ARIENS

Edge

Parts Manual

Models:

915243 – Edge 34
(SN 000101 +)

915245 – Edge 42
(SN 000101 +)

915251 – Edge 34
(SN 000101 +)

915253 – Edge 42
(SN 00101 +)

915254 – Edge 52
(SN 000101+)

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Printed in USA

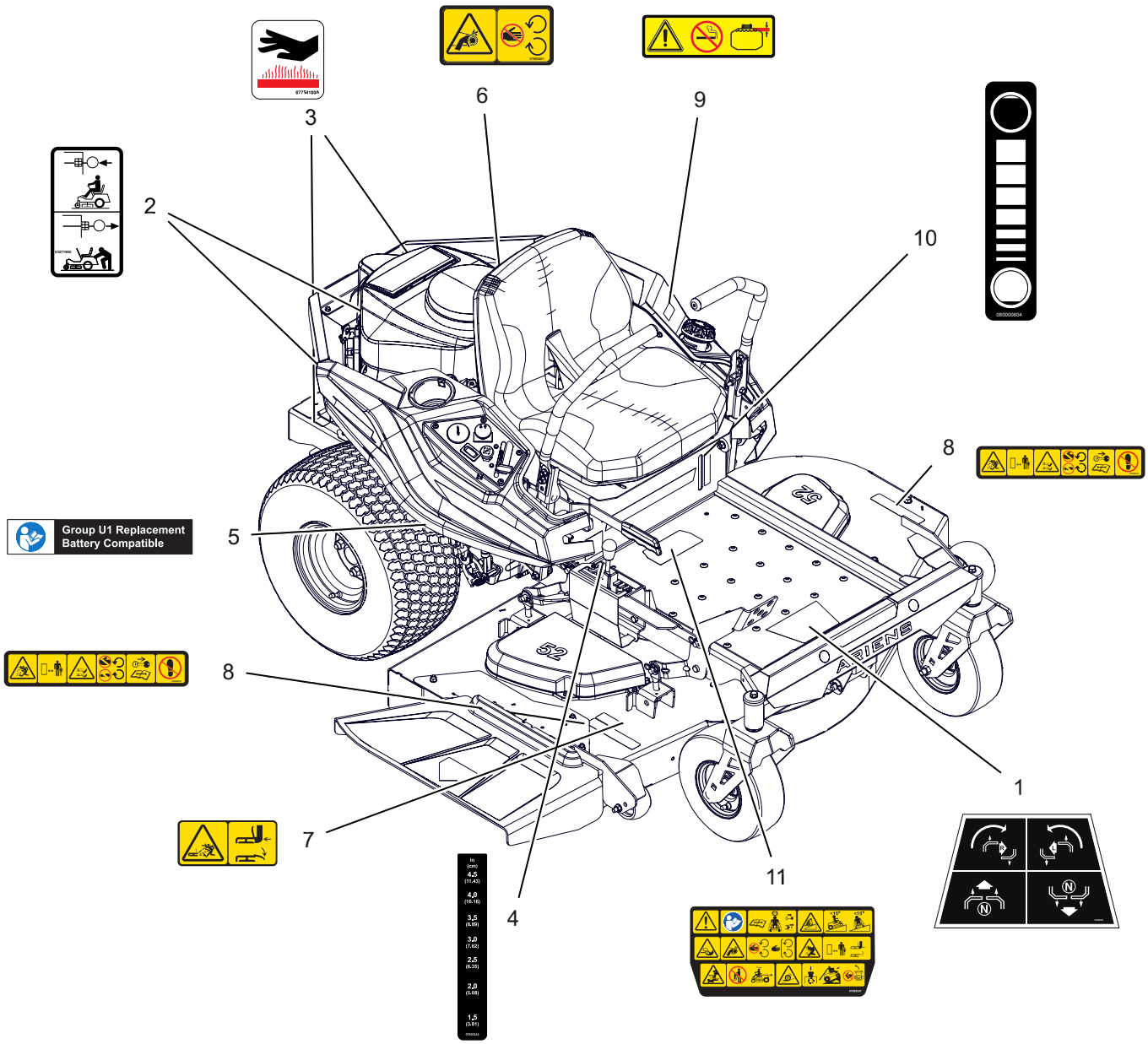
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DECALS – SAFETY

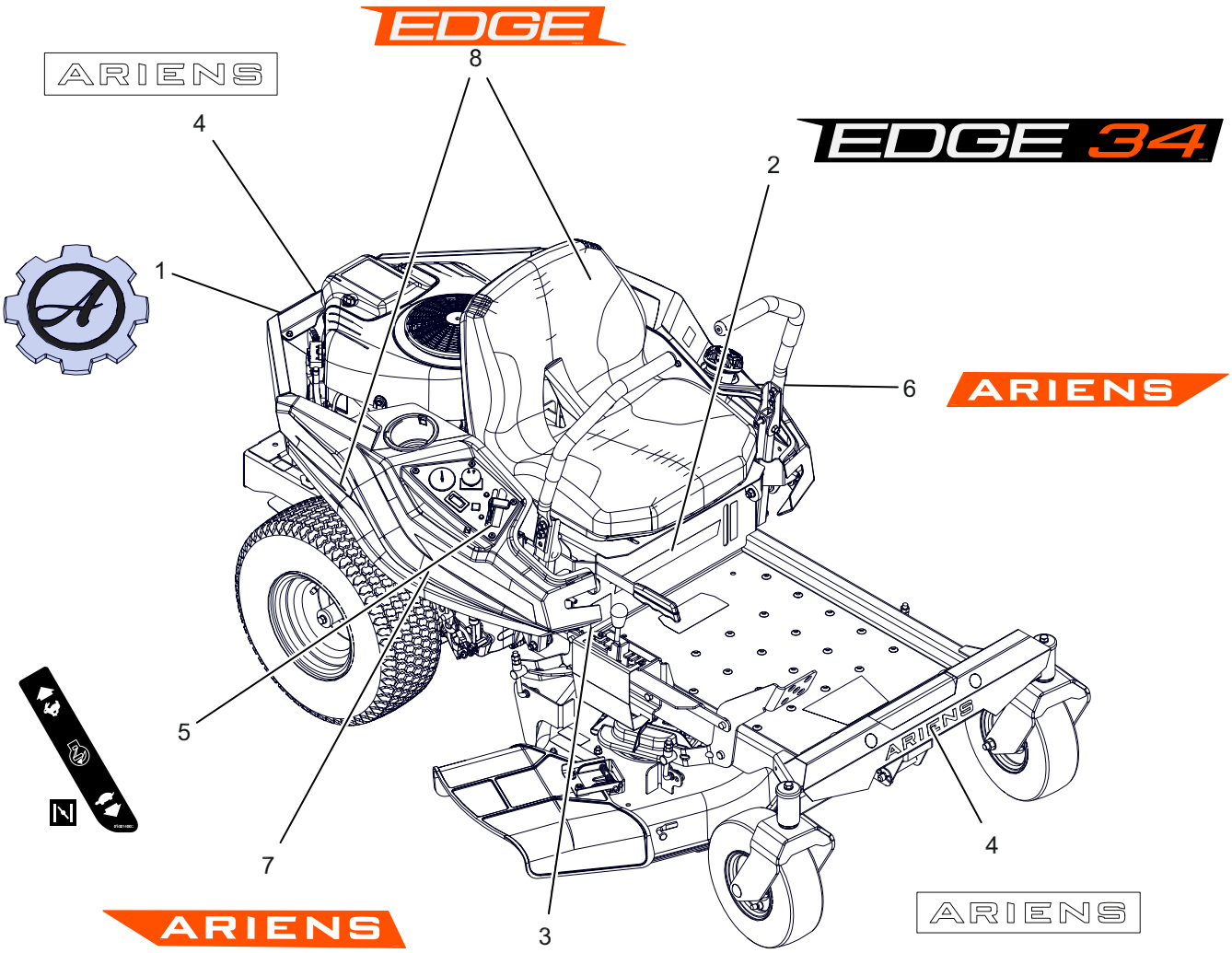
Models All



BOM ID	Number	Qty	Description
1	07800541	1	DECAL, INSTRUCTION - STEERING
2	03271900	2	DECAL, TRANSMISSION DISCONNECT
3	07754100	2	DECAL, HOT SURFACE
4	07800334	1	DECAL, HEIGHT OF CUT
5	07800336	1	DECAL, INSTRUCTION - U1 REPLACEMENT BATTERY
6	07800401	1	DECAL, SAFETY - GUARDING
7	07800402	1	DECAL, SAFETY - DECK GUARDING
8	07800410	2	DECAL, DECK SAFETY
9	07800820	1	DECAL, FUEL WARNING
10	08000604	1	DECAL, FUEL LEVEL
11	07800537	1	DECAL, SAFETY - IKON ZTX

DECALS – STYLE 34"

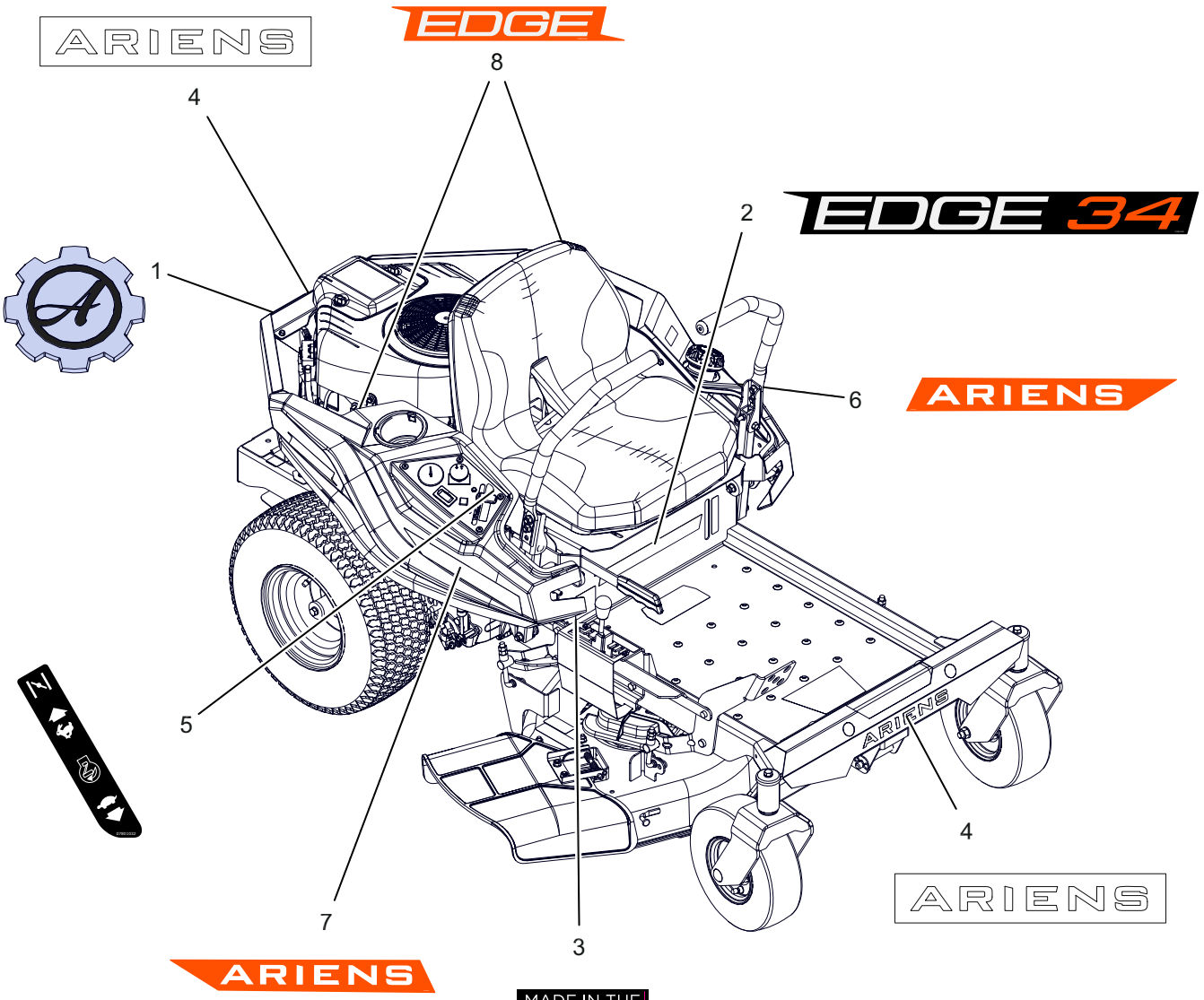
Models 915243



BOM ID	Number	Qty	Description
1	07800837	1	DECAL, ARIENS - GEAR BADGE (THK)
2	07801027	1	DECAL, EDGE 34 - KICKPLATE
3	08001038	1	DECAL, MADE IN USA
4	08001108	2	DECAL, ARIENS - BADGE
5	05301400	1	DECAL, SPEED CONTROL
6	07801020	1	DECAL, ARIENS FENDER LH
7	07801021	1	DECAL, ARIENS FENDER RH
8	07801019	2	DECAL, EDGE FENDER

DECALS – STYLE 34"

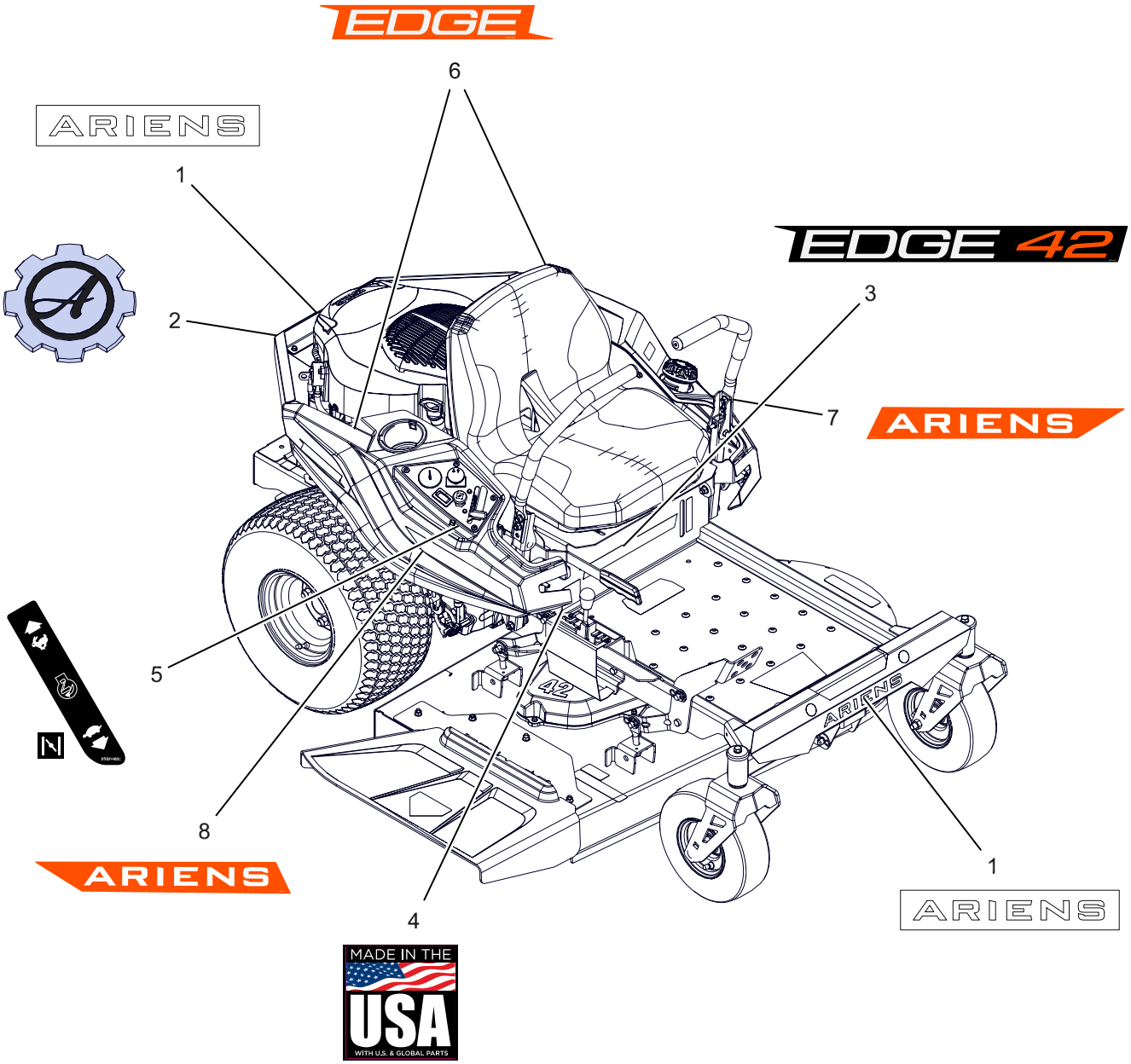
Model 915251



BOM ID	Number	Qty	Description
1	07800837	1	DECAL, ARIENS - GEAR BADGE (THK)
2	07801027	1	DECAL, EDGE 34 - KICKPLATE
3	08001038	1	DECAL, MADE IN USA
4	08001108	2	DECAL, ARIENS - BADGE
5	07801032	1	DECAL, SPEED CONTROL - W/CHOKE
6	07801020	1	DECAL, ARIENS FENDER LH
7	07801021	1	DECAL, ARIENS FENDER RH
8	07801019	2	DECAL, EDGE FENDER

DECALS – STYLE 42"

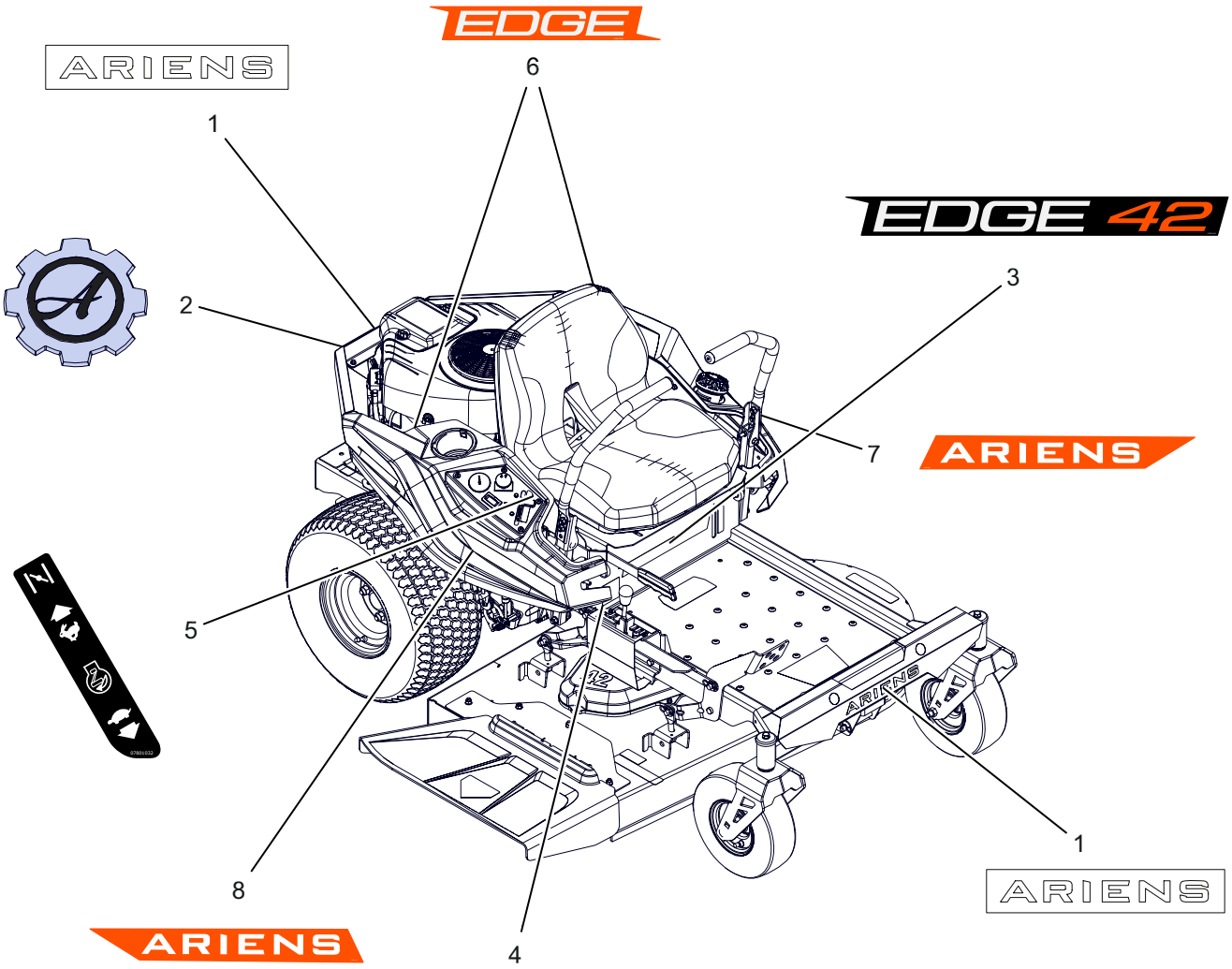
Models 915245



BOM ID	Number	Qty	Description
1	08001108	2	DECAL, ARIENS - BADGE
2	07800837	1	DECAL, ARIENS - GEAR BADGE (THK)
3	07801018	1	DECAL, EDGE 42 - KICKPLATE
4	08001038	1	DECAL, MADE IN USA
5	05301400	1	DECAL, SPEED CONTROL
6	07801019	2	DECAL, EDGE FENDER
7	07801020	1	DECAL, ARIENS FENDER LH
8	07801021	1	DECAL, ARIENS FENDER RH

DECALS – STYLE 42"

Model 915253

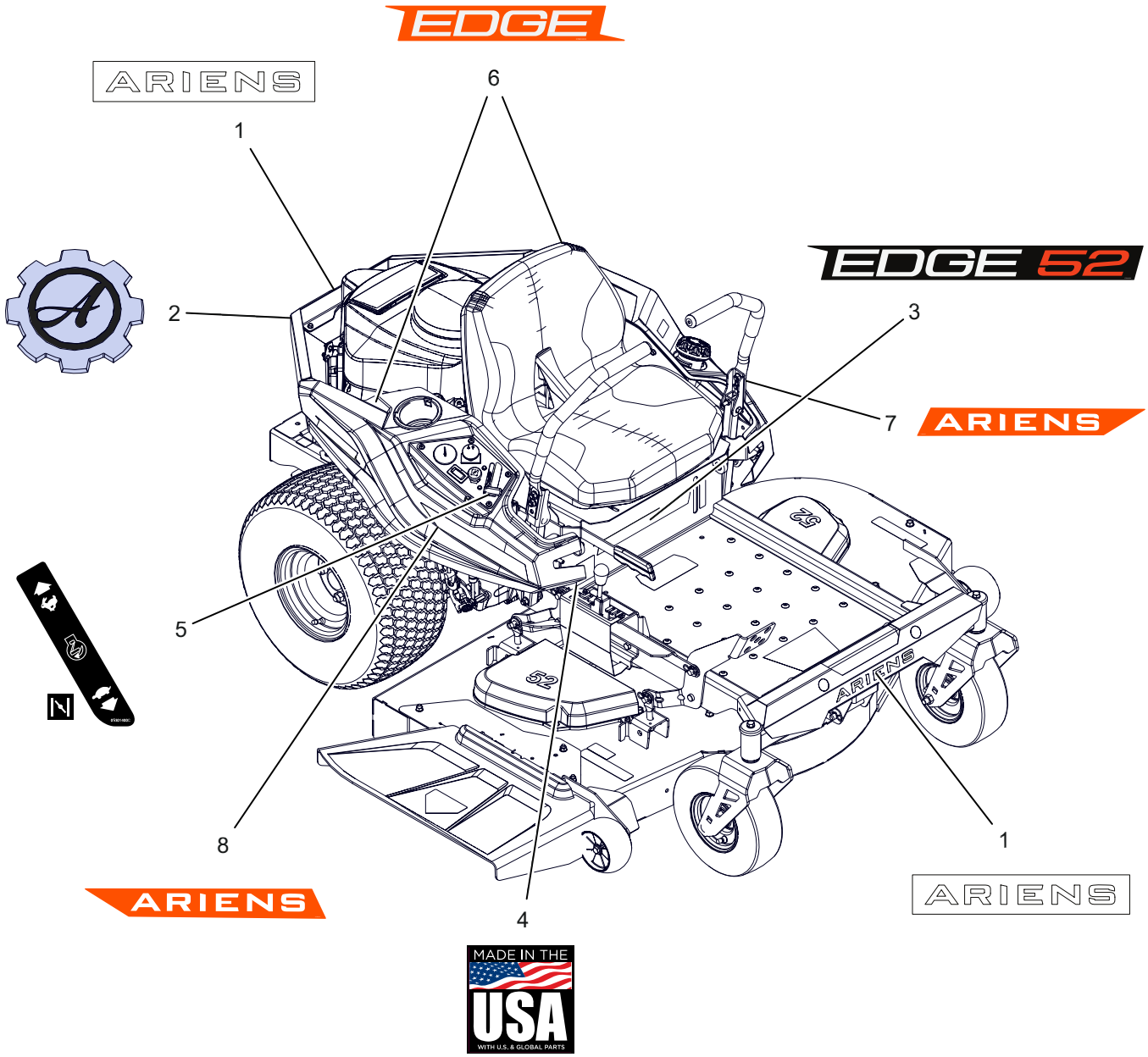




BOM ID	Number	Qty	Description
1	08001108	2	DECAL, ARIENS - BADGE
2	07800837	1	DECAL, ARIENS - GEAR BADGE (THK)
3	07801018	1	DECAL, EDGE 42 - KICKPLATE
4	08001038	1	DECAL, MADE IN USA
5	07801032	1	DECAL, SPEED CONTROL - W/CHOKE
6	07801019	2	DECAL, EDGE FENDER
7	07801020	1	DECAL, ARIENS FENDER LH
8	07801021	1	DECAL, ARIENS FENDER RH

