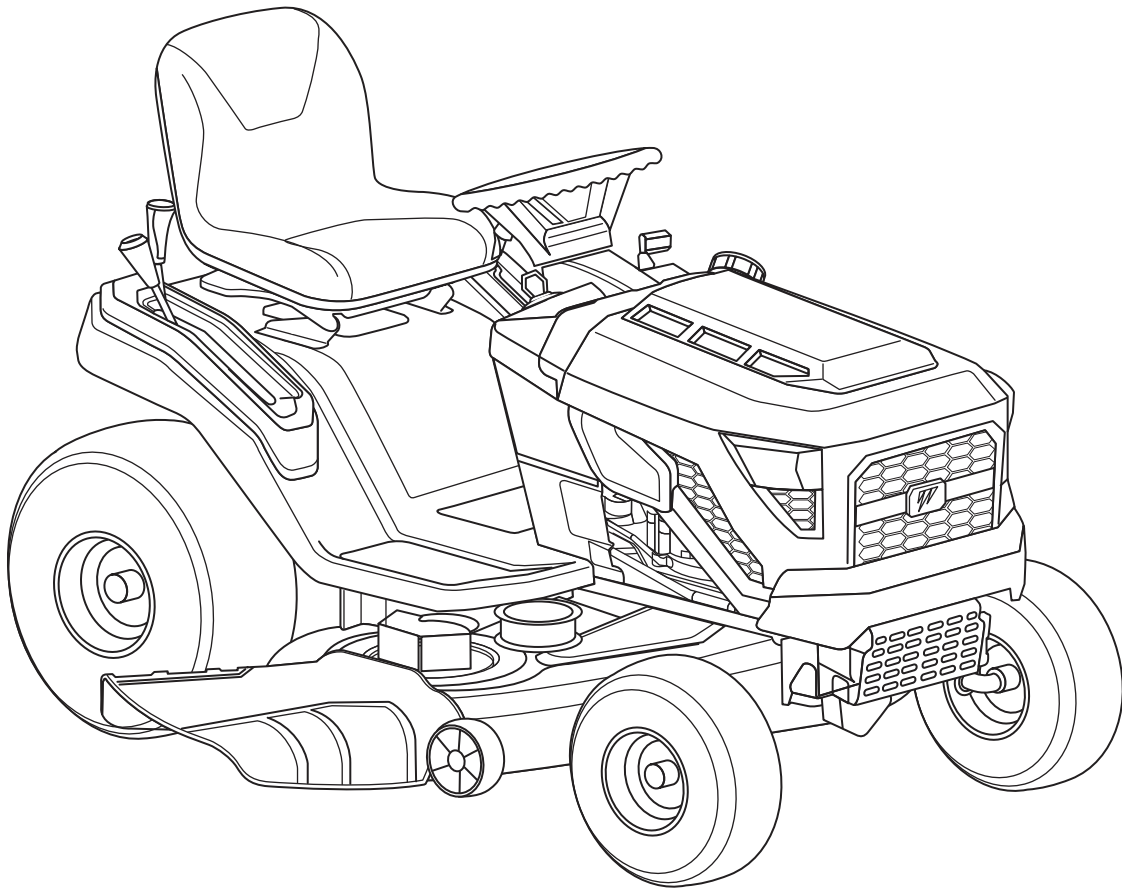




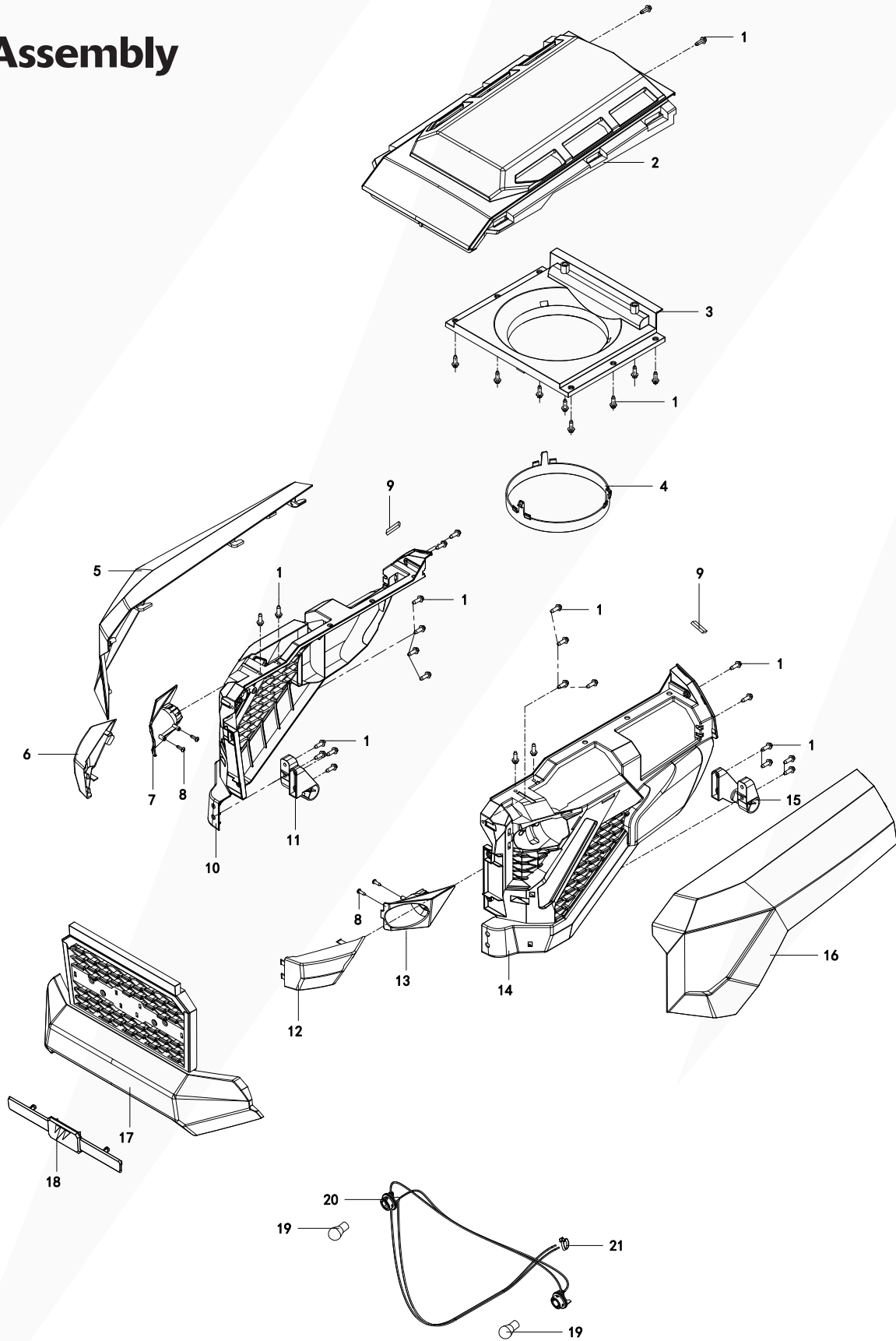
# MT100 LAWN TRACTOR

## Illustrated Parts List

Model #MYT4213500



# Hood Assembly

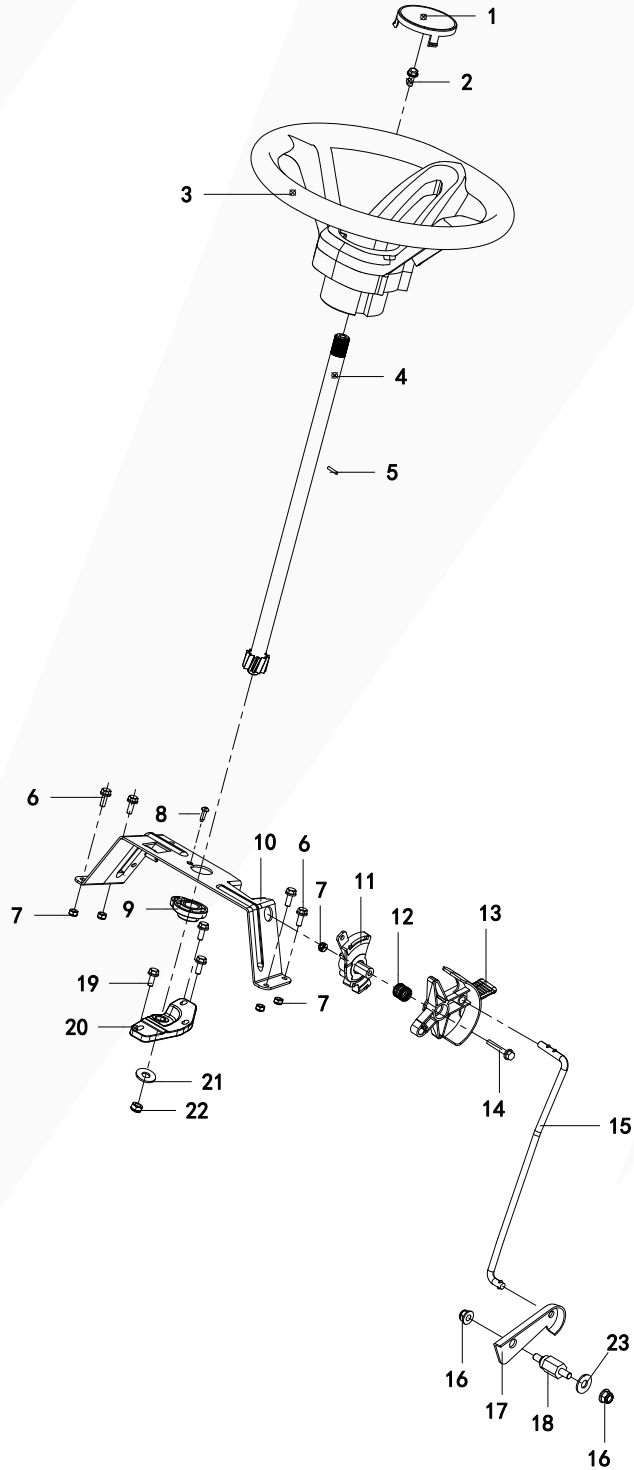


REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	3011305002	Screw, Hex Head Flange	32
2	21091002170001A	Cooling Air Intake, Top	1
3	21091002180001A	Cooling Air Intake, Bottom	1
4	21091002190001A	Cooling Air Intake, Ring	1
5	21091002210320A	Hood Side Trim Panel, Right	1
6	2109100225A	Headlight Cover, Right	1
7	21091001835017A	Headlight Reflector, Right	1
8	A26800105502	Screw, Phillips Head	4
9	2103900036A	Single-Sided Foam	2
10	21091002160001A	Hood Side Grille, Right	1
11	21091001850001A	Headlight Mount, Right	1
12	2109100224A	Headlight Cover, Left	1
13	21091001825017A	Headlight Reflector, Left	1
14	21091002150001A	Hood Side Grille, Left	1
15	21091001840001A	Headlight Mount, Left	1
16	21091002200320A	Hood Side Trim Panel, Left	1
17	21091002230001A	Front Grille	1
18	21091002224173A	Murray Badge	1
19	2108900234A	Headlight Bulb	2
20	2108900298A	Headlight Bulb Socket and Wiring	1
21	2013900164	Nylon Cable Tie	1



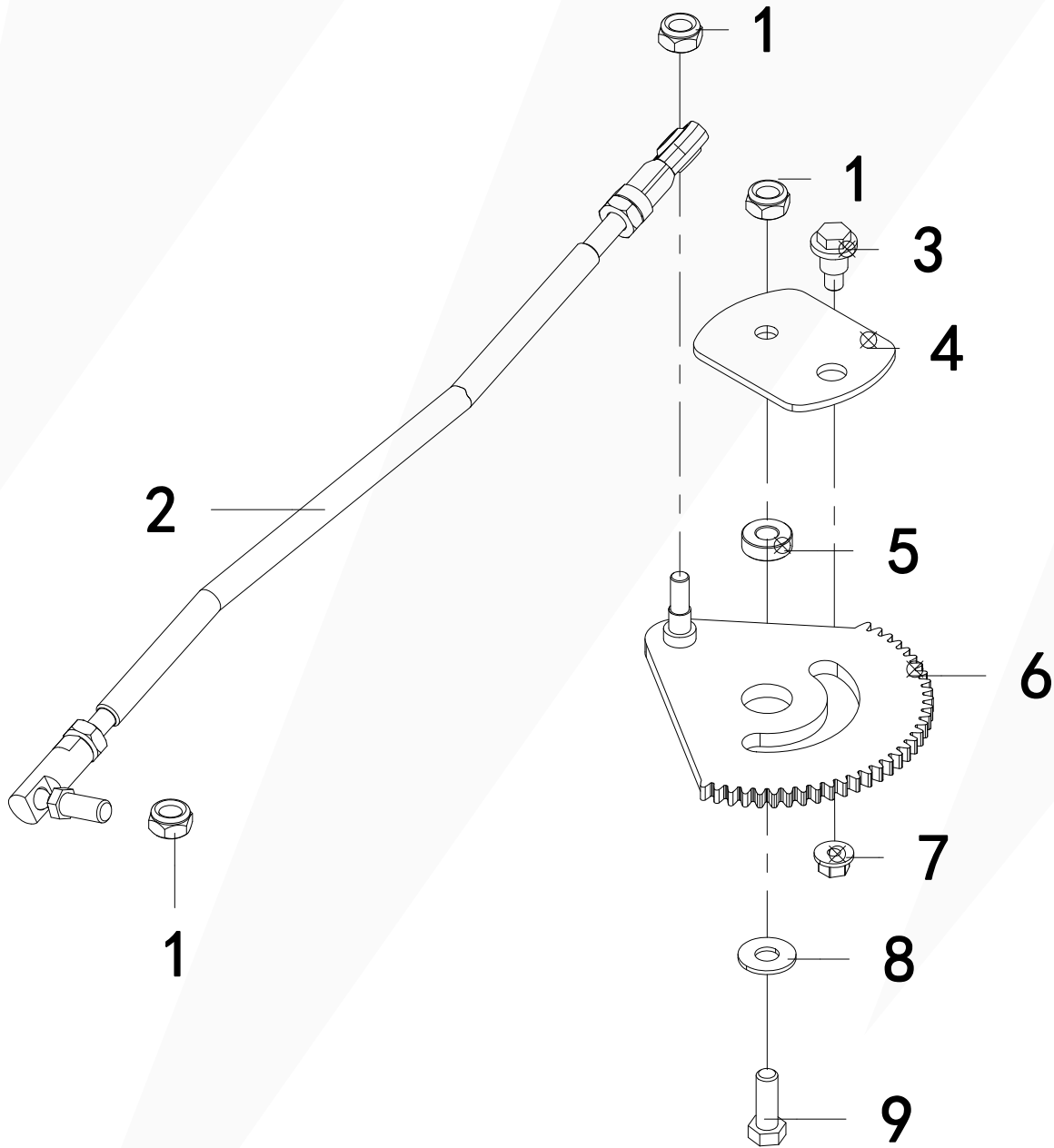
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	30313090085014	Nut, Hex Lock M10	6
2	2103900024A	Tension Pulley Cover	2
3	2106300376A	Washer, Flat	3
4	2101300242A	Tension Pulley	1
5	2109800277A	Blade Brake Spring, Right	1
6	2105900005A	Blade Brake Pad Assembly, Right	1
7	3091308005	Bolt, Hex Head Flange M6 x 16	3
8	30313090035014	Nut, Hex Lock M6	4
9	30913030045000	Bolt, Hex Head M10 x 45	2
10	2103300161A	Washer, Flat	2
11	2103300157A	Bracket, Tensioner Pulley	1
12	2103400007A	Bushing	1
13	2103300160A	Brake Connecting Rod	1
14	2103900023A	Idler Pulley	1
15	2103400008A	Spacer, Idler Pulley	1
16	2103300154A	Belt Retainer, Idler Pulley	1
17	23033000485014A	Screw, Hex Head Flange	6
18	21039000250320A	Guard, Deck Belt	2
19	2109300156A	Deck Spindle Assembly	2
20	30913070185014	Bolt, Hex Head Flange M8 x 20	8
