



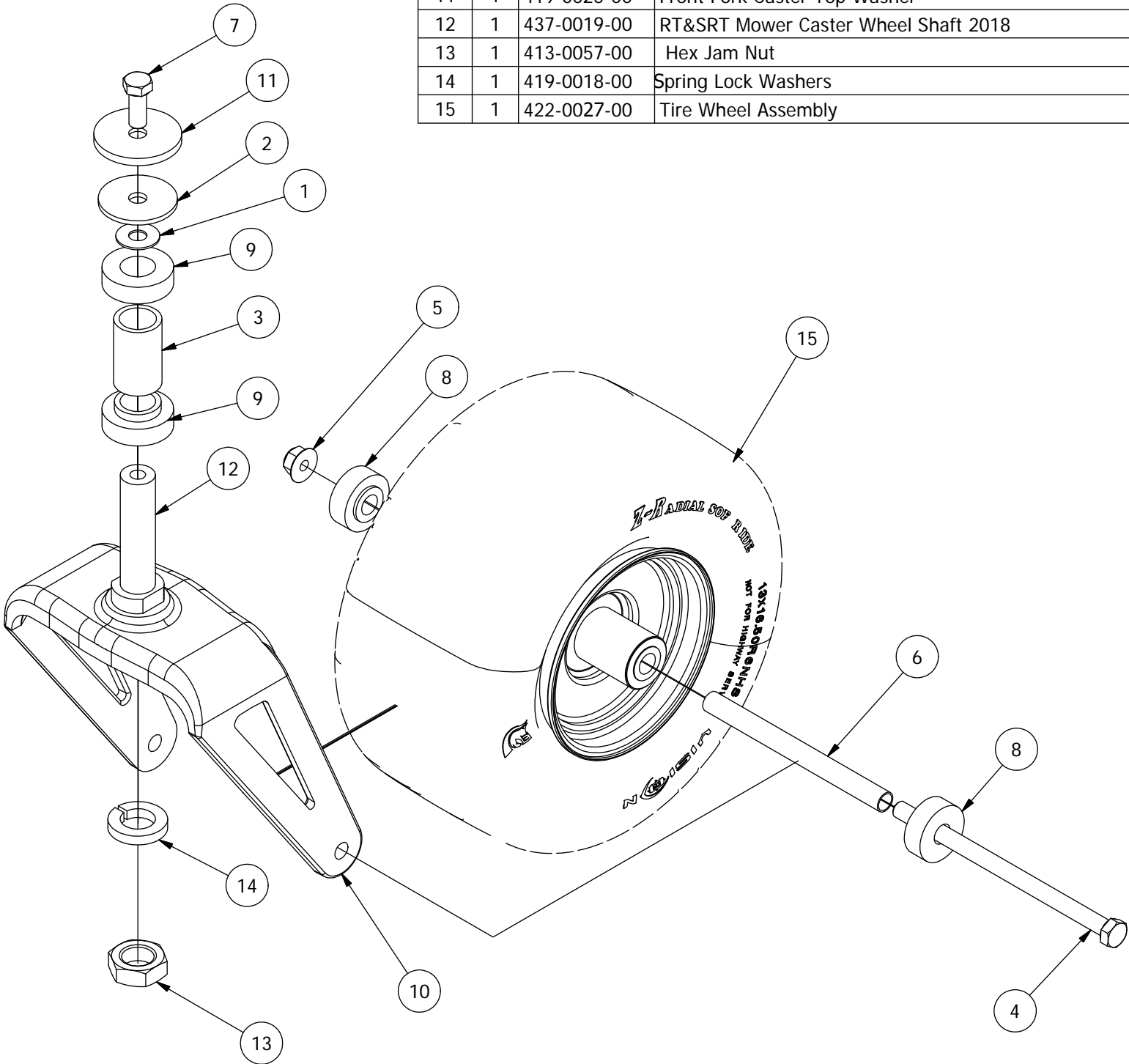
**KG Mower Parts
Manual 2020**

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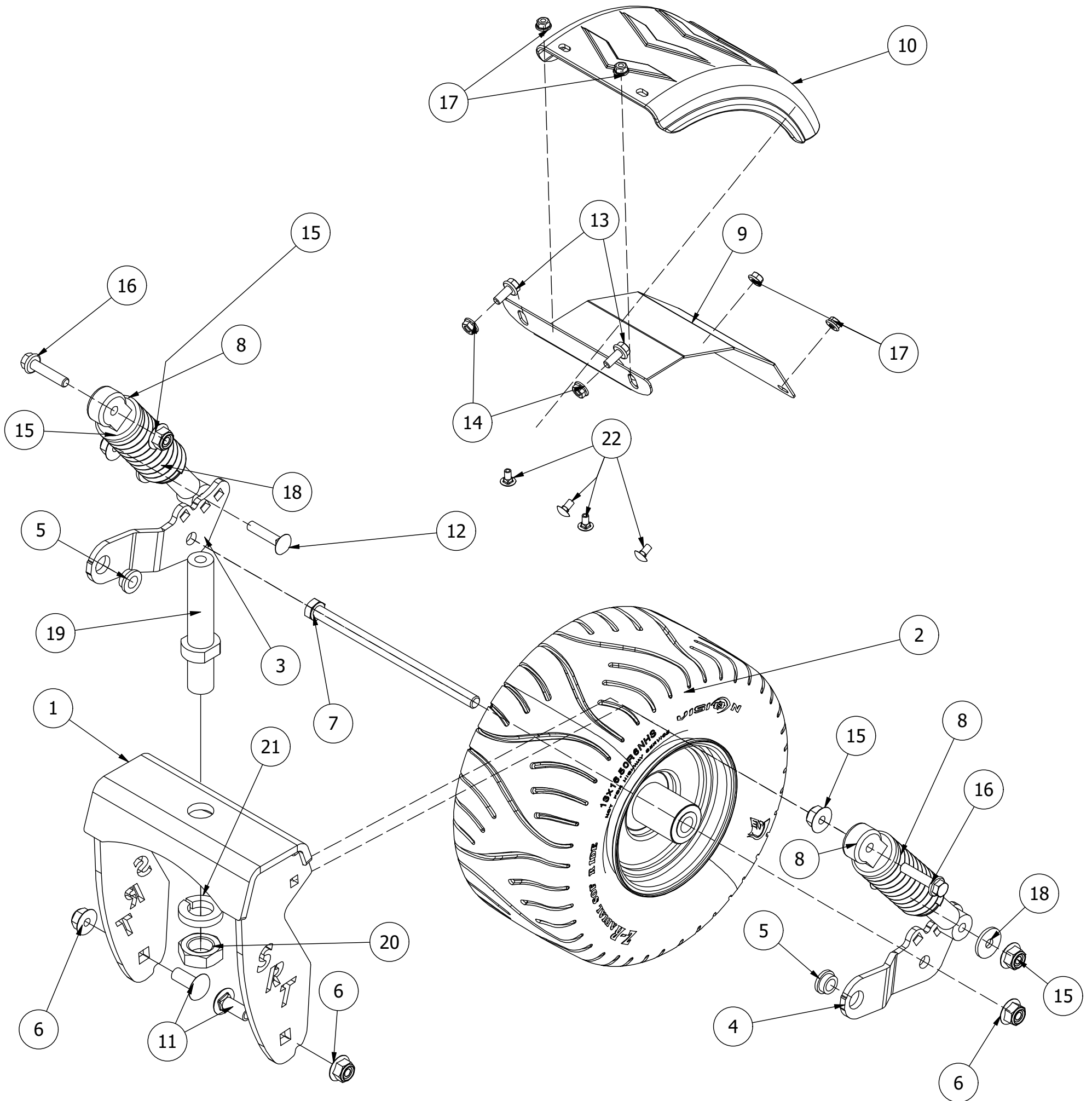
FRONT FORK..... 3

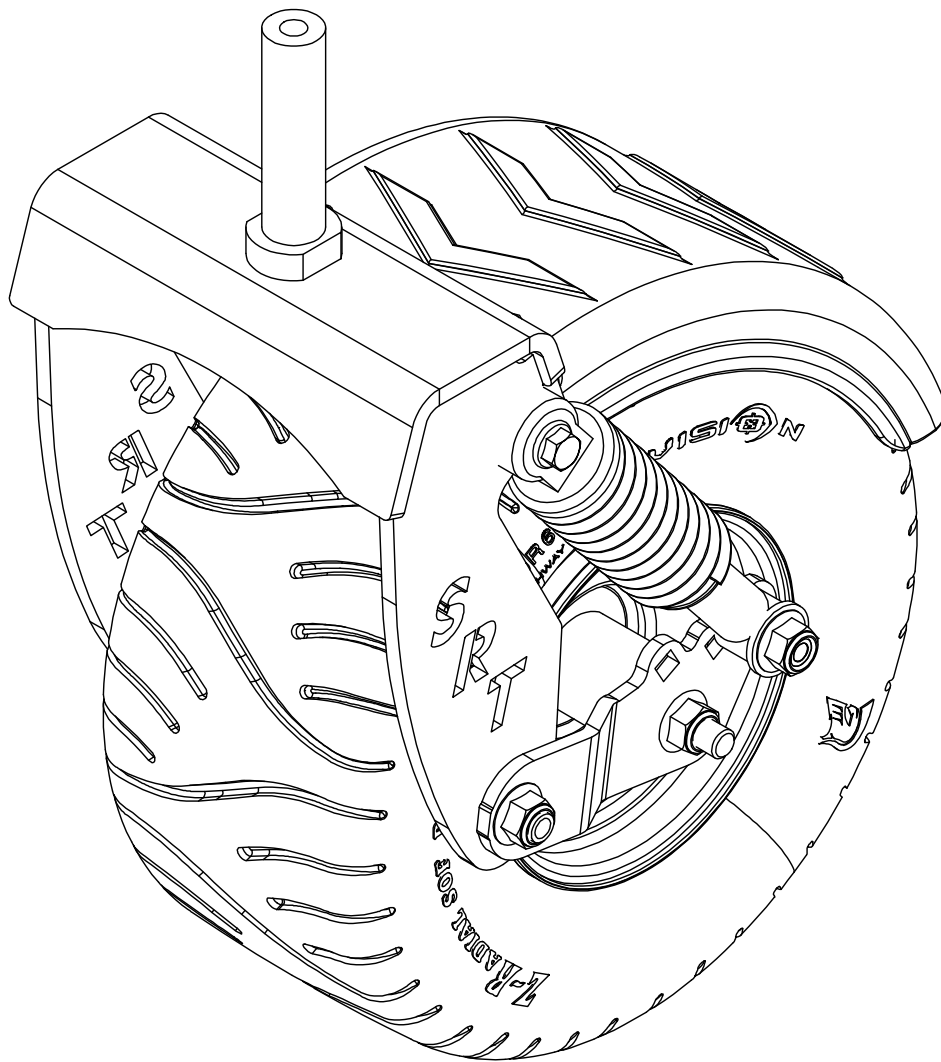
Front Fork Assembly

Front Fork Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	419-0002-00	1/2 FENDER WASHER 1-1/4" OD ZINC
2	1	426-0006-00	Mower Caster Shaft Washer
3	1	425-0011-00	Mower Bearing Retainer Spacer
4	1	418-0003-00	1/2-13 X 8-1/2 HEX C/S GR 5 ZINC YELLOW
5	1	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
6	1	425-0010-00	Mower Caster Fork Wheel Spacer
7	1	418-0006-00	1/2-20 X 1-1/4 HEX C/S GR 5 ZINC
8	2	410-0014-00	Mower Caster Wheel Bearing
9	2	410-0006-00	Mower Caster Shaft Bearing
10	1	423-0001-00	RT&SRT Caster Wheel Fork 2018
11	1	419-0025-00	Front Fork Caster Top Washer
12	1	437-0019-00	RT&SRT Mower Caster Wheel Shaft 2018
13	1	413-0057-00	Hex Jam Nut
14	1	419-0018-00	Spring Lock Washers
15	1	422-0027-00	Tire Wheel Assembly