DECALS – STYLE 52"

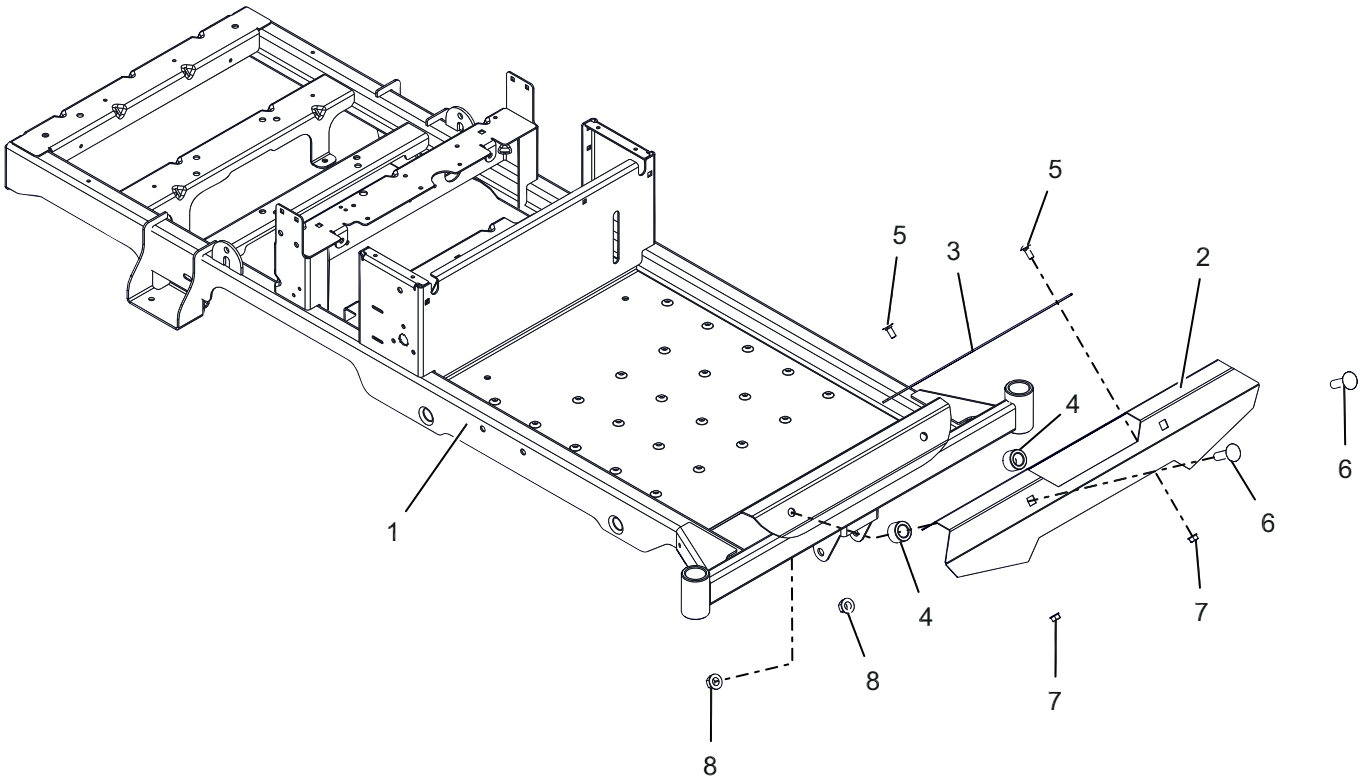
Model 915254



BOM ID	Number	Qty	Description
1	08001108	2	DECAL, ARIENS - BADGE
2	07800837	1	DECAL, ARIENS - GEAR BADGE (THK)
3	07801026	1	DECAL, EDGE 52 - KICKPLATE
4	08001038	1	DECAL, MADE IN USA
5	05301400	1	DECAL, SPEED CONTROL
6	07801019	2	DECAL, EDGE FENDER
7	07801020	1	DECAL, ARIENS FENDER LH
8	07801021	1	DECAL, ARIENS FENDER RH

FRAME

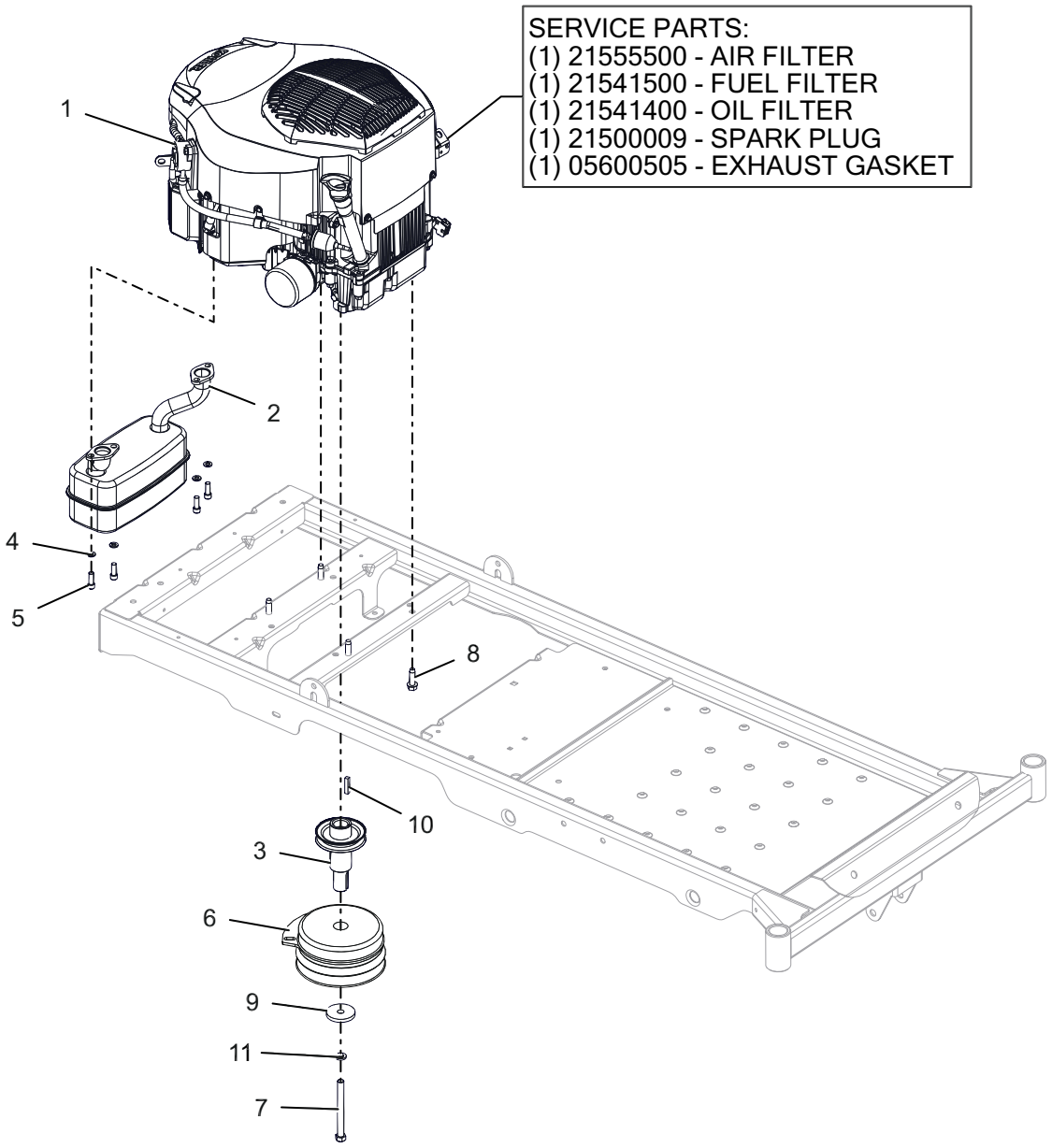
Models All



BOM ID	Number	Qty	Description
1	51535500	1	KIT, EDGE FRAME W/DECALS
2	05291259	1	FOOTREST, (ORANGE)
3	03833800	1	GRIP, ADHESIVE (1" X 16" BLK)
4	04192901	2	TUBE, UPPER CONTROL PIVOT
5	06200309	2	BTL,RHSSN .313-18 X 0.75 G5 ZCC
6	06200330	2	BTL,RHSN .500-13 X 1.75 G5 ZCC
7	06500840	2	NUT, FLG-CTR LK .312-18 GR5 ZCC
8	06500902	2	NUT, FLG-CTR LK .500-13 GG ZCC

ENGINE – KOHLER KT610

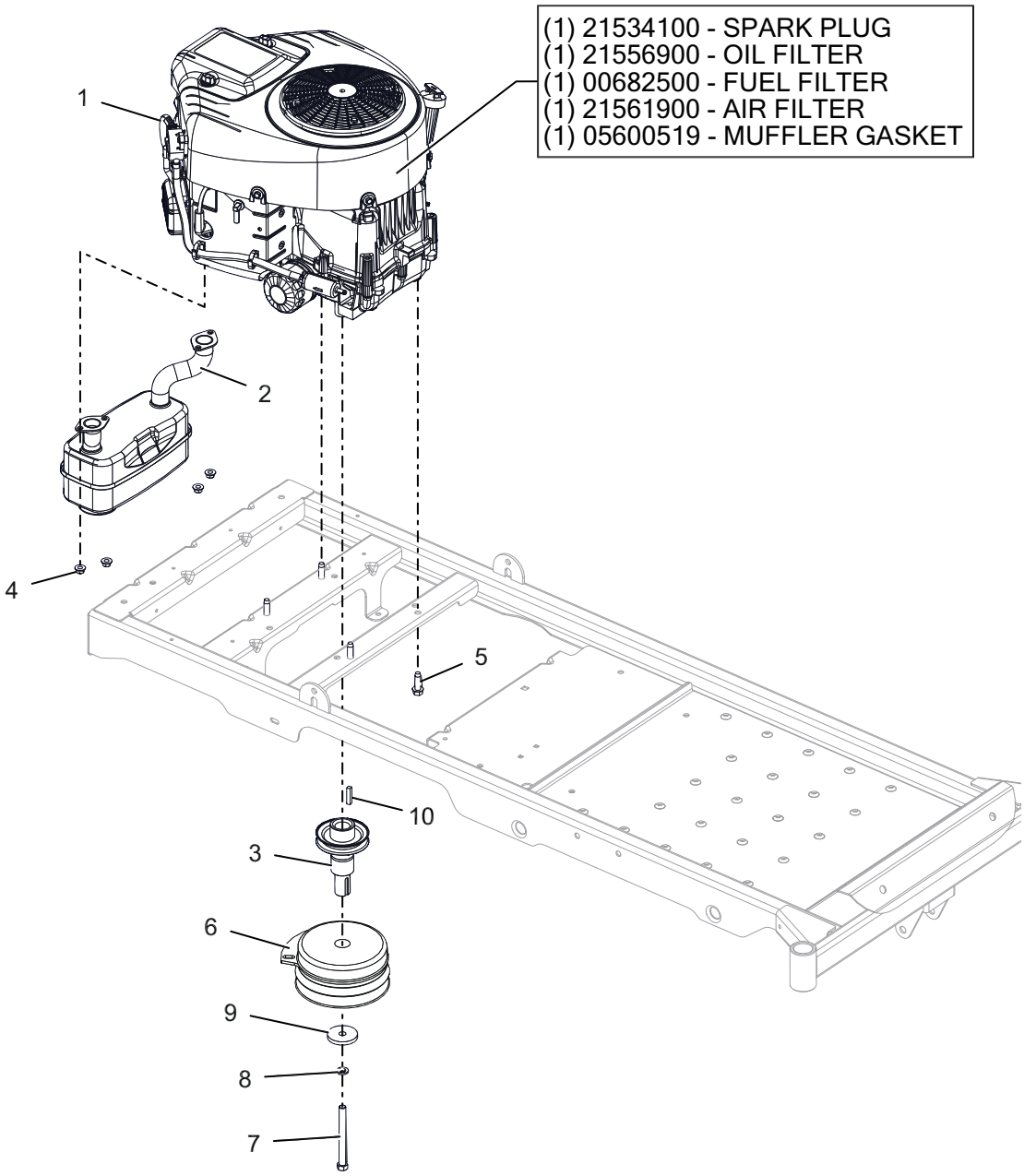
Models 915243, 245



BOM ID	Number	Qty	Description
1	08201125	1	ENGINE, KOHLER TWIN - 19HP
2	04749600	1	MUFFLER, KOHLER
3	07338600	1	WLDMT, CRANKSHAFT EXTENSION
4	06300119	4	WSHR,LK-REG 0.314 X 0.078 ZCC
5	05901839	4	SCR, SKH .312-18X.875 GR8 ZCC
6	03972700	1	CLUTCH, 105 FT*LB MONO POLE
7	05901820	1	BLT, HEX 0.4375-20X4.5 G8 ZCC NT
8	07400128	4	SCR-TAP .38-16X1.25 HWH ZCC
9	06401111	1	WSHR-FL-STL 0.469X2X0.25 ZCC
10	06603400	1	KEY-SQ .250X.250X1.250
11	06300121	1	WSHR,LK-REG 0.44 X 0.109 ZCC

ENGINE – BRIGGS 20 GHP EXi

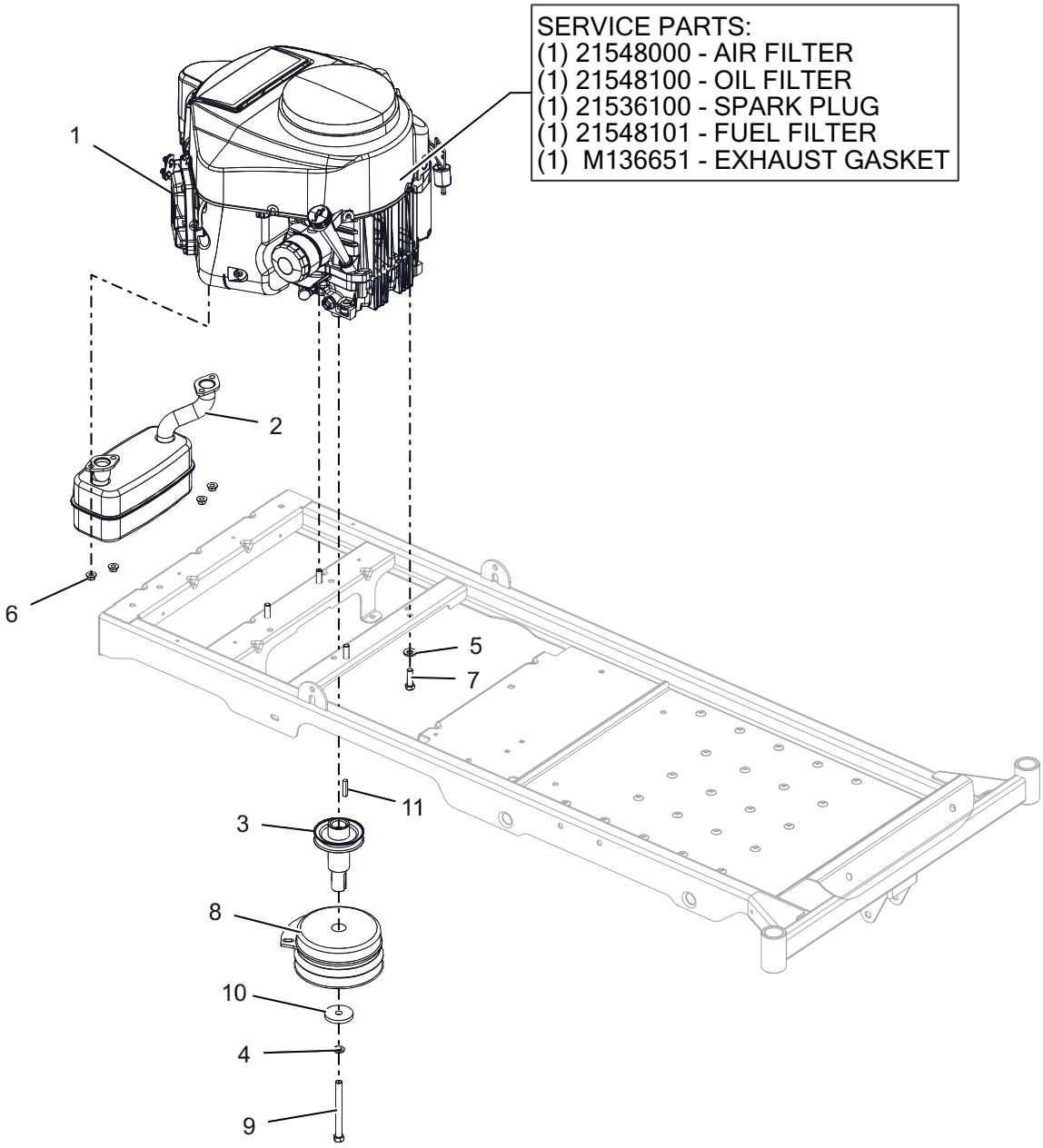
Models 915251, 253



BOM ID	Number	Qty	Description
1	08201407	1	ENGINE, BRIGGS 20 HP
2	02997300	1	MUFFLER- TWIN, BRIGGS
3	07350500	1	WLDMT, CRANK SHAFT ADAPTER- BRIGGS
4	06500919	4	NUT, FLG-TOP LK M8-1.25 ZCC
5	07400128	4	SCR-TAP .38-16X1.25 HWH ZCC
6	03972700	1	CLUTCH, 105 FT*LB MONO POLE
7	05901820	1	BLT, HEX 0.4375-20X4.5 G8 ZCC NT
8	06300121	1	WSHR,LK-REG 0.44 X 0.109 ZCC
9	06401111	1	WSHR-FL-STL 0.469X2X0.25 ZCC
10	06603400	1	KEY-SQ .250X.250X1.250

ENGINE – KAWASAKI FR651V

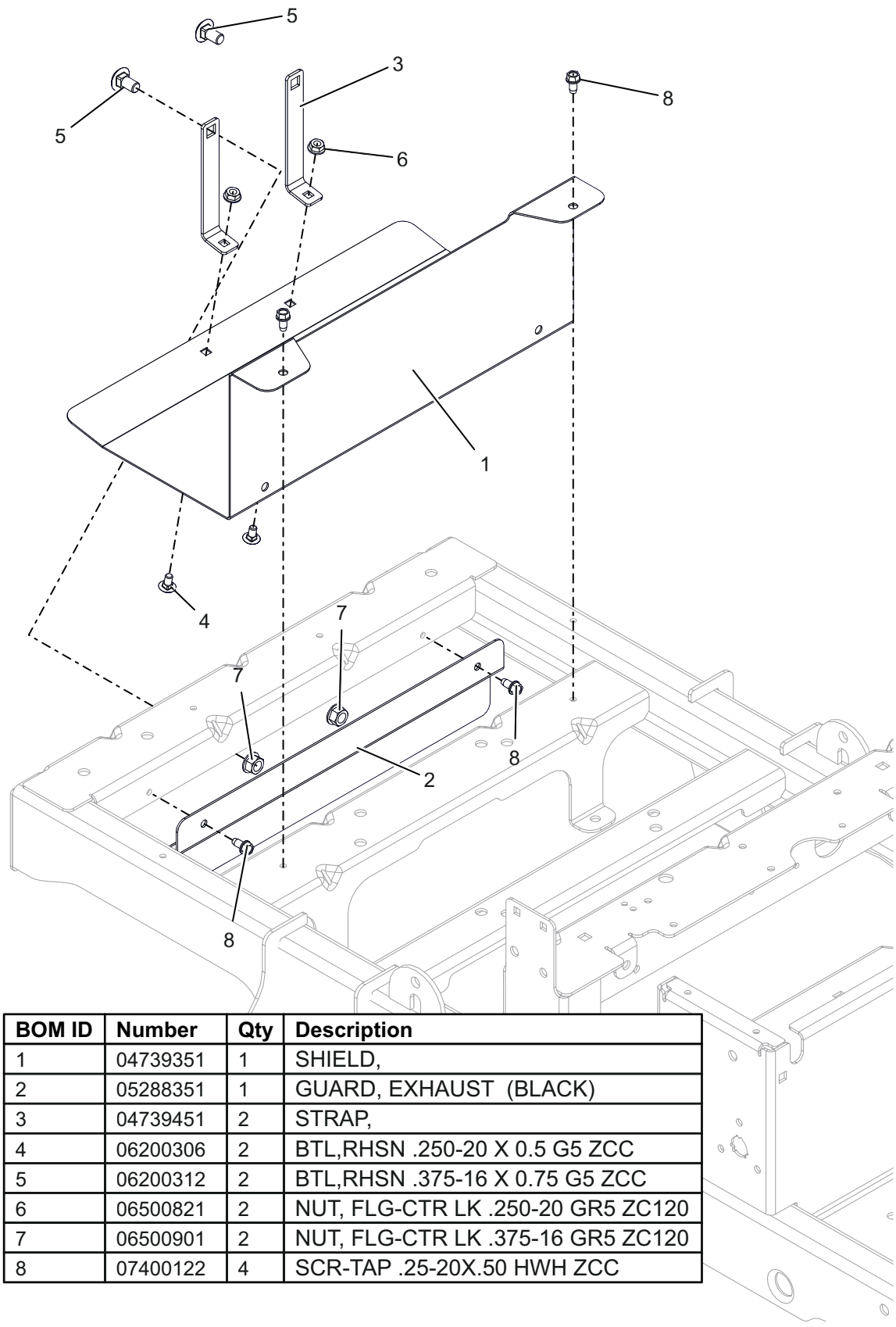
Model 915254



BOM ID	Number	Qty	Description
1	08200631	1	ENGINE, KAWASAKI
2	04749700	1	MUFFLER, KAWI TWIN
3	07338600	1	WLDMT, CRANKSHAFT EXTENSION
4	06300121	1	WSHR,LK-REG 0.44 X 0.109 ZCC
5	06400927	4	WSHR, 3/8" SPRING DISC
6	06500919	4	NUT, FLG-TOP LK M8-1.25 ZCC
7	05901808	4	BLT, HEX 0.375-16X1.25 GR5 ZCC NT
8	03972700	1	CLUTCH, 105 FT*LB MONO POLE
9	05901820	1	BLT, HEX 0.4375-20X4.5 G8 ZCC NT
10	06401111	1	WSHR-FL-STL 0.469X2X0.25 ZCC
11	06603400	1	KEY-SQ .250X.250X1.250

MUFFLER GUARDING

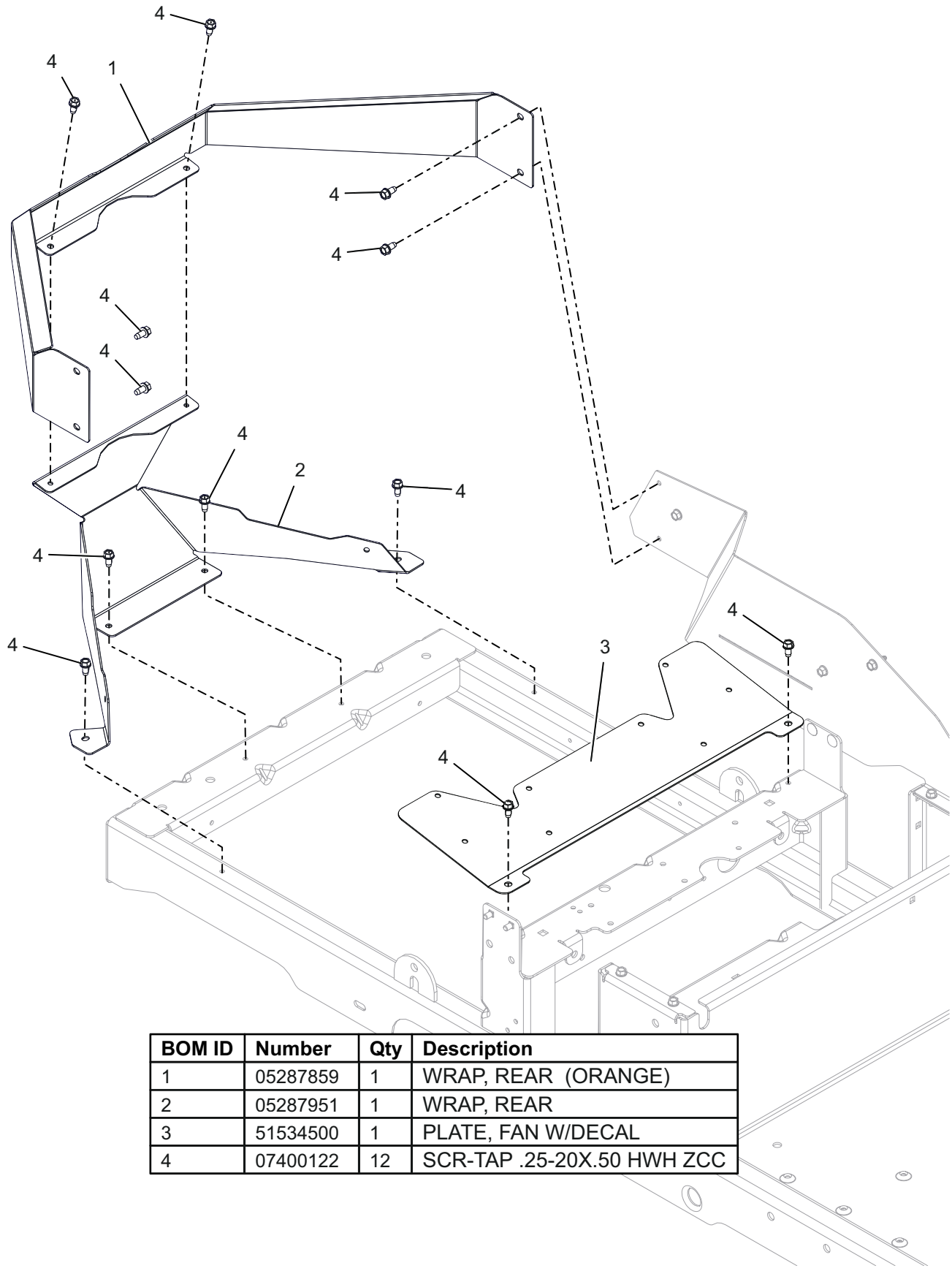
Models All



BOM ID	Number	Qty	Description
1	04739351	1	SHIELD,
2	05288351	1	GUARD, EXHAUST (BLACK)
3	04739451	2	STRAP,
4	06200306	2	BTL,RHSN .250-20 X 0.5 G5 ZCC
5	06200312	2	BTL,RHSN .375-16 X 0.75 G5 ZCC
6	06500821	2	NUT, FLG-CTR LK .250-20 GR5 ZC120
7	06500901	2	NUT, FLG-CTR LK .375-16 GR5 ZC120
8	07400122	4	SCR-TAP .25-20X.50 HWH ZCC