21	30913070035014	Bolt, Hex Head Flange M6 x 35	1
22	2032400001A	Spacer	1
23	30323040025014	Nut, Hex Flange Lock M8	2
24	30913070225014	Bolt, Hex Head Flange M8 x 25	1
25	21091001990001A	Side Discharge Chute	1
26	A26800900101	Retaining Ring	1
27	2103900033A	Pivot Rod, Side Discharge Chute	1
28	2103800033A	Torsion Spring, Side Discharge Chute	1
29	2103300159A	Bracket, Side Discharge Chute	1
30	A26800623601	Bolt, Hex Head Flange M8 x 16	1
31	30913040175014	Bolt, Hex Head M10 x 40	1
32	2105900004A	Blade Brake Pad Assembly, Left	1
33	2103400006A	Bushing	1
34	2103800031A	Blade Brake Spring, Left	1
35	2103300156A	Cover, Deck Wash Port	1
36	2109600037A	Deck Belt	1
37	2109300195A	Bolt, Anti-scalp Wheel	2
38	21091001980001A	Anti-scalp Wheel	2
39	3031309012	Nut, Hex Lock M12	1
40	30313070015014	Nut, Hex Lock M12	1
41	2103900031A	Connector	1
42	2103900030A	Deck Pitch Rod	1
43	2269800006A	Deck Pitch Adjustment Rod	1
44	21035002110320A	Deck	1
45	2105200368A	Blade	2
46	2109300265A	Washer, Flat Fender	2

# Steering Assembly - Top



REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	21091001800001A	Steering Wheel Cap	1
2	30913070225014	Bolt, Hex Head Flange Bolt M8	1
3	21091001790001A	Steering Wheel	1
4	2106500016A	Steering Shaft	1
5	3082304006	Spring Pin	1
6	3091308005	Bolt, Hex Head Flange M6 x 16	4
7	30313090035014	Nut, Hex Lock M6	4
8	A26800105502	Screw, Phillips Head	1
9	2109100210A	Collar, Steering Shaft	1
10	21032003830001A	Bracket, Steering Shaft	1
11	2109100207A	Parking Brake Gear Tooth Plate	1
12	2426800001A	Spring	1
13	21091002060322A	Parking Brake Lever	1
14	30913070135000	Bolt, Hex Head Flange	1
15	2109300162A	Parking Brake Connecting Rod	1
16	30323040025014	Nut, Hex Flange Lock M8	2
17	2106300382A	Bracket, Parking Brake	1
18	2106300384A	Bolt, Specialty M8	1
19	23033000485014A	Screw, Hex Head Flange	3
20	2109100226A	Steering Support Seat	1
21	2106300376A	Washer, Flat	1
22	30313090085014	Nut, Hex Lock M10	1
23	2102200018A	Washer, Flat	1

