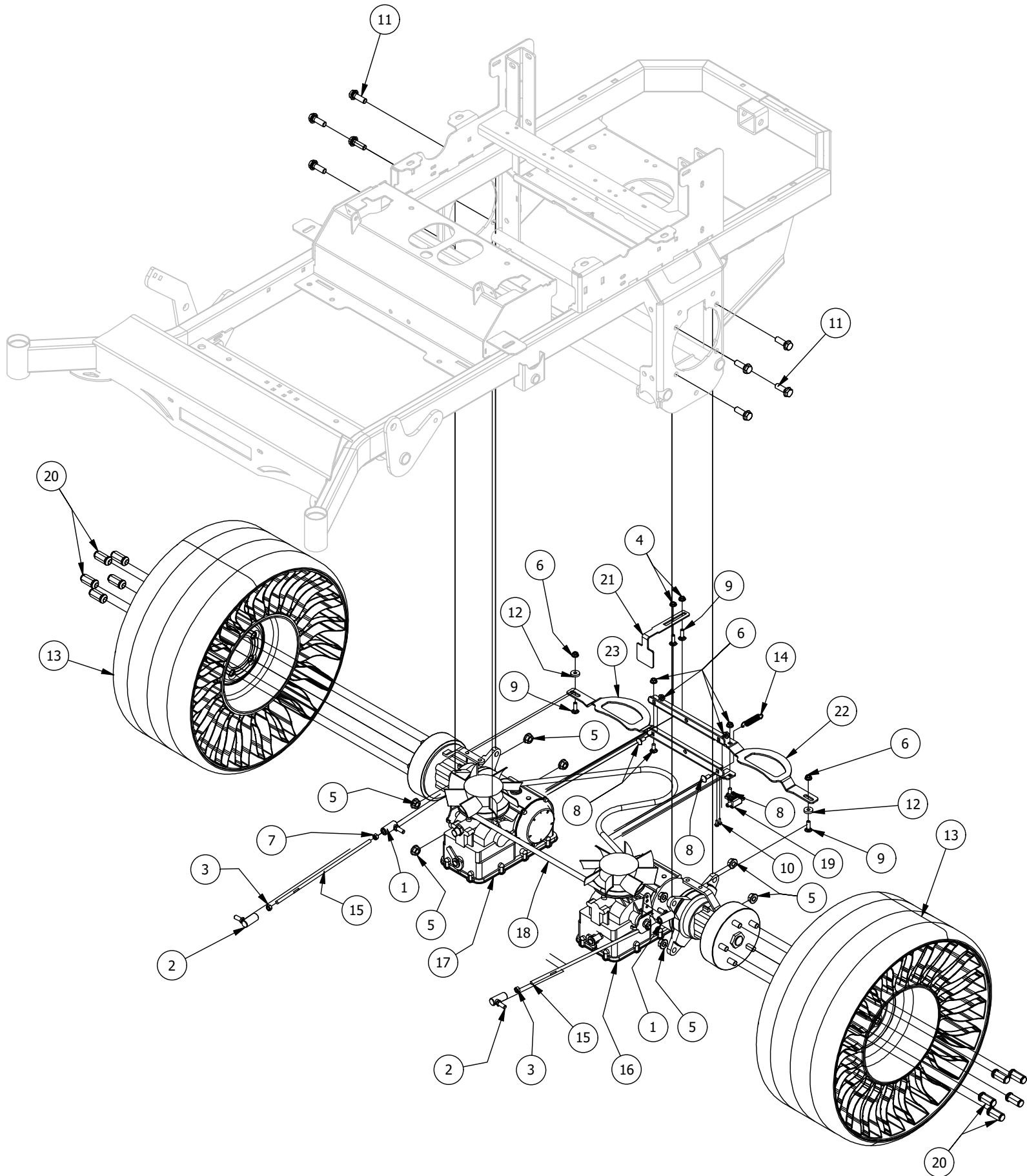
Pump Idler Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	410-0007-00	3/4" ID X 15/16" OD X 1-1/8" LENGTH FLANGE BUSHING
2	2	413-0001-00	7/16-14 HEX FLANGE NUT W/SERR ZINC
3	1	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
4	6	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
5	3	413-0010-00	1/2-13 HEX FLANGE NUT W/SERR ZINC
6	1	418-0009-00	1/2-13 X 5-1/2 HEX FLANGE BOLT GR 8 ZY
7	4	418-0010-00	5/16-18 X 1 CARRIAGE BOLT ZC/YEL
8	1	418-0012-00	1/2-13 X 2-1/4 HEX C/S GR 5 ZINC
9	1	418-0013-00	7/16-14 X 2-1/2 HEX C/S GR 5 ZINC
10	1	425-0006-00	Mower Inner Idler Spacer
11	1	430-0001-00	Mower Pump Spring Tensioner
12	1	433-0013-00	5-3/4" Idler Pulley, 7/16" Spacer Assembly
13	1	434-0007-00	2019 Mower Deck Spring
14	1	434-0012-00	Spartan Quick Shield Rod Guide Bushing
15	1	BLK439-0244-03	Deck Idler Puller Tensioning Bracket
16	1	BLK439-0812-00	KGZ Ogura Clutch Bracket
17	1	BLK490-0702-00	KGZ Pump Idler Pulley Arm Assembly