ENGINE SHROUD

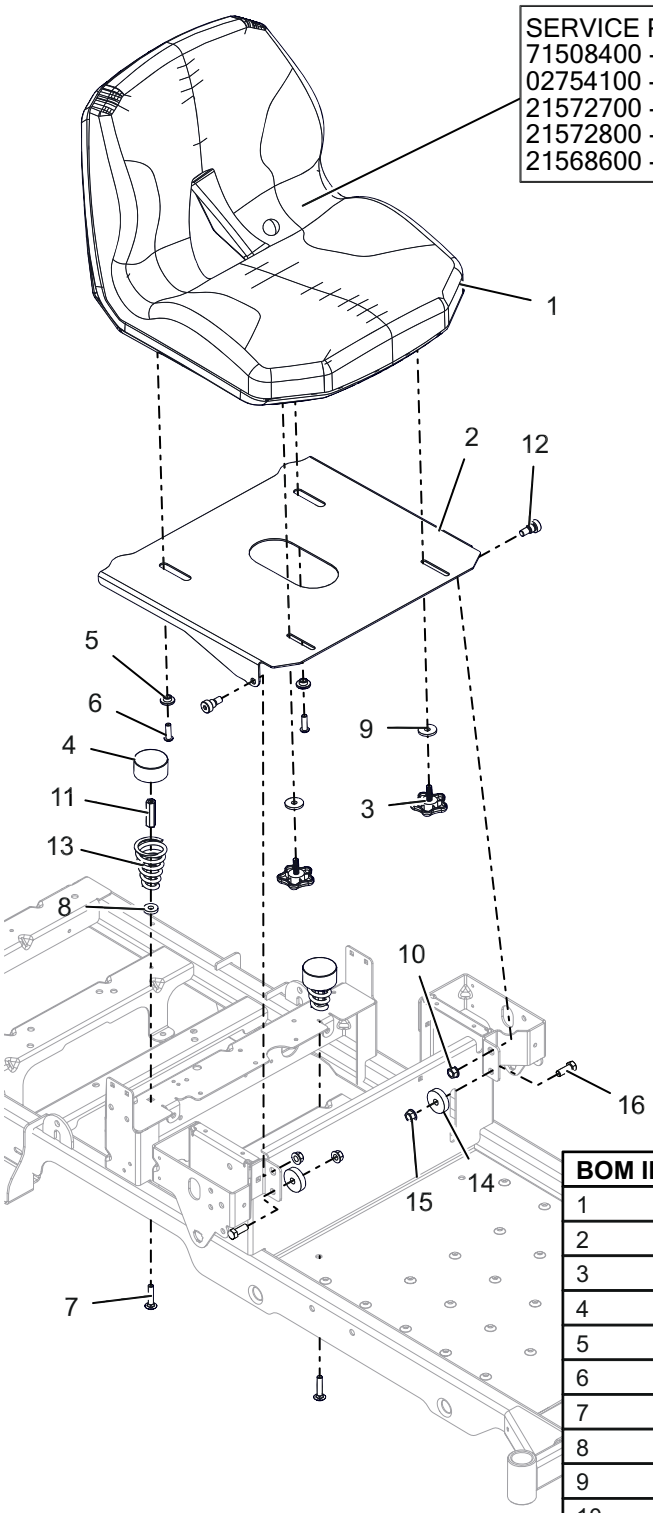
Models All



BOM ID	Number	Qty	Description
1	05287859	1	WRAP, REAR (ORANGE)
2	05287951	1	WRAP, REAR
3	51534500	1	PLATE, FAN W/DECAL
4	07400122	12	SCR-TAP .25-20X.50 HWH ZCC

SEAT AND SEAT SUPPORT

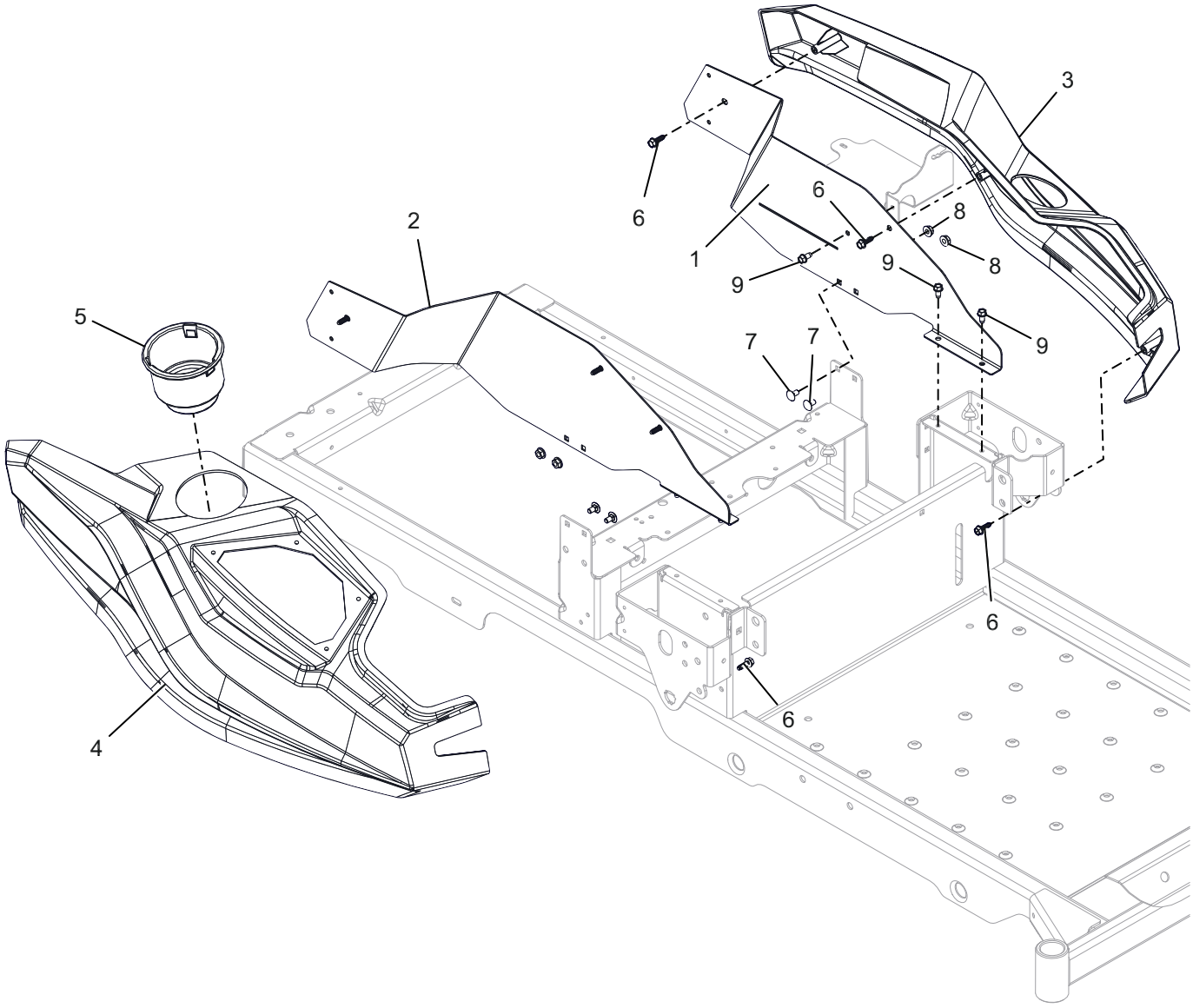
Models All



BOM ID	Number	Qty	Description
1	05286100	1	SEAT, EDGE 2020
2	05289259	1	PLATE, SEAT (ORANGE)
3	07500226	2	KNOB, WING STUDDED
4	00337700	2	HUB CAP
5	05514800	2	BSHG, FLG .32X.500.344X.880
6	05901840	2	SCR,BTNHD .31-18X1.00 ZCC
7	06200233	2	BTL,RHSN .313-18 X 1.5 G5 ZCC
8	06401103	2	WSHR-FL-STL 0.328X0.87X0.179 ZCC
9	06401104	2	WSHR-FL-STL 0.34X1.125X0.135 ZCC
10	06500822	2	NUT, FLG-TOP LK .375-16 GRF ZC120
11	06500927	2	NUT, COUPLER 5/16-18 x 1.75
12	07056500	2	BLT-SHLDR .500X.375X.38-16
13	08300021	2	SPRG, COMPRESSION
14	01594000	2	SPCR, .39X1.50X.380
15	06500901	2	NUT, FLG-CTR LK .375-16 GR5 ZC120
16	05901711	2	BLT, HEX 0.375-16X1 GR5 ZC120

FENDERS

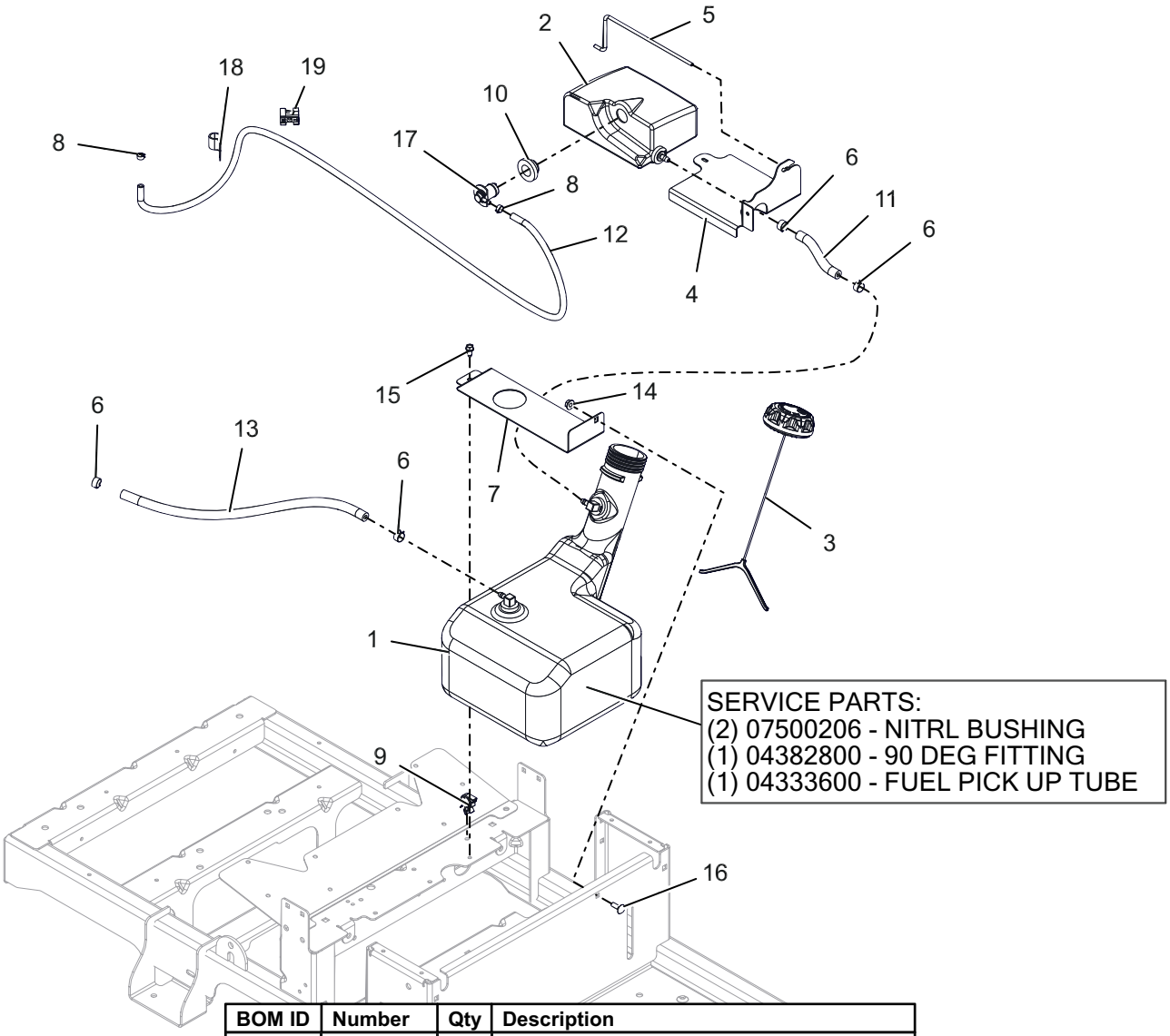
Models All



BOM ID	Number	Qty	Description
1	05287659	1	BRKT, FENDER MOUNTING LH (ORANGE)
2	05287759	1	BRKT, FENDER MOUNTING RH (ORANGE)
3	51535600	1	KIT-FENDER WITH DECAL
4	05289100	1	FENDER, RH - ZOOM
5	04192700	1	CUPHOLDER, SNAP-IN 3.75 OD
6	06100231	7	SCR, PLASTITE-HWH 0.25 X 0.75 ZC120
7	06200306	4	BTL,RHSN .250-20 X 0.5 G5 ZCC
8	06500821	4	NUT, FLG-CTR LK .250-20 GR5 ZC120
9	07400122	5	SCR-TAP .25-20X.50 HWH ZCC

FUEL SYSTEM

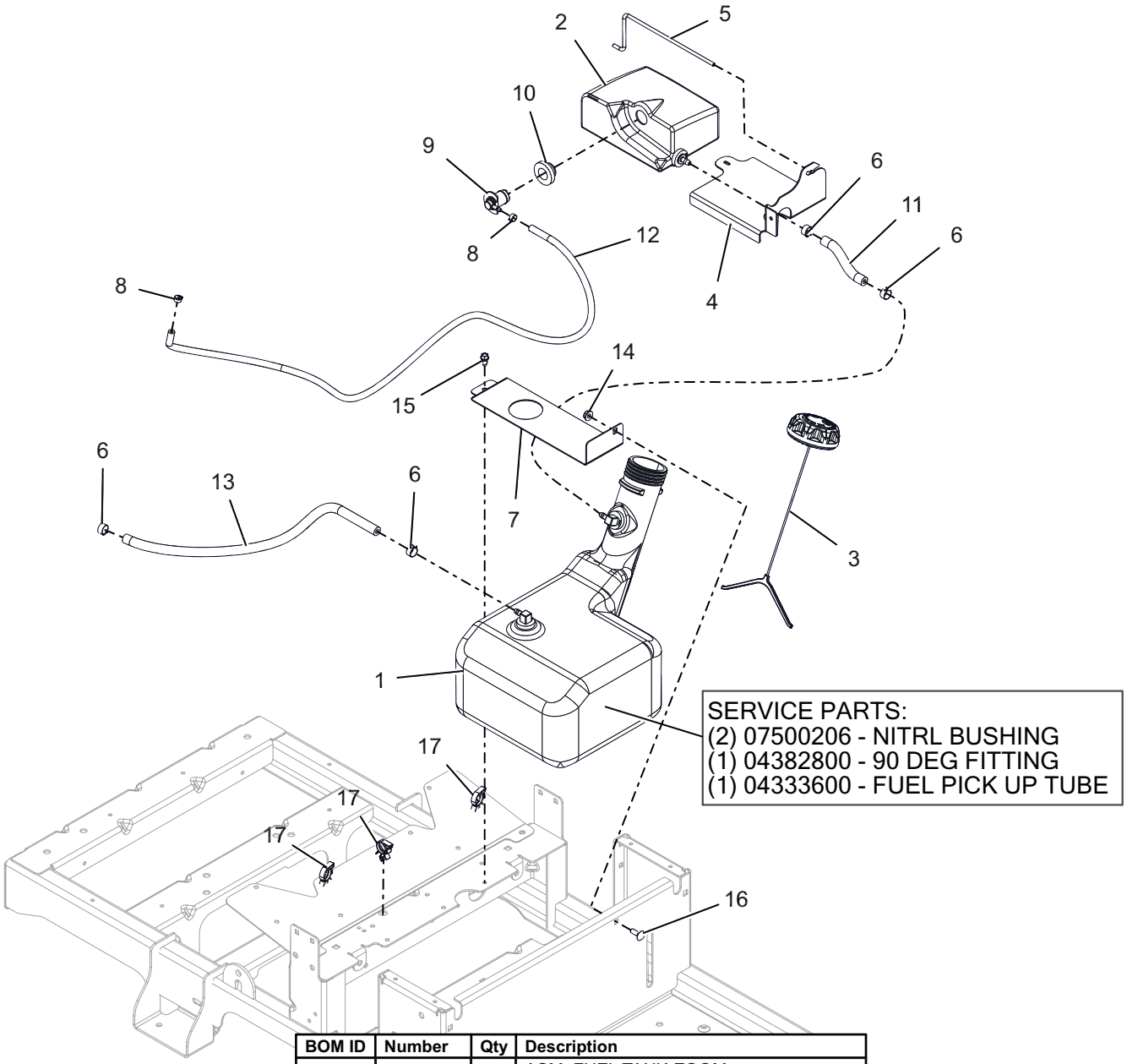
Model 915243, 245



BOM ID	Number	Qty	Description
1	05244700	1	ASM, FUEL TANK-ZOOM
2	05244800	1	ASM, FUEL TANK - EXPANSION
3	04589200	1	CAP, FUEL VENT-IN 2.25" RATCHET
4	05288559	1	BRKT, EXPANSION TANK (ORANGE)
5	05288651	1	ROD, HOLDDOWN (BLACK)
6	03278800	4	CLAMP, FUEL LINE
7	03771451	1	BRKT, TANK
8	04097700	2	CLAMP - HOSE, SPRING .188
9	00390100	1	WIRE, CLIP
10	04082700	1	GROMMET, REMOTE VENT NITRILE
11	03278100	1	HOSE, 1/4"ID LOW PER FUEL -4"LG
12	03375900	1	HOSE, .188 LOW PERM -51" LG.
13	03278100	1	HOSE, 1/4" ID LOW PERM FUEL-17" LG.
14	06500821	1	NUT, FLG-CTR LK .250-20 GR5 ZC120
15	07400122	1	SCR-TAP .25-20X.50 HWH ZCC
16	06200307	1	BTL,RHSN .250-20 X 0.75 G5 ZCC
17	04815400	1	VALVE, 2-WAY
18	06916000	1	J-CLAMP
19	07001712	1	CLIP, T, .38-.50

FUEL SYSTEM

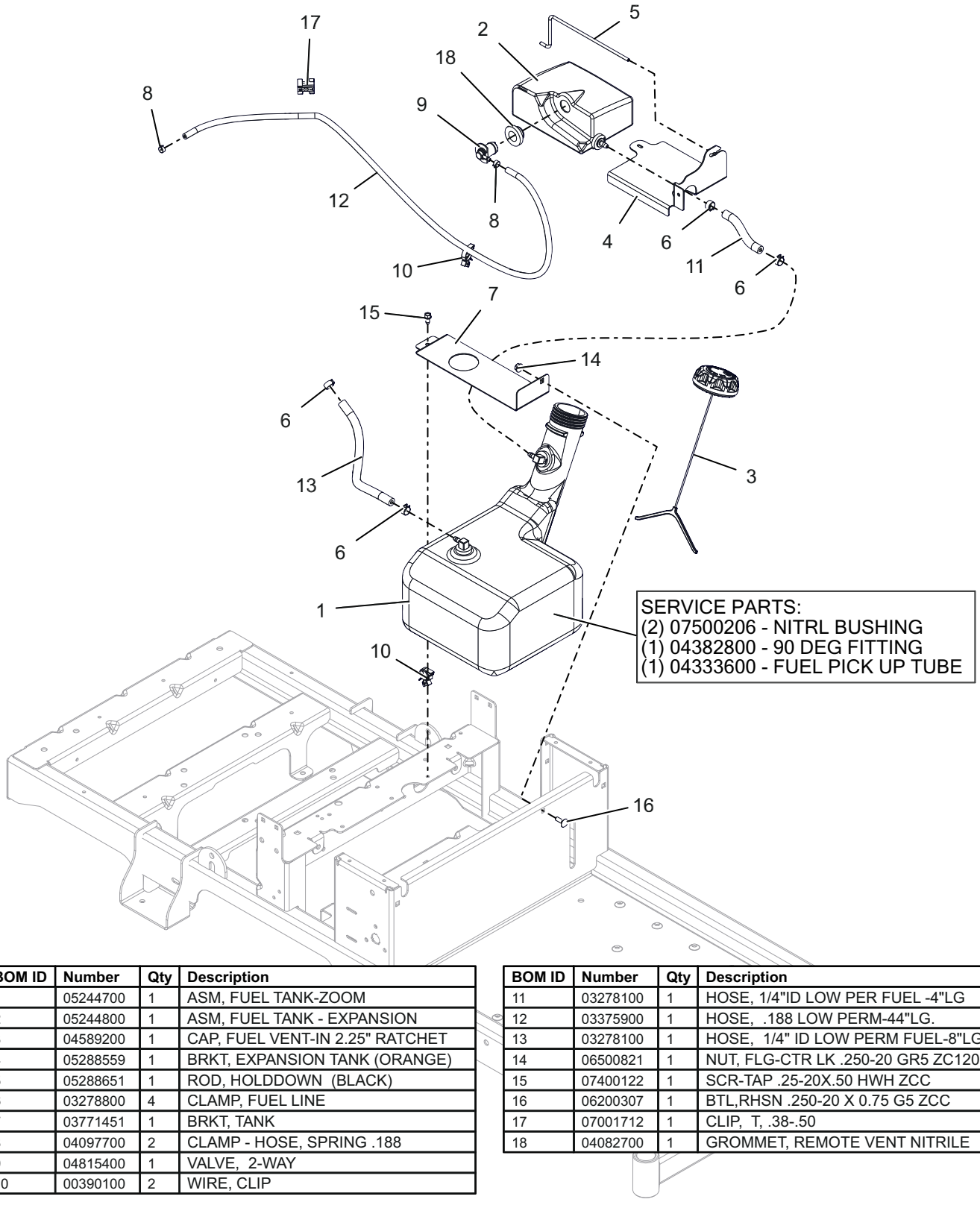
Model 915251, 253



BOM ID	Number	Qty	Description
1	05244700	1	ASM, FUEL TANK-ZOOM
2	05244800	1	ASM, FUEL TANK - EXPANSION
3	04589200	1	CAP, FUEL VENT-IN 2.25" RATCHET
4	05288559	1	BRKT, EXPANSION TANK (ORANGE)
5	05288651	1	ROD, HOLDDOWN (BLACK)
6	03278800	4	CLAMP, FUEL LINE
7	03771451	1	BRKT, TANK
8	04097700	2	CLAMP - HOSE, SPRING .188
9	04815400	1	VALVE, 2-WAY
10	04082700	1	GROMMET, REMOTE VENT NITRILE
11	03278100	1	HOSE, 1/4"ID LOW PER FUEL -4"LG
12	03375900	1	HOSE, .188 LOW PERM-41"LG.
13	03278100	1	HOSE, 1/4" ID LOW PERM FUEL-17" LG.
14	06500821	1	NUT, FLG-CTR LK .250-20 GR5 ZC120
15	07400122	1	SCR-TAP .25-20X.50 HWH ZCC
16	06200307	1	BTL,RHSN .250-20 X 0.75 G5 ZCC
17	00390100	3	WIRE, CLIP