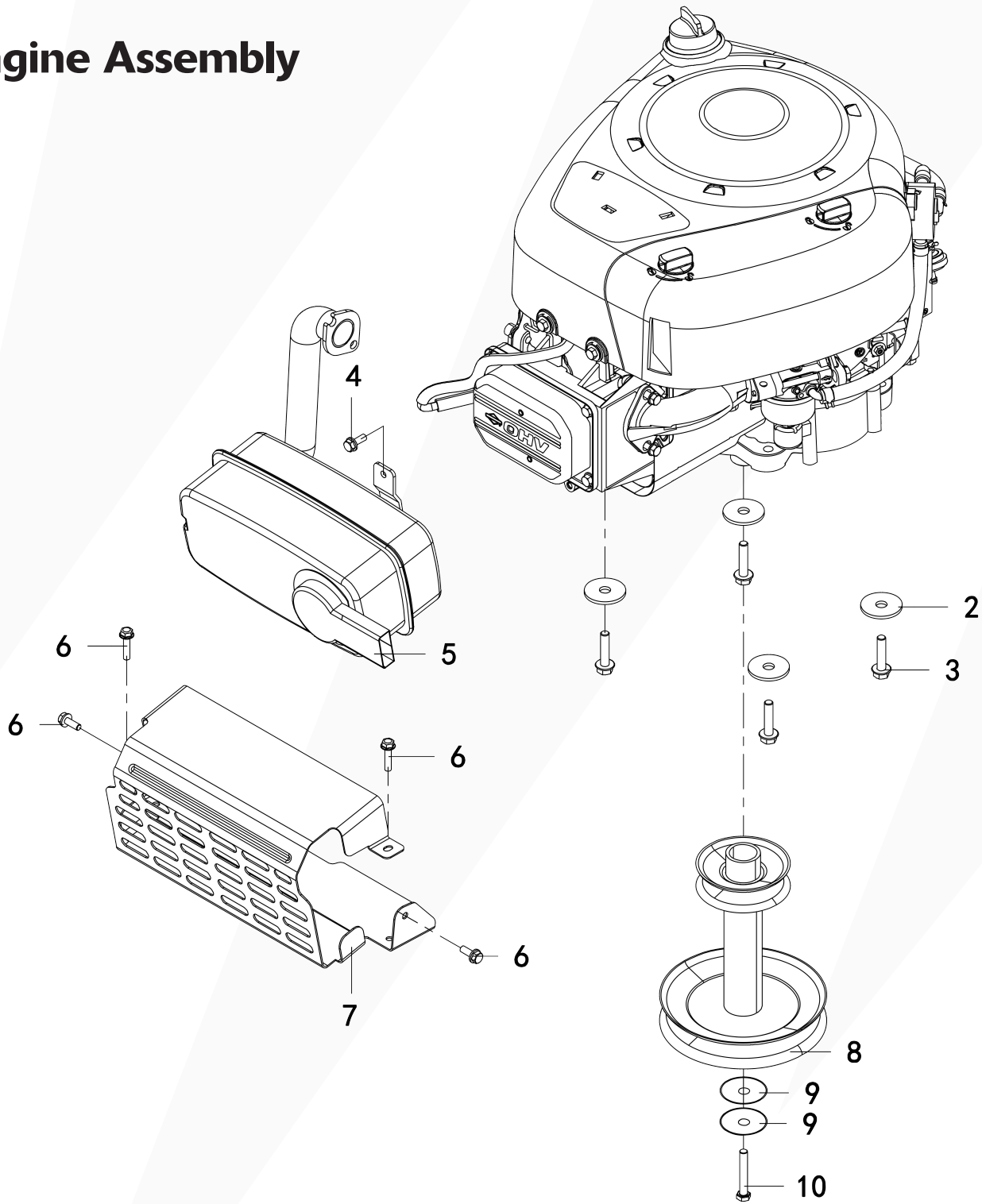
# Steering Assembly - Bottom





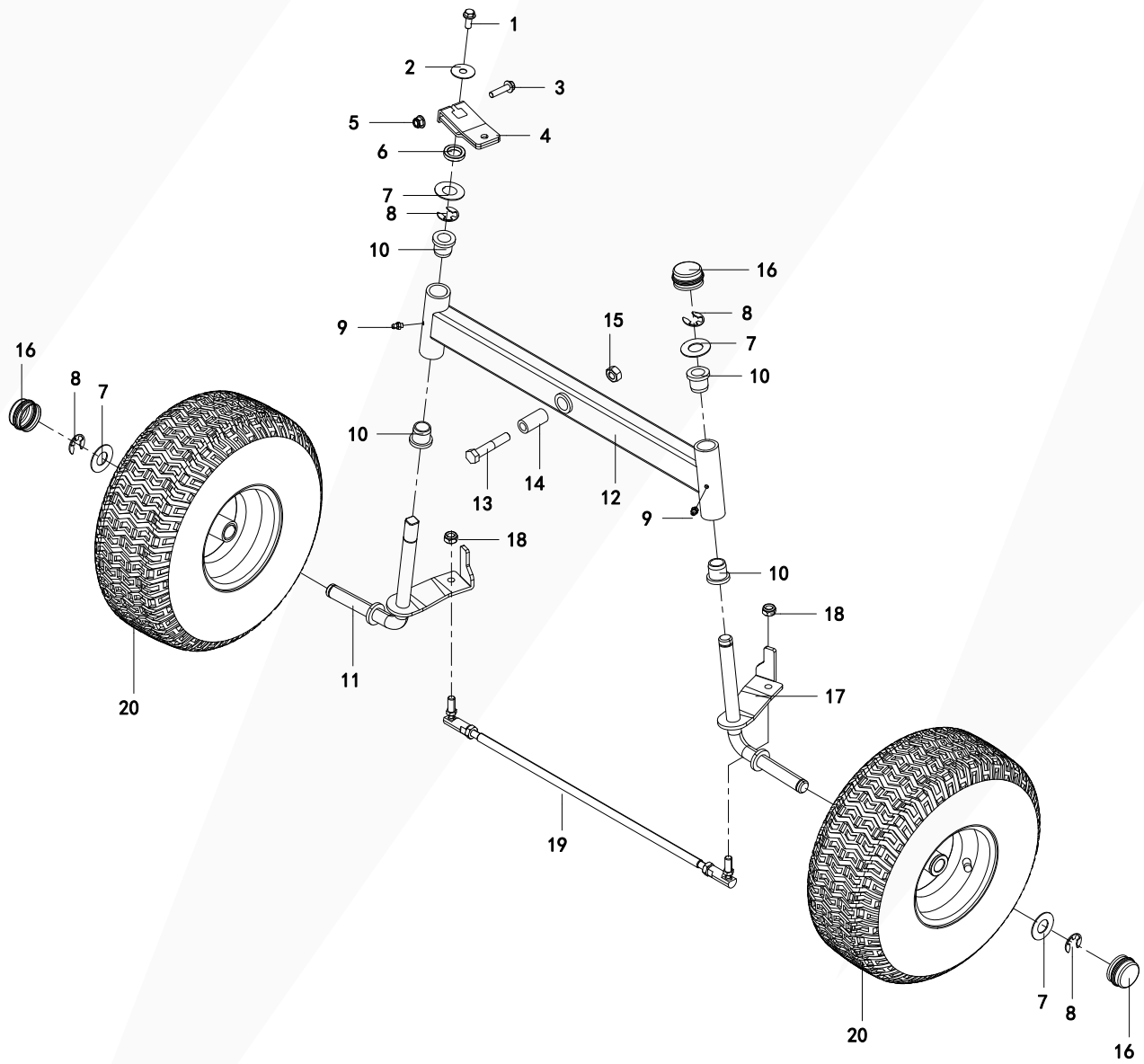
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	30313090085014	Nut, Hex M10	3
2	2106300425A	Steering Ball Joint Rod	1
3	2103300147A	Bolt, Specialty M8 x 23	1
4	2106300374A	Plate	1
5	2106300375A	Bushing	1
6	2106500015A	Steering Sector Gear	1
7	30323040025014	Nut, Hex Flange Lock M8	2
8	2106300376A	Washer, Flat	3
9	30913040165000	Bolt, Hex Head M10 x 35	1