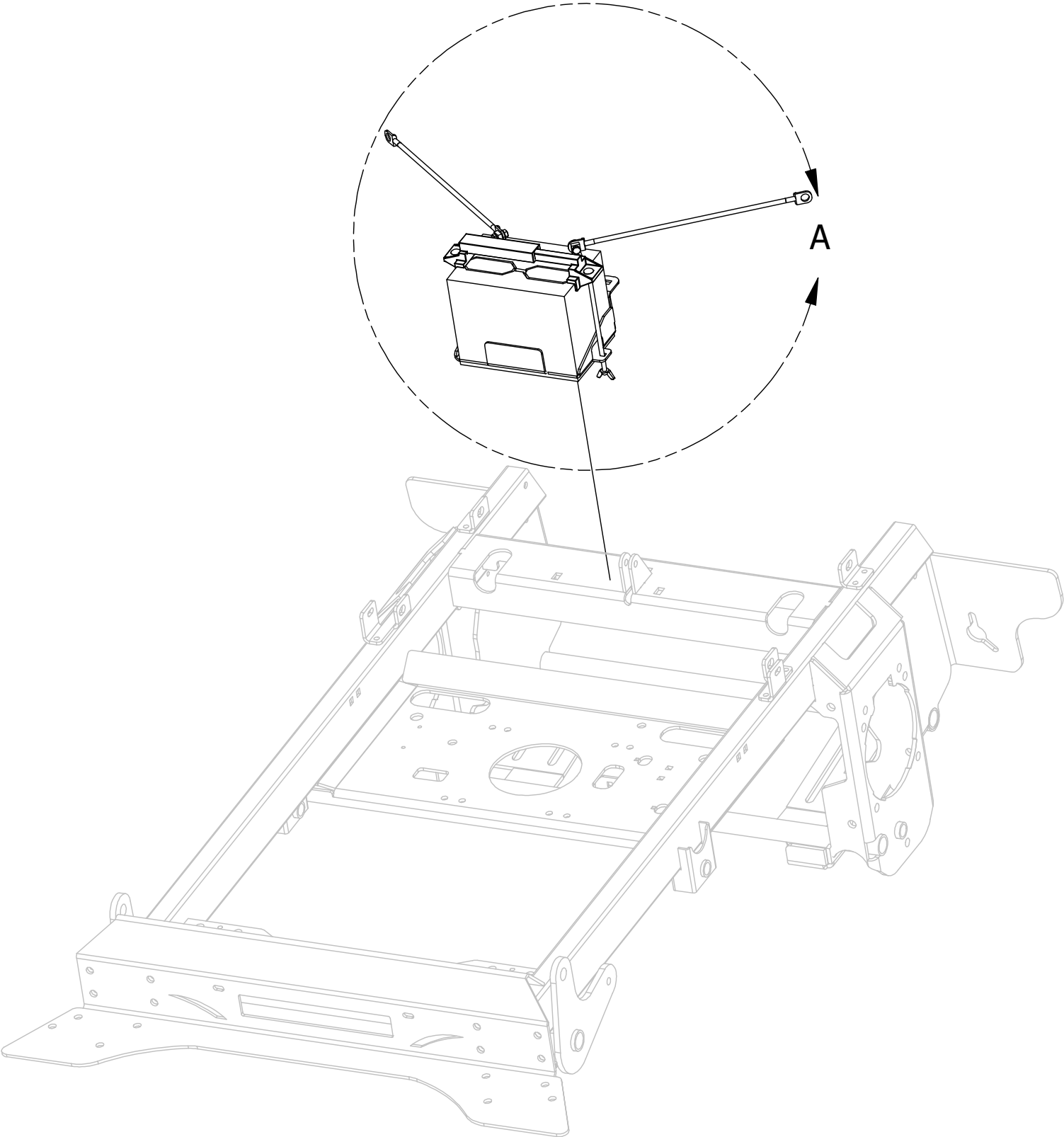
Suspension Fork Assembly



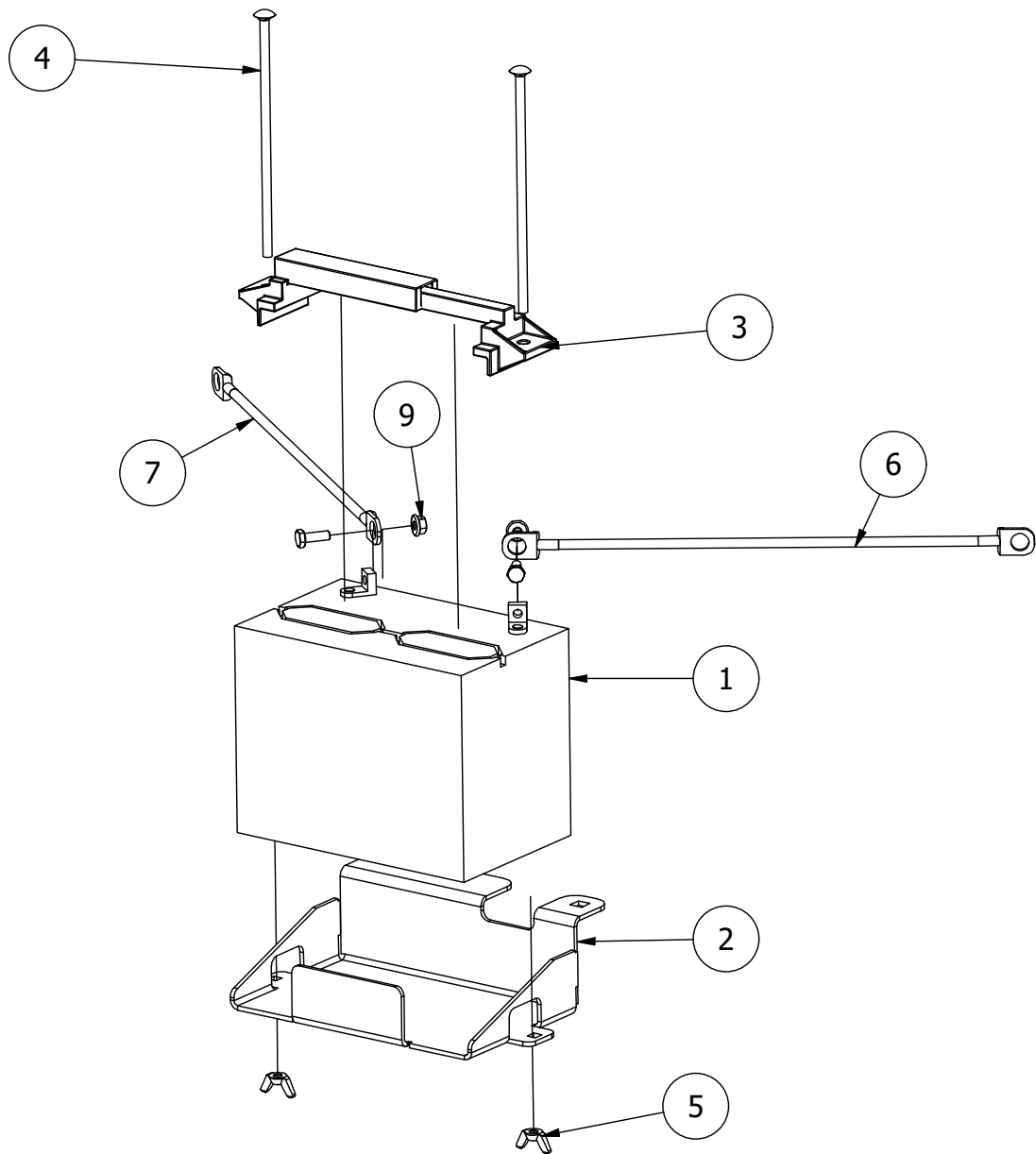


Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	490-0417-00	Front Fork Shock Assembly 4 degree angle
2	1	422-0042-00	Spartan Radial Tire Wheel Assembly 2018
3	1	439-0387-00	2020 SRT Front Fork Suspension Brkt R.
4	1	439-0388-00	2020 SRT Front Fork Suspension Brkt L.
5	2	410-0009-00	1/2" ID X 3/4" OD X 3/8" LENGTH FLANGE BUSHING
6	3	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
7	1	418-0003-00	1/2-13 X 8-1/2 HEX C/S GR 5 ZINC YELLOW
8	2	487-0009-00	2020 RZ/RZ Pro Seat Shock
9	1	439-0389-00	2020 Spartan Front Fender Brkt
10	1	414-0024-00	Spartan Fork Front Fender
11	2	418-0096-00	1/2-13 X 1.25 CARRIAGE BOLT Yellow
12	2	618-2048-00	3/8" -16 x 1-3/4" G8 Carriage Bolt
13	2	418-0048-00	5/16-18 X 3/4 HEX FLANGE BOLT GR 8 ZC YELLOW
14	2	413-0022-00	5/16-18 HEX FLANGE NUT W/SERR ZINC YELLOW
15	4	413-0013-00	3/8-16 NYLON INSERT FLANGE L/NUT ZC
16	2	418-0097-00	3/8-16 x 1-.75 Hex FLG Bolt GR 8 Yellow
17	4	413-0026-00	1/4-20 NYL INS FLNG L/N ZNC/YELLOW
18	2	419-0028-00	flat washer 1.25OD-.38ID- .125 thick Black Plastic
19	1	437-0019-00	RT&SRT Mower Caster Wheel Shaft 2018
20	1	413-0057-00	Hex Jam Nut
21	1	419-0018-00	Spring Lock Washers
22	4	418-0031-00	1/4-20 X 1/2 CARRIAGE BOLT ZC YELLOW