# Engine Cowling Assembly



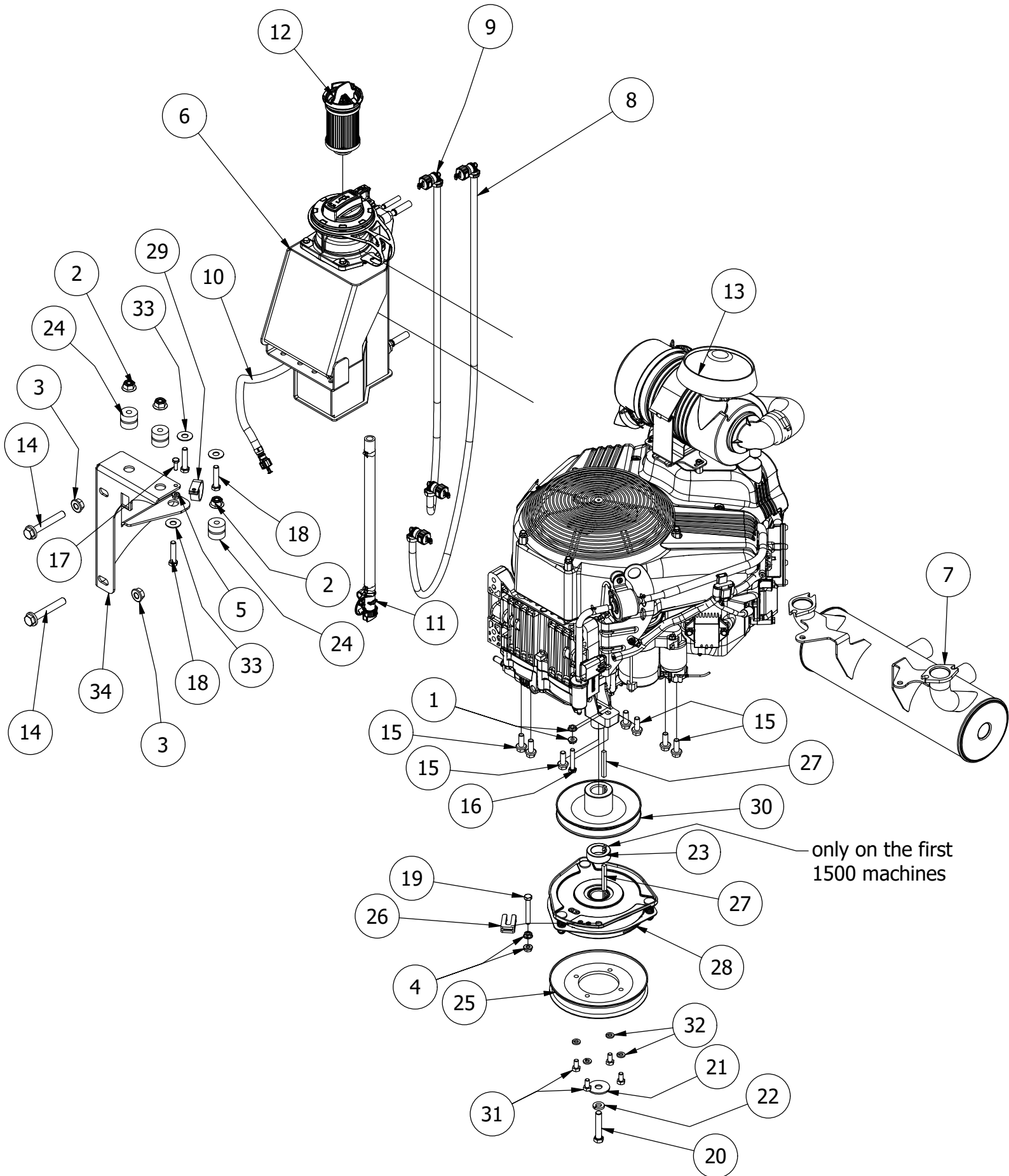
Engine Cowling Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	413-0002-00	1/2-13 NYLON INSERT FLANGE NUT ZINC YELLOW
2	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
3	4	413-0012-00	1/4-20 HEX FLANGE NUT W/SERRATIONS ZC YELLOW
4	4	413-0013-00	3/8-16 NYLON INSERT FLANGE L/NUT ZC
5	4	413-0017-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZINC W/SERRATIONS
6	8	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
7	6	413-0023-00	1/4-20 HEX FLANGE NUT W/SERR ZINC
8	4	413-0066-00	5/16-24 Hex Flange Nut Serr Yello Zinc
9	10	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
10	2	418-0016-00	1/2-13 X 5 HEX C/S GR 2 ZINC YELLOW
11	4	418-0017-00	7/16-14 X 1 CARRIAGE BOLT ZINC
12	4	418-0018-00	3/8-16 X 4 CARRIAGE BOLT ZINC/YEL
13	6	418-0026-00	1/4-20 X 3/4 CARRIAGE BOLT ZINC YELLOW
14	4	418-0031-00	1/4-20 X 1/2 CARRIAGE BOLT ZC YELLOW
15	4	418-0049-00	5/16-18 X 3/4 IND HWH TRI LOB ZINC
16	2	422-0001-00	Anti-Scalp Wheel
17	1	429-0004-00	Mower Rear Receiver Nylon Bumper
18	1	793-3212-00	Hitch Pin
19	2	BLK439-0138-03	Mower Stabilizer Mount bracket
20	1	BLK439-0637-00	Spartan Rear Basket
21	1	BLK439-0805-00	KGZ Engine Cowling Left
22	1	BLK439-0806-00	KGZ Engine Cowling Center
23	1	BLK439-0807-00	KGZ Engine Cowling Right
24	1	BLK439-0816-03	2022 KGZ Dual Exhaust Tip Bottom Bracket
25	1	BLK439-0817-03	KGZ Rear Basket Left Mount
26	1	BLK439-0818-03	KGZ Rear Basket Right Mount
27	1	BLK439-0819-03	2022 KGZ Dual Exhaust Muffler Guard
28	1	BLK490-0700-00	2022 KGZ Frame Assembly
29	1	ORG426-0803-00	KGZ Engine Cowling Center Backer Plate
30	1	ORG439-0815-03	2022 KGZ Dual Exhaust Tip Top Bracket