# Engine Assembly



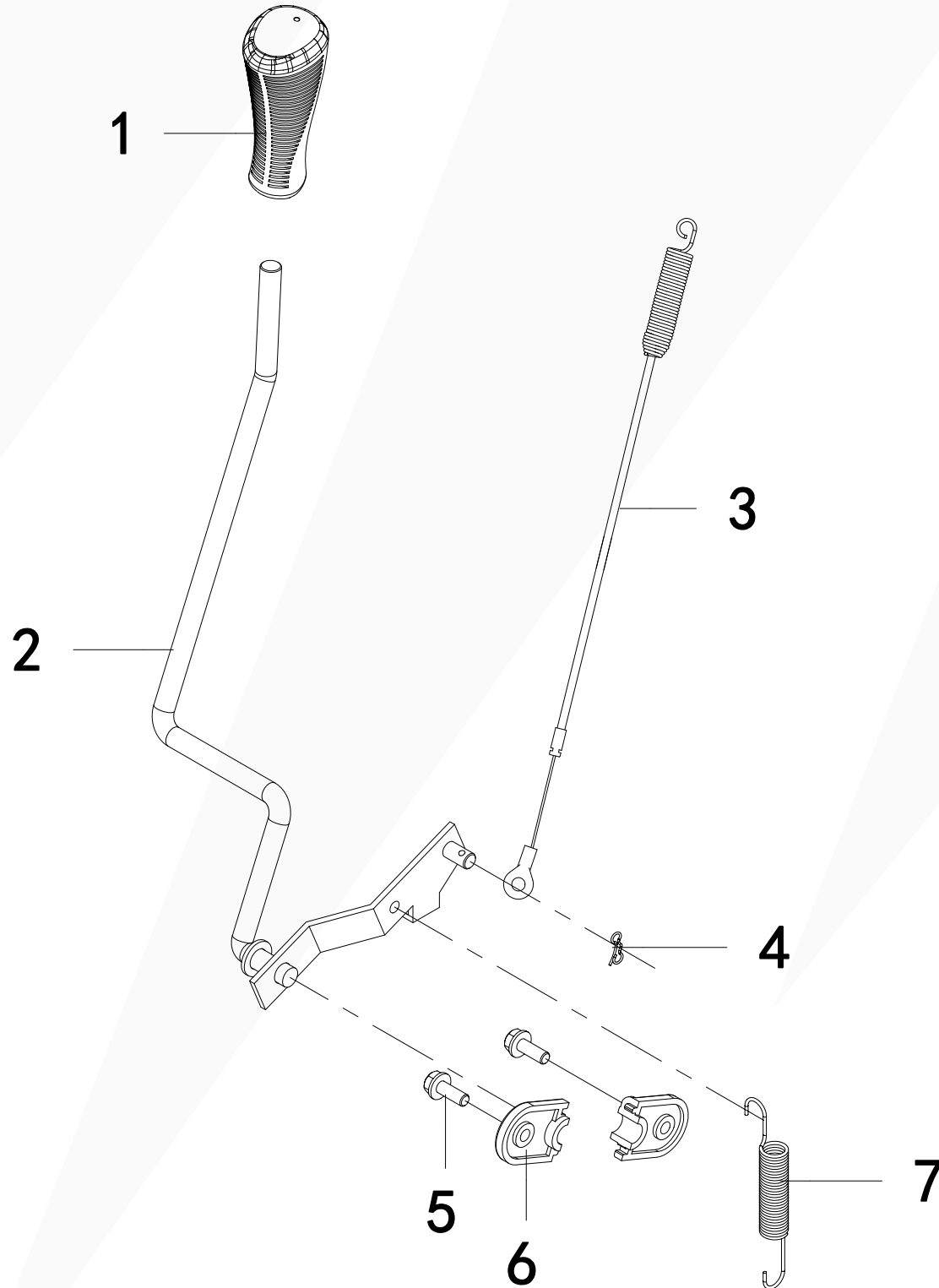
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	H2030100379A	Engine, 13.5HP 500cc	1
2	2103300161A	Washer, Flat	4
3	2109900066A	Bolt, Hex Head Flange 3/8-16 x 1	4
4	2109300242A	Bolt, Hex Head Flange 1/4-20	1
5	2109300208A	Muffler Assembly	1
6	3091308005	Bolt, Hex Head Flange M6 x 16	4
7	21092001090001A	Muffler Guard	1
8	2102500002A	Drive Pulley	1
9	2105300073A	Washer, Conical	2
10	2103300152A	Bolt, 7/16-20	1

# Front Axle Assembly



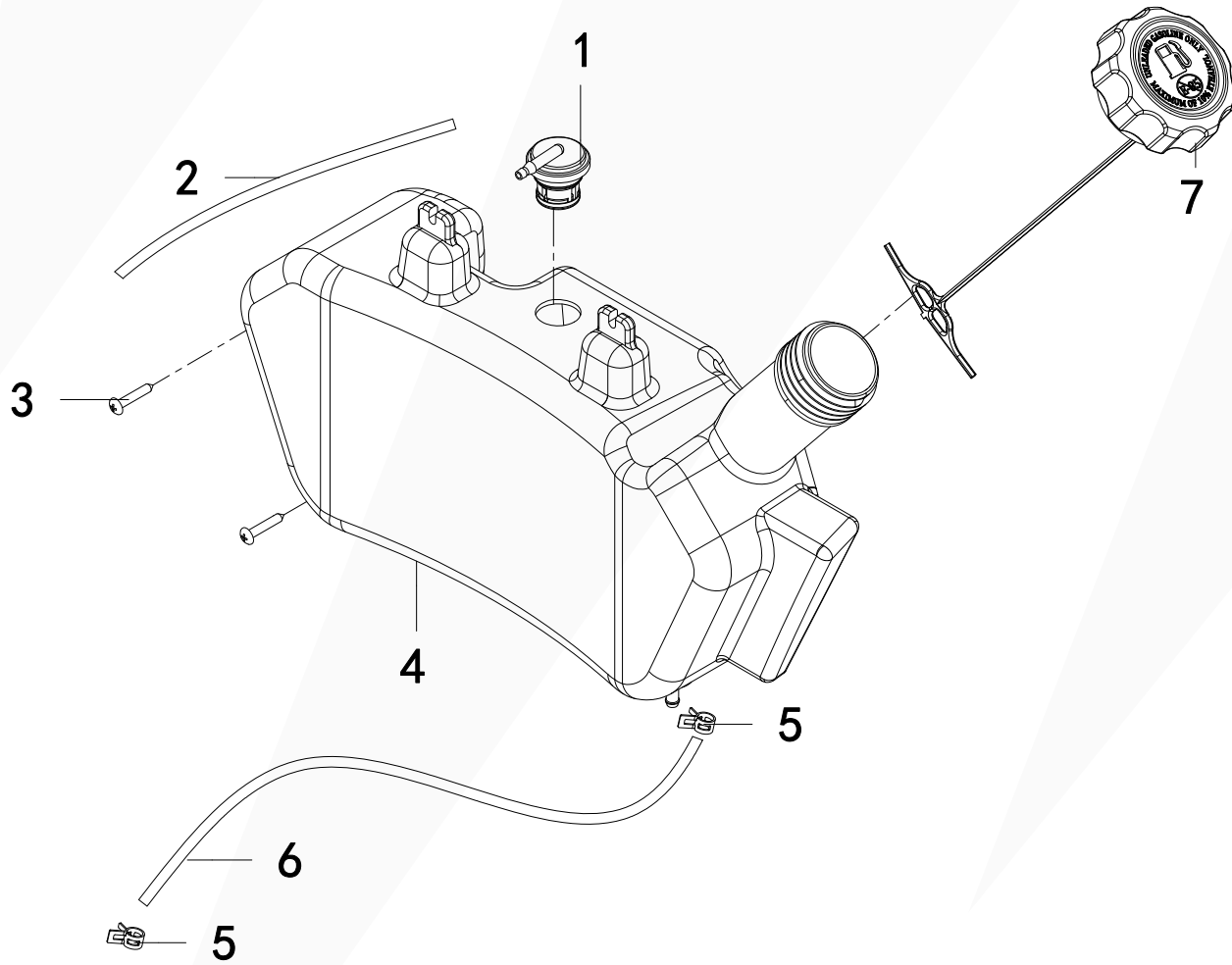
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	30913070185014	Bolt, Hex Head Flange M8 x 20	1
2	2102200018A	Washer, Flat	1
3	20313000995014A	Bolt, Hex Head Flange M8 x 50	1
4	2103300151A	Steering Knuckle Arm	1
5	30323040025014	Nut, Hex Flange Lock M8	1
6	2103300150A	Sleeve	1
7	2109300236A	Washer, Flat	3
8	3043301006	Retaining Ring	4
9	3131301002	Grease Fitting	2
10	2103400005A	Bushing	4
11	2109500010A	Right Steering Knuckle Assembly	1
12	2103500208A	Front Axle	1
13	3091303012	Bolt, Hex Head M12 x 65	1
14	2103300246A	Bushing	1
15	3031309012	Nut, Hex Lock M12	1
16	2109100204A	Cap	3
17	2109500009A	Left Steering Knuckle Assembly	1
18	30313090085014	Nut, Hex Lock M10	6
19	2103300149A	Steering Connecting Rod	1
20	2101900016A	15" Wheel/Tire Assembly	2

# Blade Engagement Assembly



REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	21091002090322A	Blade Engagement Handle	1
2	2102500001A	Blade Engagement Rod	1
3	2109800249A	Deck Cable	1
4	23093000195000B	Cotter Pin	1
5	23033000485014A	Bolt, Hex Head Flange M6 x 16	2
6	21091001880001A	Mount	2
7	2109800253A	Return Spring	1