Battery Assembly

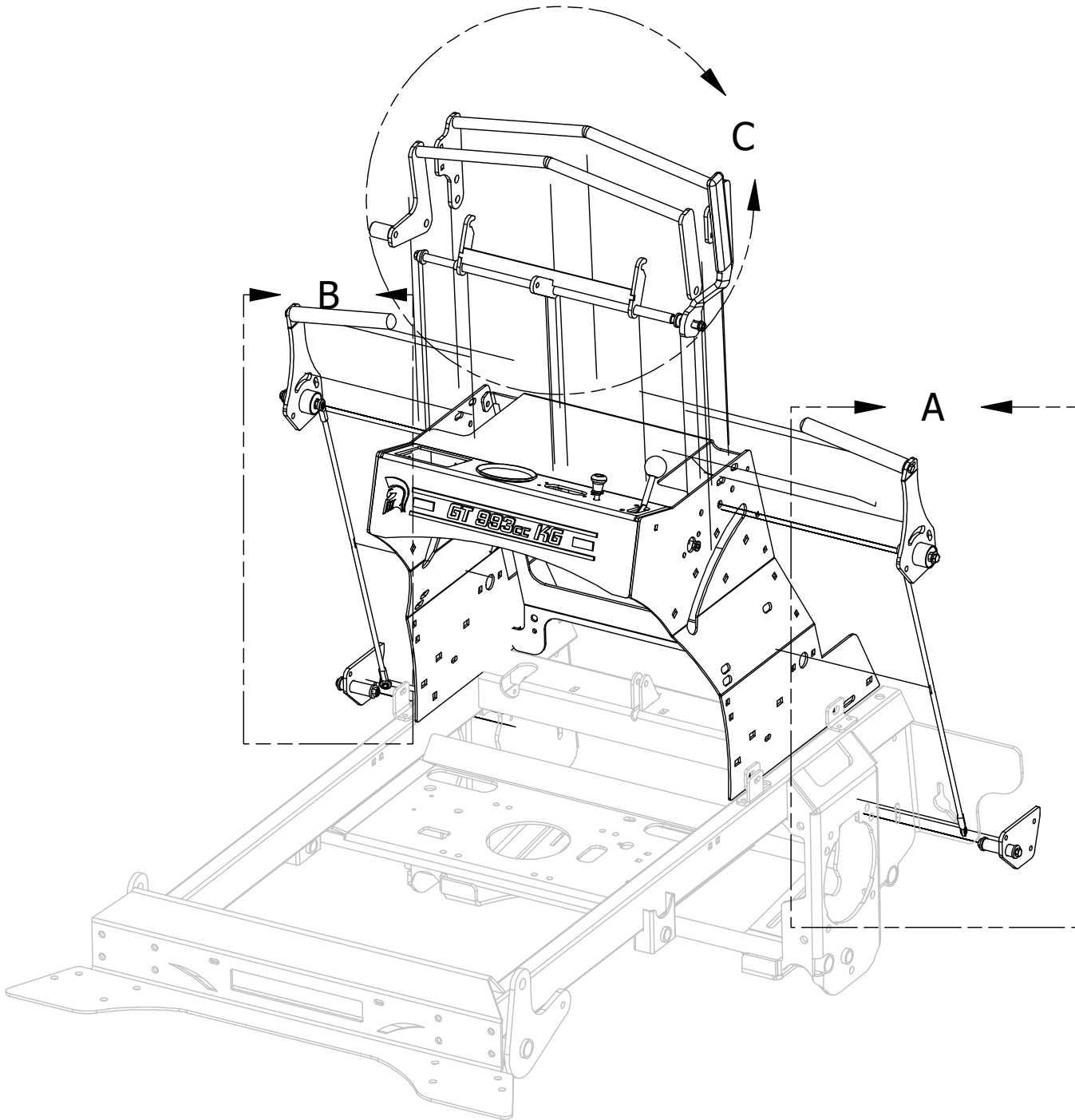


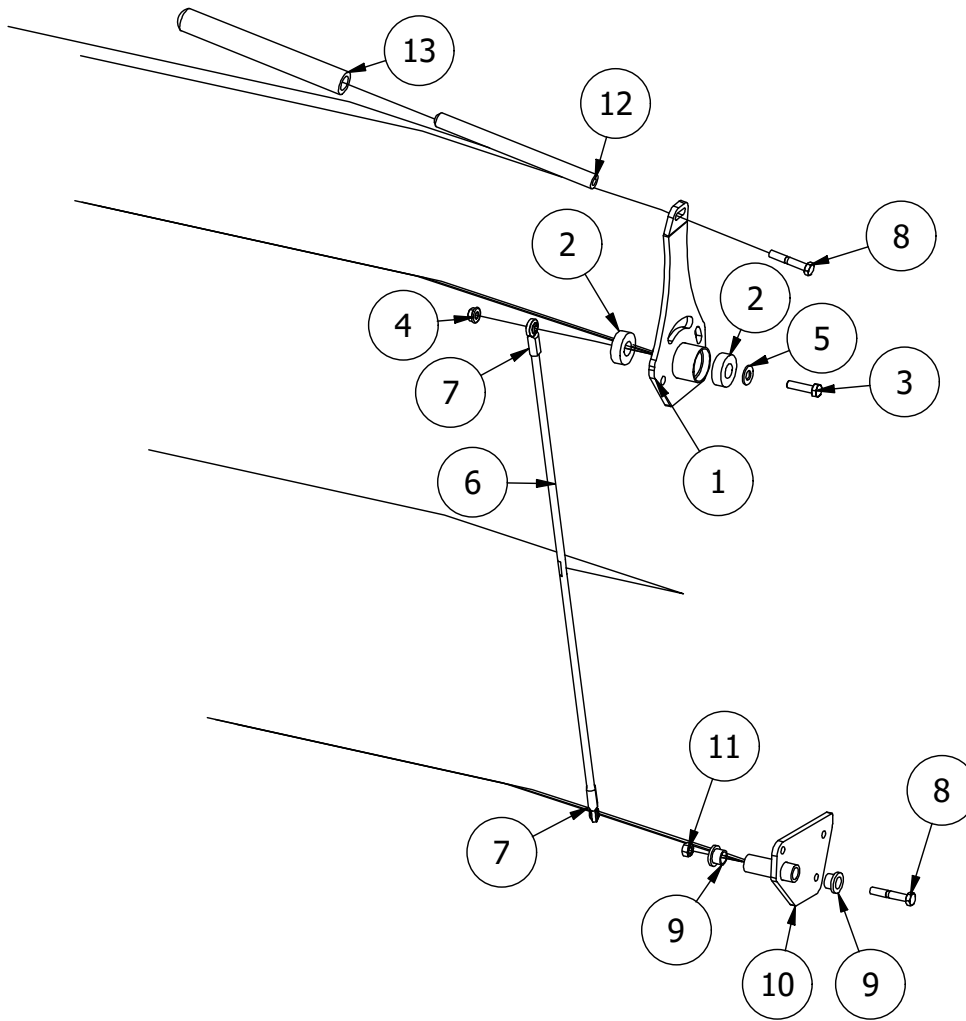
Battery Assembly



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	468-1004-00	12-V Mower Starter Battery
2	1	439-0657-00	Stand On Mower Battery Box
3	1	443-0001-00	Battery Hold Down
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	1	486-0048-00	Mower Positive Battery Cable
7	1	486-0049-00	Mower Negative Battery Cable
8	2	418-0035-00	1/4-20 X 3/4 HEX C/S GR 2 ZINC
9	2	413-0026-00	1/4-20 NYLON INSERT FLANGE L/NUT ZINC

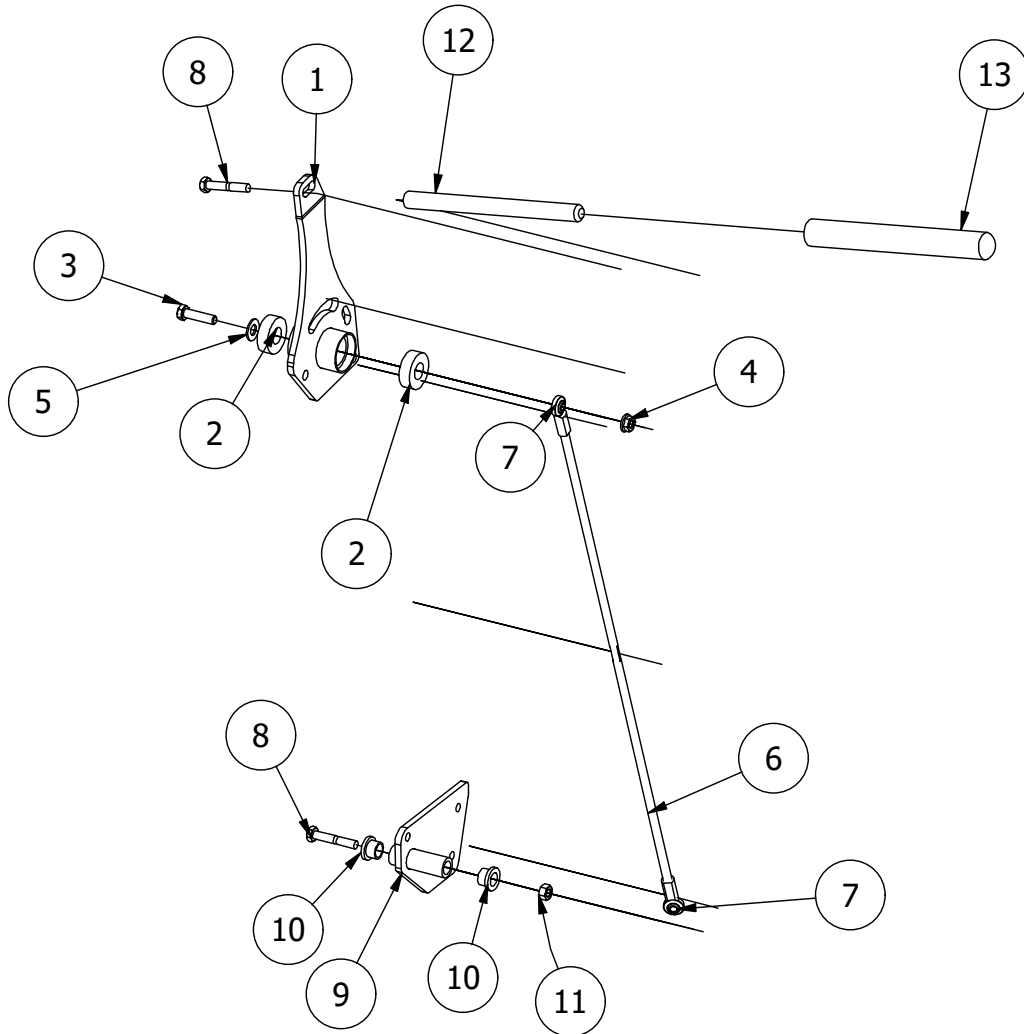
Drive Arm Assemblies





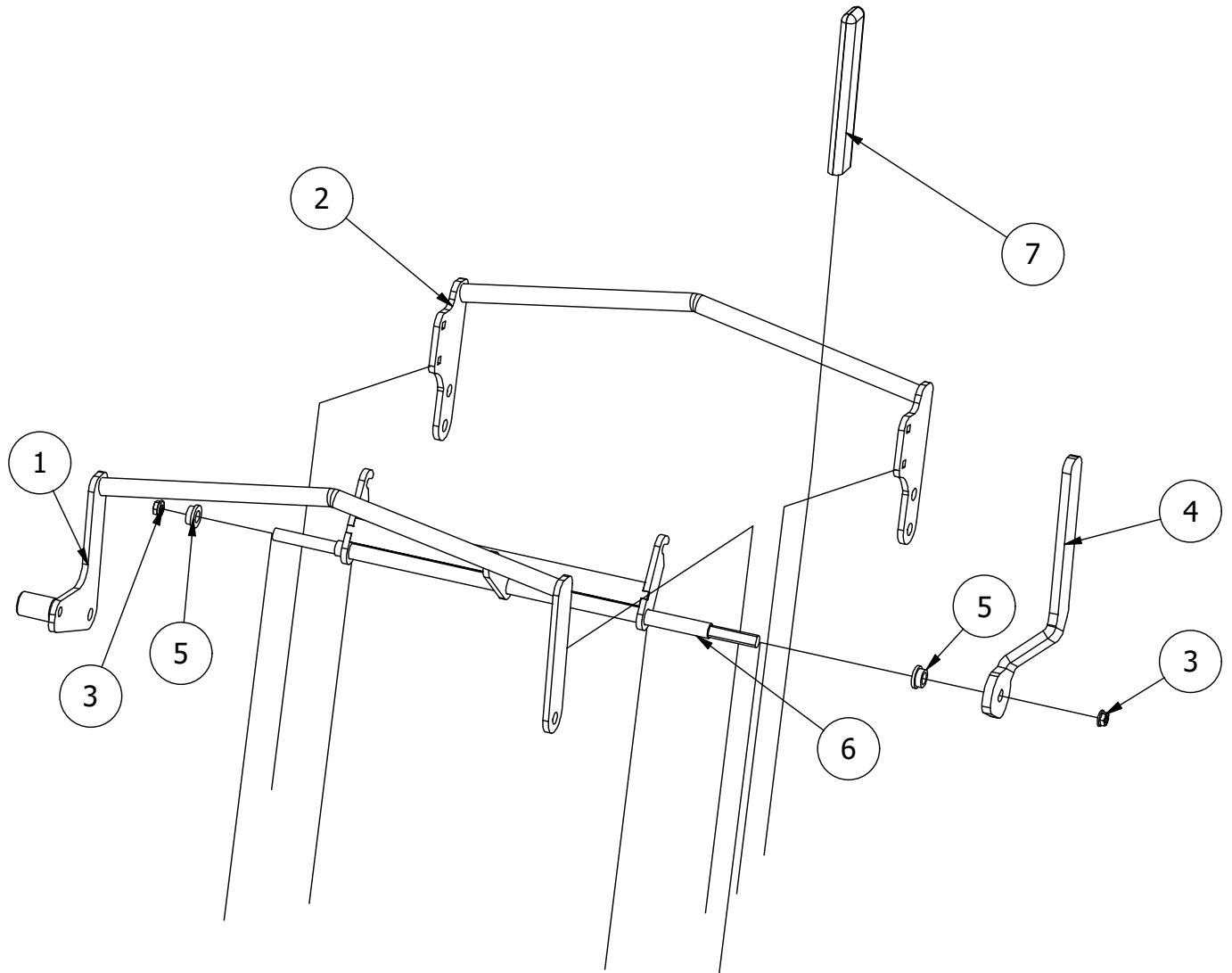
PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	490-0430-00	Stand On right Dri☒ Arm Bracket Assembly
2	4	410-0005-00	5/8" ID X 1-3/8" OD X 7/16" THK BEARING
3	2	418-0109-00	5/16- 18 ☐1 1/4 He☐C/S ☐GR.8☐ZC/Yel
4	5	413-0027-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
5	2	419-0017-00	3/8 SAE FLAT WASHER ☐3/16 OD☐ZC YELLOW
6	2	435-0030-00	Stand On upper Dri☒ Rod ☐long☐
7	4	799-1002-00	1/4-28☐Right Hand Thread Heim
8	4	418-0027-00	5/16-18 X 1-3/4 HEX C/S GR 2 ZINC
9	4	410-0010-00	1/2" ID X 5/8" OD X 1/2" LENGTH FLANGE BUSHING
10	1	490-0427-00	Stand On Le☐Lower Dri☒ Arm Pi☐t Assembly
11	2	413-0035-00	5/16-24 HEX NUT ZINC
12	2	435-0027-00	Stand On Dri☒ Handle Rod
13	2	484-0002-00	Dri☒ Arm Grip Pad