FUEL SYSTEM

Model 915254

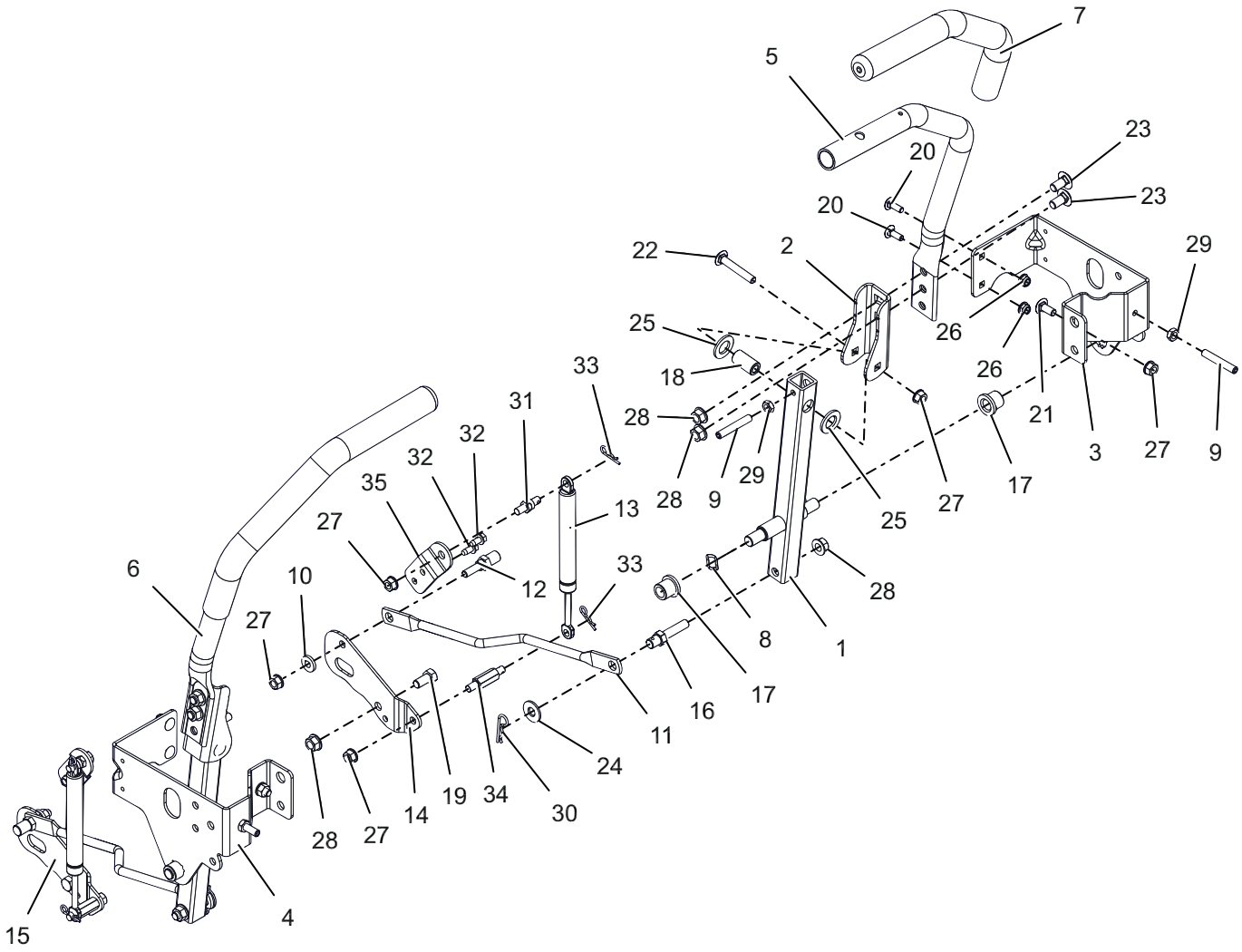


BOM ID	Number	Qty	Description
1	05244700	1	ASM, FUEL TANK-ZOOM
2	05244800	1	ASM, FUEL TANK - EXPANSION
3	04589200	1	CAP, FUEL VENT-IN 2.25" RATCHET
4	05288559	1	BRKT, EXPANSION TANK (ORANGE)
5	05288651	1	ROD, HOLDDOWN (BLACK)
6	03278800	4	CLAMP, FUEL LINE
7	03771451	1	BRKT, TANK
8	04097700	2	CLAMP - HOSE, SPRING .188
9	04815400	1	VALVE, 2-WAY
10	00390100	2	WIRE, CLIP

BOM ID	Number	Qty	Description
11	03278100	1	HOSE, 1/4"ID LOW PER FUEL -4"LG
12	03375900	1	HOSE, .188 LOW PERM-44"LG.
13	03278100	1	HOSE, 1/4" ID LOW PERM FUEL-8"LG.
14	06500821	1	NUT, FLG-CTR LK .250-20 GR5 ZC120
15	07400122	1	SCR-TAP .25-20X.50 HWH ZCC
16	06200307	1	BTL,RHSN .250-20 X 0.75 G5 ZCC
17	07001712	1	CLIP, T, .38-.50
18	04082700	1	GROMMET, REMOTE VENT NITRILE

STEERING CONTROLS

Models All

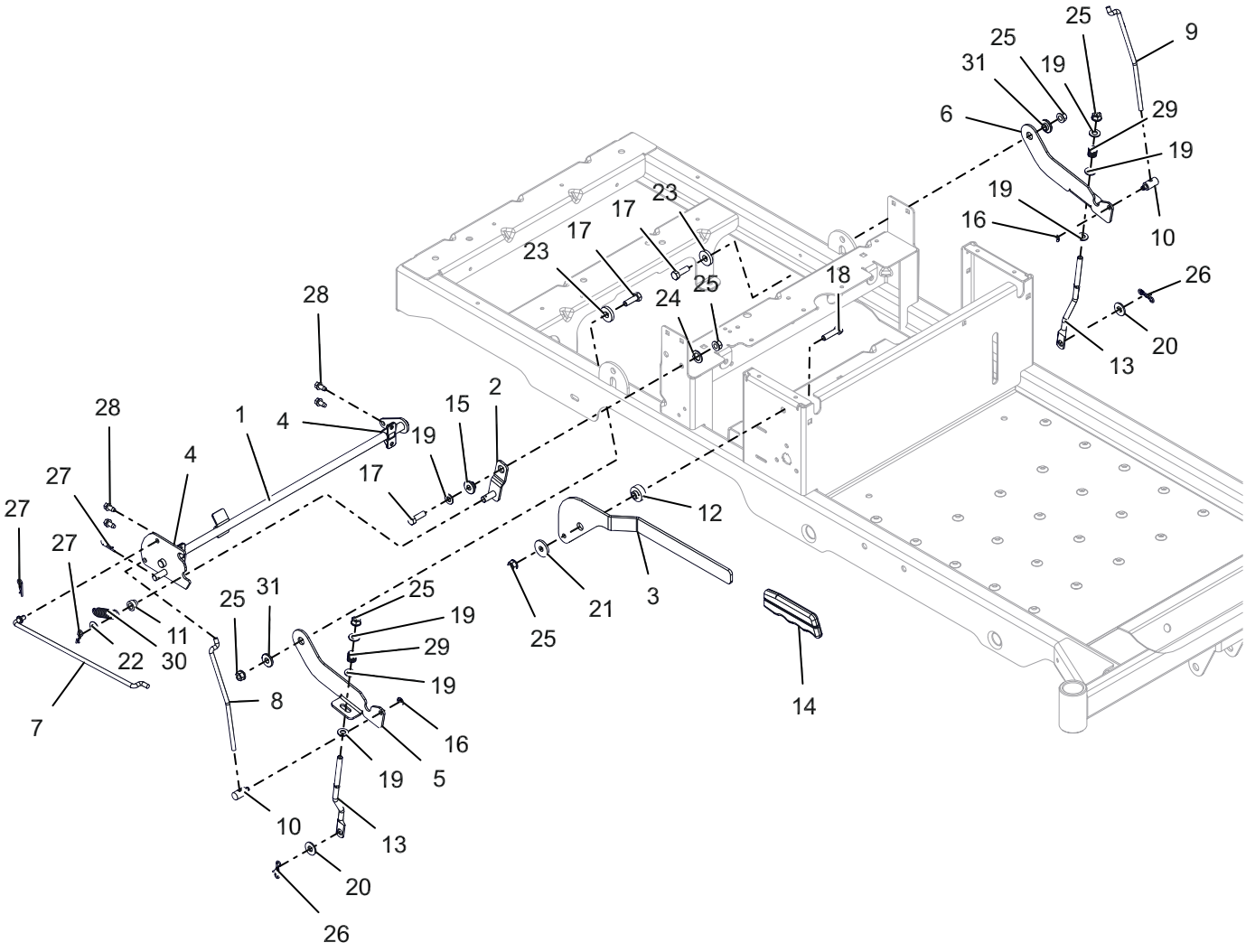


BOM ID	Number	Qty	Description
1	05286851	2	WLDMT, LOWER CONTROL ARM (BLACK)
2	05281900	2	ARM, CONTROL -UPPER
3	05288151	1	BRKT, SPEED ADJ/SEAT PIVOT-LH (BLACK)
4	05288251	1	BRKT, SPEED ADJ/SEAT PIVOT-RH (BLACK)
5	09161651	1	WLDMT, CONTROL HANDLE -LH (BLACK)
6	09161751	1	WLDMT, CONTROL HANDLE - RH (BLACK)
7	04257400	2	GRIP, HANDLEBAR 15" FOAM
8	00325400	2	WAVE WASHER .531X.781X.125 FH
9	06100301	4	SCR-SET, .312-18X2.000 SS
10	04147200	2	BSHG, FLANGE .316X.430X.225X.750
11	05282400	2	LINKAGE, STEERING
12	05282500	2	STUD, STEERING LINK-REAR
13	05160400	2	DAMPER, STRAIGHT MOUNT
14	03759351	1	PLATE, DAMPER
15	03766000	1	PLATE, DAMPER
16	05288400	2	STUD, STEERING LINK -FRONT
17	05501001	4	BSHG, FLANGE .500X.750X.750X.125
18	05501411	2	BSHG, -SLV .342 X .627 X 1.171

BOM ID	Number	Qty	Description
19	05901702	2	BLT, HEX 0.375-16X0.75 GR5 ZC120
20	06200307	4	BTL,RHSN .250-20 X 0.75 G5 ZCC
21	06200309	2	BTL,RHSSN .313-18 X 0.75 G5 ZCC
22	06200431	2	BTL,RHSSN .313-18 X 2 G5 ZCC
23	06200432	4	BTL,RHSSN .375-16 X 0.75 G5 FPB
24	06401008	2	WSHR-FL-STL 0.438X1X0.083 ZC120
25	06401130	4	WSHR, FRICTION
26	06500813	4	NUT, LK-NYL-FLG .25-20 GR5 ZC120
27	06500840	10	NUT, FLG-CTR LK .312-18 GR5 ZCC
28	06500901	8	NUT, FLG-CTR LK .375-16 GR5 ZC120
29	06500909	4	NUT, JAM .312-18 GR5 ZCC
30	06700219	2	PIN, HAIR .09 X 1.50 ZCC
31	05171400	2	COUPLER, DAMPER MOUNT
32	07400122	4	SCR-TAP .25-20X.50 HWH ZCC
33	06700222	4	PIN, HAIR #213 .08X1.19 ZCC
34	09157100	2	COUPLER, DAMPER MOUNT (LOWER)
35	09155951	2	PLATE, DAMPER TOP MOUNTING (BLACK)

PARKING BRAKE

Models All

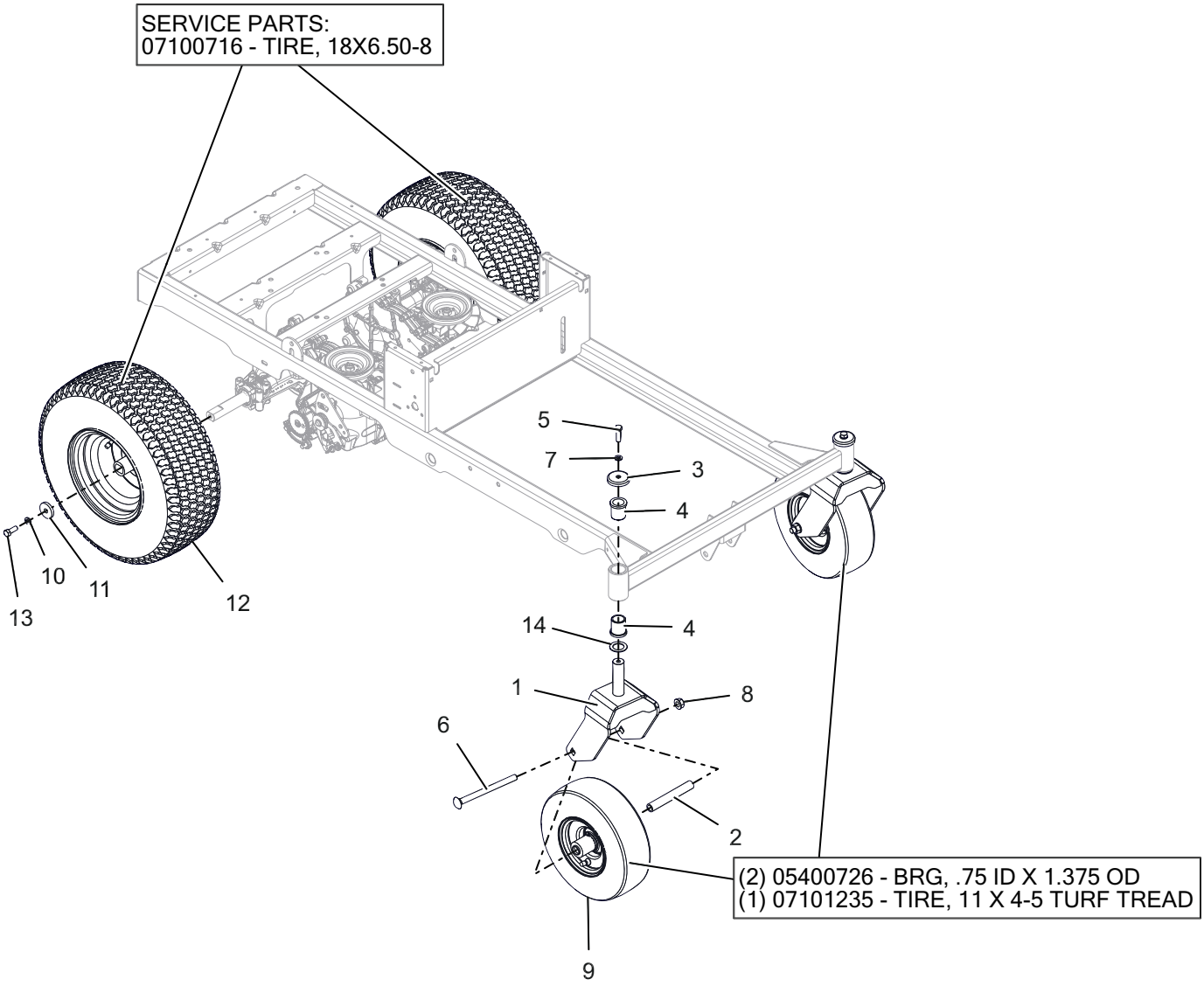


BOM ID	Number	Qty	Description
1	03761100	1	WLDMT, BRAKE
2	03759200	1	WLDMT, DETENT ARM
3	03759151	1	HANDLE, PARKING BRAKE (BLACK)
4	03757501	2	BSHG,
5	03758900	1	LATCH, RH
6	03759000	1	LATCH, LH
7	03759400	1	LINK, BRAKE HANDLE
8	03759500	1	LINK, NEUTRAL RH
9	03823300	1	LINK, NEUTRAL LH
10	03764800	2	TRUNNION, 1/4-20
11	03764900	1	ROLLER
12	03769400	1	SPCR, BRAKE
13	03759600	2	LINK, BRAKE
14	03826900	1	GRIP, PARKING BRAKE (YELLOW)
15	05514800	1	BSHG, FLG .32X.500.344X.880
16	05700126	2	E-CLIP .250 X .025

BOM ID	Number	Qty	Description
17	05901701	3	BLT, HEX 0.3125-18X1 GR5 ZC120
18	05901803	1	BLT, HEX 0.3125-18X1.25 GR5 ZCC
19	06401017	7	WSHR-FL-STL 0.344X0.688X0.065 ZC120
20	06401023	2	WSHR-FL-STL 0.375X0.875X0.083 ZC120
21	06401104	1	WSHR-FL-STL 0.34X1.125X0.135 ZCC
22	06401107	1	WSHR-FL-STL 0.385X0.745X0.03 ZCC
23	06401108	2	WSHR-FL-STL 0.406X1X0.188 ZCC
24	06401114	1	WSHR-FL-STL 0.52X0.827X0.062 ZCC
25	06500840	6	NUT, FLG-CTR LK .312-18 GR5 ZCC
26	06700229	2	PIN, BOWTIE #72 ZCC
27	06700222	3	PIN, HAIR #213 .08X1.19 ZCC
28	07400122	4	SCR-TAP .25-20X.50 HWH ZCC
29	08300028	2	SPRG, COMPRESSION
30	08326700	1	SPRG, EXTENSION
31	01305900	2	BSHG, FLG .325X.499X.26X.88

Front and Rear Wheels 34"

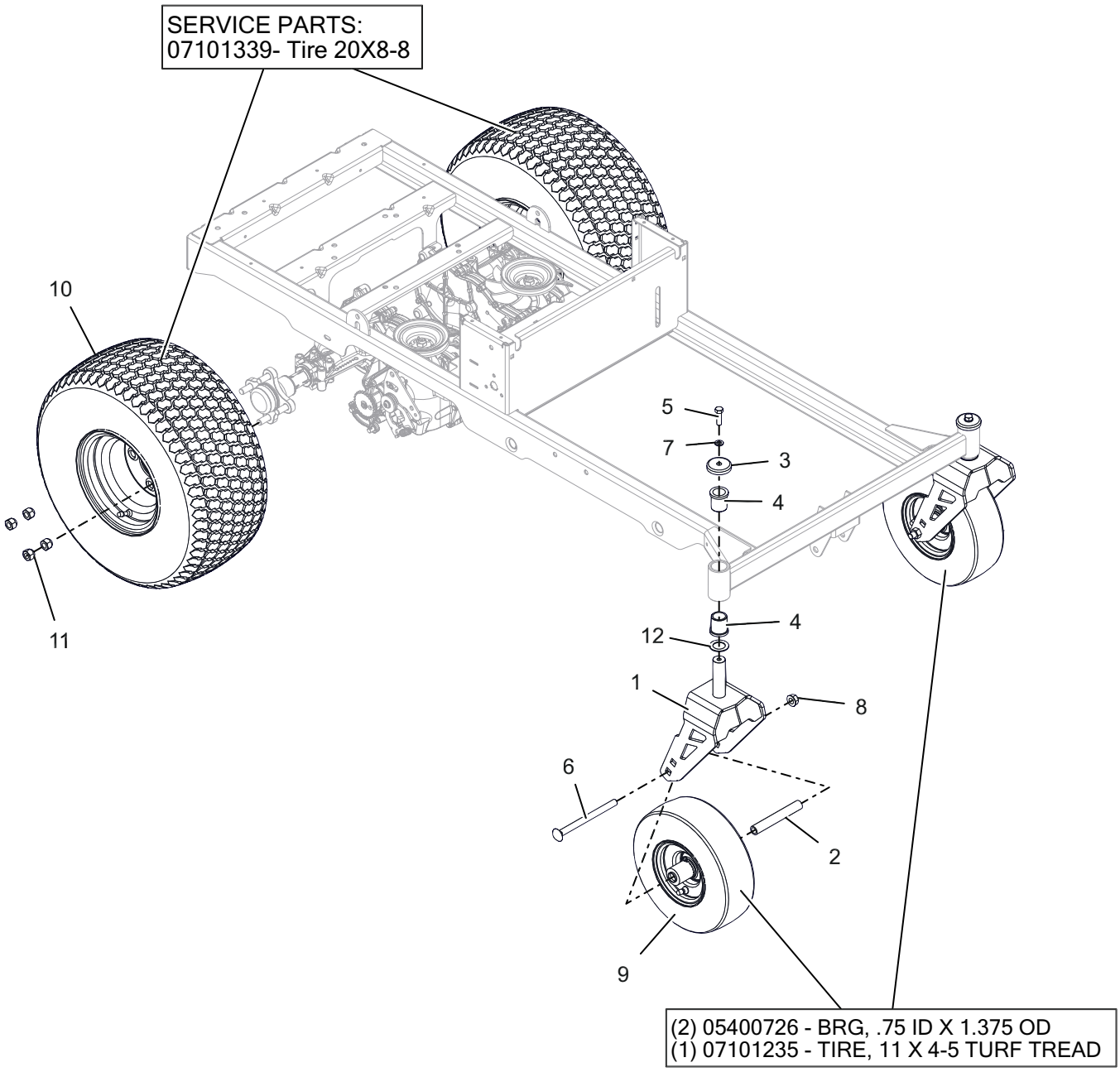
Models 915243, 251



BOM ID	Number	Qty	Description
1	05266159	2	WLDMT, CASTER FORK-X (ORANGE)
2	00278500	2	SPCR, ROLLED WHEEL
3	05290100	2	SHIELD, AXLE BEARING
4	05500934	4	BSHG-FLG 1.00X1.25X1.5X1.5
5	05901724	2	BLT, HEX 0.375-16X1.25 GR5 ZC120
6	06200319	2	BTL,RHSN .500-13 X 6.5 G5 ZCC
7	06300116	2	WSHR,LK-REG 0.377 X 0.094 ZCC
8	06500902	2	NUT, FLG-CTR LK .500-13 GG ZCC
9	07101127	2	TIRE/WHEEL, 11 X 4-5
10	06300116	2	WSHR,LK-REG 0.377 X 0.094 ZCC
11	06401110	2	WSHR-FL-STL 0.406X1.5X0.245 ZCC
12	07101129	2	ASSM TIRE\WHEEL,
13	05901721	2	BLT, HEX 0.375-16X1 GR5 EP30 ZC120
14	06416600	2	WSHR, HRD THRS 1.007X1.542X.062

Front and Rear Wheels 42" & 52"

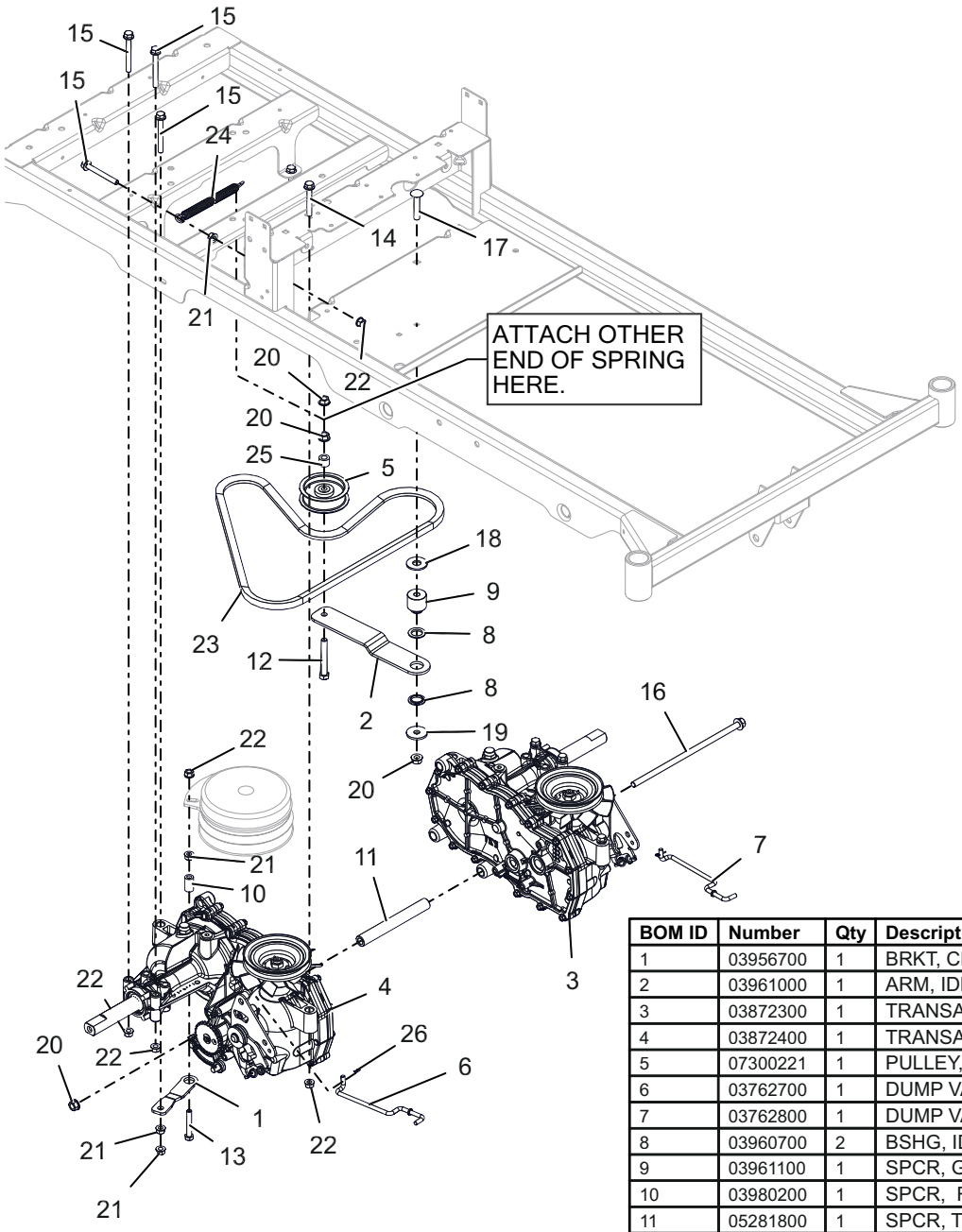
Models 915245, 253, 254



BOM ID	Number	Qty	Description
1	05295759	2	WLDMT, CASTER FORK-XD (ORANGE)
2	00278500	2	SPCR, ROLLED WHEEL
3	05290100	2	SHIELD, AXLE BEARING
4	05500934	4	BSHG-FLG 1.00X1.25X1.5X1.5
5	05901724	2	BLT, HEX 0.375-16X1.25 GR5 ZC120
6	06200319	2	BTL,RHSN .500-13 X 6.5 G5 ZCC
7	06300116	2	WSHR,LK-REG 0.377 X 0.094 ZCC
8	06500902	2	NUT, FLG-CTR LK .500-13 GG ZCC
9	07101127	2	TIRE/WHEEL, 11 X 4-5
10	07101334	2	ASSM TIRE\WHEEL, 20 X 8 -8
11	06500926	8	NUT, WHEEL .500-20 ZCC
12	06416600	2	WSHR, HRD THRS 1.007X1.542X.062

TRANSAXLES AND IDLER PULLEY 34"