# Transmission Assembly



Transmission Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	410-0001-00	Control Arm Rod End, Right
2	2	410-0002-00	Control Arm Rod End, Left
3	2	413-0003-00	5/16 Hex Nut Left hand thread
4	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
5	8	413-0010-00	1/2-13 HEX FLANGE NUT W/SERR ZINC
6	6	413-0019-00	5/16-18 NYLON INSERT FLANGE L/NUT ZINC
7	2	413-0035-00	5/16-24 HEX NUT ZINC
8	4	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
9	4	418-0010-00	5/16-18 X 1 CARRIAGE BOLT ZC/YEL
10	2	418-0032-00	8-32 X 1/2 IND. HWH SLOT TYPE F TCS ZINC
11	8	418-0047-00	1/2-13 X 1-1/2 HEX FLANGE BOLT GR 8 ZINC YELLOW
12	2	419-0006-00	.312 ID X .875 OD X .1875 THK F/W NYLON BLK
13	2	422-0054-00	Tweel 24x12N12I 54411
14	1	434-0003-00	Brake Pedal Release Spring
15	2	435-0002-00	Transmission Drive Arm Rod Standard Transmission
16	1	450-0065-00	HTG16 Parker Left Side Transmission w/Integrated Tank
17	1	450-0066-00	HTG16 Parker Right Side Transmission w/Integrated Tank
18	1	461-0020-00	KGz-XD Pump Belt
19	1	486-0030-00	NO Plunger Limit Switch
20	10	613-0001-00	1/2-20 Lug Nut
21	1	BLK439-0066-03	Mower Standard Transmission Brake Interlock Bracket
22	1	BLK439-0808-00	KGZ Park Brake Bracket Right
23	1	BLK439-0809-00	KGZ Park Brake Bracket Left