PARTS LIST

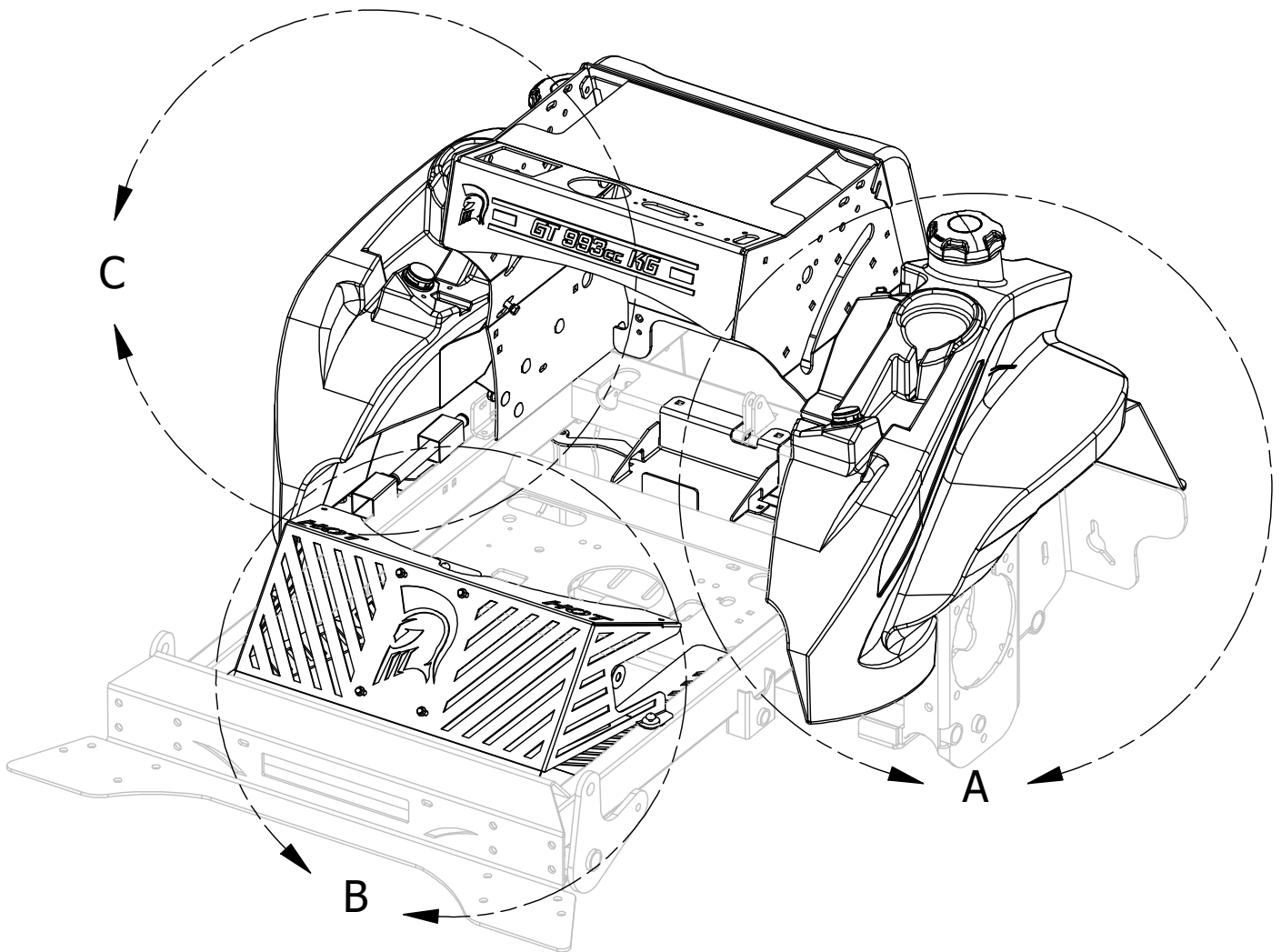
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	490-0429-00	Stand On Right Dri-latch Arm Bracket Assembly
2	4	410-0005-00	5/8" ID X 1-3/8" OD X 7/16" THK BEARING
3	2	418-0109-00	5/16- 18 1 1/4 Hex C/S GR.8 ZC/Yel
4	5	413-0027-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
5	2	419-0017-00	3/8 SAE FLAT WASHER 3/16 OD ZC YELLOW
6	2	435-0030-00	Stand On upper Dri-latch Rod Long
7	4	799-1002-00	1/4-28 Right Hand Thread Heim
8	4	418-0027-00	5/16-18 X 1-3/4 HEX C/S GR 2 ZINC
9	1	490-0426-00	Stand On Right Lower Dri-latch Arm Pivot Assembly
10	4	410-0010-00	1/2" ID X 5/8" OD X 1/2" LENGTH FLANGE BUSHING
11	2	413-0035-00	5/16-24 HEX NUT ZINC
12	2	435-0027-00	Stand On Dri-latch Handle Rod
13	2	484-0003-00	Dri-latch Arm Grip Pad

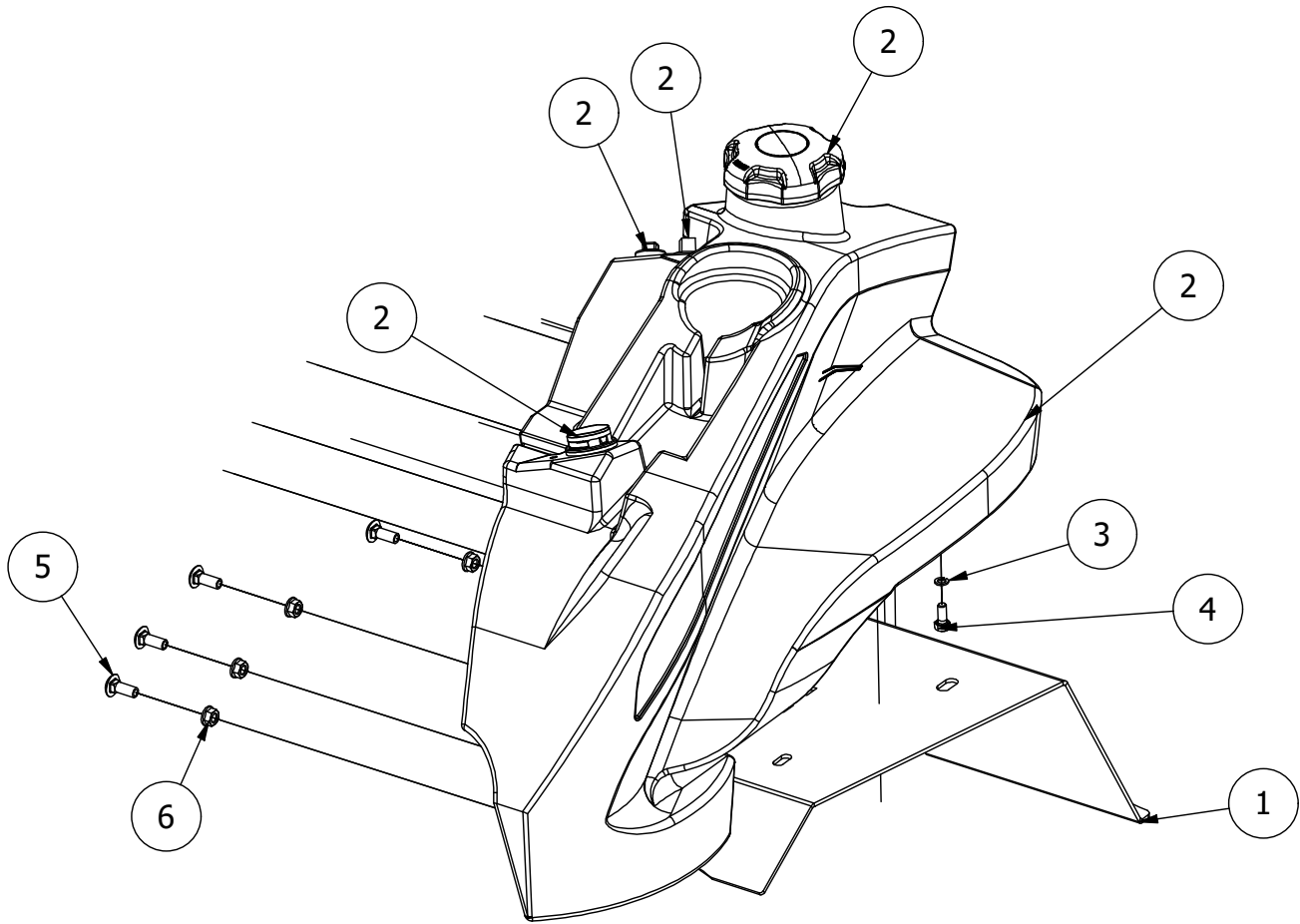


PARTS LIST

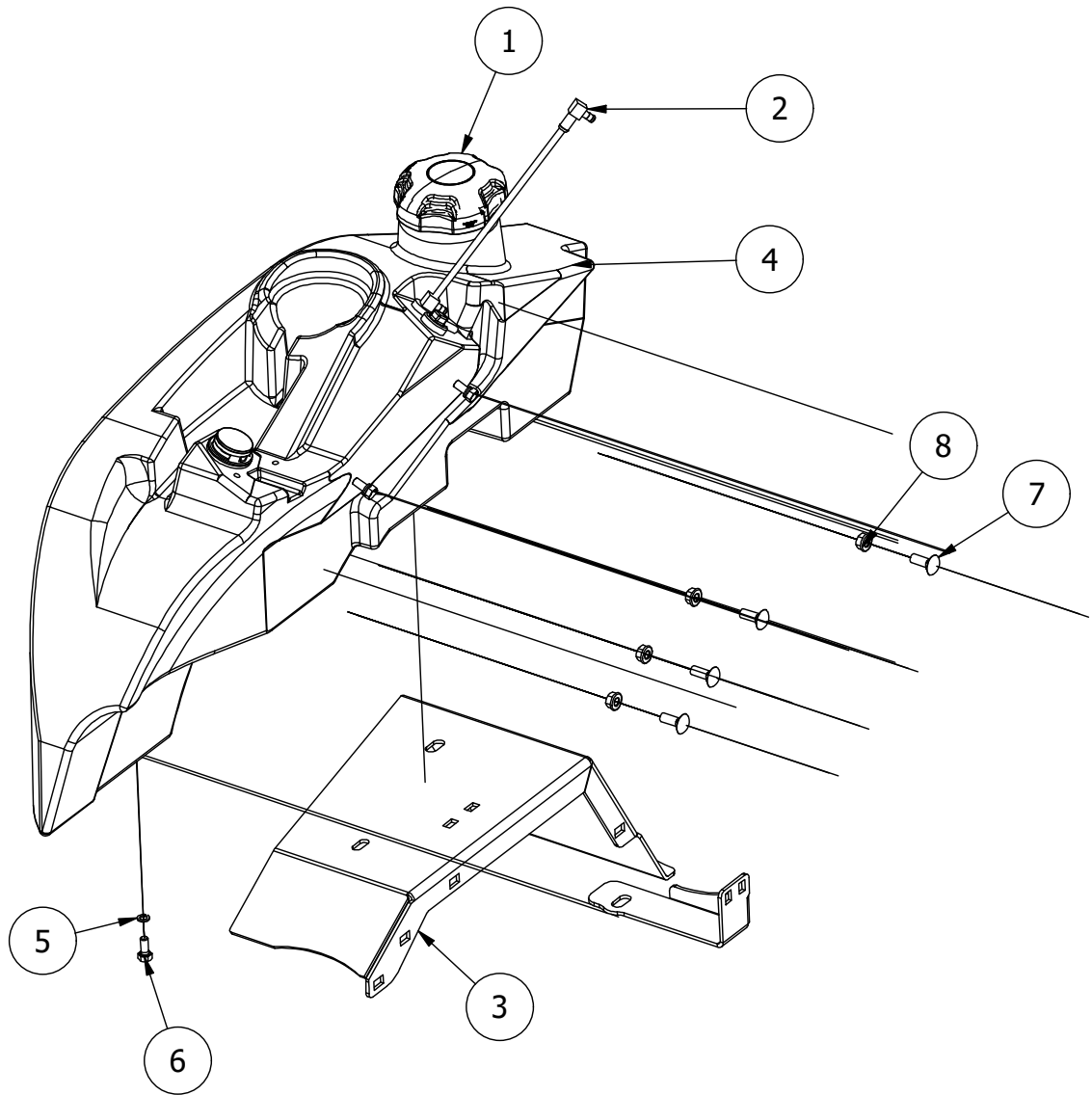
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	490-0441-00	Stand On Stationary Handlebar Assembly
2	1	490-0438-00	Stand On Stationary Handlebar Assembly
3	5	413-0027-00	5/16-18 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
4	1	439-0669-00	Stand On Brake Lever Brkt
5	2	410-0009-00	1/2" ID X 3/4" OD X 3/8" LENGTH FLANGE BUSHING
6	1	490-0432-00	Stand On Brake Handle Assembly
7	1	484-0002-00	Brake Handle Rubber Grip