Model 915243, 251

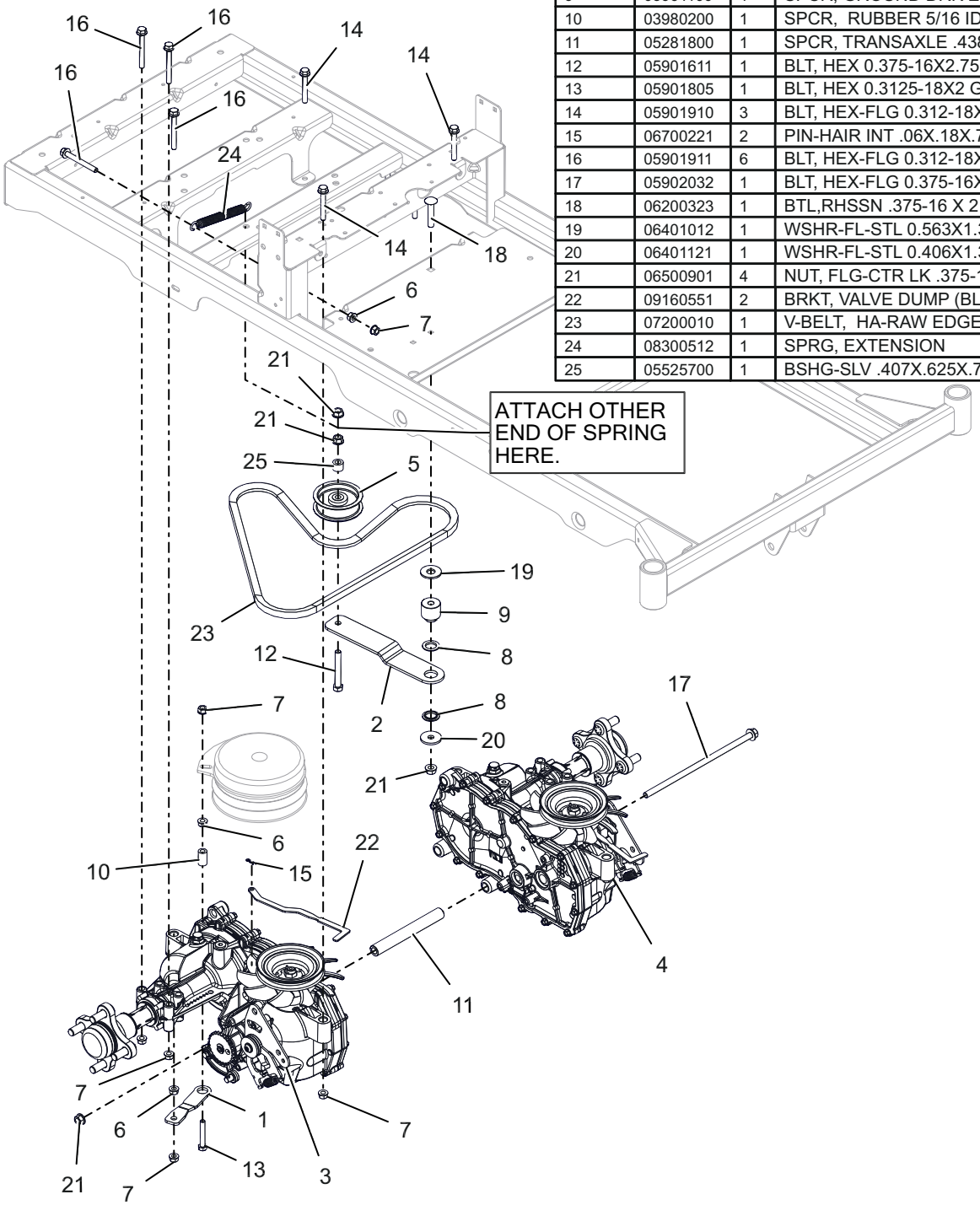


BOM ID	Number	Qty	Description
1	03956700	1	BRKT, CLUTCH
2	03961000	1	ARM, IDLER GROUND DRIVE
3	03872300	1	TRANSAXLE, LH EZT D-SHAFT
4	03872400	1	TRANSAXLE, RH EZT D-SHAFT
5	07300221	1	PULLEY, ENGINE
6	03762700	1	DUMP VALVE, RH LCZ
7	03762800	1	DUMP VALVE, LH LCZ
8	03960700	2	BSHG, IDLER ARM
9	03961100	1	SPCR, GROUND DRIVE IDLER
10	03980200	1	SPCR, RUBBER 5/16 ID X 1.0 LG
11	05281800	1	SPCR, TRANSAXLE .438 ID X .750 OD X 8.18
12	05901611	1	BLT, HEX 0.375-16X2.75 GR5 ZC120
13	05901805	1	BLT, HEX 0.3125-18X2 GR5 ZCC
14	05901910	3	BLT, HEX-FLG 0.312-18X2.25 GR5 ZCC
15	05901911	6	BLT, HEX-FLG 0.312-18X2.75 GR5 ZCC
16	05902032	1	BLT, HEX-FLG 0.375-16X9.75 GR5 ZC120
17	06200323	1	BTL,RHSSN .375-16 X 2 G5 ZCC
18	06401012	1	WSHR-FL-STL 0.563X1.375X0.109 ZC120
19	06401121	1	WSHR-FL-STL 0.406X1.375X0.135 ZCC
20	06500901	4	NUT, FLG-CTR LK .375-16 GR5 ZC120
21	06500815	4	NUT, FLG-SPNLK .312-18 GR5 ZC120
22	06500840	9	NUT, FLG-CTR LK .312-18 GR5 ZCC
23	07200010	1	V-BELT,
24	08300512	1	SPRG, EXTENSION
25	05525700	1	BSHG-SLV .407X.625X.750
26	06700221	2	PIN-HAIR INT .06X.18X.77

TRANSAXLES AND IDLER PULLEY 42" & 52"

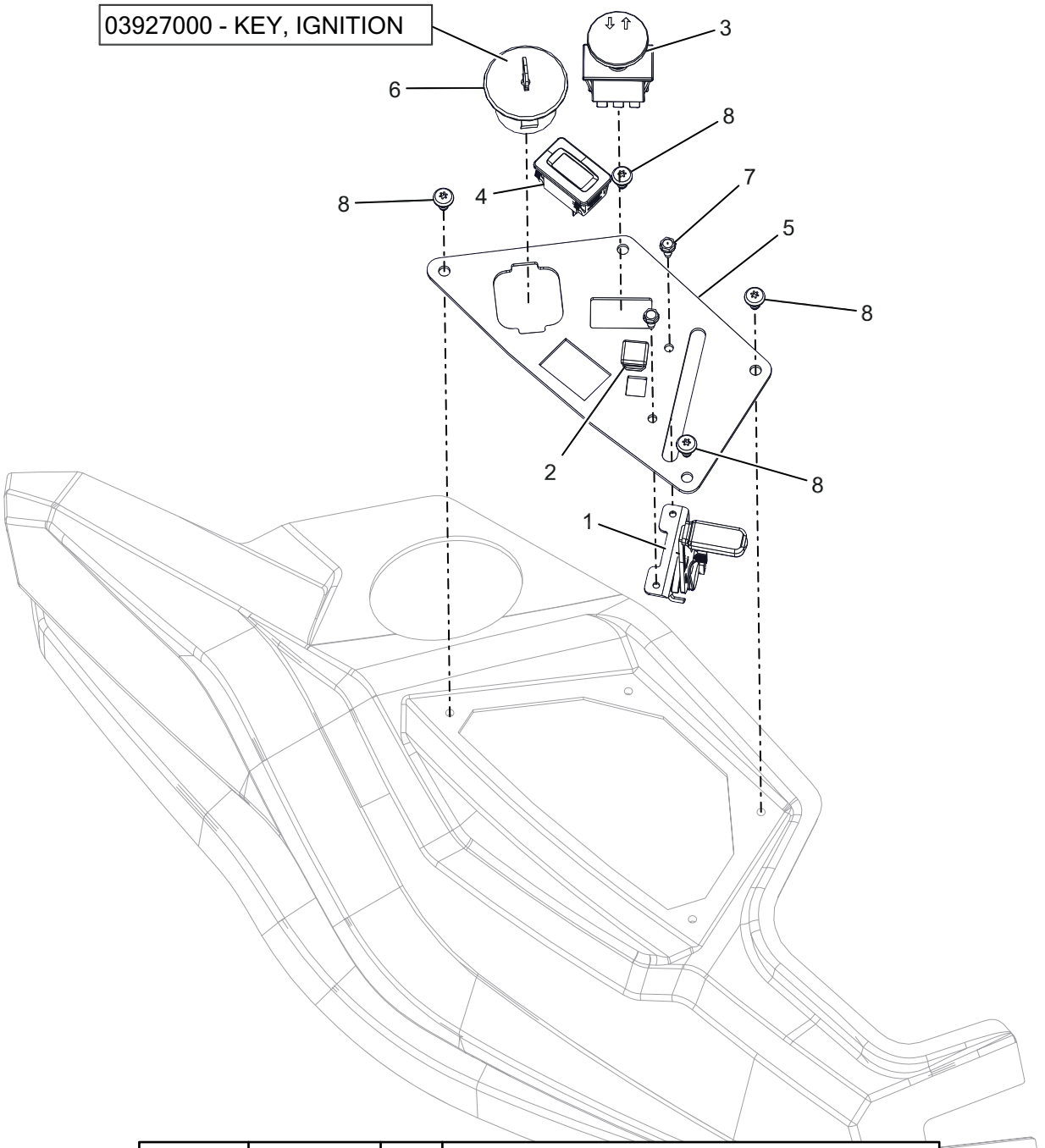
Model 915245, 253, 254

BOM ID	Number	Qty	Description
1	03956700	1	BRKT, CLUTCH
2	03961000	1	ARM, IDLER GROUND DRIVE
3	05291900	1	TRANSAXLE,
4	05291800	1	TRANSAXLE, RH
5	07300221	1	PULLEY, ENGINE
6	06500815	3	NUT, FLG-SPNLK .312-18 GR5 ZC120
7	06500840	10	NUT, FLG-CTR LK .312-18 GR5 ZCC
8	03960700	2	BSHG, IDLER ARM
9	03961100	1	SPCR, GROUND DRIVE IDLER
10	03980200	1	SPCR, RUBBER 5/16 ID X 1.0 LG
11	05281800	1	SPCR, TRANSAXLE .438 ID X .750 OD X 8.18
12	05901611	1	BLT, HEX 0.375-16X2.75 GR5 ZC120
13	05901805	1	BLT, HEX 0.3125-18X2 GR5 ZCC
14	05901910	3	BLT, HEX-FLG 0.312-18X2.25 GR5 ZCC
15	06700221	2	PIN-HAIR INT .06X.18X.77
16	05901911	6	BLT, HEX-FLG 0.312-18X2.75 GR5 ZCC
17	05902032	1	BLT, HEX-FLG 0.375-16X9.75 GR5 ZC120
18	06200323	1	BTL,RHSSN .375-16 X 2 G5 ZCC
19	06401012	1	WSHR-FL-STL 0.563X1.375X0.109 ZC120
20	06401121	1	WSHR-FL-STL 0.406X1.375X0.135 ZCC
21	06500901	4	NUT, FLG-CTR LK .375-16 GR5 ZC120
22	09160551	2	BRKT, VALVE DUMP (BLACK)
23	07200010	1	V-BELT, HA-RAW EDGE
24	08300512	1	SPRG, EXTENSION
25	05525700	1	BSHG-SLV .407X.625X.750



CONTROL PANEL

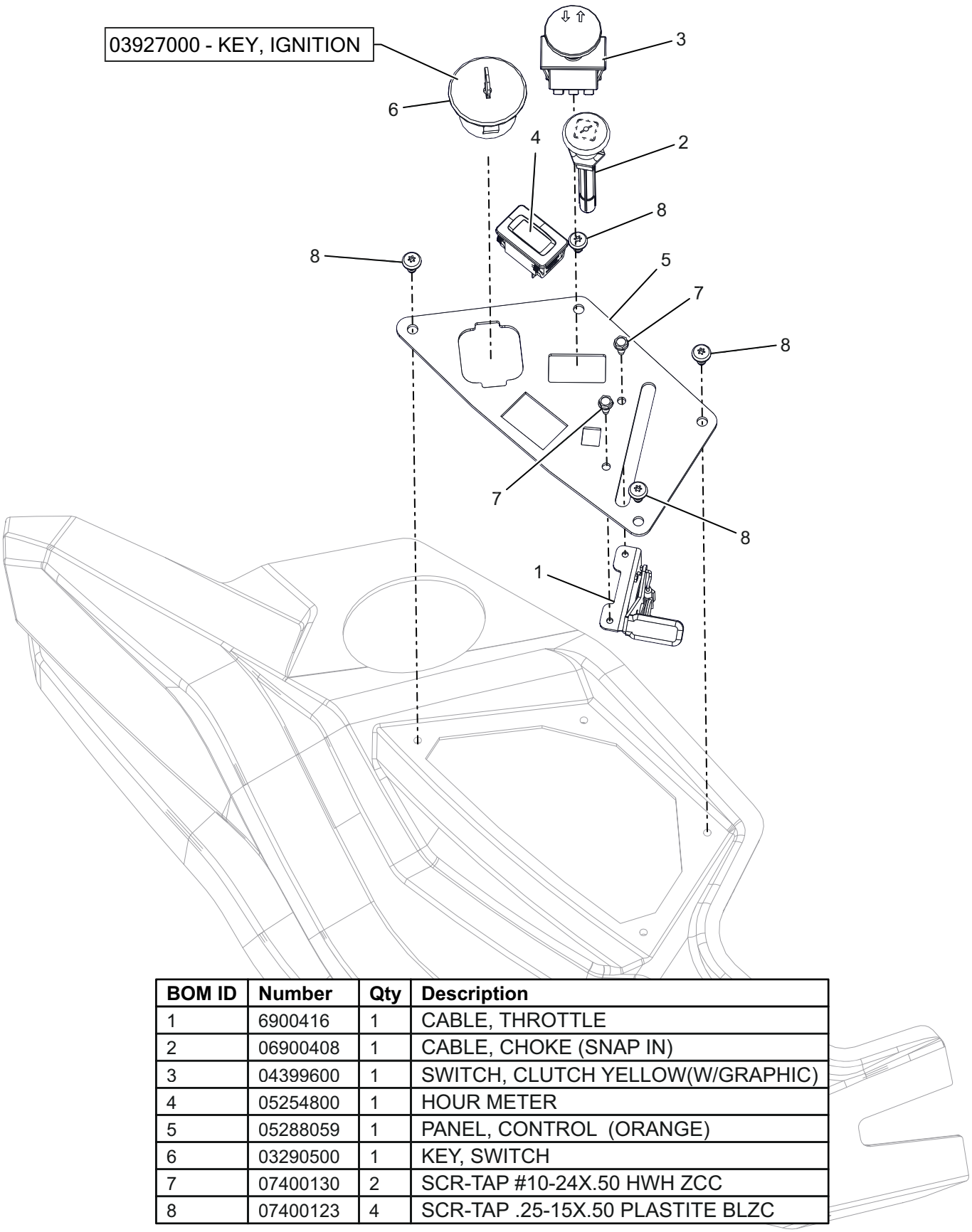
Models 915251, 253



BOM ID	Number	Qty	Description
1	06900723	1	CABLE, THROTTLE
2	07500123	1	PLUG, SQ -.625" BLACK (14-20 GA)
3	04399600	1	SWITCH, CLUTCH YELLOW(W/GRAPHIC)
4	05254800	1	HOUR METER
5	05288059	1	PANEL, CONTROL (ORANGE)
6	03290500	1	KEY, SWITCH
7	07400130	2	SCR-TAP #10-24X.50 HWH ZCC
8	07400123	4	SCR-TAP .25-15X.50 PLASTITE BLZC

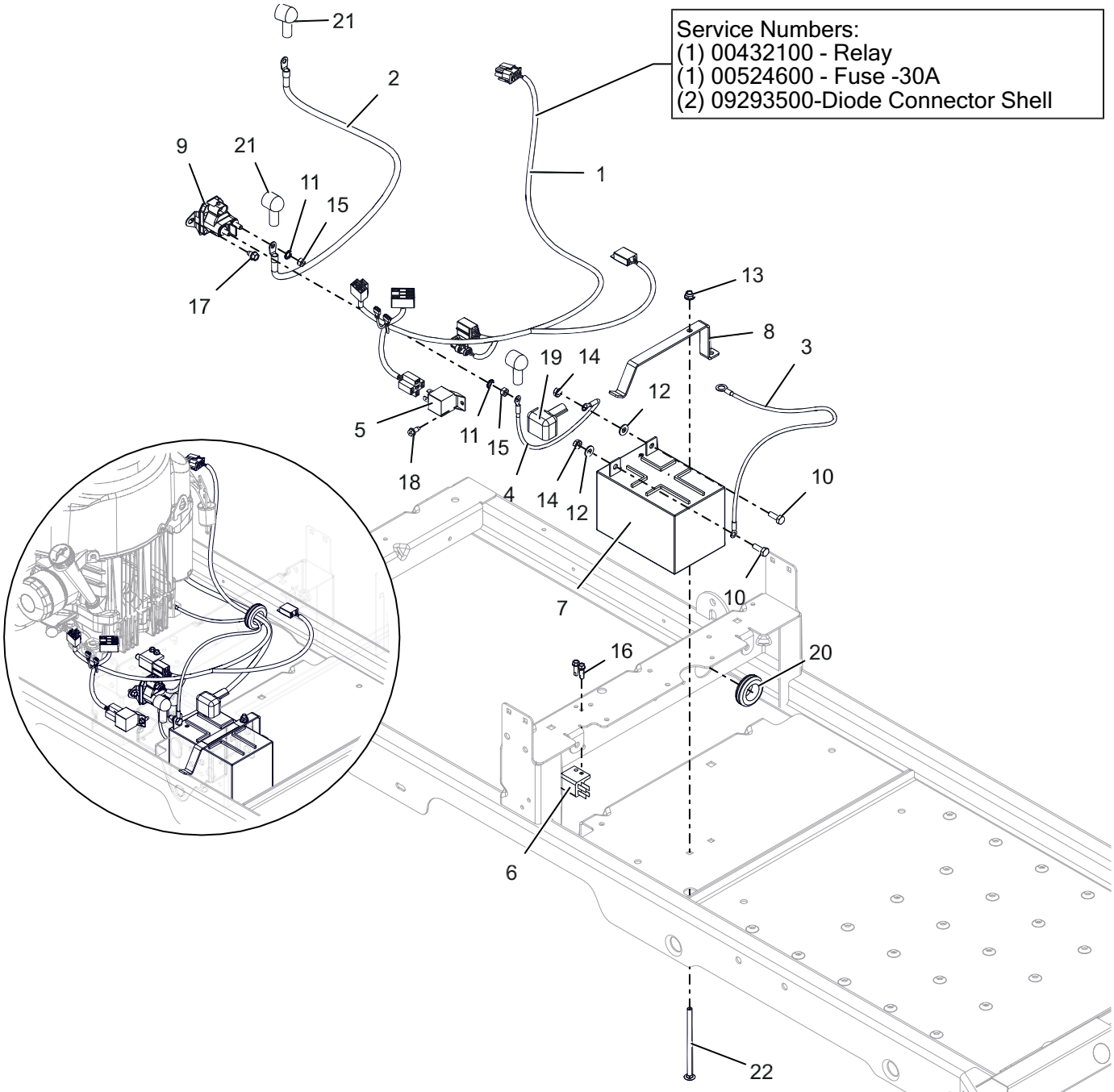
CONTROL PANEL

Models 915243, 245, 254



BOM ID	Number	Qty	Description
1	6900416	1	CABLE, THROTTLE
2	06900408	1	CABLE, CHOKE (SNAP IN)
3	04399600	1	SWITCH, CLUTCH YELLOW(W/GRAPHIC)
4	05254800	1	HOUR METER
5	05288059	1	PANEL, CONTROL (ORANGE)
6	03290500	1	KEY, SWITCH
7	07400130	2	SCR-TAP #10-24X.50 HWH ZCC
8	07400123	4	SCR-TAP .25-15X.50 PLASTITE BLZC

Models All

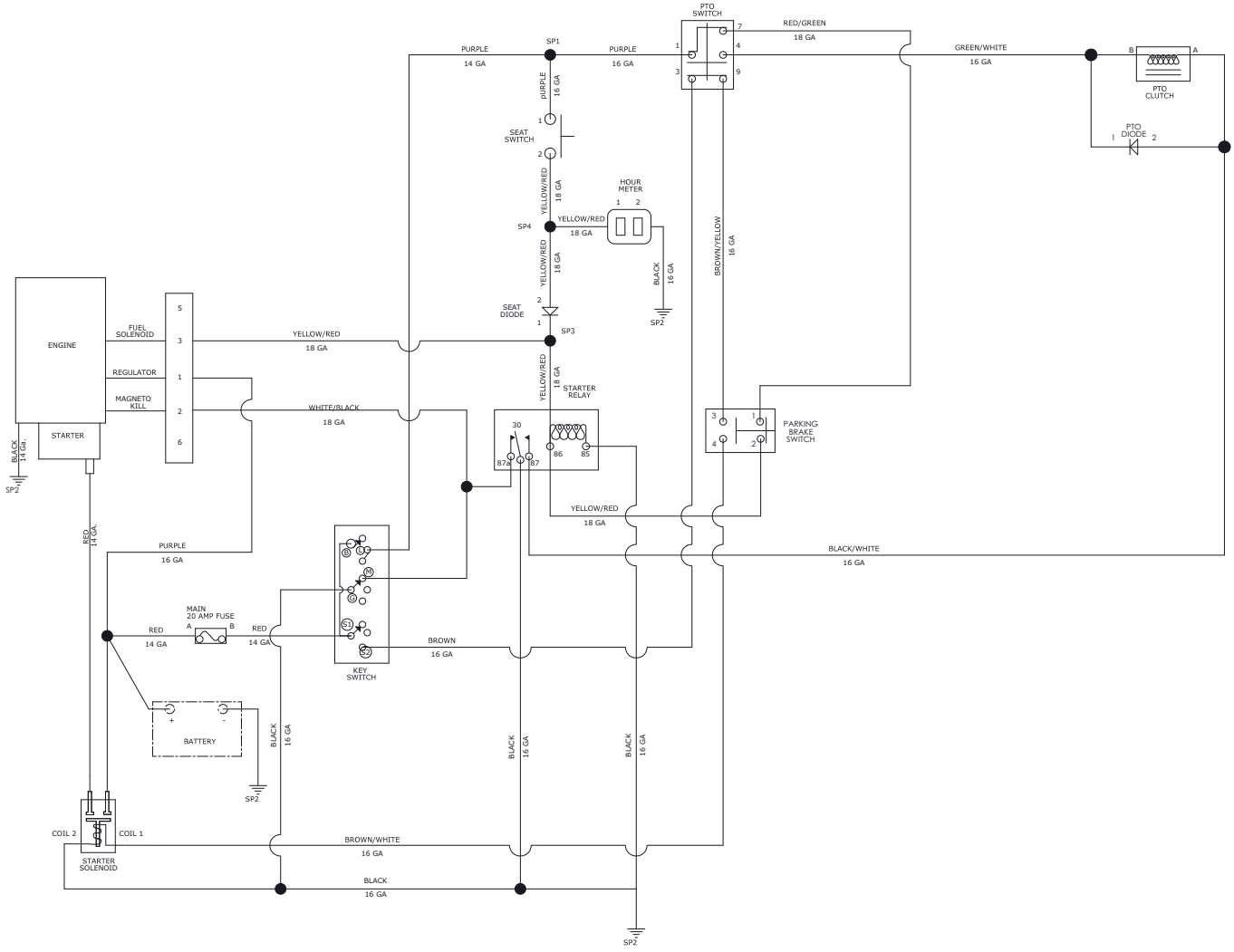


BOM ID	Number	Qty	Description
1	05296700	1	HARNESS, ZOOM / ZT WIRE
2	04783400	1	CABLE, POS W/(2) 1/4 RING 9.0 LG
3	04249900	1	CABLE, GROUND 26.00"
4	04787400	1	CABLE, POS BAT 15.00"
5	00432100	1	RELAY, SEALED W/DIODE
6	03606600	1	SWITCH- DOUBLE POLE N.O./N.O.
7	04738800	1	BATTERY, 12V 12A -190CCA
8	04385351	1	HOLDDOWN, BATTERY
9	05167200	1	SOLENOID, STARTER (SEALED)
10	05901716	2	BLT, HEX 0.25-20X0.75 GR5 ZC120
11	06300118	2	WSHR-LK-EXT 0.262X0.502X0.026 ZC120
12	06401001	2	WSHR-FL-STL 0.281X0.625X0.065 ZC120

BOM ID	Number	Qty	Description
13	06500813	1	NUT, LK-NYL-FLG .25-20 GR5 ZC120
14	06500921	2	NUT-KEPS .250-20
15	06500925	2	NUT, HEX M6-1.0 GR8.8 ZC120
16	07400038	2	SCR, 12-14X.75 HX W/HD TEK ZC
17	07400125	1	SCR-TAP .25-20X.38 HWH ZCC
18	07400136	1	SCR-TAP #12-24X.50 HWH ZCC
19	07505700	1	INSULATOR
20	07506500	1	GROMMET, 1.0 ID X 1.38 OD
21	07533200	3	BOOT, EYELET TERMINAL
22	06200308	1	BTL,RHSN .250-20 X 4.5 G5 ZCC

WIRING DIAGRAM

Models All

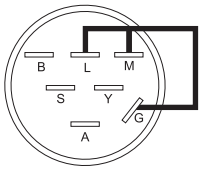


CONTINUITY DIAGRAM

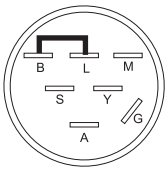
Models All

The diagrams below show the various states of connection for electrical components.
The solid lines on switches show continuity.
NOTE: All switches are viewed from the rear.