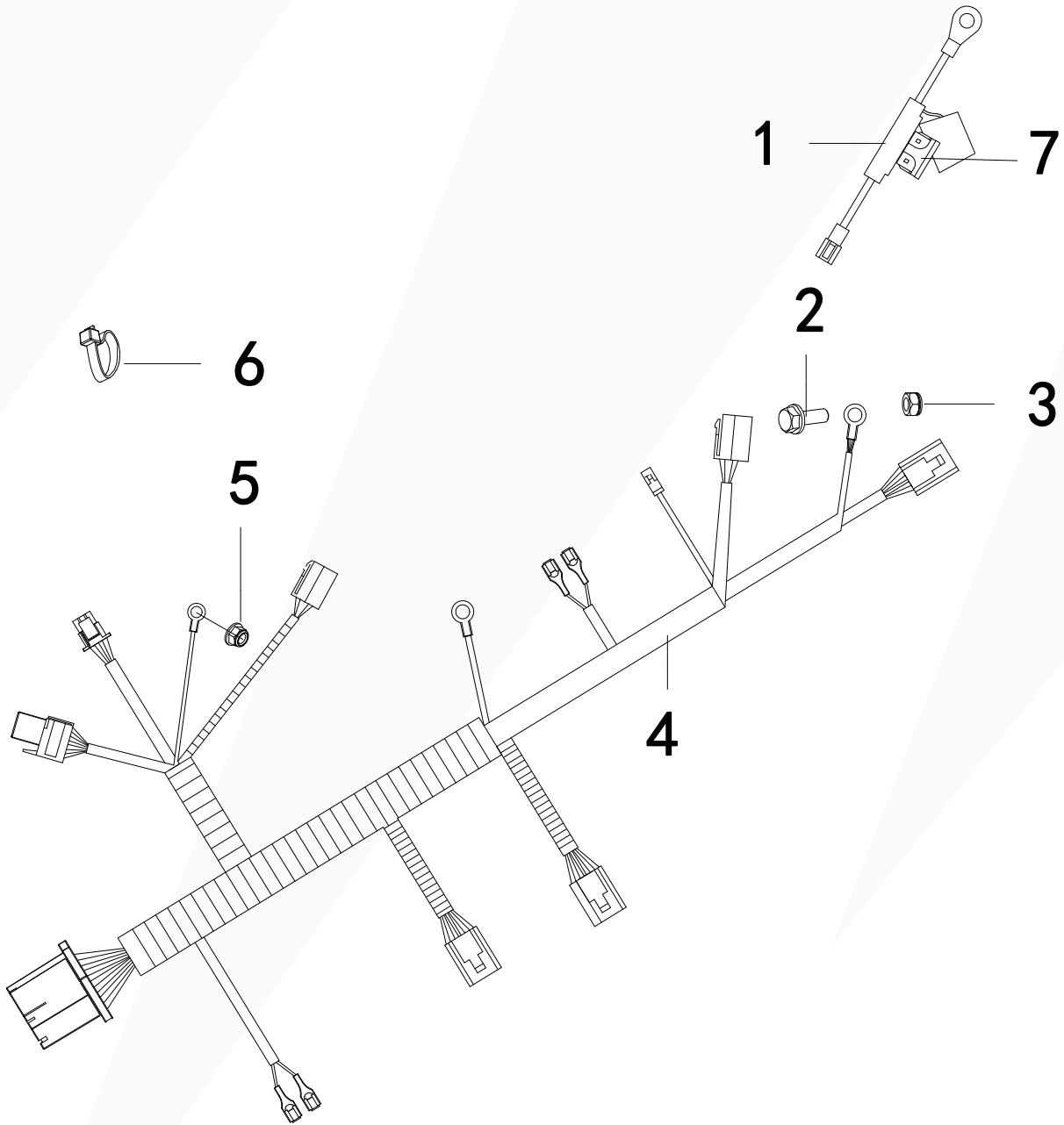
# Fuel Tank Assembly





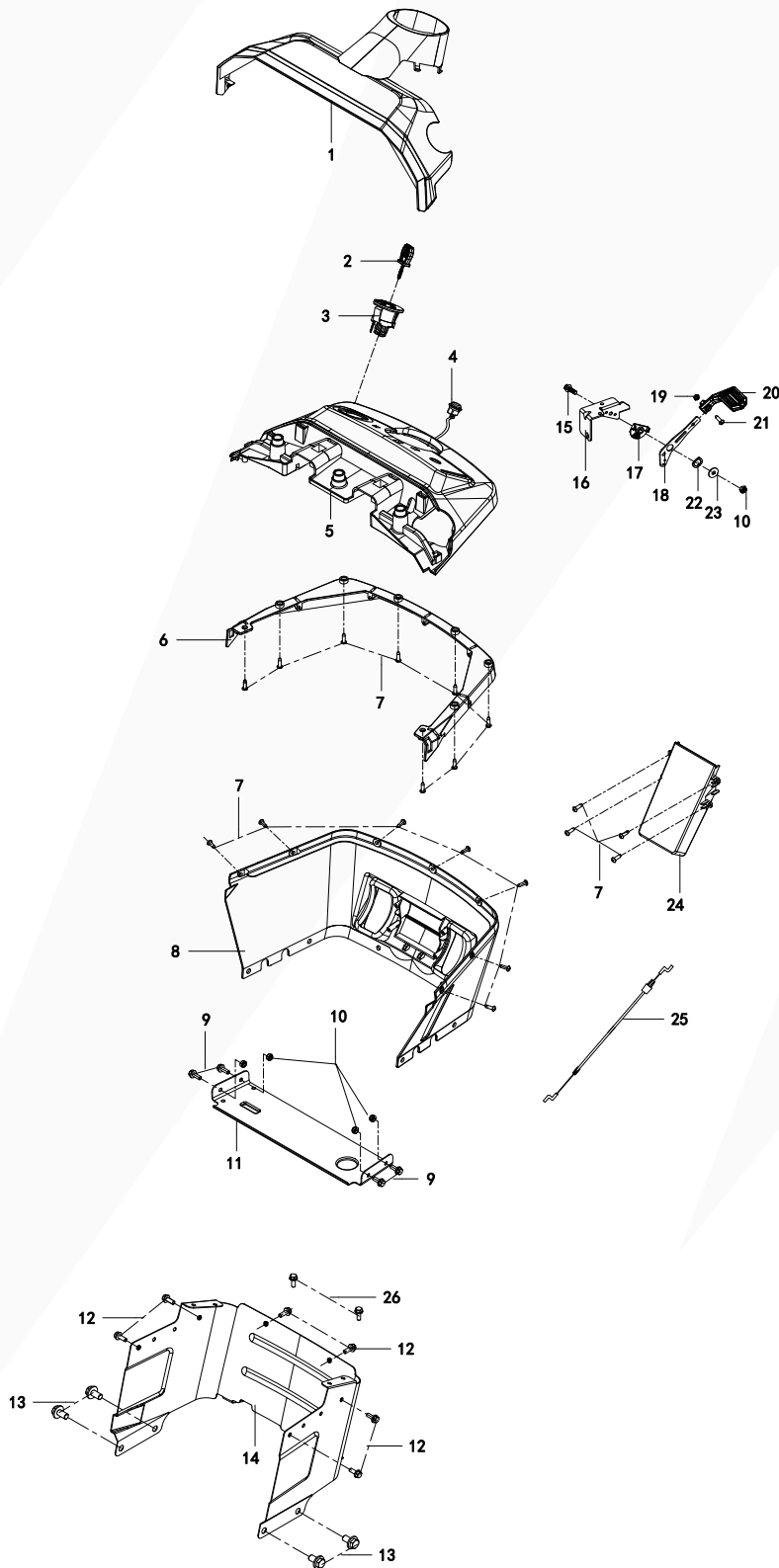
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	2109100161A	Fuel Tank Breather Valve	1
2	2109100175A	Fuel Hose	1
3	A26800104801	Screw	2
4	2109100203A	Fuel Tank	1
5	2109900154A	Hose Clamp	2
6	2109600038A	Fuel Hose	1
7	2109100202A	Fuel Tank Cap	1

# Wiring Harness Assembly



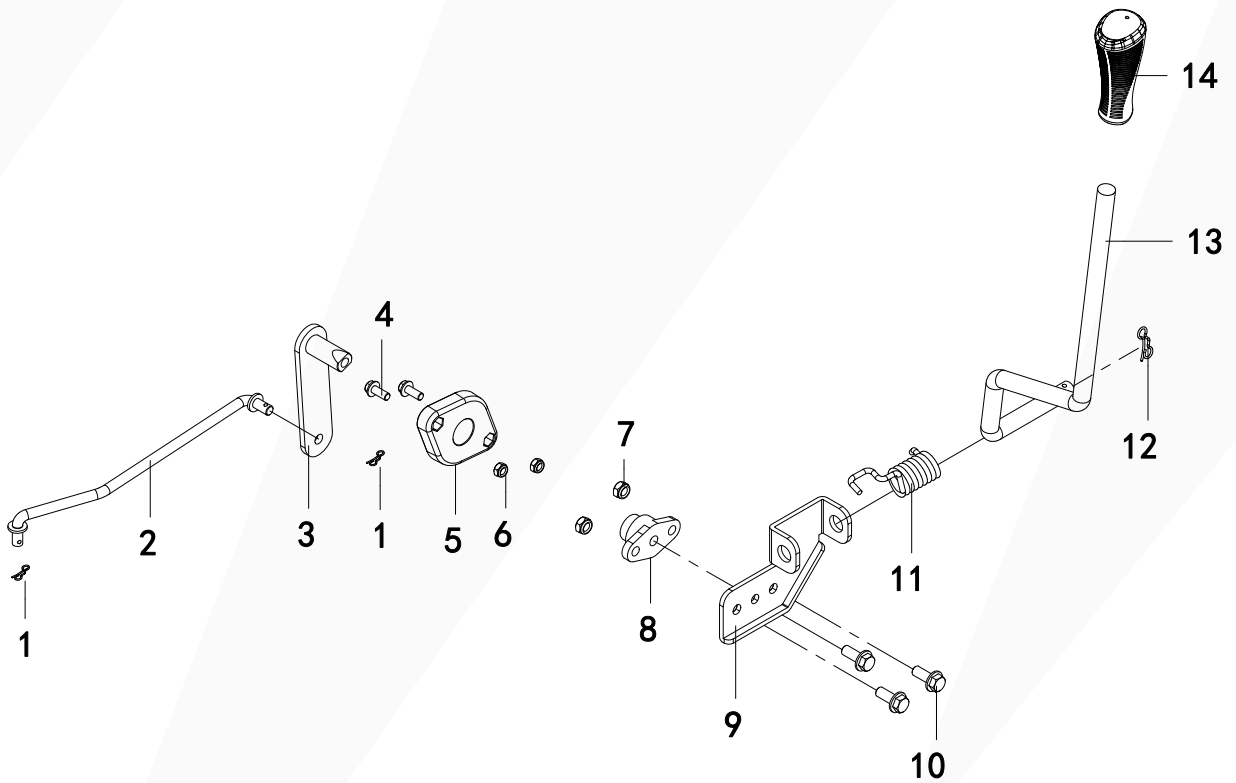
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	2108900303A	Fuse Terminal	1
2	3091308005	Bolt, Hex Head Flange M6 x 16	1
3	30313090035014	Nut, Hex Lock M6	1
4	2108900300A	Wiring Harness Assembly	1
5	2102300203A	Nut, 1/4-20	1
6	2013900143	Nylon Cable Tie	1
7	2108100081A	Fuse, 20A	1