Gas Tank Assemblies

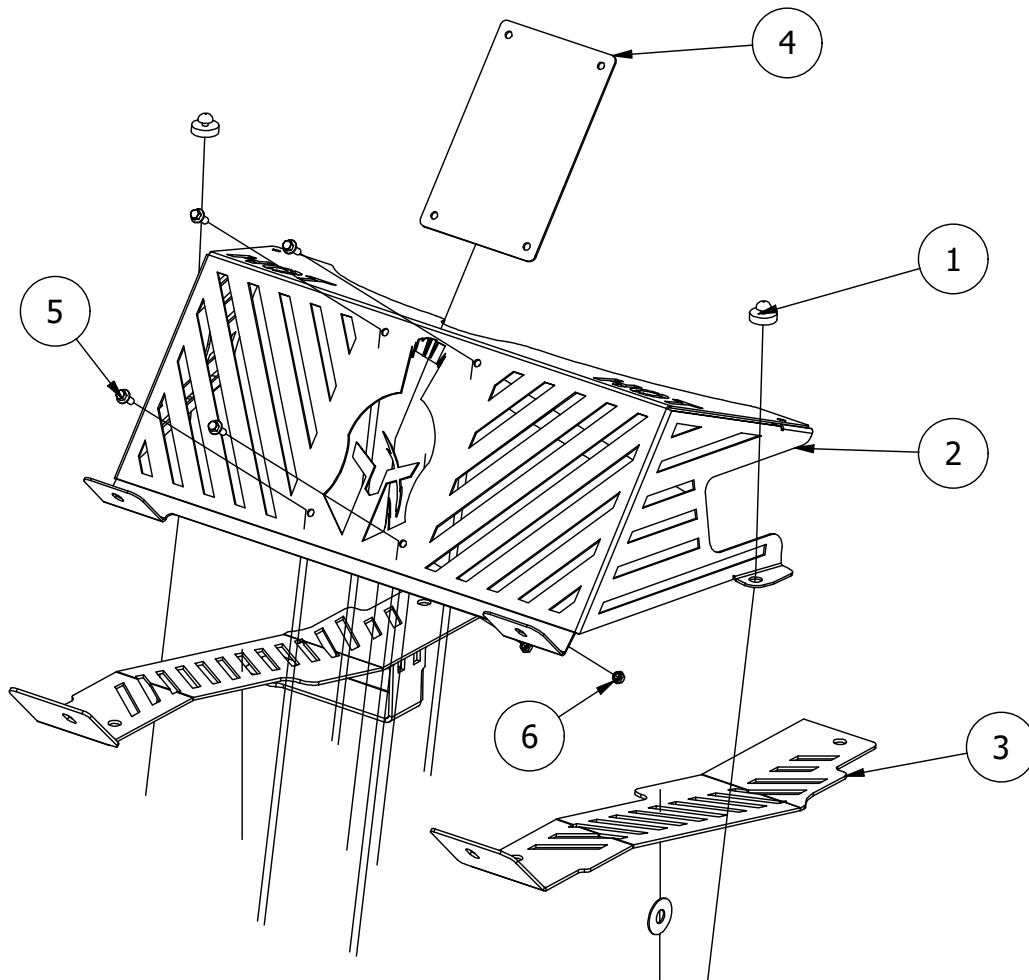




PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	439-0652-00	Stand On Fender Left side
2	1	467-0027-00	Left Side Fuel Tank
3	4	419-0009-00	5/16 SPLIT LOCKWASHER ZINC
4	4	418-0054-00	5/16-18 X 3/4 HEX C/S ZINC
5	4	418-0045-00	Fender Bolt
6	4	413-0020-00	3/8-16 HEX FLANGE NUT W/SERR ZINC YELLOW
7	1	439-0678-00	Stand On fuel tank bracket right side

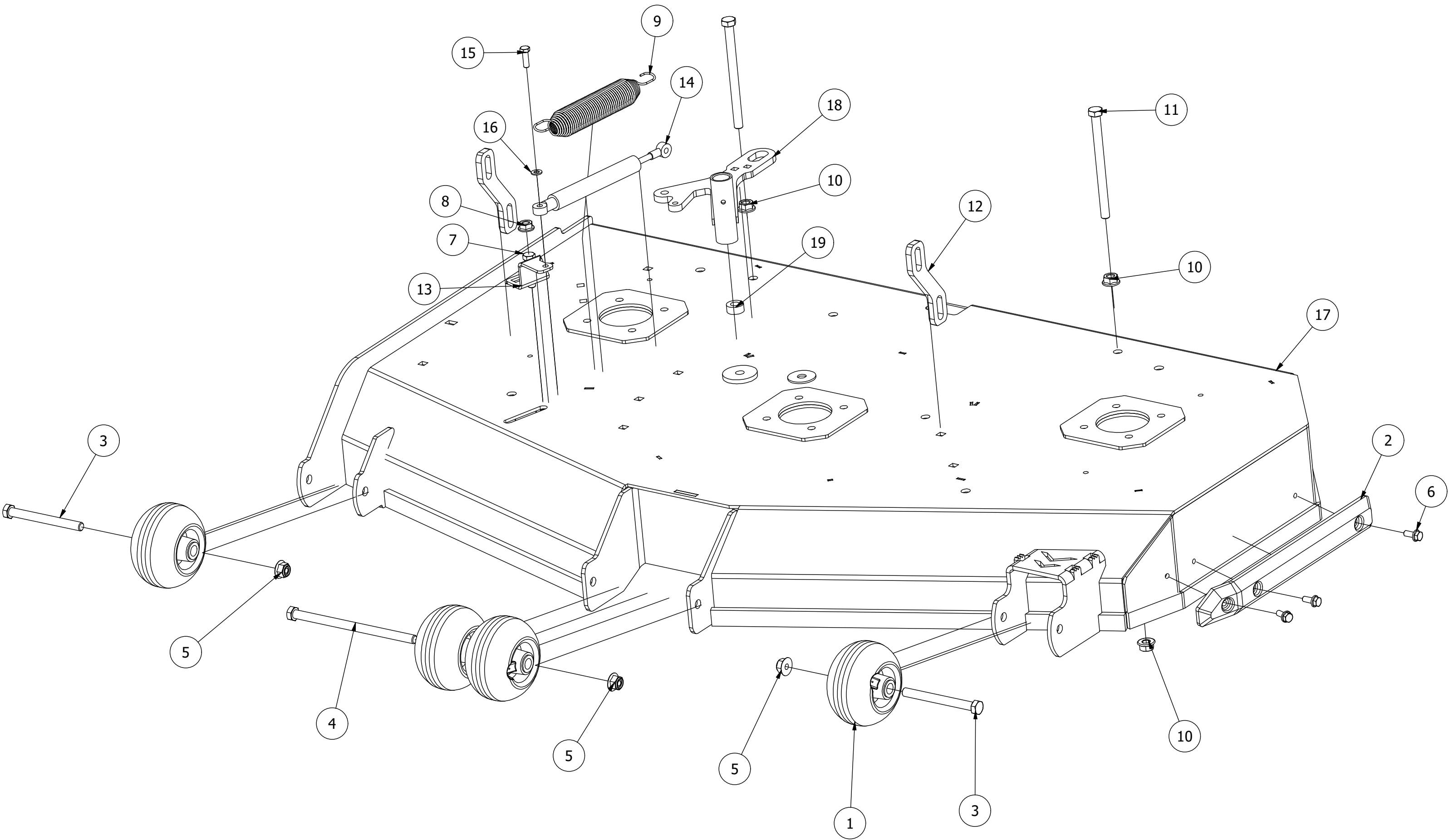


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	467-0008_00	Tank Fill Neck Non-Venting Cap
2	1	467-0012-00	Spartan 25.14" Fuel Pickup Tube W/ Filter Screen
3	1	439-0653-00	Stand On Fender Right side
4	1	467-0026-00	Stand On right side gas tank assembly
5	4	419-0009-00	5/16 SPLIT LOCKWASHER ZINC
6	4	418-0054-00	5/16-18 X 3/4 HEX C/S ZINC
7	4	418-0045-00	3/8 Fender Bolt
8	4	413-0020-00	3/8-16 HEX FLANGE NUT W/SERR ZINC YELLOW



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	429-0002-00	Part
2	1	439-0664-00	Stand On Muffler Heatshield
3	1	439-0683-00	Stand On Belt Cover Left side
4	1	426-0467-00	Stand On Muffler Heatshield backer plate (Orange)
5	4	418-0076-00	M6-1.0 X 16MM HEX FLANGE BOLT ZINC YELLOW
6	4	413-0070-00	M6-1.0 DIN 985 NYL INS (CL. 10) L/N ZC/Y