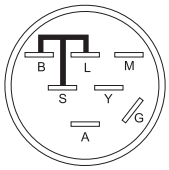
Key Switch
(03290500)



OFF

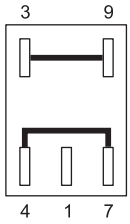


RUN

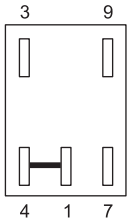


START

PTO Switch
(04399600)

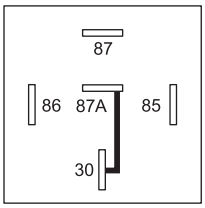


DISENGAGED
(down position)

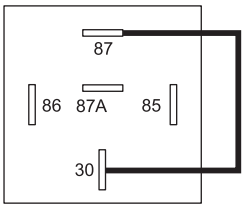


ENGAGED
(up position)

Relay
(00432100)

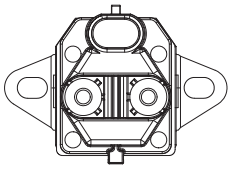


NOT ENERGIZED

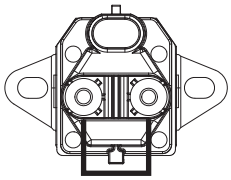


ENERGIZED

Solenoid
(05167200)

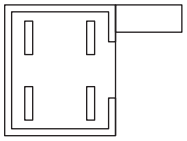


NOT ENERGIZED

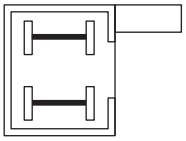


ENERGIZED

Park Brake Switch
(03606600)



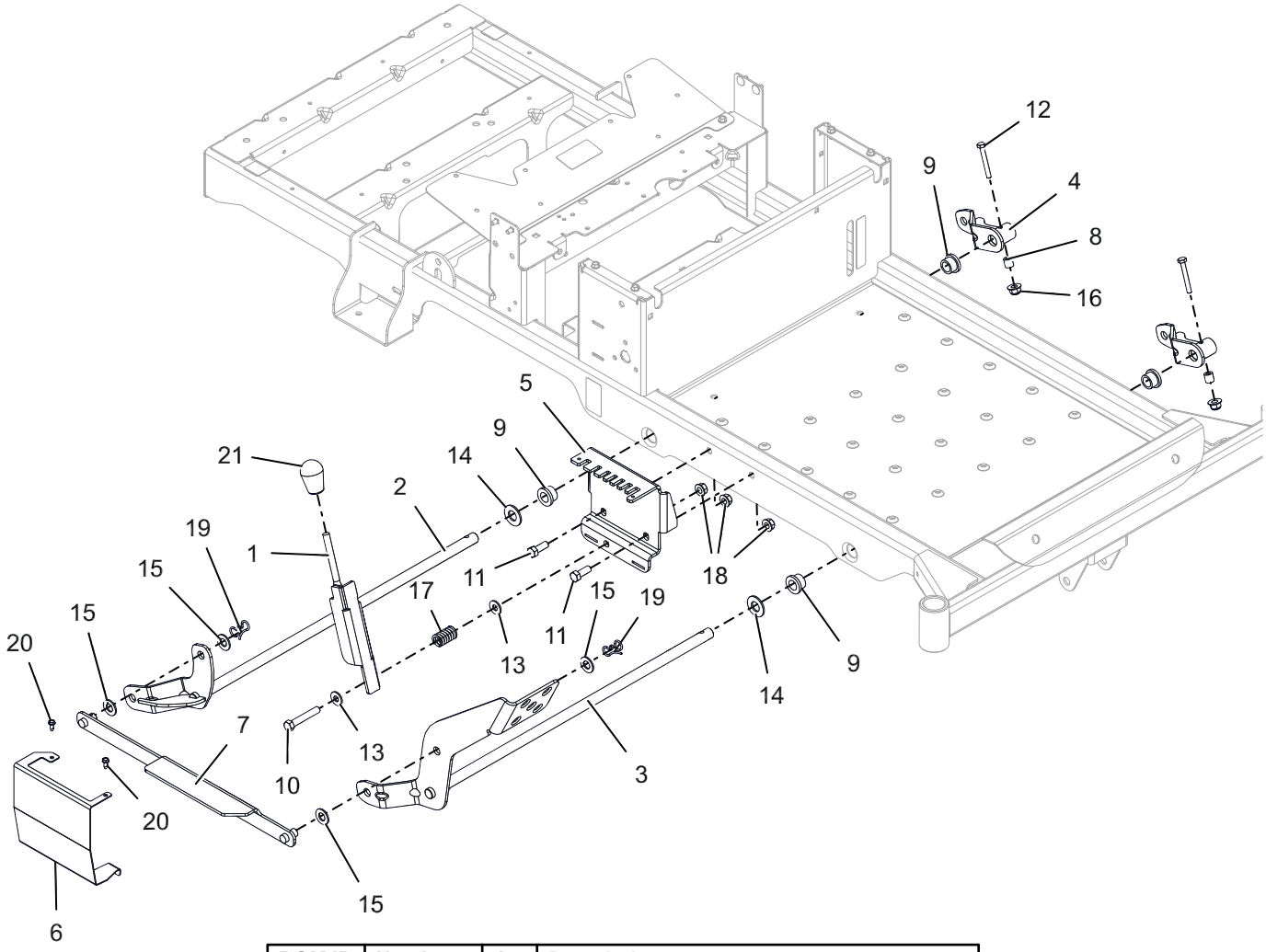
BUTTON OUT



BUTTON IN

DECK LIFT 34"

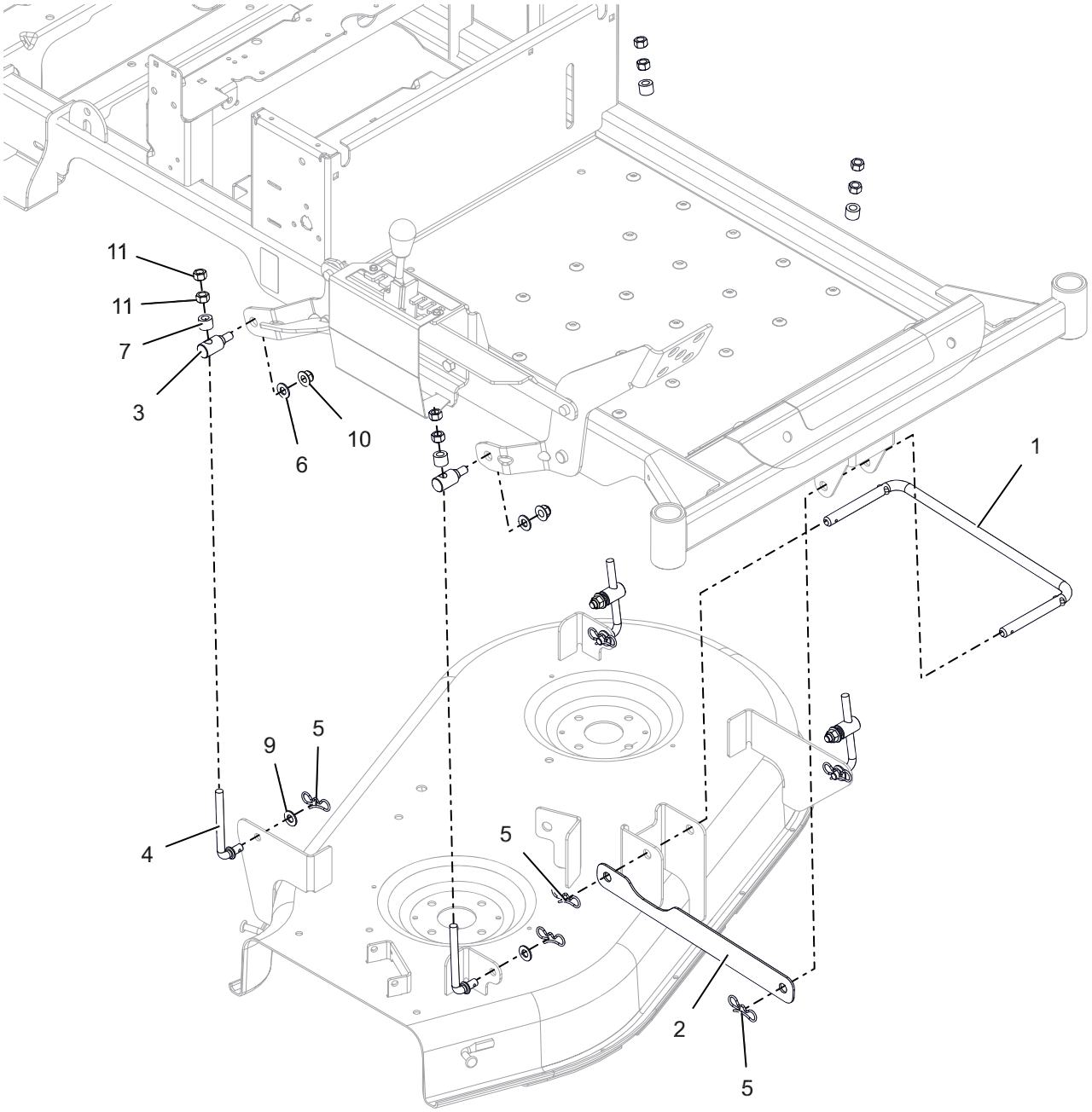
Models 915243, 251



BOM ID	Number	Qty	Description
1	04391559	1	WLDMT, HEIGHT OF CUT (ORANGE)
2	04434459	1	WLDMT, REAR DECK LIFT (ORANGE)
3	04434559	1	WLDMT, FOOTPEDAL (ORANGE)
4	04434659	2	WLDMT, DECK LIFT ARM (ORANGE)
5	04377959	1	PLATE, HEIGHT (ORANGE)
6	04723759	1	GUARD, DECK HOC (ORANGE)
7	04377359	1	WLDMT, LIFT /HOC LINK (ORANGE)
8	05501112	2	BSHG, SLV .265X.500X.500
9	05519100	4	BSHG, FLANGED .629X.879X.469X1.25
10	05901640	1	BLT, HEX 0.375-16X2.25 GR5 ZC120
11	05901711	2	BLT, HEX 0.375-16X1 GR5 ZC120
12	05901740	2	BLT, HEX 0.25-20X2 GR5 ZCC
13	06401023	2	WSHR-FL-STL 0.375X0.875X0.083 ZC120
14	06401118	2	WSHR-FL-STL 0.656X1.312X0.095 ZCC
15	06443300	4	WSHR-FL-NYL .518X1.00X.08
16	06500726	2	NUT, LK-NYL-FLG .38-16 GR5 ZC120
17	08300631	1	SPRG, COMPRESSION
18	06500901	3	NUT, FLG-CTR LK .375-16 GR5 ZC120
19	06700220	2	PIN, BOWTIE LOCKING .091X1.875 ZCC
20	07400130	2	SCR-TAP #10-24X.50 HWH ZCC
21	07500224	1	KNOB, SOFT TEARDROP, PUSH-ON BLK

Deck Lift 34" Cont.

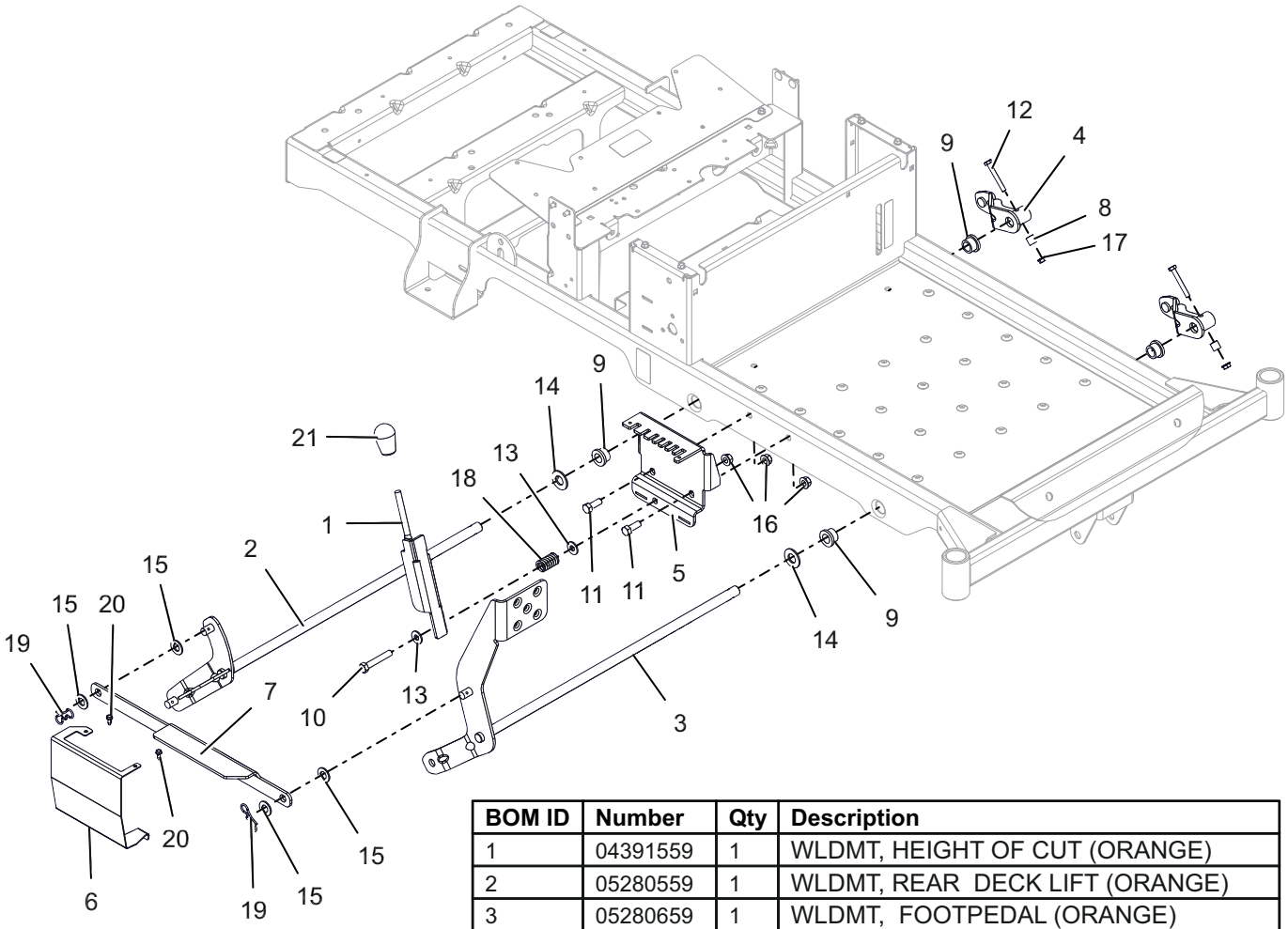
Models 915243, 251



BOM ID	Number	Qty	Description
1	04377600	1	WIREFORM, DRAG LINK
2	04424900	1	STRAP, DRAG LINK
3	04377800	4	TRUNNION, DECK ADJUSTER
4	04377700	4	WIREFORM, DECK ADJUSTMENT
5	06700220	6	PIN, BOWTIE LOCKING .091X1.875 ZCC
6	06401013	4	WSHR-FL-STL 0.406X0.812X0.065 ZC120
7	05525700	4	BSHG-SLV .407X.625X.750
9	06401013	4	WSHR-FL-STL 0.406X0.812X0.065 ZC120
10	06500726	4	NUT, LK-NYL-FLG .38-16 GR5 ZC120
11	06500917	8	NUT, STD .375-16 GR2 ZCC

DECK LIFT 42" & 52"

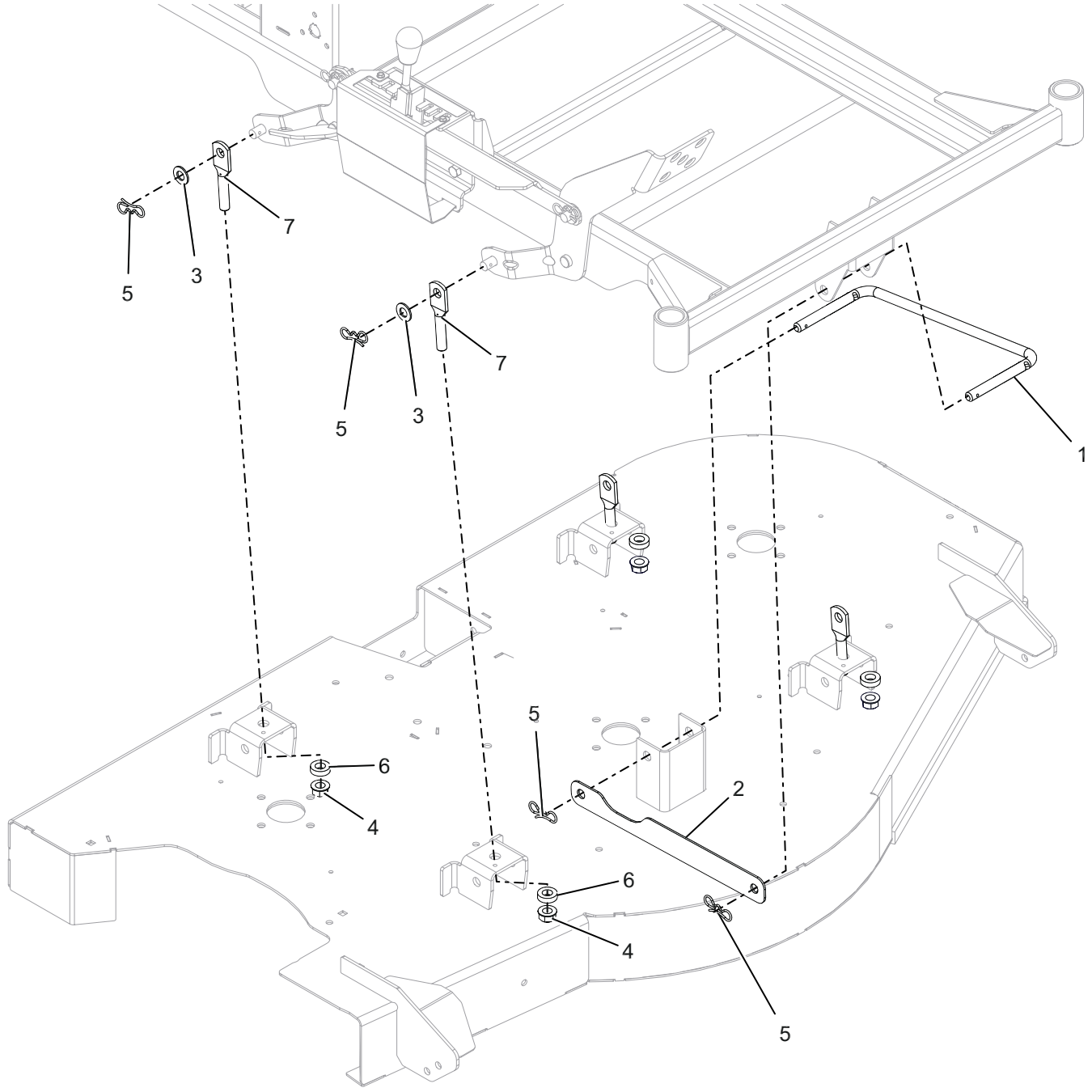
Models 915245, 253, 254



BOM ID	Number	Qty	Description
1	04391559	1	WLDMT, HEIGHT OF CUT (ORANGE)
2	05280559	1	WLDMT, REAR DECK LIFT (ORANGE)
3	05280659	1	WLDMT, FOOTPEDAL (ORANGE)
4	05298459	2	WLDMT, DECK LIFT ARM (ORANGE)
5	04377959	1	PLATE, HEIGHT (ORANGE)
6	04723759	1	GUARD, DECK HOC (ORANGE)
7	05292659	1	LINK, LIFT /HOC (ORANGE)
8	05501112	2	BSHG, SLV .265X.500X.500
9	05519100	4	BSHG, FLANGED .629X.879X.469X1.25
10	05901640	1	BLT, HEX 0.375-16X2.25 GR5 ZC120
11	05901711	2	BLT, HEX 0.375-16X1 GR5 ZC120
12	05901740	2	BLT, HEX 0.25-20X2 GR5 ZCC
13	06401023	2	WSHR-FL-STL 0.375X0.875X0.083 ZC120
14	06401118	2	WSHR-FL-STL 0.656X1.312X0.095 ZCC
15	06443300	4	WSHR-FL-NYL .518X1.00X.08
16	06500901	3	NUT, FLG-CTR LK .375-16 GR5 ZC120
17	06500821	2	NUT, FLG-CTR LK .250-20 GR5 ZC120
18	08300631	1	SPRG, COMPRESSION
19	06700220	2	PIN, BOWTIE LOCKING .091X1.875 ZCC
20	07400130	2	SCR-TAP #10-24X.50 HWH ZCC
21	07500224	1	KNOB, SOFT TEARDROP, PUSH-ON BLK

Deck Lift 42" & 52" Cont.

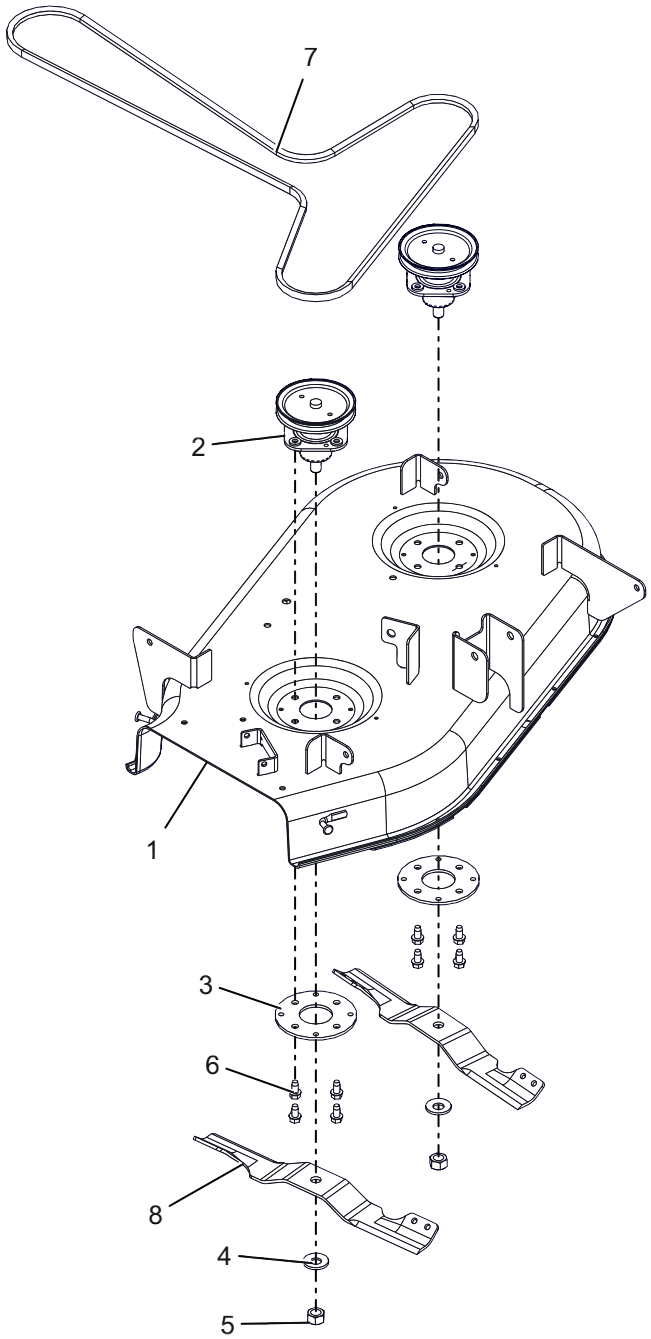
Models 915245, 253, 254



BOM ID	Number	Qty	Description
1	04377600	1	WIREFORM, DRAG LINK
2	04424900	1	STRAP, DRAG LINK
3	06443300	4	WSHR-FL-NYL .518X1.00X.08
4	06500902	4	NUT, FLG-CTR LK .500-13 GG ZCC
5	06700220	6	PIN, BOWTIE LOCKING .091X1.875 ZCC
6	07500417	4	WSHR, RUBBER
7	09154400	4	LINK, DECK (HOLE-SHORT)

Deck, Belt, Blades and Spindles 34"