# Dash Assembly



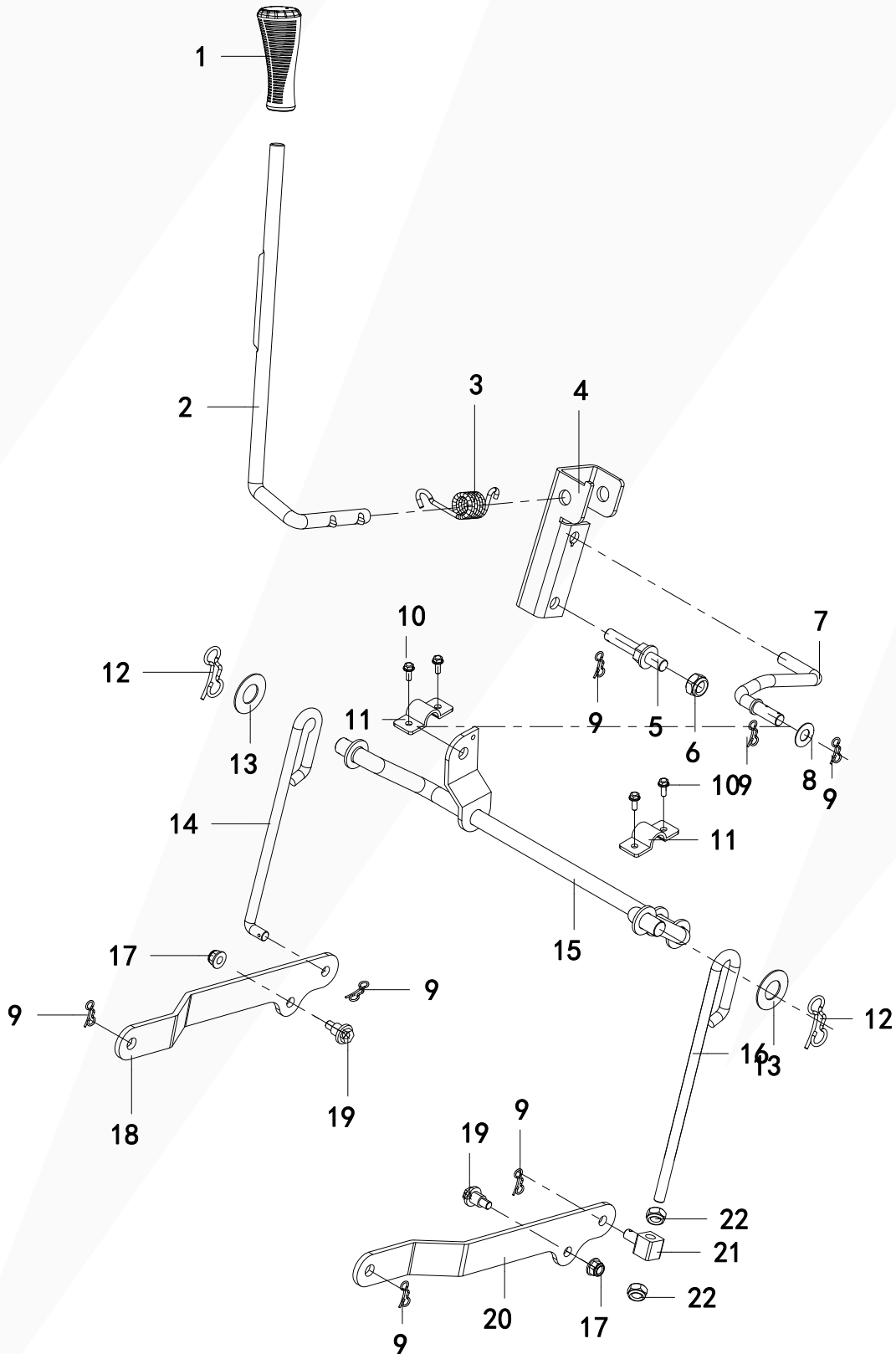
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	21091001870001A	Dashboard Cover, Top	1
2	2109300213A	Key	1
3	H2108900237A	Ignition Switch	1
4	2108100080A	Mow-In-Reverse Override Switch	1
5	21091001890001A	Dashboard Cover, Middle	1
6	21091001910001A	Dashboard Connecting Strip	1
7	A26800105502	Screw	19
8	21091001920001A	Dashboard Cover, Bottom	1
9	3091308005	Bolt, Hex Head Flange M6 x 16	4
10	30313090035014	Nut, Hex Lock M6	5
11	21032003840001A	Bracket, Fuel Tank Support	1
12	2109300237A	Bolt, Hex Head Flange M6 x 16	6
13	2109300239A	Bolt, Hex Head Flange M10 x 18	4
14	21032003850001A	Dashboard Support, Bottom	1
15	30913070105000	Bolt, Hex Head Flange M6 x 20	1
16	2106300395A	Throttle Lever Mount	1
17	21091001970001A	Throttle Lever Dampener	1
18	2106300396A	Throttle Lever	1
19	A26800503302	Nut, Hex Lock M5	1
20	21091001960322A	Throttle Lever Handle	1
21	3021302018	Bolt, Phillips Head M5 x 12	1
22	A26800706202	Washer, Wave	1
23	3051302002	Washer, Flat	1
24	21091001940001A	Storage Box	1
25	2109800258A	Throttle Cable	1
26	23033000485014A	Bolt, Hex Head Flange M6 x 16	2

# Gear Shifter Assembly



REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	23093000195000B	Cotter Pin	2
2	2109300226A	Shift Rod, Lower	1
3	2109500012A	Shift Arm	1
4	3091308005	Bolt, Hex Head Flange M6 x 16	2
5	21091002050001A	Gear Shifter Mount	1
6	30313090035014	Nut, Hex Head M6	2
7	3031309010	Nut, Hex Head M8	2
8	2109300227A	Standoff	1
9	2109200114A	Bracket, Gear Shifter	1
10	30913070185014	Bolt, Hex Head Flange M8 x 20	3
11	2109800263A	Return Spring	1
12	2269800006A	Cotter Pin	1
13	2109300228A	Shift Rod, Upper	1
14	21091002080322A	Gear Shifter Handle	1