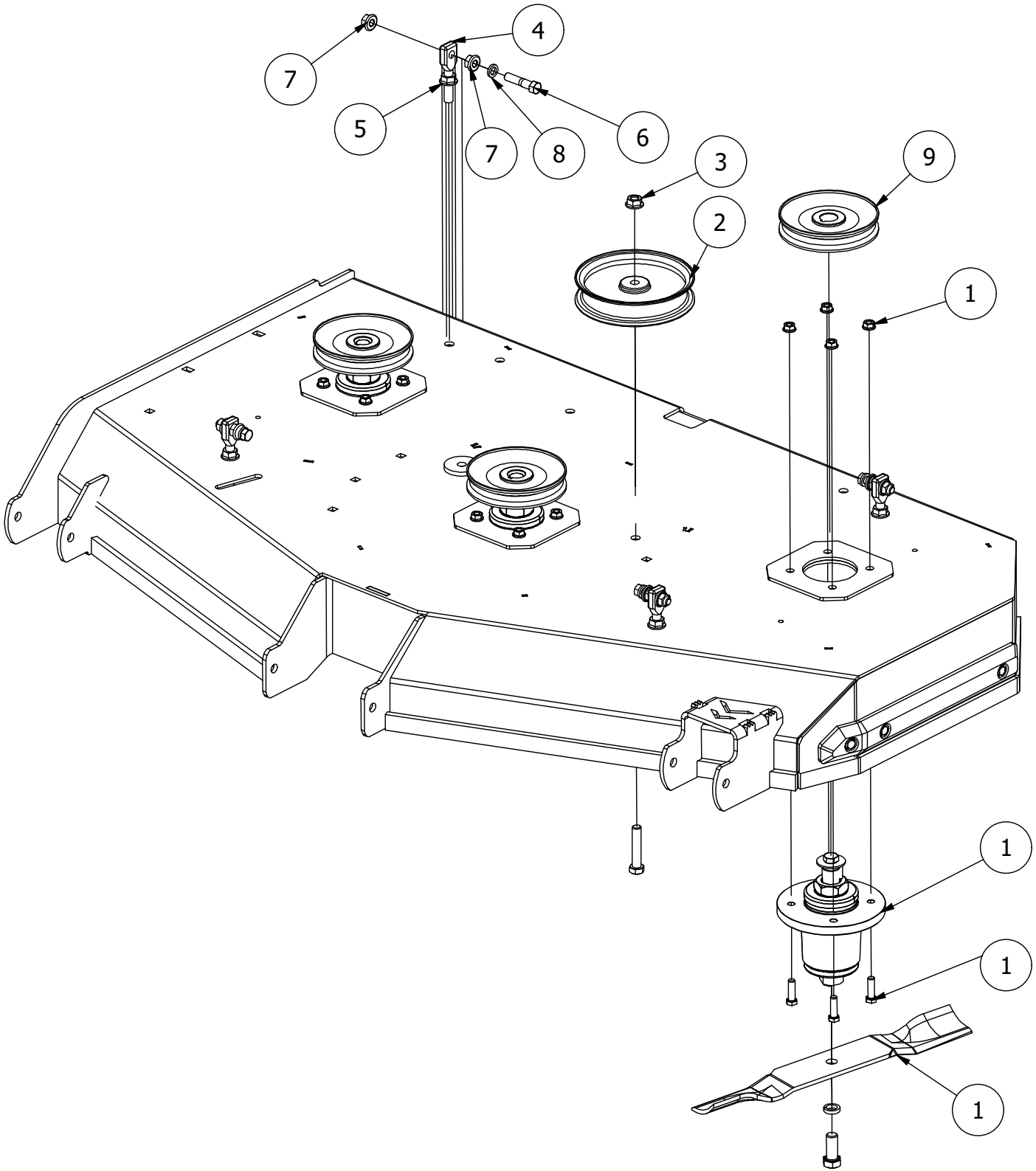
54" Deck Assembly 1



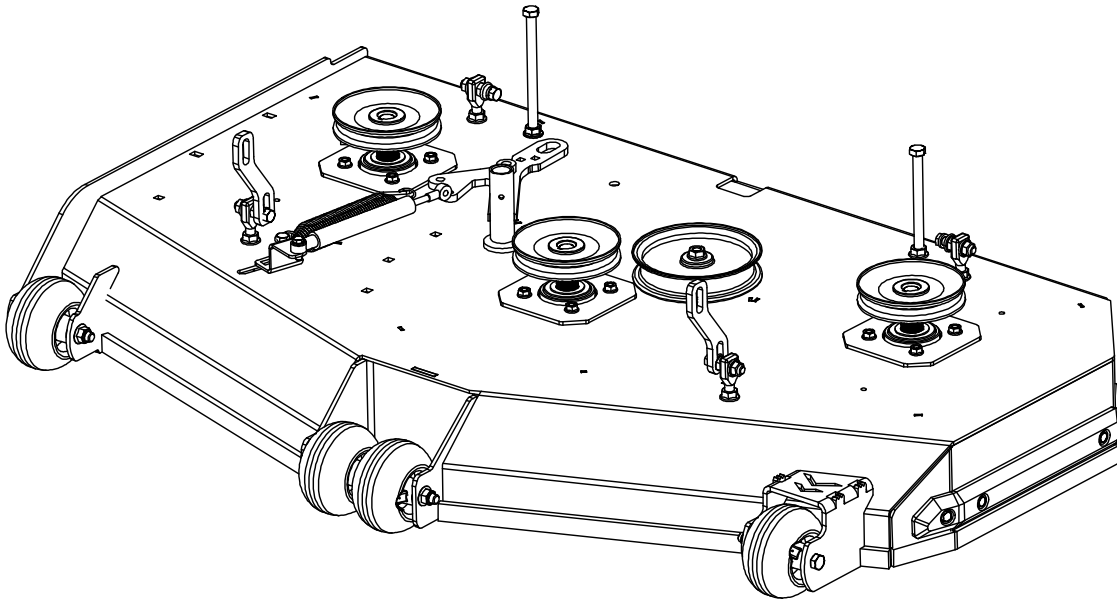
54" Deck Assembly 1

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	422-0001-00	Anti-Scalp Wheel
2	1	429-0001-00	Mower Nylon Deck Guard
3	2	418-0016-00	1/2-13 X 5 HEX C/S GR 2 ZINC YELLOW
4	1	418-0015-00	1/2-13 X 8-1/2 HEX C/S GR 2 ZINC YELLOW
5	3	413-0002-00	1/2-13 NYLON INSERT FLANGE LOCKNUT ZC YELLOW
6	3	418-0049-00	5/16-18 X 3/4 IND HWH TRI LOB ZINC
7	1	418-0011-00	7/16-14 X 1-3/4 HEX C/S GR 2 ZINC (NOT A/T)
8	2	413-0001-00	7/16-14 HEX FLANGE NUT W/SERR ZINC
9	1	434-0005-00	Deck/pump idler spring
10	12	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
11	2	418-0044-00	1/2-13 X 6-1/2 HEX C/S GR 8 ZINC YELLOW
12	2	435-0010-00	Mower 54" Deck Front Height Arm Connecting Link
13	1	439-0685-00	SO Deck Belt Idler Damper Mounting Bracket
14	1	434-0009-00	Idler Gas Spring
15	1	418-0108-00	5/16 x1 Hex C/S (GR8) ZC/Yel
16	1	419-0016-00	5/16" ID X 5/8" OD X 1/16" THK BRONZE WASHER
17	1	490-0446-00	54" Stand On Deck Assembly
18	1	490-0431-00	Mower Deck Idler Pulley Arm Assembly
19	1	425-0007-00	Mower IDLER PULLEY SPACER

54" Deck Assembly 2

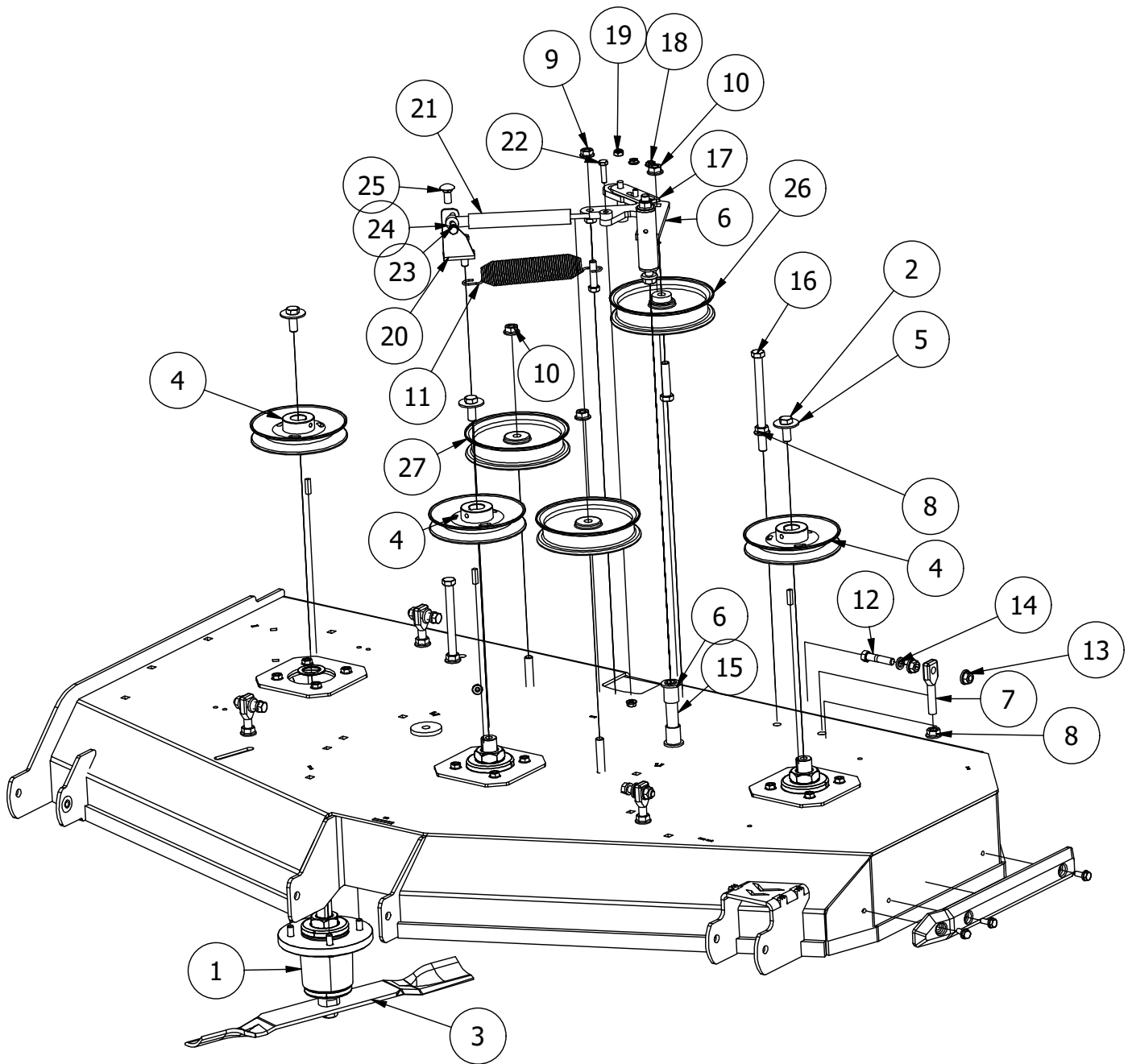


54" Deck Assembly 2



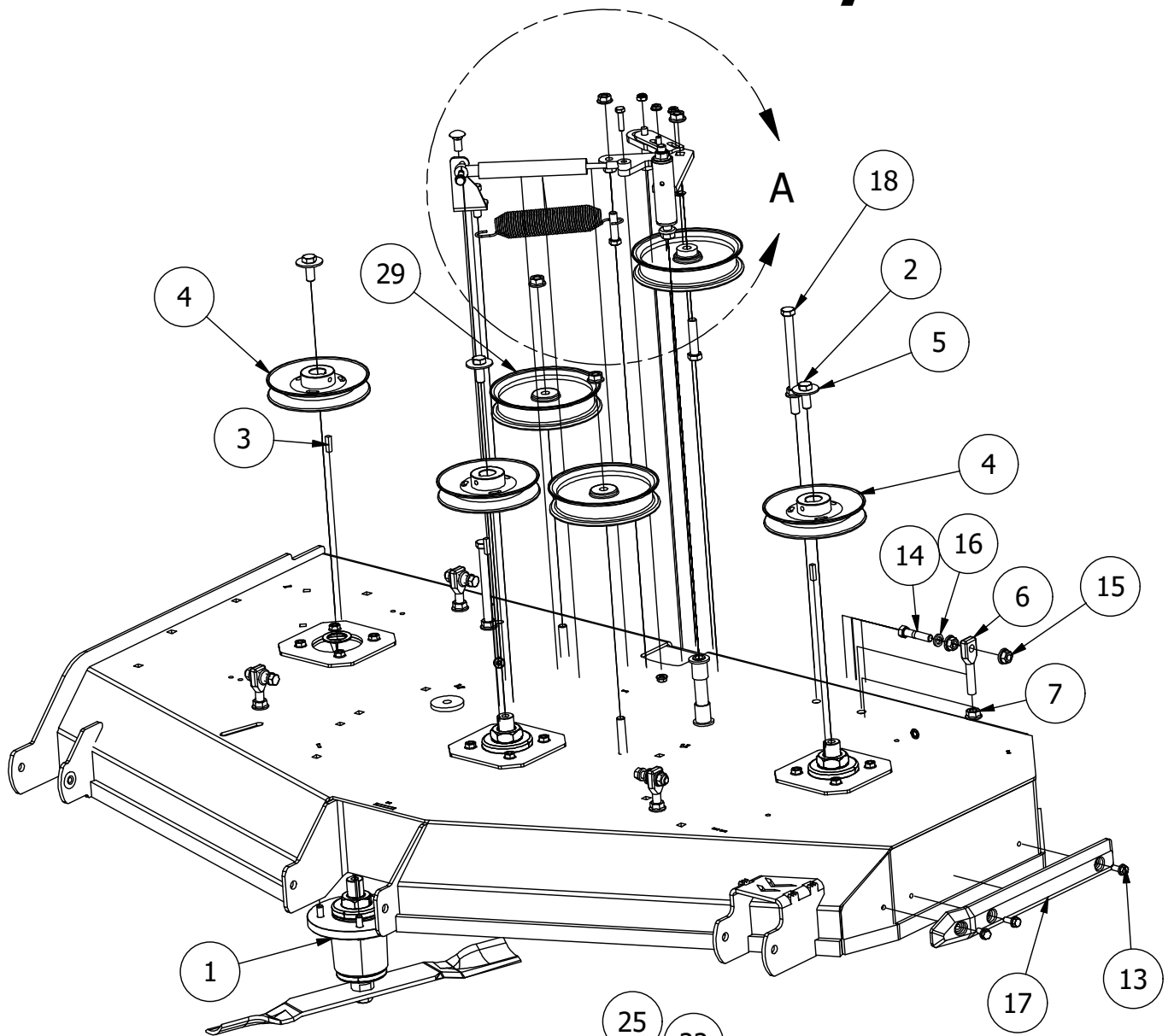
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	54 Spindle Assembly	
2	1	433-0007-00	Mower 6-3/4" Deck Idler Pulley
3	1	413-0010-00	1/2-13 HEX FLANGE NUT W/SERR ZINC
4	4	448-0001-00	Mowre Deck height adjustment Stud
5	12	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
6	4	418-0046-00	7/16-14 X 2 HEX C/S GR 5 ZINC YELLOW
7	8	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
8	4	419-0010-00	.443 ID X .750 OD X .125 THK NYLON BLACK
9	3	433-0004-00	Deck Pulley 54"