# 40 HP Vanguard Engine with Oil Guard Assembly

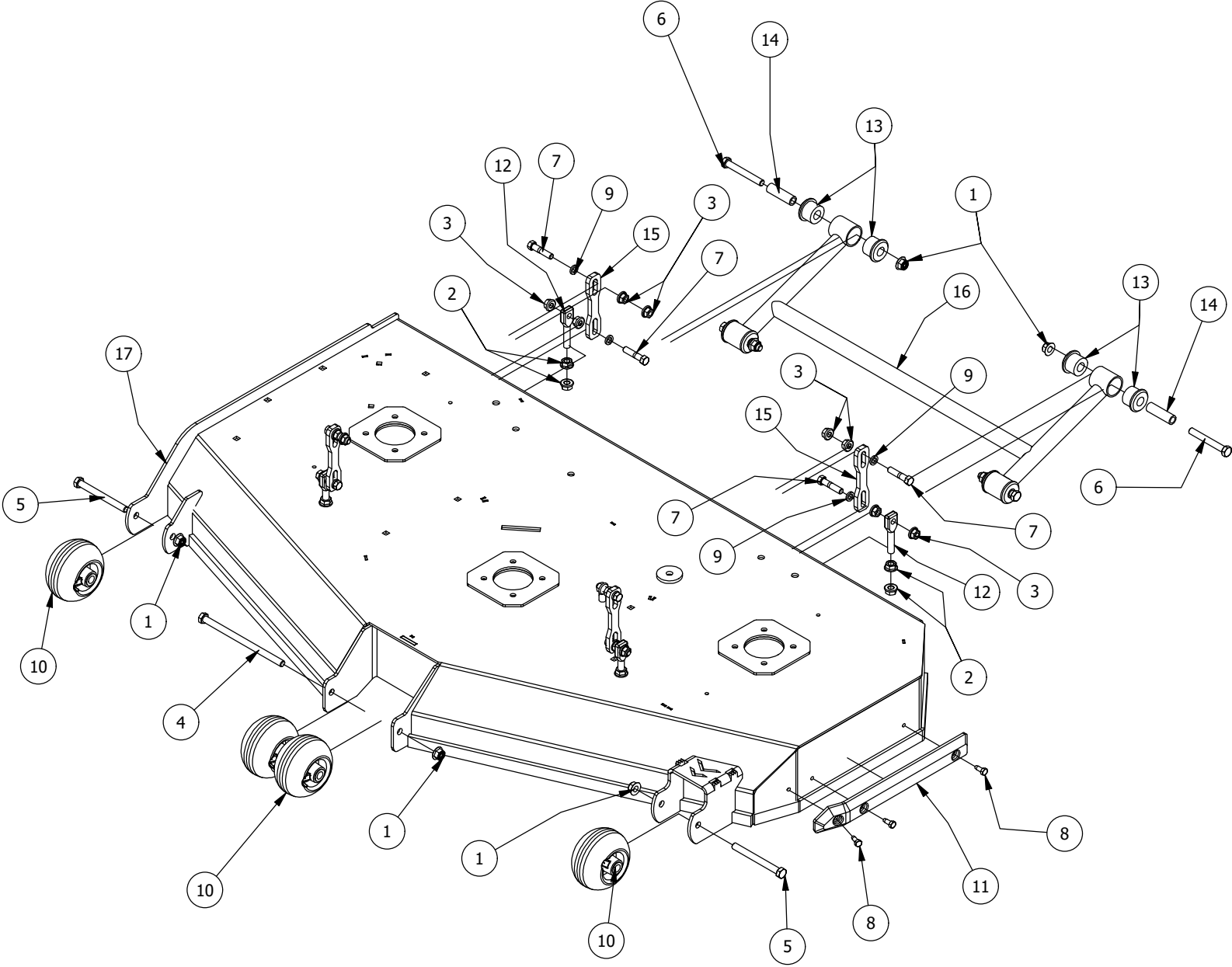


40 HP Vanguard Engine with Oil Guard Assembly

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
2	3	413-0013-00	3/8-16 NYLON INSERT FLANGE L/NUT ZC
3	2	413-0014-00	1/2-13 HEX STOVER LOCKNUT GR C ZINC
4	2	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
5	1	413-0026-00	1/4-20 NYLON INSERT FLANGE L/NUT ZINC
6	1	415-0017-00	Vanguard 37 EFI Oil Guard Tank
7	1	415-0060-00	Dual Exhaust System w/ Muffler for Vanguard Big Block Engine
8	1	415-0075-00	Oil Hose Assy, Supply
9	1	415-0076-00	Oil Hose Assy, Scavenge
10	1	415-0077-00	Oil Hose Assy, Vent
11	1	415-0078-00	Oil Flex Drain Hose
12	1	415-0079-00	Oil Filter
13	1	415-0095-00	Vanguard 40HP EFI with Oil Guard
14	2	418-0019-00	1/2-13 X 3-1/2 HEX FLANGE BOLT (GR.8) ZC/YEL
15	7	418-0023-00	3/8-16 X 1-1/8 IND HWH W/SERR TRI LOB ZY
16	1	418-0024-00	5/16-18 X 1-3/4 HEX C/S GR 5 ZINC
17	1	418-0035-00	1/4-20 X 3/4 HEX C/S GR 2 ZINC
18	3	418-0051-00	3/8-16 X 1-3/4 HEX C/S GR 2 ZINC
19	1	418-0114-00	5/16-18 X 2-1/4 HEX C/S (GR.2) ZC YELLOW
20	1	418-0223-00	TTQ Clutch Bolt
21	1	419-0001-00	1/2" X 1-5/8 BELLEVILLE CUP WASHER ZINC YELLOW
22	1	419-0005-00	7/16 SPLIT LOCKWASHER GR 8 ZC YELLOW
23	1	425-0033-00	KGz-XD Pump Drive Pulley Spacer
24	3	429-0005-00	Oil Guard Isolator
25	1	433-0022-00	KGz-XD Clutch Pulley
26	1	434-0012-00	Spartan Quick Shield Rod Guide Bushing
27	2	442-0002-00	1/4 X 2-1/4 SQ MACHINERY KEY 1018 STL PLN
28	1	470-0011-00	Ogura KGz-XD Clutch
29	1	472-0009-00	3/4 EPDM Cushion Clamp
30	1	533-0001-60	KGZ Engine Pulley (B belt)
31	4	618-2063-00	M8-1.25 X 16MM HEX BOLT CL. 8.8 ZINC
32	4	619-8051-00	5/16 Lockwasher Zinc
33	3	619-8052-00	7/16 USS Flat Washer Zinc
34	1	BLK439-0199-03	Mower Oil Guard Tank Bracket