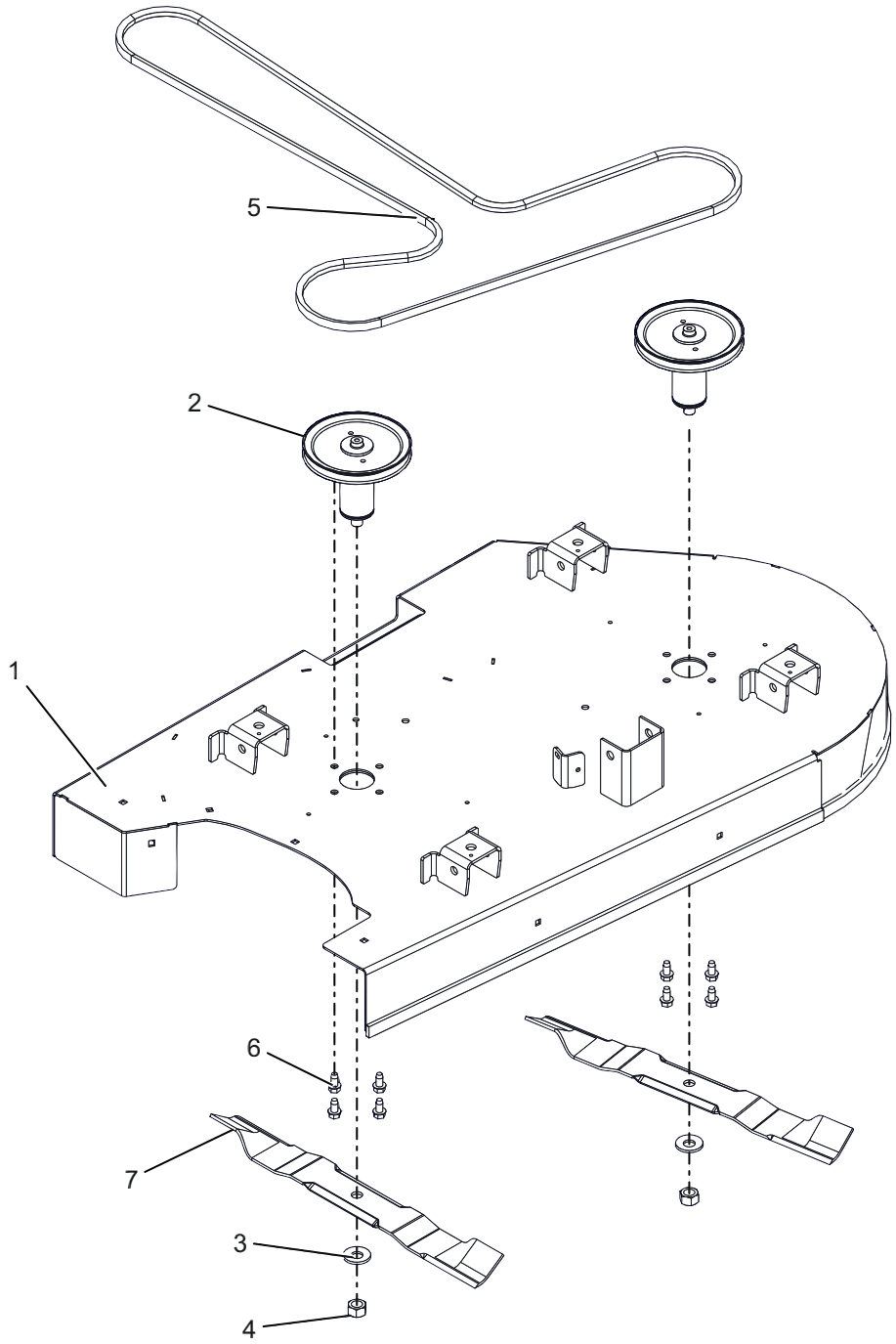
Models 915243, 251



BOM ID	Number	Qty	Description
1	51525400	1	WLDMT, DECK W/DECALS
2	51519500	1	KIT, DECK SPINDLE ASM (34)
3	03839059	2	PLATE, REINF SPINDLE
4	06445700	2	WSHR, BLVL-.63X1.625X.14
5	06500920	2	NUT, HEX .625-18 ZCC
6	07400129	8	SCR-TAP .38-16X.75 HWH ZCC
7	07200116	1	V-BELT, HA WRAPPED
8	03971900	2	BLADE, MOWER

Deck, Belt, Blades and Spindles 42"

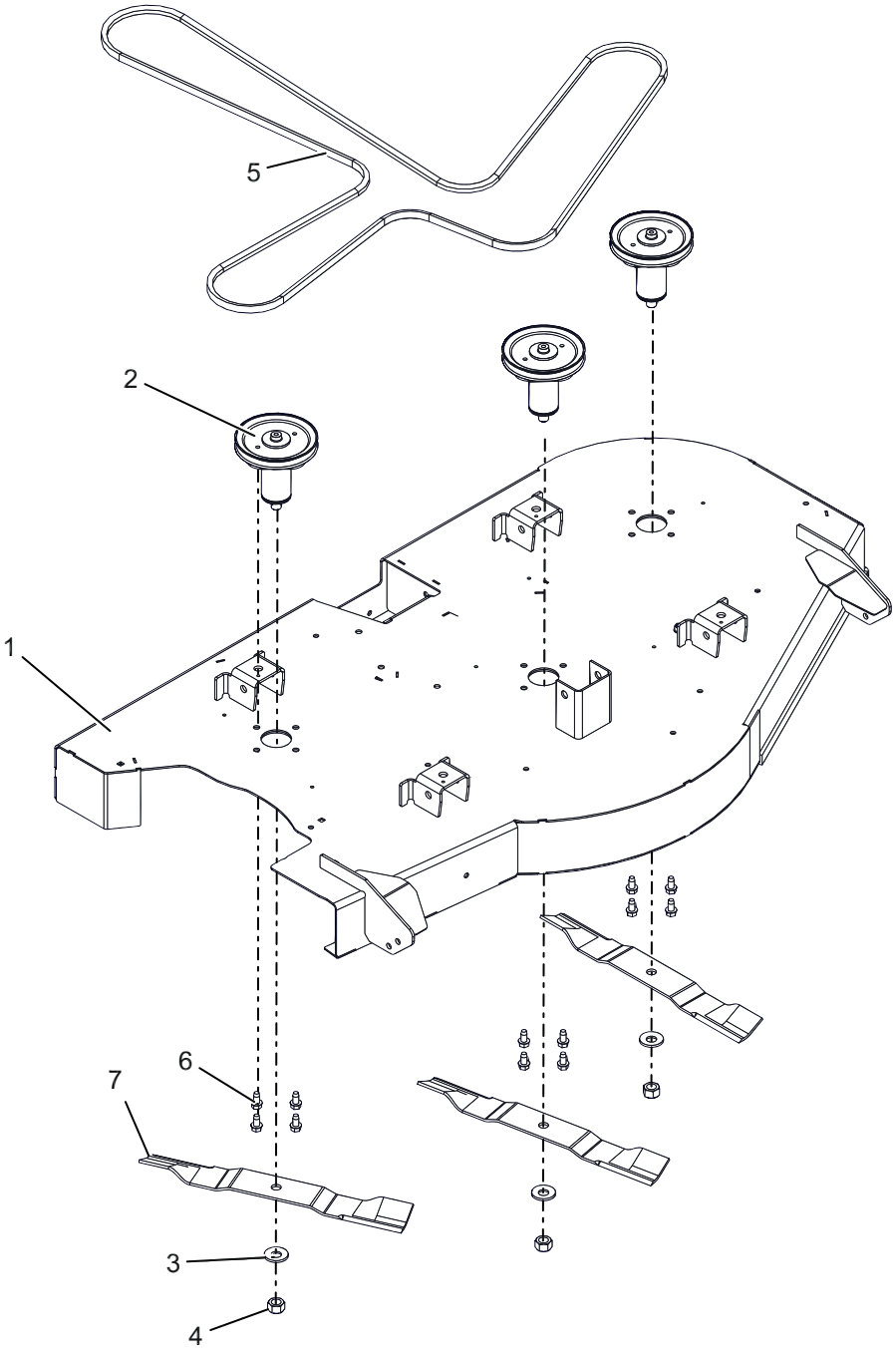
Models 915245, 253



BOM ID	Number	Qty	Description
1	51535400	1	KIT, 42" EDGE DECK W/DECALS
2	51530700	2	ASM, SPINDLE
3	06445700	2	WSHR, BLVL-.63X1.625X.14
4	06500920	2	NUT, HEX .625-18 ZCC
5	07226700	1	V-BELT, HA-WRAPPED
6	07400129	8	SCR-TAP .38-16X.75 HWH ZCC
7	04965000	2	BLADE,

Deck, Belt, Blades and Spindles 52"

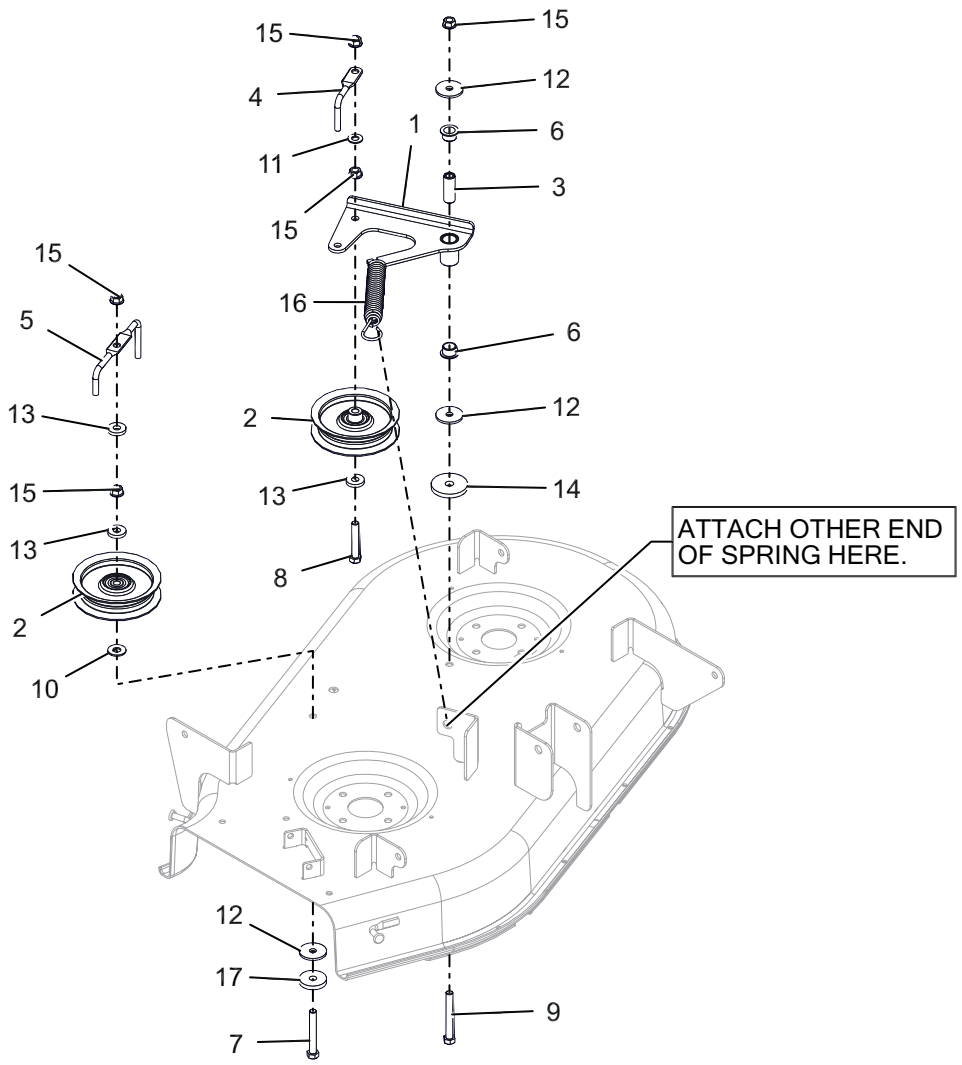
Model 915254



BOM ID	Number	Qty	Description
1	51535300	1	KIT, 52" EDGE DECK W/DECALS
2	51528000	3	ASM, SPINDLE
3	06445700	3	WSHR, BLVL-.63X1.625X.14
4	06500920	3	NUT, HEX .625-18 ZCC
5	07200839	1	V-BELT, A SECTION
6	07400129	12	SCR-TAP .38-16X.75 HWH ZCC
7	04771200	3	BLADE, 18" - 20 DEG .5 OFFSET

IDLERS AND SHEAVES 34"

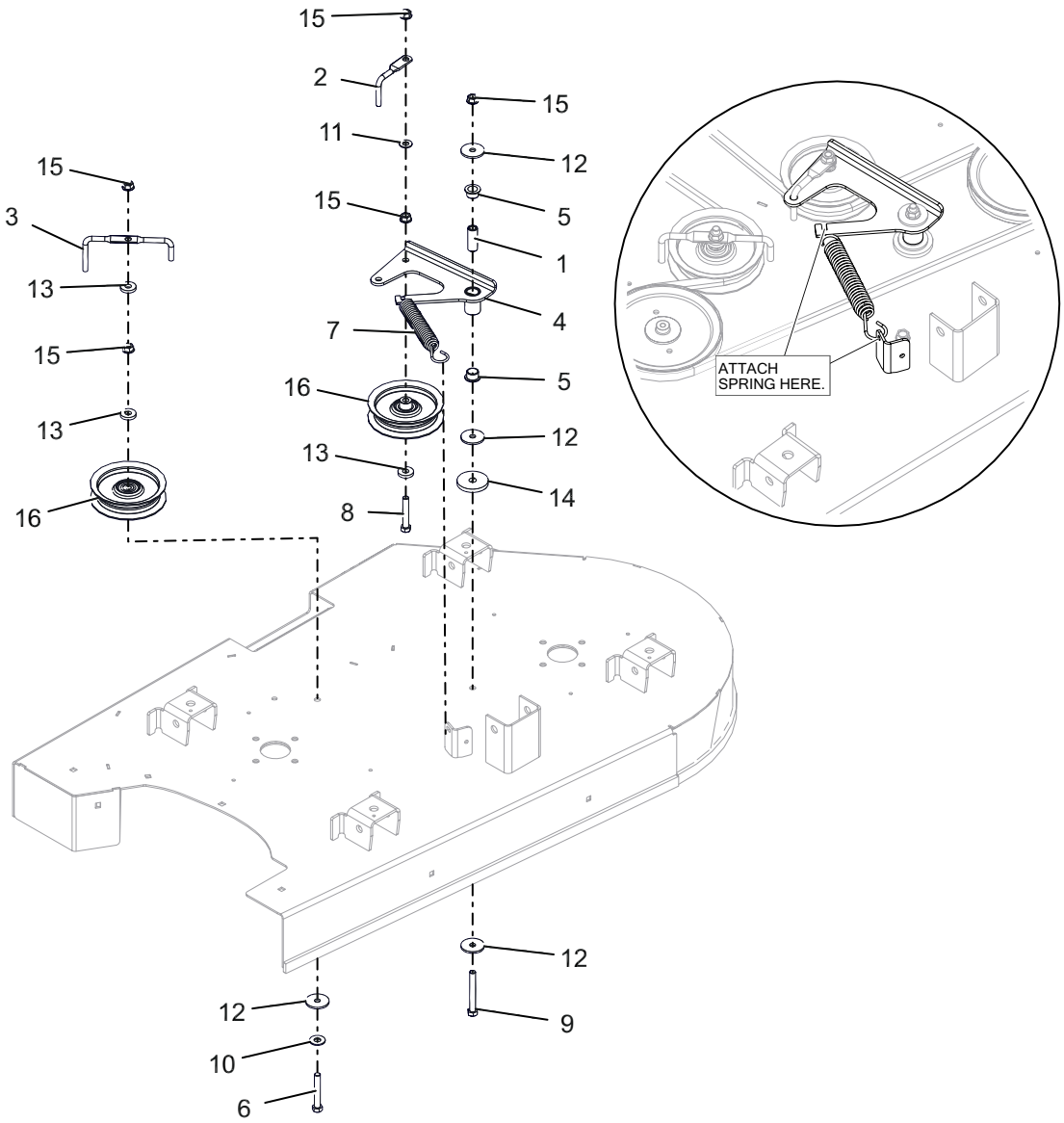
Models 915243, 251



BOM ID	Number	Qty	Description
1	04430859	1	WLDMT, IDLER ARM (ORANGE)
2	07350100	2	IDLER, FLAT - 4.06" X .75"
3	03763400	1	SPCR, .375IDX.625ODX1.66 PM
4	03828800	1	WIREFORM, BELT FINGER
5	03974100	1	FINGER, BELT
6	05500907	2	BSHG, FLANGE
7	05901611	1	BLT, HEX 0.375-16X2.75 GR5 ZC120
8	05901640	1	BLT, HEX 0.375-16X2.25 GR5 ZC120
9	05901814	1	BLT, HEX 0.375-16X3 GR5 ZCC
10	06401008	1	WSHR-FL-STL 0.438X1X0.083 ZC120
11	06401013	1	WSHR-FL-STL 0.406X0.812X0.065 ZC120
12	06401106	3	WSHR-FL-STL 0.38X1.5X0.125 ZCC
13	06401108	3	WSHR-FL-STL 0.406X1X0.188 ZCC
14	06401111	1	WSHR-FL-STL 0.469X2X0.25 ZCC
15	06500901	5	NUT, FLG-CTR LK .375-16 GR5 ZC120
16	08320300	1	SPRG, EXTENSION
17	06401110	1	WSHR-FL-STL 0.406X1.5X0.245 ZCC

IDLERS AND SHEAVES 42"

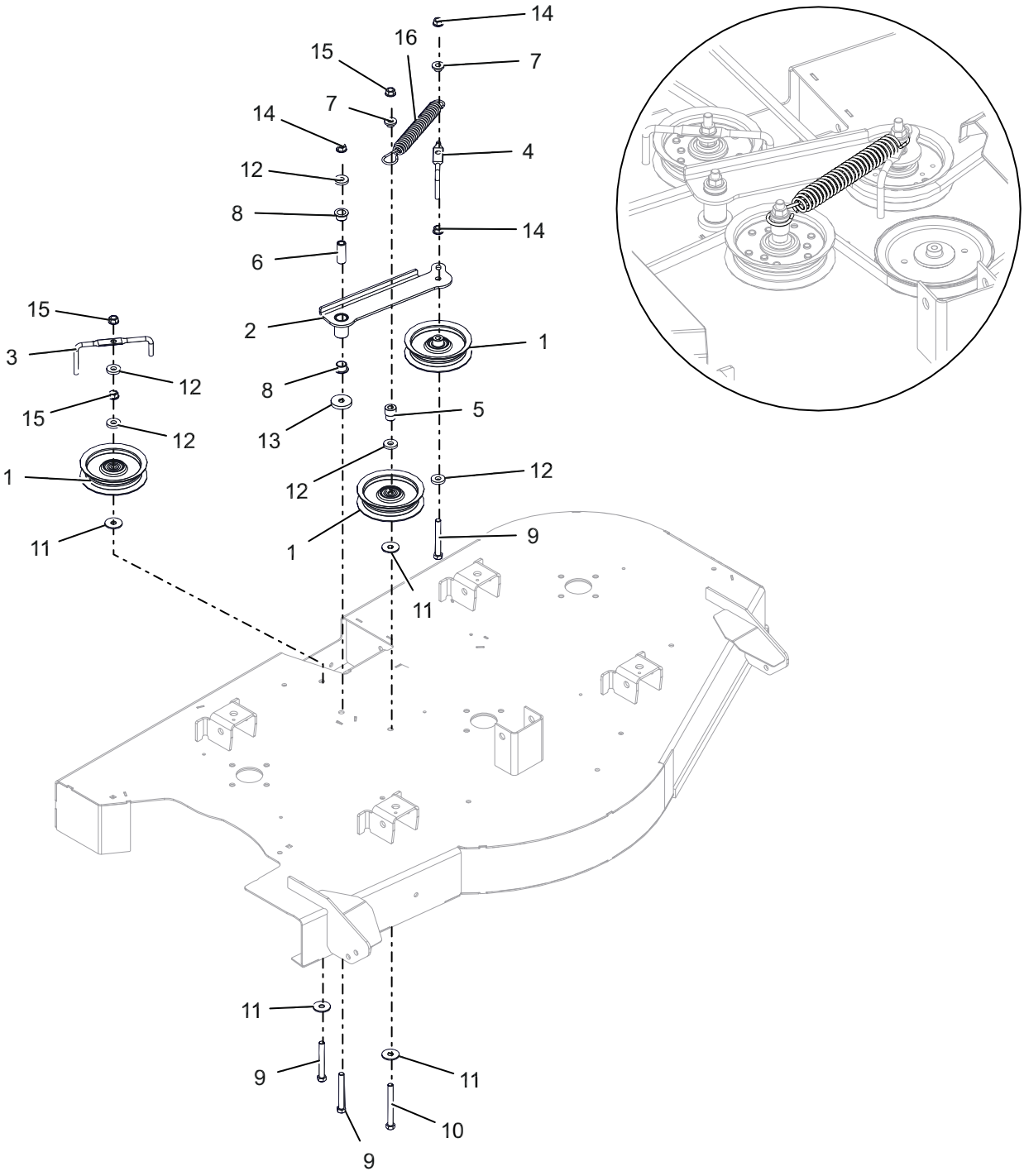
Models 915245, 253



BOM ID	Number	Qty	Description
1	03763400	1	SPCR, .375IDX.625ODX1.66 PM
2	03828800	1	WIREFORM, BELT FINGER
3	03974100	1	FINGER, BELT
4	04430859	1	WLDMT, IDLER ARM (ORANGE)
5	05500907	2	BSHG, FLANGE
6	05901812	1	BLT, HEX 0.375-16X2.5 GR5 ZCC
7	08320300	1	SPRG, EXTENSION
8	05901640	1	BLT, HEX 0.375-16X2.25 GR5 ZC120
9	05901814	1	BLT, HEX 0.375-16X3 GR5 ZCC
10	06401008	1	WSHR-FL-STL 0.438X1X0.083 ZC120
11	06401013	1	WSHR-FL-STL 0.406X0.812X0.065 ZC120
12	06401106	4	WSHR-FL-STL 0.38X1.5X0.125 ZCC
13	06401108	3	WSHR-FL-STL 0.406X1X0.188 ZCC
14	06401111	1	WSHR-FL-STL 0.469X2X0.25 ZCC
15	06500901	5	NUT, FLG-CTR LK .375-16 GR5 ZC120
16	07350100	2	IDLER, FLAT - 4.06" X .75"

IDLERS AND SHEAVES 52"

Model 915254

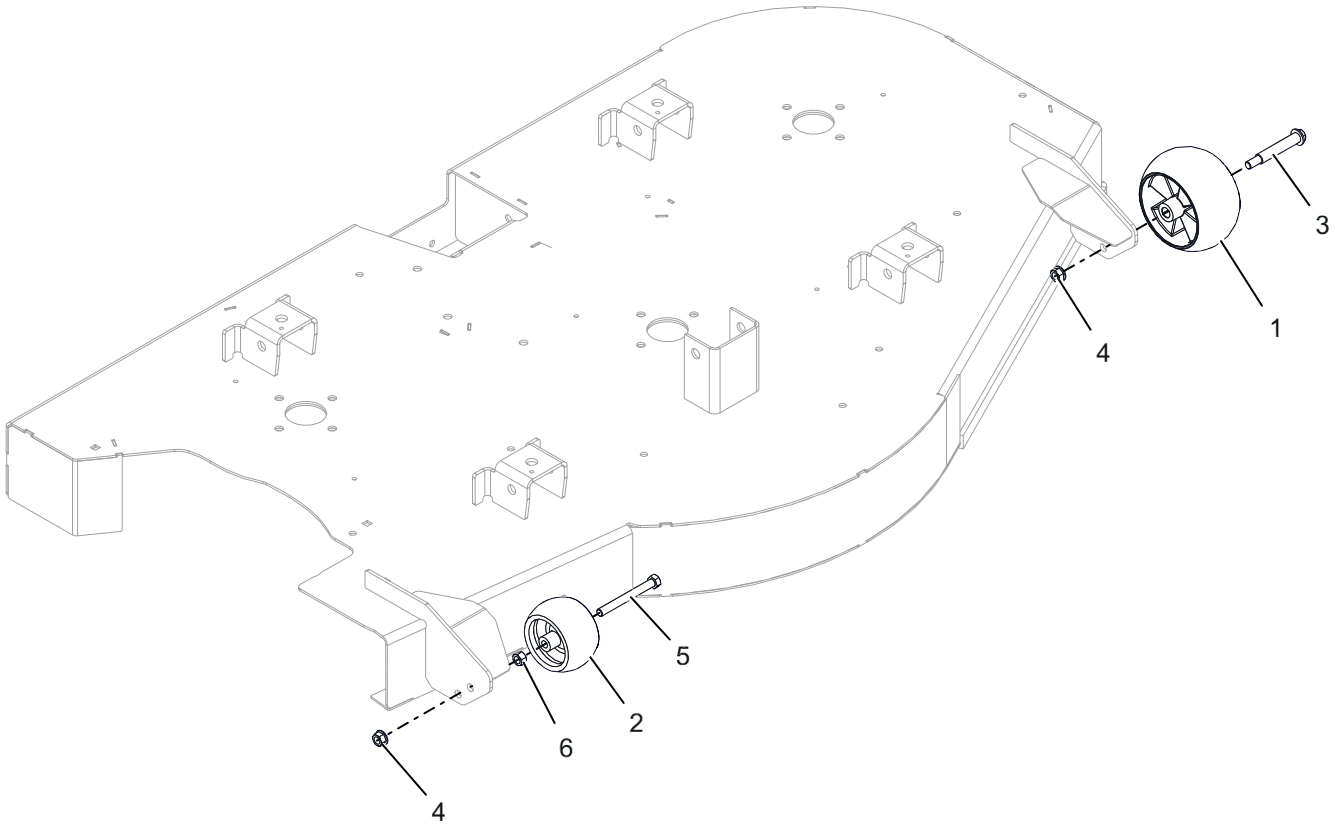


BOM ID	Number	Qty	Description
1	07350100	3	IDLER, FLAT - 4.06" X .75"
2	04795659	1	WLDMT, IDLER - 52" IDLER ARM
3	03974100	1	FINGER, BELT
4	03856800	1	WIREFORM, BELT
5	00679300	1	BUSHING, IDLER
6	03763400	1	SPCR, .375IDX.625ODX1.66 PM
7	05500435	2	BSHG, FLG .385 X .500 X .875 X .406
8	05500907	2	BSHG, FLANGE
9	05901815	3	BLT, HEX 0.375-16X3F GR5 ZCC

BOM ID	Number	Qty	Description
10	05901818	1	BLT, HEX 0.375-16X3.5 GR5 ZCC
11	06401021	4	WSHR-FL-STL 0.406X1.25X0.1 ZCC
12	06401108	5	WSHR-FL-STL 0.406X1X0.188 ZCC
13	06401110	1	WSHR-FL-STL 0.406X1.5X0.245 ZCC
14	06500901	3	NUT, FLG-CTR LK .375-16 GR5 ZC120
15	06500901	3	NUT, FLG-CTR LK .375-16 GR5 ZC120
16	08320300	1	SPRG, EXTENSION

ANTI-SCALP WHEELS 52"