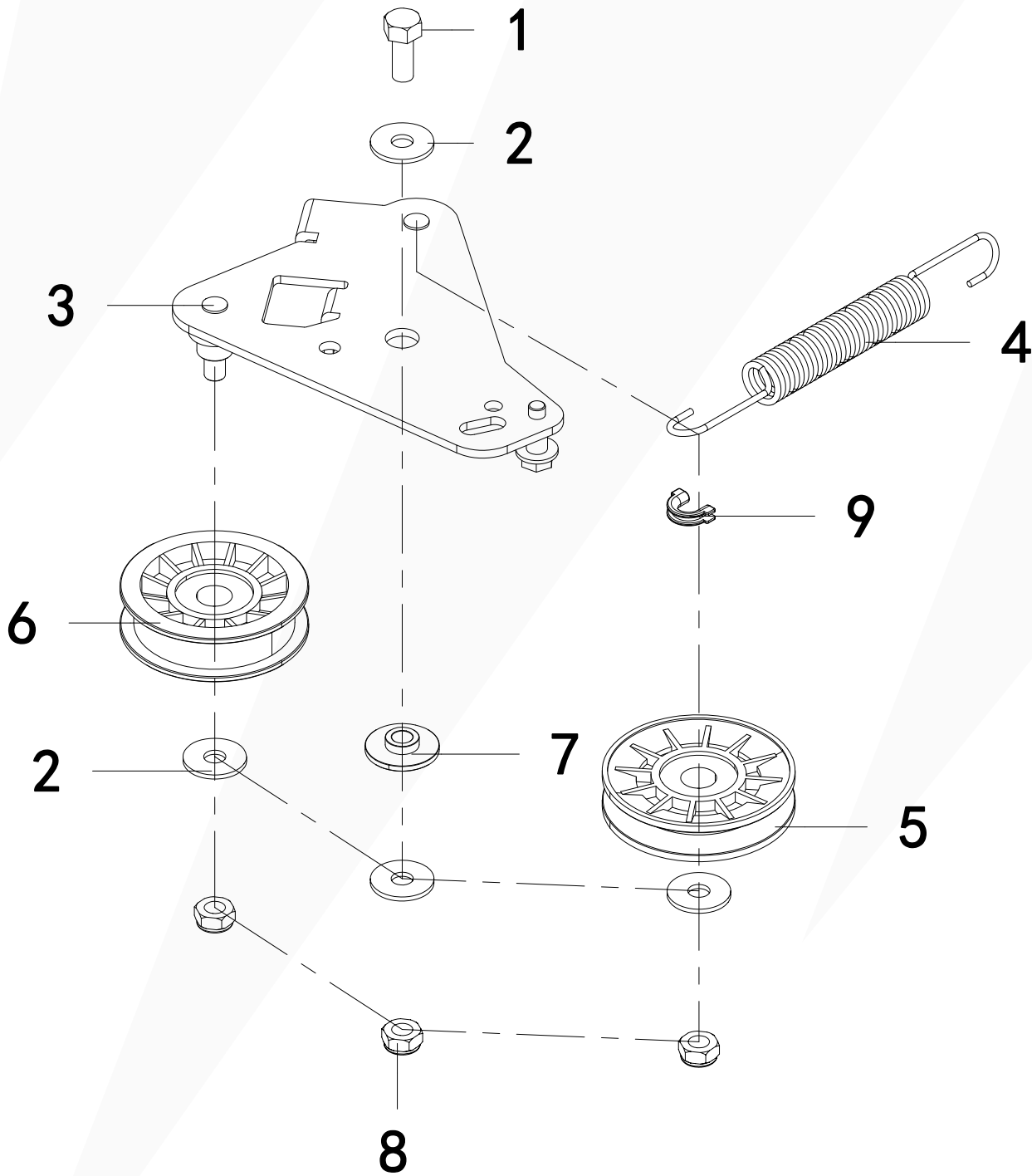
# Height of Cut Assembly





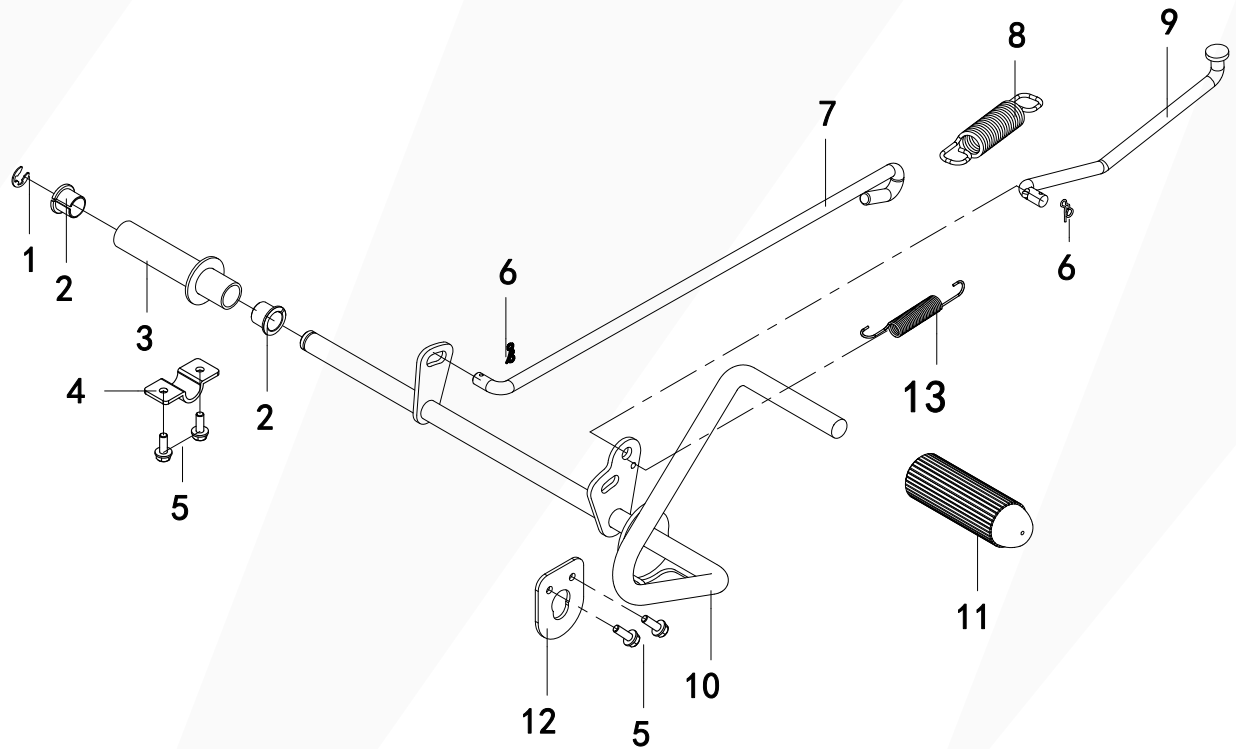
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	21091002080322A	Height of Cut Handle	1
2	2106300388A	Height of Cut Rod	1
3	2106800736A	Return Spring	1
4	2103300241A	Bracket, Height of Cut	1
5	2109300217A	Bolt, Specialty M12 x 20	1
6	3031309012	Nut, Hex Lock M12	1
7	2103300240A	Height of Cut Linkage Rod	1
8	3051301002	Washer, Flat	2
9	2269800006A	Cotter Pin	7
10	3091308005	Bolt, Hex Head Flange M6 x 16	4
11	2109300215A	Bracket, Height of Cut Mount	2
12	2109800275A	Cotter Pin	2
13	2109300236A	Washer, Flat	2
14	2103300239A	Deck Float Rod, Right	1
15	2109500013A	Height of Cut Connecting Rod	1
16	2103300238A	Deck Float Rod, Left	1
17	30323040025014	Nut, Hex Flange Lock M8	2
18	2106300387A	Bracket, Deck Lift, Right	1
19	2103300147A	Bolt, Specialty M8 x 23	2
20	2103300237A	Bracket, Deck Lift, Left	1
21	2103900029A	Height of Cut Adjustment Block	1
22	30313090085014	Nut, Hex Lock M10	2

# Drive Tensioner Assembly



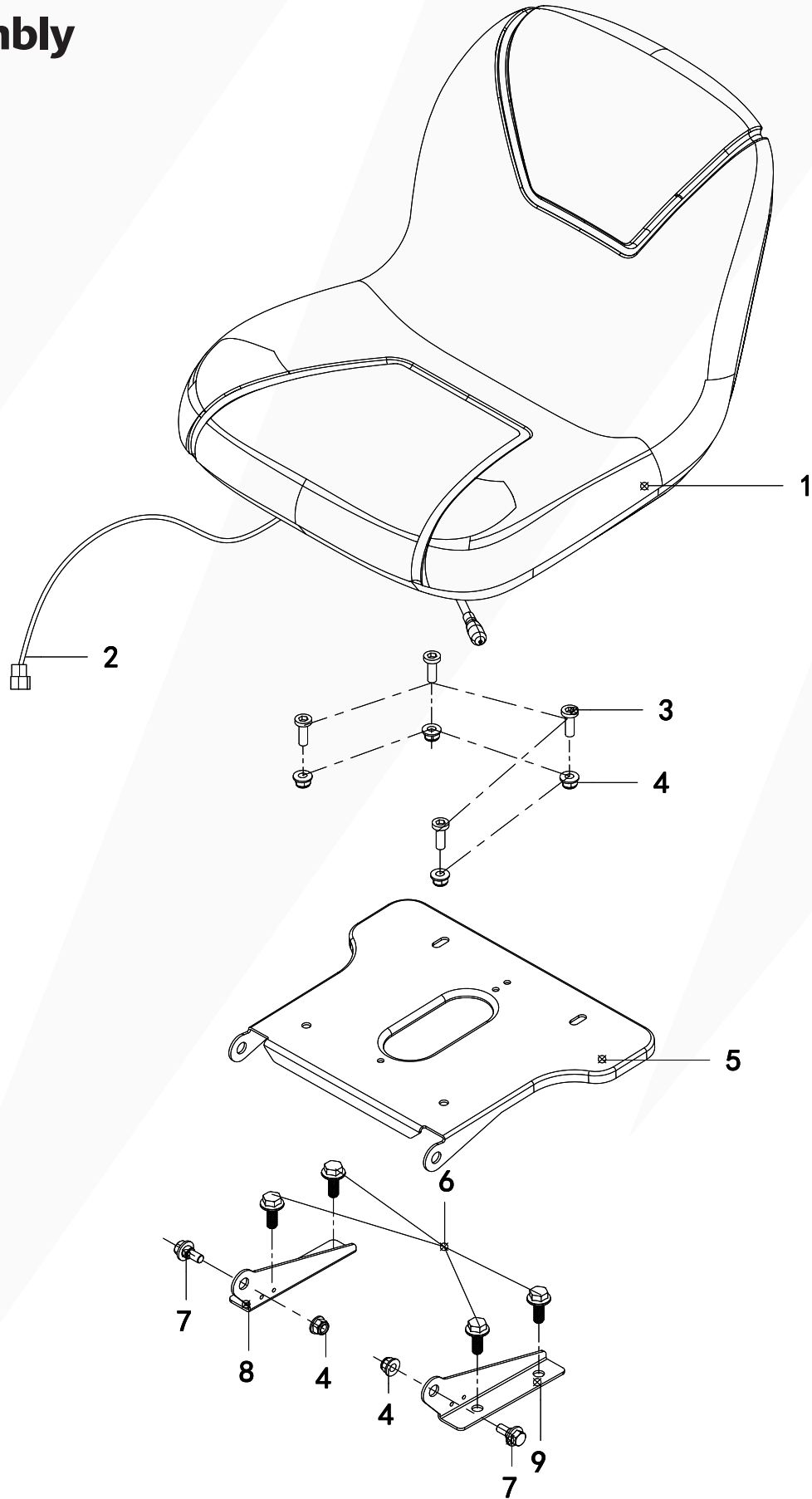
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	3091304012	Bolt, Hex Head M10 x 30	1
2	30512050045000	Washer, Flat	4
3	2103500206A	Bracket, Drive Belt Tension	1
4	2109800260A	Drive Belt Tension Spring	1
5	2109100193A	Tension Pulley	1
6	2109100190A	Tension Pulley	1
7	2102300201A	Spacer	1
8	30313090085014	Nut, Hex Lock M10	3
9	2103100538A	Half Collar	1