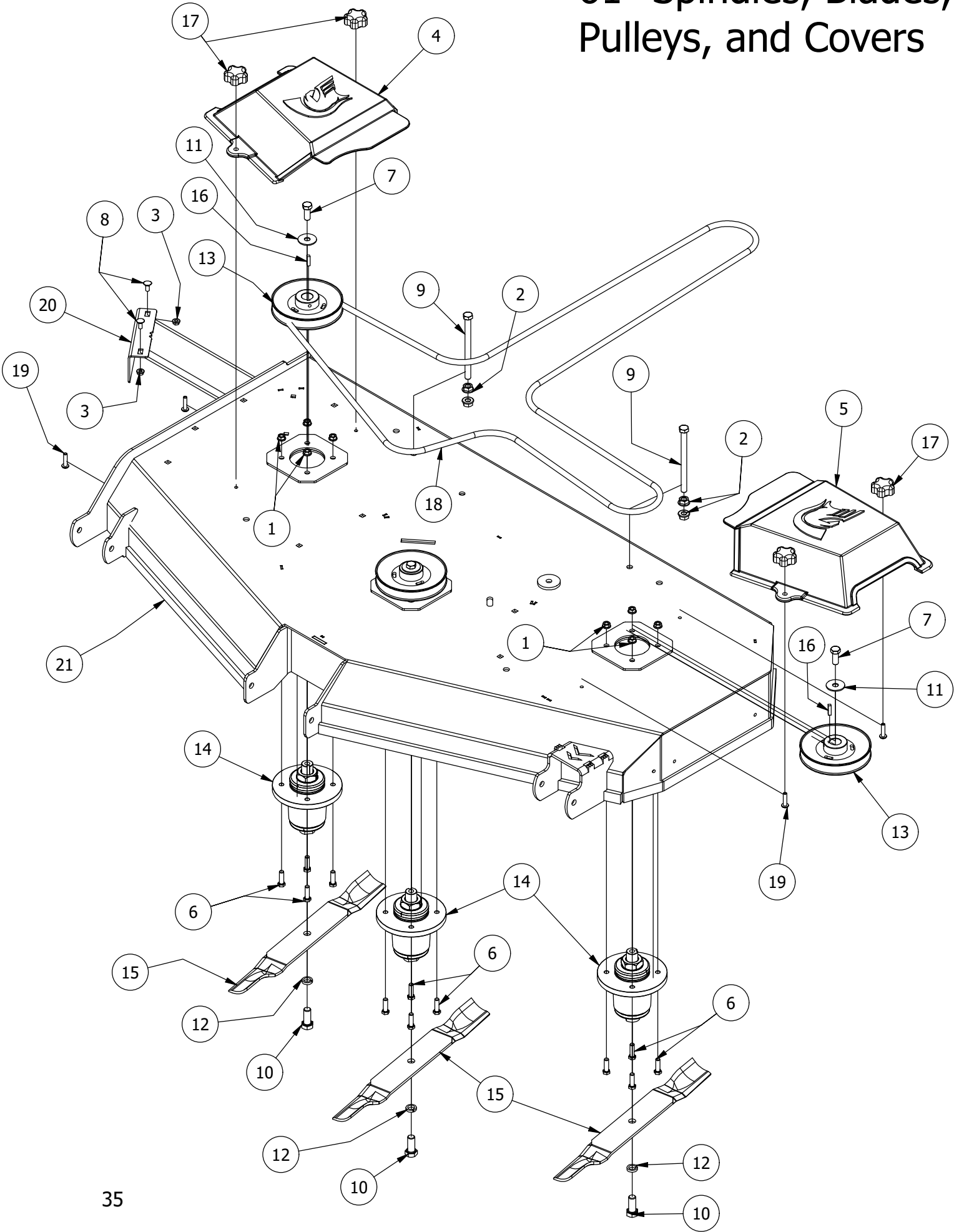


# 61" Deck Scalping Wheels and Stabilizer Assembly



61" Deck Scalping Wheels and Stabilizer Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	7	413-0002-00	1/2-13 NYLON INSERT FLANGE NUT ZINC YELLOW
2	8	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
3	16	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
4	1	418-0015-00	1/2-13 X 8-1/2 HEX C/S GR 2 ZINC YELLOW
5	2	418-0016-00	1/2-13 X 5 HEX C/S GR 2 ZINC YELLOW
6	4	418-0021-00	1/2-13 X 3-3/4 HEX C/S GR 5 ZINC
7	8	418-0046-00	7/16-14 X 2 HEX C/S GR 5 ZINC YELLOW
8	3	418-0262-00	5/16-18 X 3/4 IND HWH UNSLOT (F) TCS ZC/Y
9	8	419-0010-00	.443 ID X .750 OD X .125 THK NYLON BLACK
10	4	422-0001-00	Anti-Scalp Wheel
11	1	429-0001-00	Mower Nylon Deck Guard
12	4	448-0001-00	Mower Deck Height Adjustment Stud
13	8	732-2000-00	Large MTV A-Arm Bushing
14	4	732-2001-00	Large MTV A-Arm Bushing Sleeve
15	4	BLK435-0007-03	Mower Deck Link
16	1	BLK490-0014-03	Mower 54"/61" Deck Frame Stabilizer Assembly
17	1	BLK490-0061-03	2020 61 RT/SRT Deck assembly

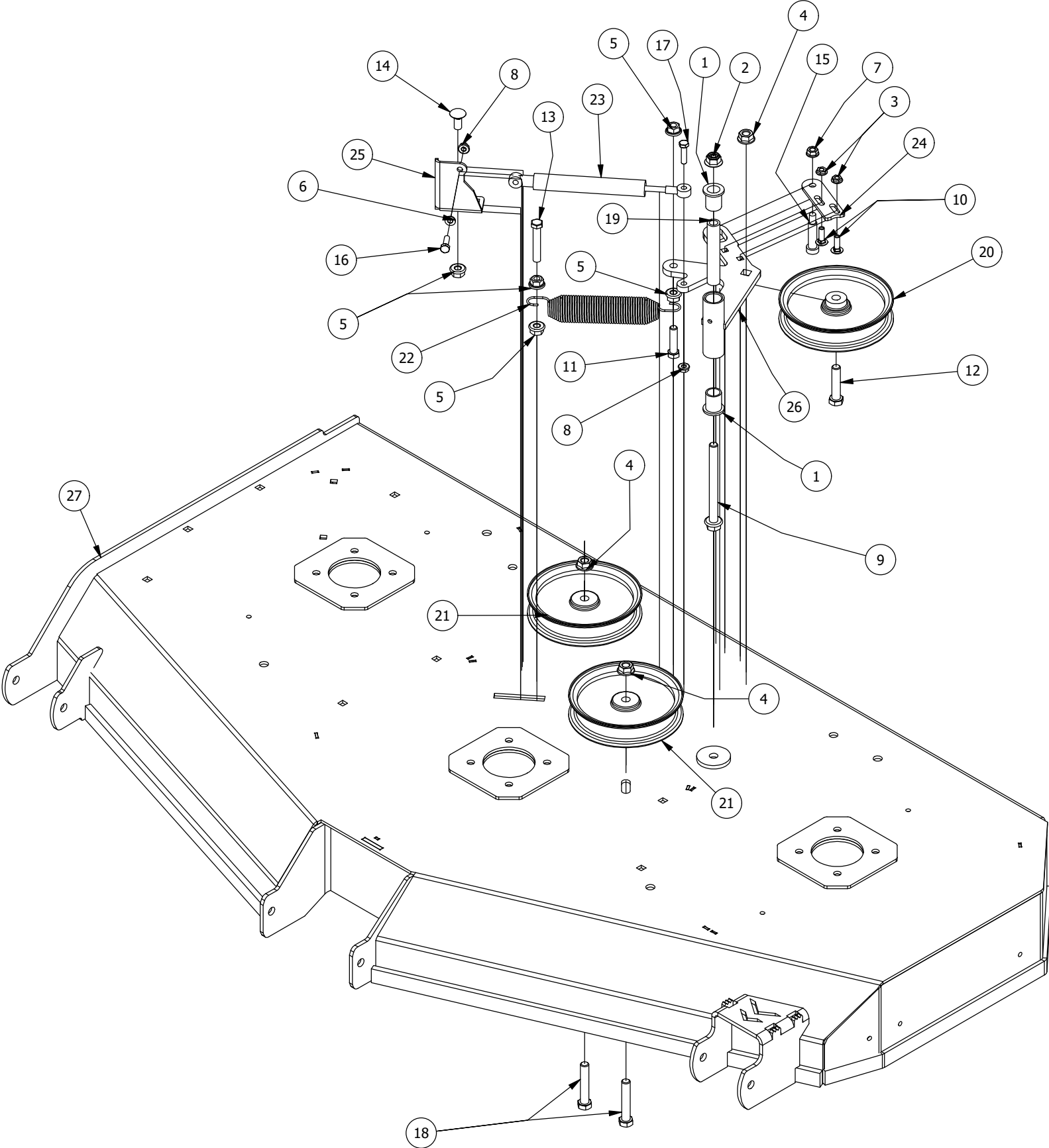
# 61" Spindles, Blades, Pulleys, and Covers