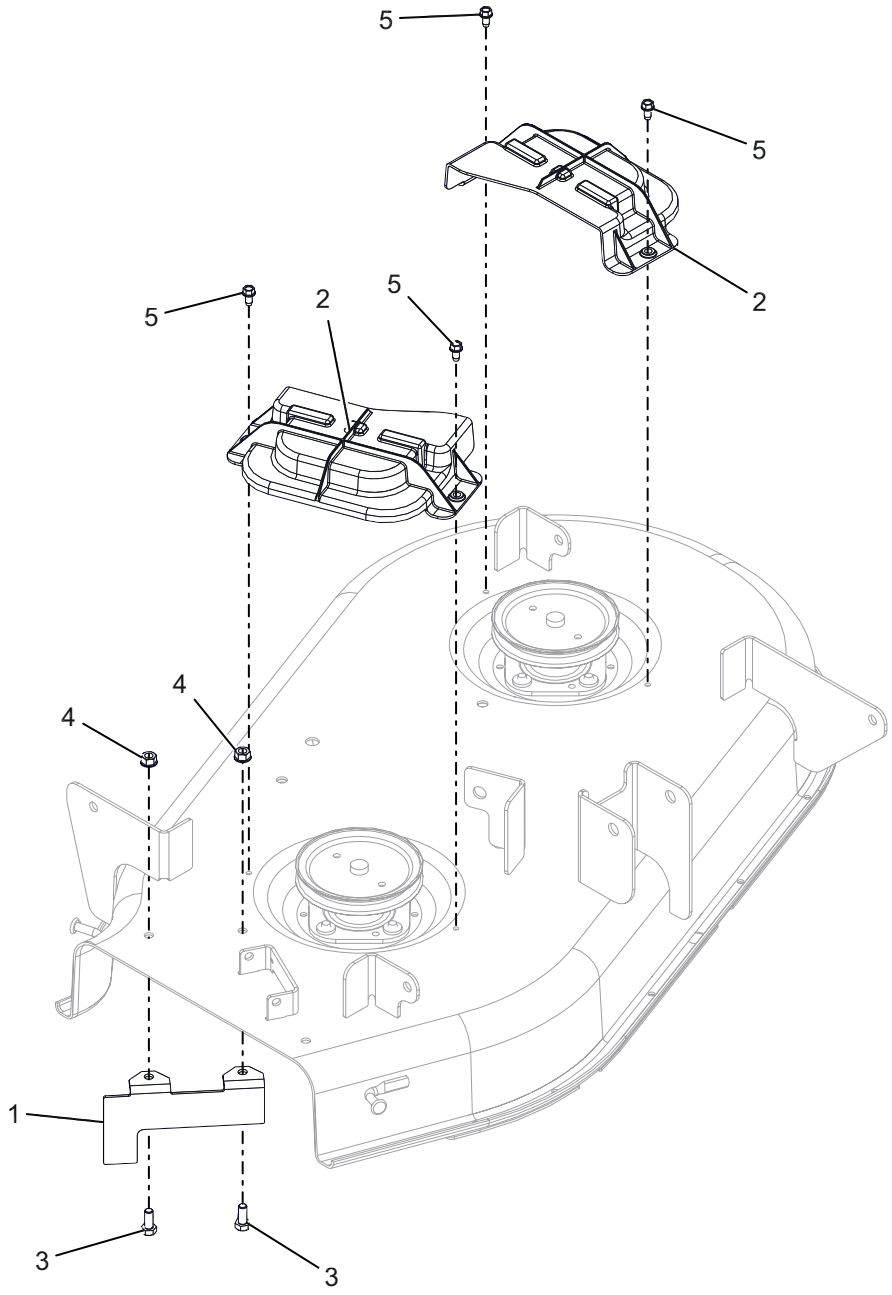
Model 915254



BOM ID	Number	Qty	Description
1	03905600	1	WHEEL, ANTI SCALP - 5XOS
2	02745400	1	ROLLER
3	07056800	1	BLT-SHLDR .38-16X2.50 HWH G5 ZCC
4	06500901	2	NUT, FLG-CTR LK .375-16 GR5 ZC120
5	05901818	1	BLT, HEX 0.375-16X3.5 GR5 ZCC
6	06500917	1	NUT, STD .375-16 GR2 ZCC

Belt Covers and Baffle 34"

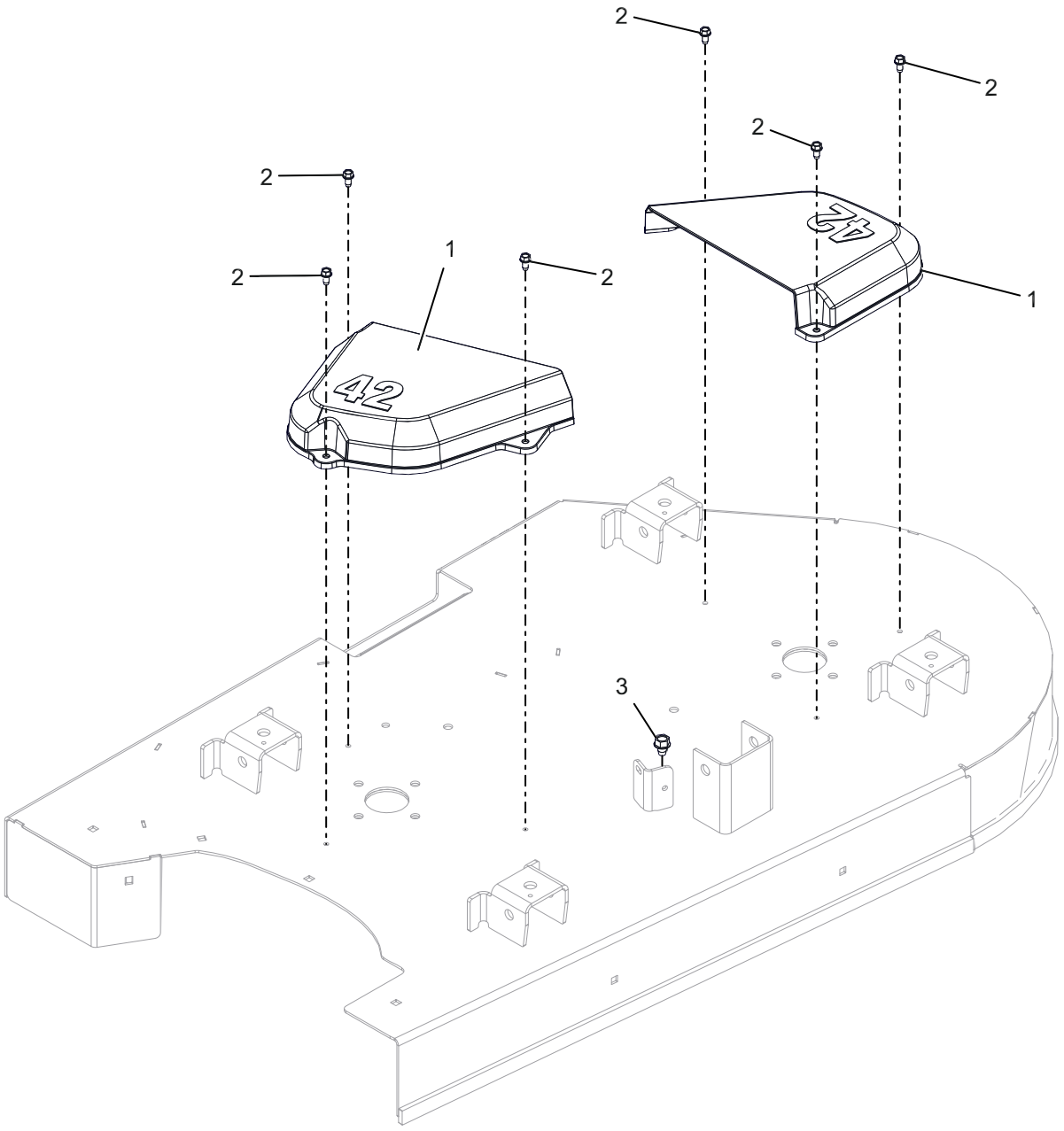
Models 915243, 251



BOM ID	Number	Qty	Description
1	03779259	1	BRKT, BAFFLE
2	04323800	2	COVER, BELT , MOLDED
3	05901704	2	BLT, HEX 0.3125-18X0.75 GR5 ZC120
4	06500840	2	NUT, FLG-CTR LK .312-18 GR5 ZCC
5	07400122	4	SCR-TAP .25-20X.50 HWH ZCC

BELT COVERS 42"

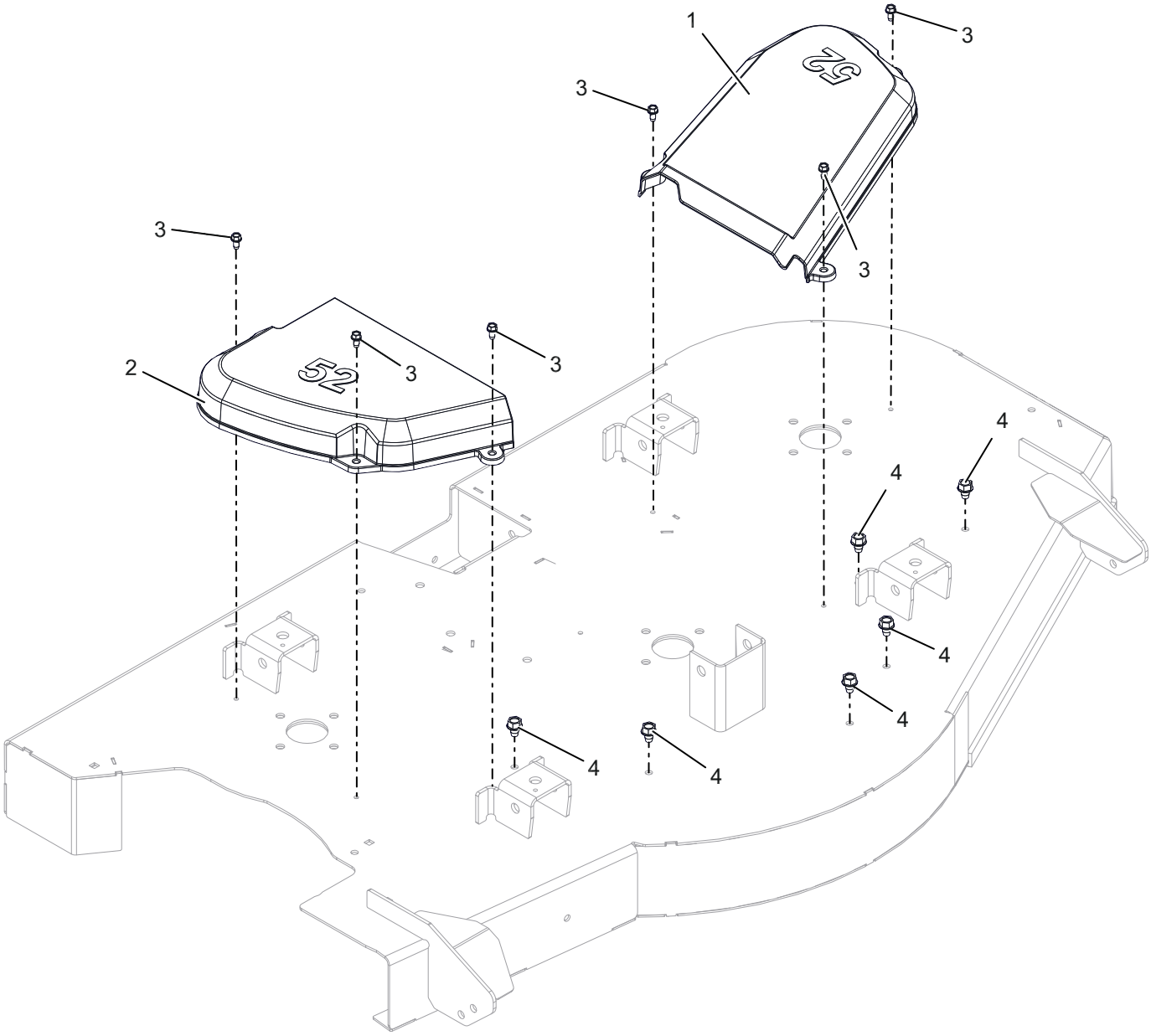
Models 915245, 253



BOM ID	Number	Qty	Description
1	04789200	2	COVER, BELT 42" RIGHT
2	07400122	6	SCR-TAP .25-20X.50 HWH ZCC
3	07400126	1	SCR-TAP .38-16X.500 HWH ZCC

BELT COVERS 52"

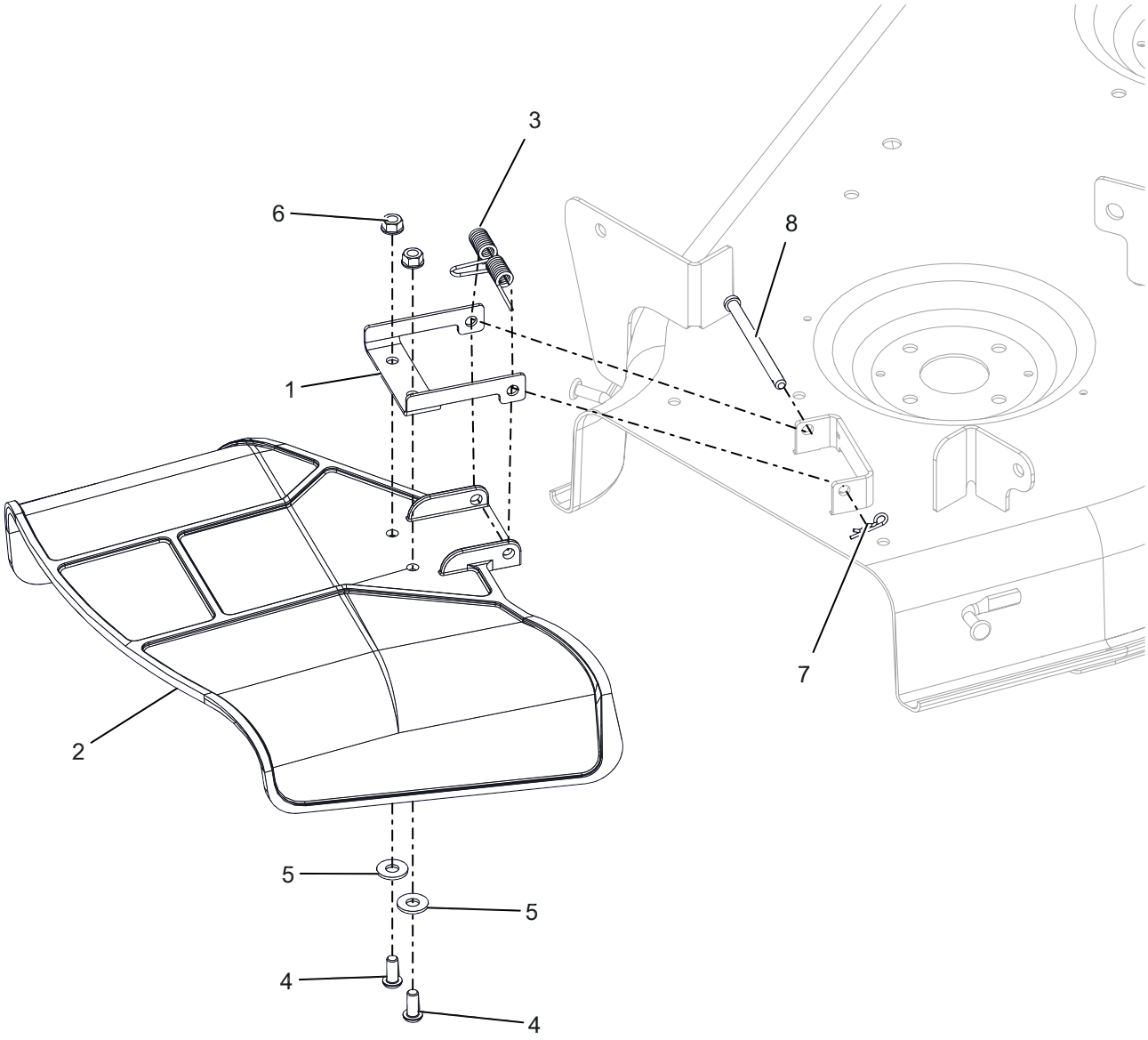
Model 915254



BOM ID	Number	Qty	Description
1	05297400	1	COVER, BELT 52" LH-EDGE
2	05297500	1	COVER, BELT 52" RIGHT-EDGE
3	07400122	6	SCR-TAP .25-20X.50 HWH ZCC
4	07400126	6	SCR-TAP .38-16X.500 HWH ZCC

DISCHARGE CHUTE 34"

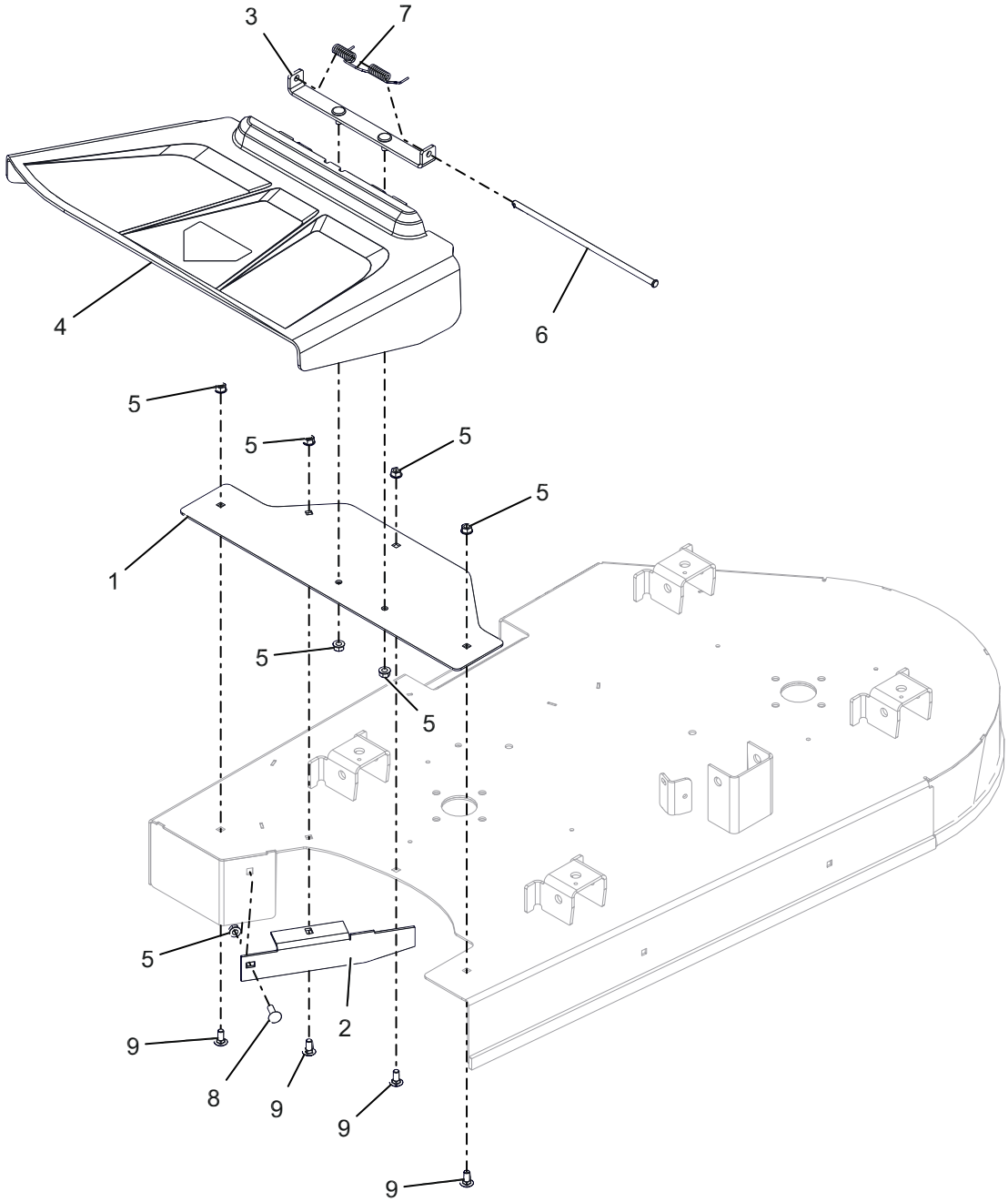
Models 915243, 251



BOM ID	Number	Qty	Description
1	00662659	1	CHUTE, REINFORCEMENT
2	03994300	1	CHUTE, SIDE
3	01258100	1	SPRG, TORSION
4	05920900	2	SCR-SKH .31-18X.75 BTHND
5	06401023	2	WSHR-FL-STL 0.375X0.875X0.083 ZC120
6	06500840	2	NUT, FLG-CTR LK .312-18 GR5 ZCC
7	06700222	1	PIN, HAIR #213 .08X1.19 ZCC
8	06800002	1	PIN, 5/16 X 3.88

Discharge Chute and Baffle 42"

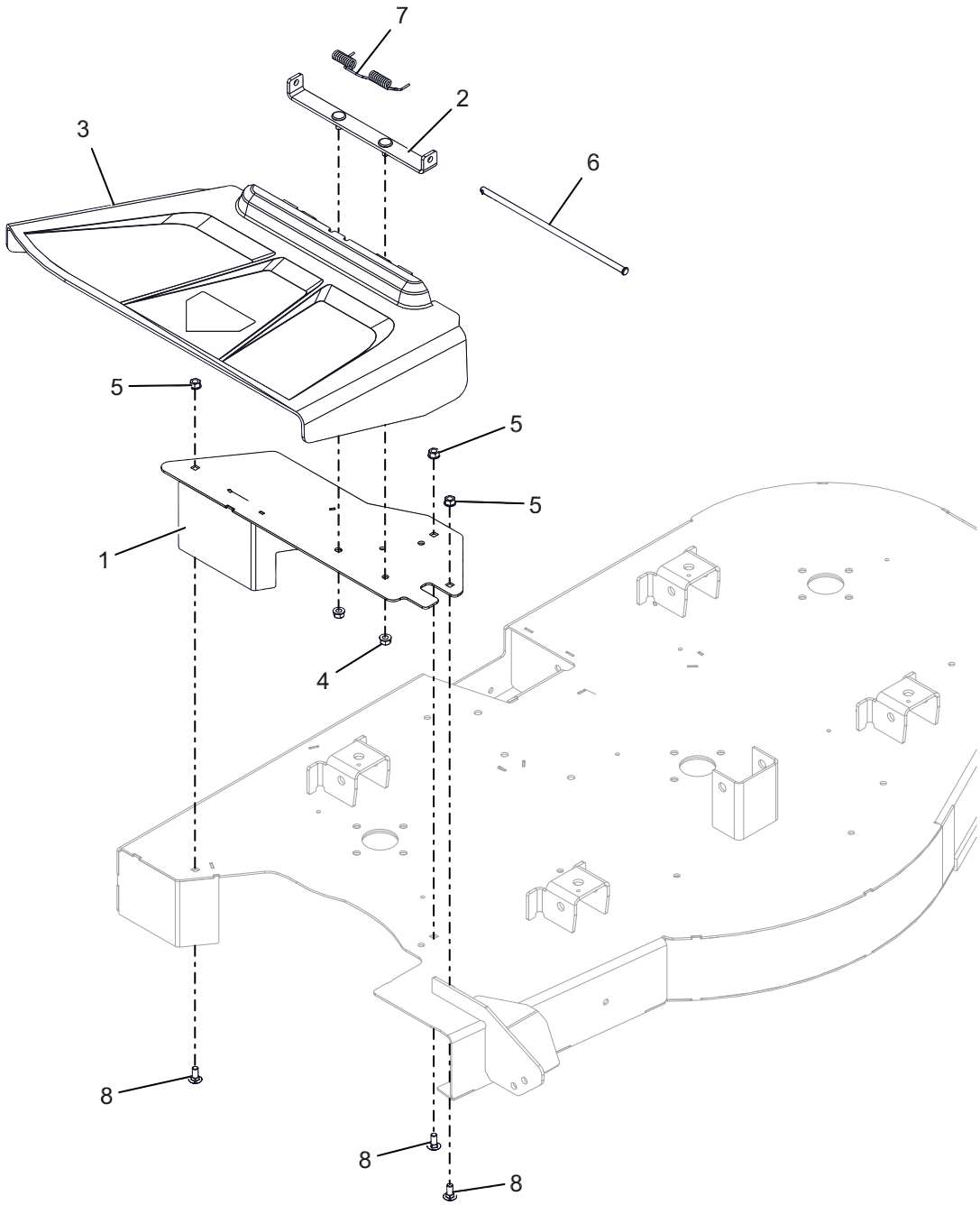
Models 915245, 253



BOM ID	Number	Qty	Description
1	09153859	1	PLATE, DECK - DISCHARGE (ORANGE)
2	05292151	1	STRIP, DEFLECTOR (BLACK)
3	04799800	1	WLDMT,
4	04795000	1	CHUTE, SIDE DISCHARGE
5	06500840	7	NUT, FLG-CTR LK .312-18 GR5 ZCC
6	06800205	1	PIN, SLIC-.312X10.45
7	08300621	1	SPRG, TORSION .35 ID (CHUTE)
8	06200231	1	BTL,RHSN .313-18 X 1 G5 ZCC
9	06200232	4	BTL,RHSN .313-18 X 0.75 G5 ZCC

DISCHARGE CHUTE 52"

Model 915254



BOM ID	Number	Qty	Description
1	09156259	1	WLDMT, DISCHARGE PLATE (ORANGE)
2	04799800	1	WLDMT,
3	04795000	1	CHUTE, SIDE DISCHARGE
4	06500904	2	NUT, FLG-TOP LK .312-18 GR5 ZCC
5	06500840	3	NUT, FLG-CTR LK .312-18 GR5 ZCC
6	06800205	1	PIN, SLIC-.312X10.45
7	08300621	1	SPRG, TORSION .35 ID (CHUTE)
8	06200232	3	BTL,RHSN .313-18 X 0.75 G5 ZCC

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