61" Deck Assembly 1

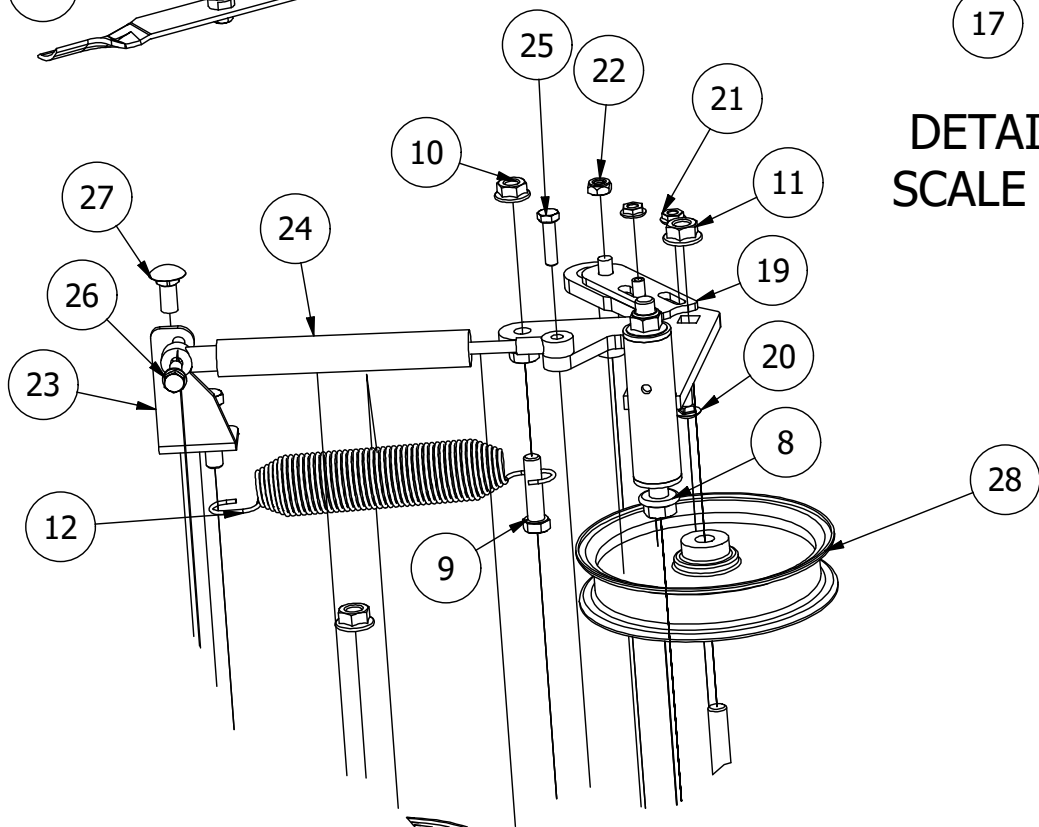


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	437-0005-00	Mower Heavy Duty Deck Spindle
2	1	418-0006-00	1/2-20 X 1-1/4 HEX C/S GR 5 ZINC
3	1	438-0002-00	61" Mower Deck Blade
4	1	433-0003-00	Deck Pulley 61"
5	1	419-0001-00	1/2" X 1-5/8 BELLEVILLE CUP WASHER ZINC YELLOW
6	1	490-0019-00	Mower Deck Idler Pulley Arm Assembly
7	4	448-0001-00	Mowre Deck height adjustment Stud
8	12	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
9	4	413-0001-00	7/16-14 HEX FLANGE NUT W/SERR ZINC
10	3	413-0010-00	1/2-13 HEX FLANGE NUT W/SERR ZINC
11	1	434-0007-00	2019 Mower Deck Spring
12	4	418-0046-00	7/16-14 X 2 HEX C/S GR 5 ZINC YELLOW
13	9	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
14	4	419-0010-00	.443 ID X .750 OD X .125 THK NYLON BLACK
15	1	425-0006-00	Mower Inner Idler Spacer
16	2	418-0044-00	1/2-13 X 6-1/2 HEX C/S GR 8 ZINC YELLOW
17	1	439-0257-00	Deck Idler Pulley Belt Retainer Brkt
18	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
19	1	613-2004-00	3/8"-16 Nyloc Jam Nut
20	1	439-0335-00	Deck Belt Idler Damper Mounting Bracket
21	1	434-0009-00	Idler Gas Spring
22	1	418-0109-00	5/16- 18 x 1 1/4 Hex C/S (GR.8) ZC/Yel
23	1	418-0108-00	5/16 x1 Hex C/S (GR8) ZC/Yel
24	1	419-0016-00	5/16" ID X 5/8" OD X 1/16" THK BRONZE WASHER
25	1	418-0017-00	7/16-14 X 1 CARRIAGE BOLT ZINC
26	1	433-0014-00	6-3/4" Idler Pulley, 15/16" Spacer Assembly
27	2	433-0015-00	6-3/4" Idler Pulley, 15/16" Spacer Assembly

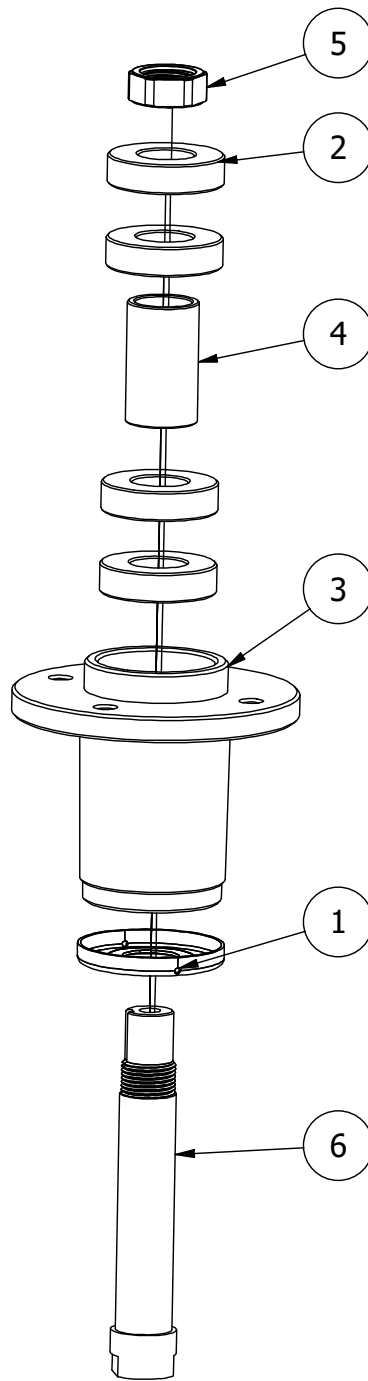
61" Deck Assembly 2



DETAIL A
SCALE 1 / 5

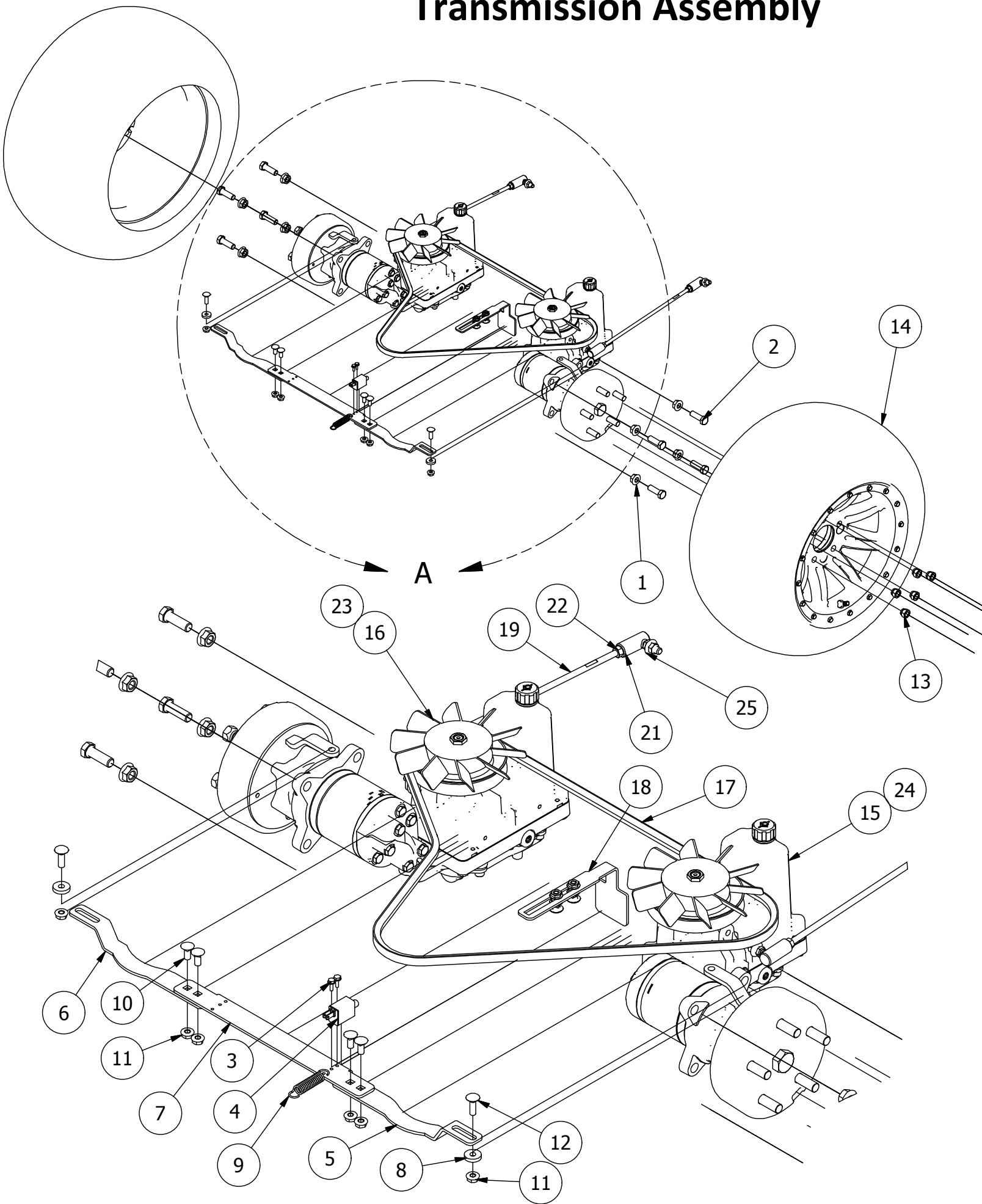


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	437-0005-00	Mower Heavy Duty Deck Spindle
2	1	418-0006-00	1/2-20 X 1-1/4 HEX C/S GR 5 ZINC
3	1	442-0001-00	1/4 X 1 SQUARE KEY STOCK
4	1	433-0003-00	Deck Pulley 61"
5	1	419-0001-00	1/2" X 1-5/8 BELLEVILLE CUP WASHER ZINC YELLOW
6	4	448-0001-00	Mowre Deck height adjustment Stud
7	12	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC YELLOW
8	1	418-0009-00	1/2-13 X 5-1/2 HEX FLANGE BOLT GR 8 ZY
9	2	418-0011-00	7/16-14 X 1-3/4 HEX C/S GR 2 ZINC (NOT A/T)
10	4	413-0001-00	7/16-14 HEX FLANGE NUT W/SERR ZINC
11	3	413-0010-00	1/2-13 HEX FLANGE NUT W/SERR ZINC
12	1	434-0007-00	2019 Mower Deck Spring
13	3	418-0049-00	5/16-18 X 3/4 IND HWH TRI LOB ZINC
14	4	418-0046-00	7/16-14 X 2 HEX C/S GR 5 ZINC YELLOW
15	9	413-0011-00	7/16-14 HEX FLANGE NUT W/SERR ZINC YELLOW
16	4	419-0010-00	.443 ID X .750 OD X .125 THK NYLON BLACK
17	1	429-0001-00	Mower Nylon Deck Guard
18	2	418-0044-00	1/2-13 X 6-1/2 HEX C/S GR 8 ZINC YELLOW
19	1	439-0257-00	Deck Idler Pulley Belt Retainer Brkt
20	2	418-0010-00	5/16-18 X 1 CARRIAGE BOLT ZC/YEL
21	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
22	1	613-2004-00	3/8"-16 Nyloc Jam Nut
23	1	439-0335-00	Deck Belt Idler Damper Mounting Bracket
24	1	434-0009-00	Idler Gas Spring
25	1	418-0109-00	5/16- 18 x 1 1/4 Hex C/S (GR.8) ZC/Yel
26	1	418-0108-00	5/16 x1 Hex C/S (GR8) ZC/Yel
27	1	418-0017-00	7/16-14 X 1 CARRIAGE BOLT ZINC
28	1	433-0014-00	6-3/4" Idler Pulley, 15/16" Spacer Assembly
29	2	433-0015-00	6-3/4" Idler Pulley, 15/16" Spacer Assembly



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	437-0014-00	Mower Deck Spindle Dust Cup
2	4	410-0003-00	Spindle Bearing
3	1	437-0027-00	Mower Deck Spindle Casting
4	1	437-0012-00_SO	Deck Spindle Spacer
5	1	437-0013-00	Mower Deck Spindle Nut
6	1	437-0010-00_SO	Deck Spindle Shaft