61" Spindles, Blades, Pulleys, and Covers

ITEM	QTY	PART NUMBER	DESCRIPTION
1	12	413-0004-00	3/8-16 HEX FLANGE NUT W/SERR ZINC
2	4	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
3	2	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
4	1	414-0020-00	Right Pulley Cover 61" RZ/RT/SRT, 72" RT/SRT
5	1	414-0021-00	Left Pulley Cover 61" RZ/RT/SRT, 72" RT/SRT
6	12	418-0005-00	3/8-16 x 1-1/4 Hex Bolt GR5
7	3	418-0006-00	1/2-20 X 1-1/4 HEX C/S GR 5 ZINC
8	2	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
9	2	418-0044-00	1/2-13 X 6-1/2 HEX C/S GR 8 ZINC YELLOW
10	3	418-0078-00	5/8-11 X 1-1/2 HEX C/S GR 8 ZC YELLOW
11	3	419-0001-00	1/2" X 1-5/8 BELLEVILLE CUP WASHER ZINC YELLOW
12	3	419-0004-00	5/8 SPLIT LOCKWASHER ZINC
13	3	433-0003-00	Deck Pulley 61"
14	3	437-0005-00	Mower Heavy Duty Deck Spindle
15	3	438-0002-00	61" Mower Deck Blade
16	3	442-0001-00	1/4 X 1 SQUARE KEY STOCK
17	4	445-0005-00	5/16-18 5-LOBE (STAR) FEMALE SOFT TOUCH KNOB (1.90 DIA) BLK
18	1	461-0002-00	61" Mower Deck Belt, HB x 167.9" Effective Length
19	4	618-1008-00	5/16-18 x 1-1/4 Pan Torx Tri Lob Zinc
20	1	BLK439-0398-03	2020 RT&SRT/RZ 61 Deck wiper Brkt
21	1	BLK490-0061-03	2020 61 RT/SRT Deck assembly

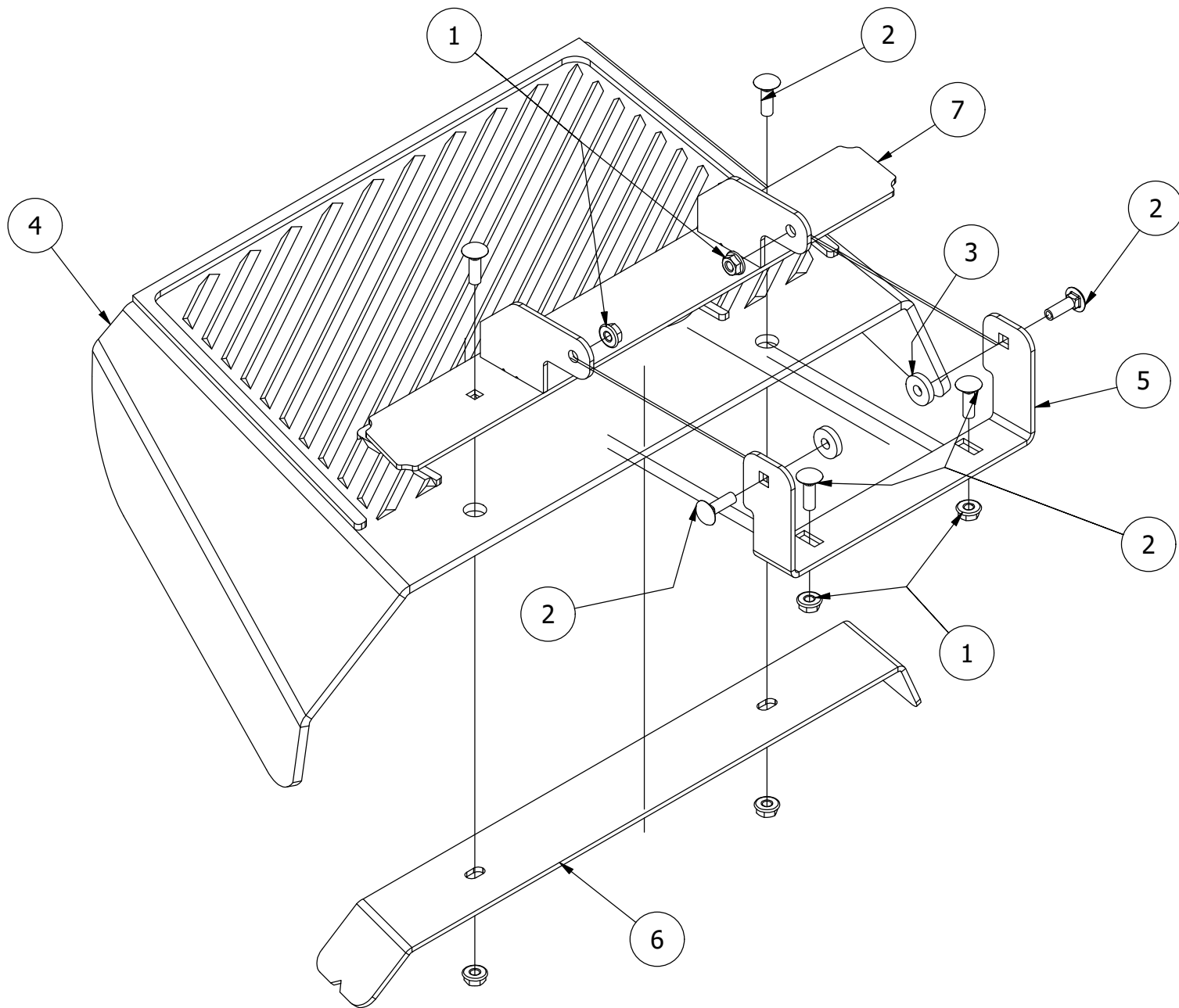
# 61" Deck Idler Assembly



61" Deck Idler Assembly

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	410-0007-00	3/4" ID X 15/16" OD X 1-1/8" LENGTH FLANGE BUSHING
2	1	413-0002-00	1/2-13 NYLON INSERT FLANGE NUT ZINC YELLOW
3	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
4	3	413-0010-00	1/2-13 HEX FLANGE NUT W/SERR ZINC
5	5	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
6	1	413-0016-00	.312 ID X .625 OD X .062 THK THRUST BEARING OIL-IMPREG BRNZ
7	1	413-0020-00	3/8-16 HEX FLANGE NUT W/SERR ZINC YELLOW
8	2	413-0027-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
9	1	418-0009-00	1/2-13 X 5-1/2 HEX FLANGE BOLT GR 8 ZY
10	2	418-0010-00	5/16-18 X 1 CARRIAGE BOLT ZC/YEL
11	1	418-0011-00	7/16-14X 1-3/4 HEX C/S GR5 ZINC Yellow
12	1	418-0012-00	1/2-13 X 2-1/4 HEX C/S GR 5 ZINC
13	1	418-0013-00	7/16-14 X 2-1/2 HEX C/S GR 5 ZINC
14	1	418-0017-00	7/16-14 X 1 CARRIAGE BOLT ZINC
15	1	418-0106-00	1/2"-20x1-3/4" Shoulder Bolt
16	1	418-0108-00	5/16 x1 Hex C/S (GR8) ZC/Yel
17	1	418-0109-00	5/16- 18 x 1 1/4 Hex C/S (GR.8) ZC/Yel
18	2	418-0246-00	1/2-13 x 2-3/4 Hex Flange Bolt (GR.8) ZC/YEL
19	1	425-0006-00	Mower Inner Idler Spacer
20	1	433-0014-00	6-3/4" Idler Pulley, 7/16" Spacer Assembly
21	2	433-0015-00	6-3/4" Idler Pulley, 15/16" Spacer Assembly
22	1	434-0007-00	2019 Mower Deck Spring
23	1	434-0009-00	Idler Gas Spring
24	1	BLK439-0257-03	Deck Idler Pulley Belt Retainer Brkt
25	1	BLK439-0335-03	Deck Belt Idler Damper Mounting Bracket
26	1	BLK490-0019-03	Mower Deck Idler Pulley Arm Assembly
27	1	BLK490-0061-03	2020 61 RT/SRT Deck assembly