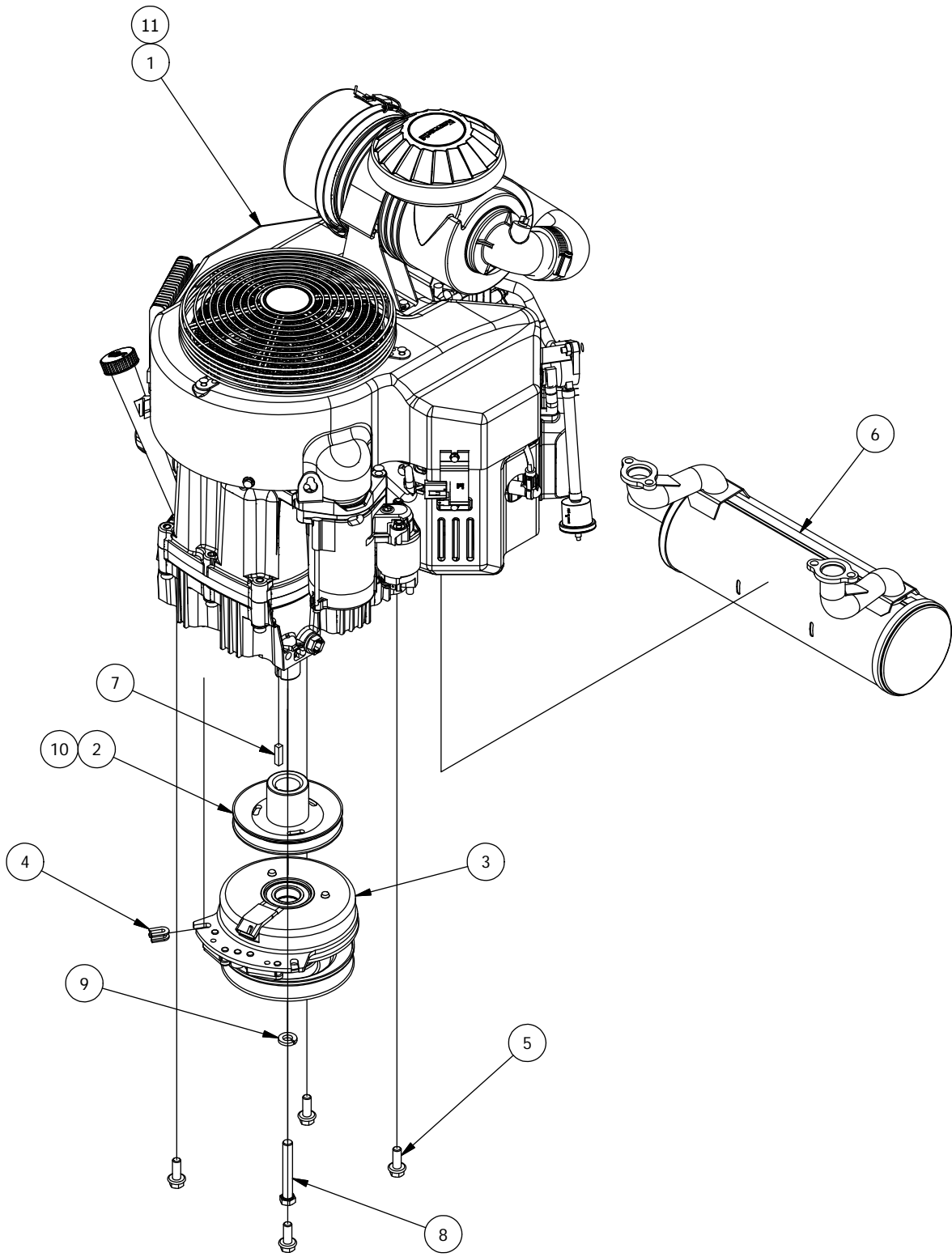
Transmission Assembly



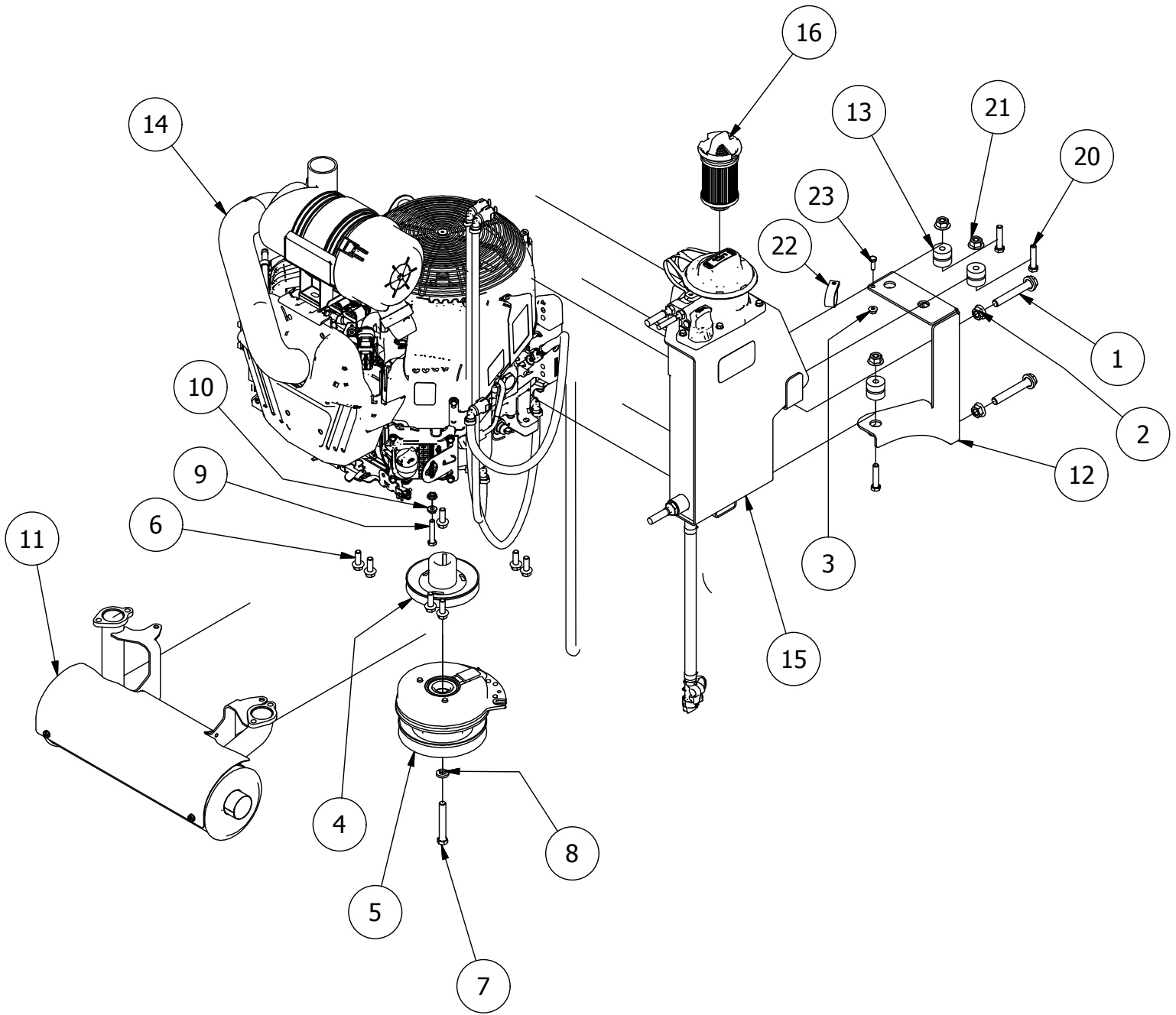
DETAIL A

Transmission Assembly Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	8	413-0005-00	1/2-13 HEX FLANGE NUT W/SERR ZINC
2	8	418-0047-00	1/2-13 X 1-1/2 HEX C/S GR 5 ZINC
3	2	418-0032-00	8-32 X 1/2 IND. HWH SLOT TYPE F TCS ZINC
4	1	486-0030-00	Safety Switch
5	1	439-0083-00	Mower Park Brake Right Actuation Bracket
6	1	439-0082-00	Mower Park Brake Left Actuation
7	1	439-0079-00	Mower Park Brake Center Bracket
8	2	419-0006-00	.312 ID X .875 OD X .1875 THK F/W NYLON BLK
9	1	434-0003-00	Brake Pedal Release Spring
10	4	418-0008-00	5/16-18 X 3/4 CARRIAGE BOLT ZINC
11	6	413-0019-00	5/16-18 NYLON INSERT FLANGE L/NUT ZINC
12	4	418-0010-00	5/16-18 X 1 CARRIAGE BOLT ZINC
13	10	413-0015-00	1/2-20 WHEEL NUT 60 DEGREE GR 5 ZINC
14	2	422-0005-00	Mower 24x14x12 Rear Tire/Wheel Assembly
15	1	450-0006-00	HTJ12 Parker Right Side Hydrostatic Transmission
16	1	450-0005-00	HTJ12 Parker Left Side Hydrostatic Transmission
17	1	461-0004-00	Mower A Pump Belt, A x 68.25" Effective Length
18	1	439-0066-00	Mower Standard Transmission Brake Interlock Bracket
19	2	435-0002-00	Transmission Drive Arm Rod Standard Transmission
20	2	410-0001-00	Control Arm Rod End, Right
21	2	410-0002-00	Control Arm Rod End, Left
22	2	413-0003-00	5/16 Hex Nut Left hand thread
23	1	450-0003-00	HTJ10 Parker Left Side Hydrostatic Transmission
24	1	450-0004-00	HTJ10 Parker Right Side Hydrostatic Transmission

Kawasaki FT 730cc and FX 801cc Engine Assembly			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	415-0022-00	FT 850cc Engine
2	1	433-0001-00	Drive Pulley, A Belt
3	1	470-0002-00	PTO 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)
11	1	415-0089-00	FX 801 Engine



37 Hp Vanguard Engine with Oil Guard Assembly



37 HP Vanguard Engine with Oil Guard Assembly

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	418-0019-00	1/2-13 X 3-1/2 HEX FLANGE BOLT (GR.8) ZC/YEL
2	2	413-0014-00	1/2-13 HEX STOVER LOCKNUT GR C ZINC
3	1	413-0026-00	1/4-20 NYLON INSERT FLANGE L/NUT ZINC
4	1	433-0001-00	Drive Pulley, A Belt
5	1	470-0002-00	PTO Clutch
6	7	418-0023-00	3/8-16 X 1-1/8 IND HWH W/SERR TRI LOB ZY
7	1	418-0022-00	7/16-20 X 3 HEX C/S GR 8 ZC YELLOW
8	1	419-0005-00	7/16 SPLIT LOCKWASHER GR 8 ZC YELLOW
9	1	418-0024-00	5/16-18 X 1-3/4 HEX C/S GR 5 ZINC
10	2	413-0006-00	5/16-18 HEX FLANGE NUT W/SERR ZINC
11	1	415-0051-00	B&S 32 HP/36HP Vanguard Series Engine Exhaust
12	1	439-0199-00	Mower Oil Guard Tank Bracket
13	3	429-0005-00	Oil Guard Isolator
14	1	415-0016-00	Vanguard 37EFI with oil guard
15	1	415-0017-00	Vanguard 37 EFI Oil Guard Tank
16	1	415-0079-00	Oil Filter
20	3	418-0051-00	3/8-16 X 1-3/4 HEX C/S GR 2 ZINC
21	3	413-0013-00	3/8-16 NYLON INSERT FLANGE L/NUT ZC
22	1	472-0002-00	1/2" CUSHIONED LOOP CLAMP
23	1	418-0035-00	1/4-20 X 3/4 HEX C/S GR 2 ZINC

491-0001-00

Spartan Logo/Warning Label Cluster



491-0036-00

Spartan Front Decal



491-0036-00

Spartan Back Decal



491-0039-00

Scale Decal



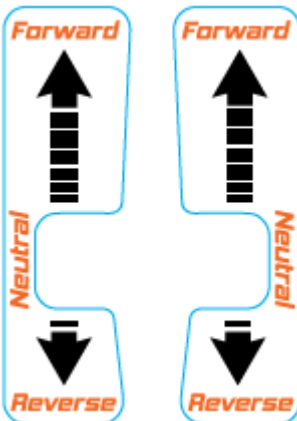
491-0031-00

Spartan XTF-61 Decal



491-0033-00

Spartan Drive Arm



491-0003-00

Belt Routing Decal Cluster



491-0002-00

Spartan Step



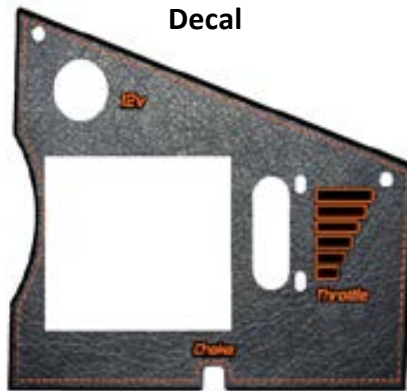
491-0030-00

Spartan XTF-54 Decal



491-0004-00

Spartan Carbureted Console Decal



491-0014-00

Spartan SRT-PRO 747CC54" Model Decal



491-0015-00

Spartan SRT-PRO 747CC61" Model Decal



491-0016-00

Spartan SRT-PRO 810CC54" Model Decal



491-0017-00

Spartan SRT-PRO 810CC61" Model Decal



491-0004-00

Spartan EFI Console Decal



491-0034-00

Fuel Tank Decals

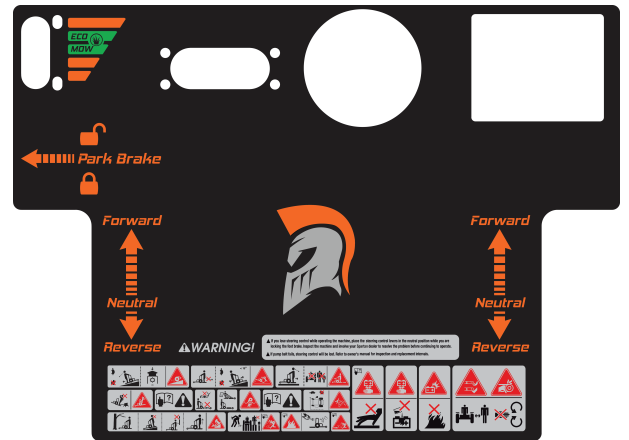
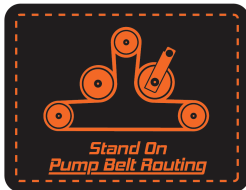
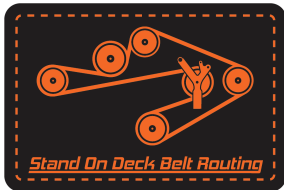


491-0034-00

KING OF GRASS

SPARTAN

SPARTAN™



KG PRO

 **GT 726cc KG**

 **GT 852cc KG**

 **GT 993cc KG**