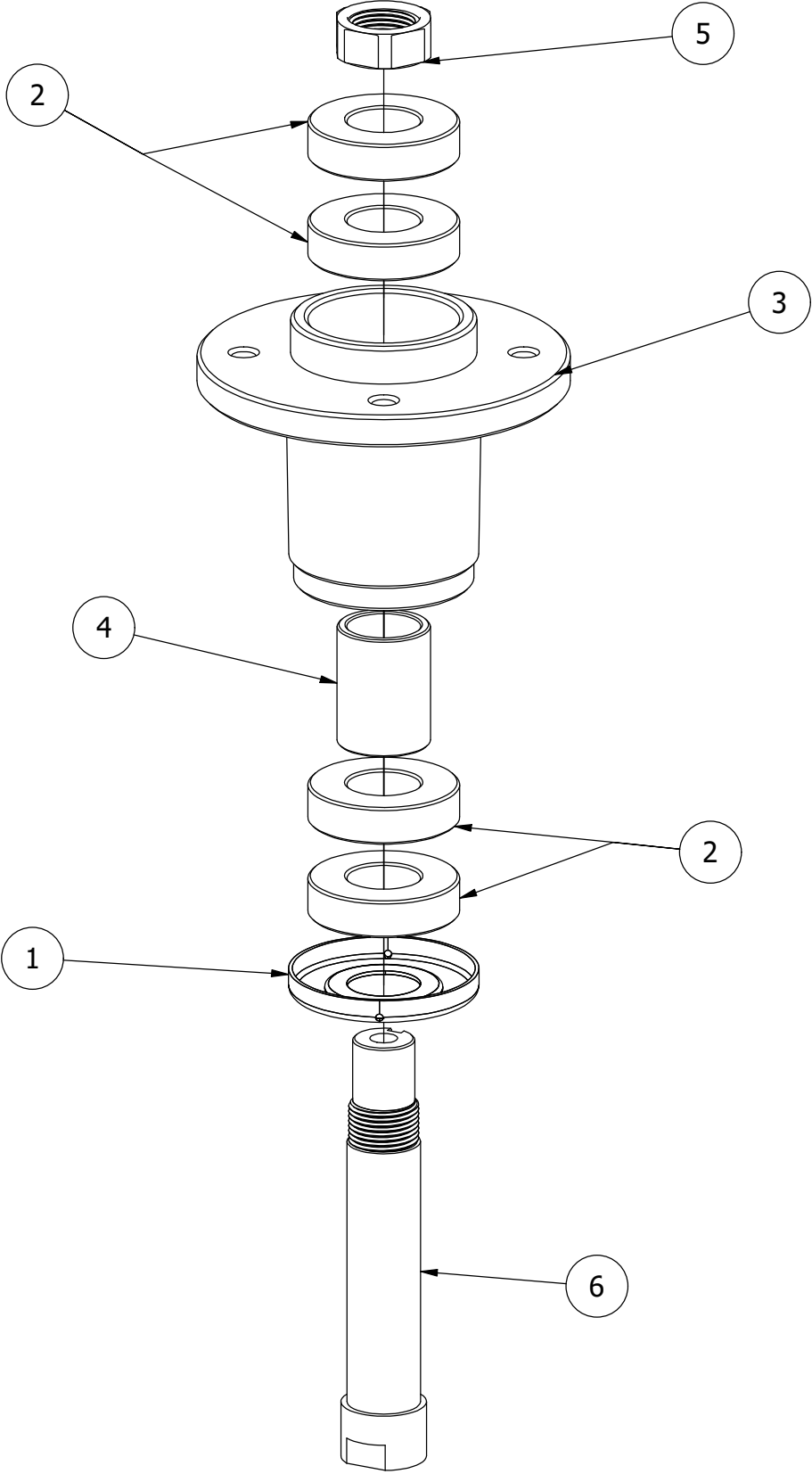
# Deck Chute Assembly



Deck Chute Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	413-0027-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
2	6	418-0060-00	5/16-18 X 1 CARRIAGE BOLT ZINC YELLOW
3	2	419-0006-00	.312 ID X .875 OD X .1875 THK F/W NYLON BLK
4	1	481-0011-00	2020 RT/SRT Rubber Discharge Chute
5	1	BLK439-0111-03	Mower Chute Mounting Bracket
6	1	BLK439-0190-03	2020 Deck Chute Hinge Backer Bracket
7	1	BLK490-0056-03	RT/SRT Deck Chute Hinge Assembly



# Deck Spindle Assembly



Deck Spindle Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	437-0014-00	Mower Deck Spindle Dust Cup
2	4	410-0003-00	Spindle Bearing
3	1	437-0016-00	Mower Deck Spindle Casting for 437-0005-00
4	1	437-0012-00	Deck Spindle Spacer For 437-0005-00
5	1	437-0013-00	Mower Deck Spindle Nut for 437-0004-00 and 437-0005-00
6	1	437-0010-00	Deck Spindle Shaft For 437-0004-00 and 437-0005-00

491-0001-00  
Warning Label Cluster



491-0003-00  
Belt Routing Decal Cluster



491-0038-00  
Parker Pump Cluster



491-0214-00  
KGZ Deck Decal



491-0213-00  
KGZ Engine Cowling Decal



491-0002-00  
Step Decal



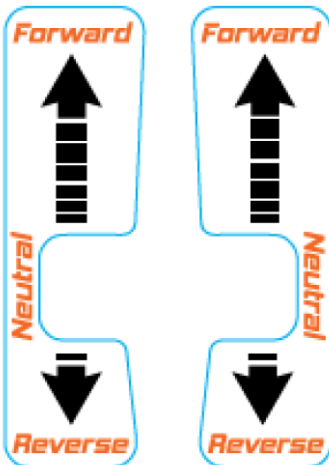
491-0039-00  
Seat Weight Capacity Logo



491-0208-00  
KGZ-XD w/GT Trac Decal



491-0033-00  
Drive Arm F/N/R Decal



491-0212-00  
KGZ Floorboard Decal



491-0210-00  
KGZ Left Tank Decal



491-0211-00  
KGZ Right Tank Decal



491-0190-00  
EPA Compliance Decal



491-0037-00  
Front Spartan Logo



491-0131-00  
61" Deck Decal



491-0209-00  
Control Panel Decal