# Brake Assembly



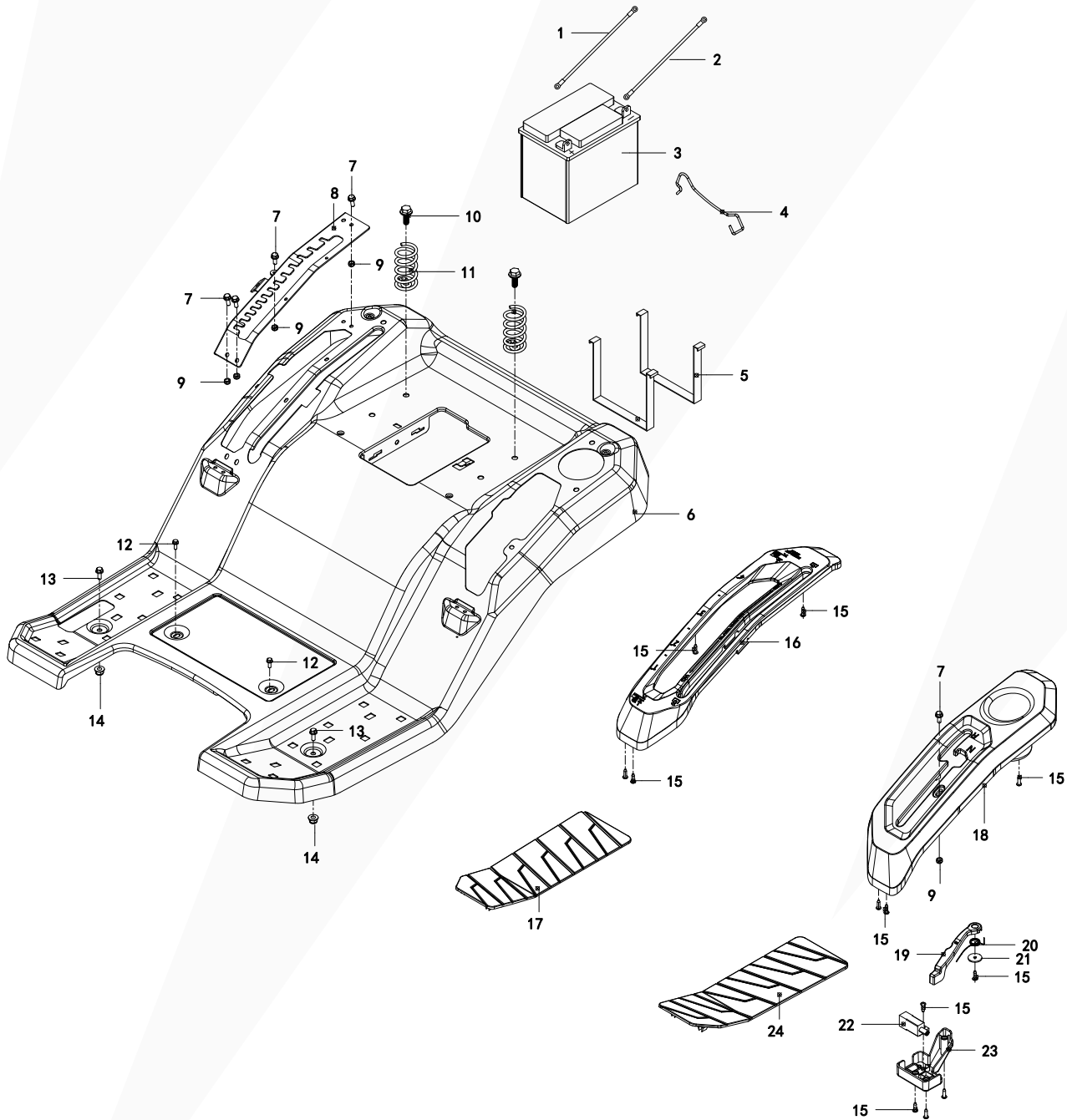
REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	3043301006	Retaining Ring	1
2	21091001860001A	Brake Pedal Spacer	2
3	2109300224A	Brake Pedal Bushing	1
4	2106300391A	Brake Pedal Inner Mount	1
5	3091308005	Bolt, Hex Head Flange M6 x 16	4
6	23093000195000B	Cotter Pin	2
7	2109300225A	Brake Connecting Rod	1
8	2109800267A	Brake/Parking-Brake Engagement Spring	1
9	2109300229A	Drive Belt Tension Release Rod	1
10	2106500018A	Brake Pedal Weldment	1
11	21091001950001A	Brake Pedal Cover	1
12	2109300214A	Brake Pedal Outer Mount	1
13	2109800284A	Return Spring	1

# Seat Assembly



REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	H2109900144A	Seat Assembly	1
2	2108900346A	Seat Switch Cable	1
3	3022301013	Bolt, Socket Head M8 x 20	4
4	30323040025014	Nut, Hex Flange Lock M8	6
5	21093001580001A	Bracket, Seat Tilt	1
6	2109300239A	Bolt, Hex Head Flange M10 x 18	4
7	2109300240A	Bolt, Specialty M8 x 26	2
8	21093001590001A	Bracket, Seat Mounting Right	1
9	22892000020001A	Bracket, Seat Mounting Left	1

# Rear Fender Assembly



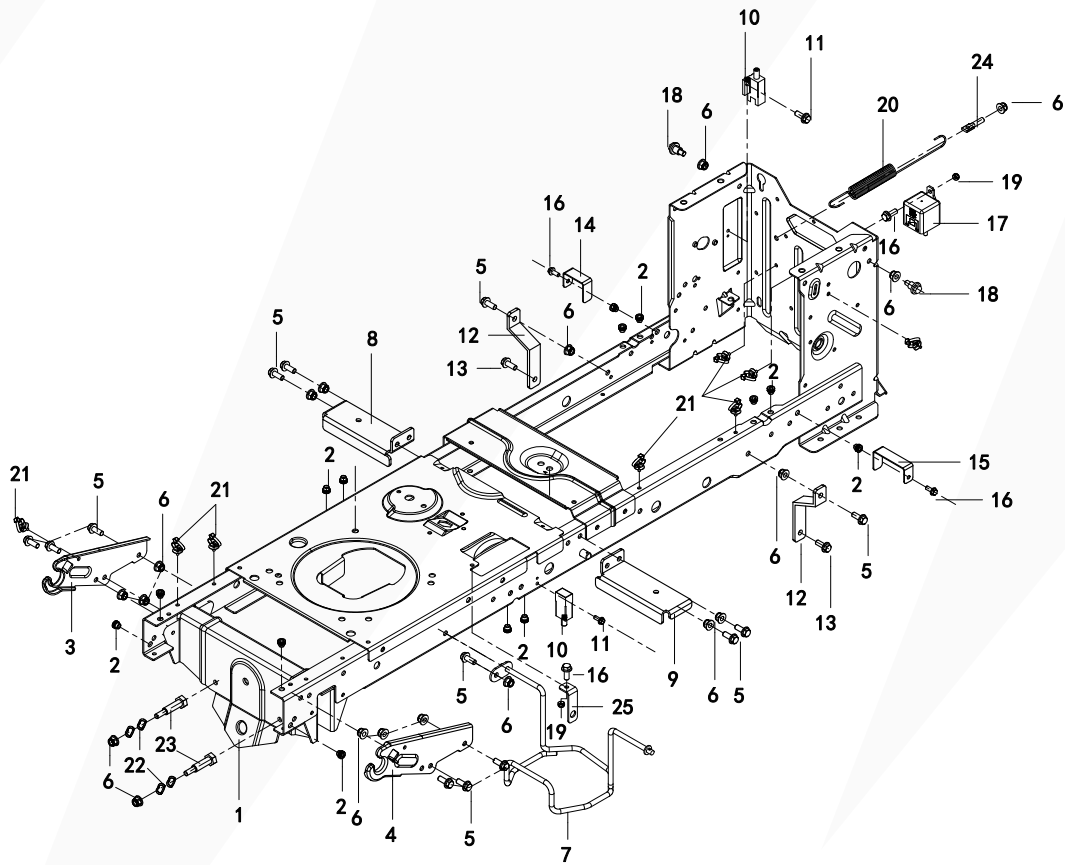


REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	2108900299A	Positive (Red) Cable	1
2	2108900304A	Negative (Black) Cable	1
3	2108900233A	12V Starter Battery	1
4	2103200434A	Battery Hold Down Rod	1
5	2103300148A	Bracket, Battery Holder	2
6	21092001110001A	Rear Fender Assembly	1
7	3091308005	Bolt, Hex Head Flange M6 x 16	5
8	21092001170001A	Height-of-Cut Plate	1
9	30313090035014	Nut, Hex Lock M6	5
10	2109300239A	Bolt, Hex Head Flange M10 x 18	2
11	2109800239A	Seat Spring	2
12	23033000485014A	Bolt, Hex Head Flange M6 x 16	2
13	30913070165000	Bolt, Hex Head Flange M8 x 16	2
14	30323040025014	Nut, Hex Head Flange Lock M8	2
15	A26800105502	Screw, Phillips Head M5 x 16	12
16	21091002140001A	Blade Engagement / Height of Cut Cover	1
17	21091002120001A	Right Foot Pad	1
18	21091002130001A	Shifter Cover	1
19	21091002010001A	Engine Cut Off Lever	1
20	2109800266A	Torsion Spring	1
21	2109300161A	Washer, Flat	1
22	H2288900002A	Engine Cut Off Switch	1
23	21091002000001A	Engine Cut Off Mount	1
24	21091002110001A	Left Foot Pad	1



REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	2109100204A	Axle End Cap	2
2	3043301006	Retaining Ring	2
3	2109300236A	Washer, Flat	4
4	A26809007101	Axle Shaft Key	2
5	2101900017A	20" Wheel/Tire Assembly	2
6	2102300202A	Axle Shaft Sleeve	2
7	2102900067A	Transaxle, 6-Speed	1
8	3042301012	Retaining Ring	1
9	2109500008A	Transaxle Pulley	1
10	2109900153A	Bolt, Hex Head Flange 1/4-28	1
11	3051302002	Washer, Flat	1
12	2109200116A	Bracket, Shifter	1
13	30323040025014	Nut, Hex Head Flange Lock M8	4
14	30913060025014	Bolt, Hex Head Flange M8 x 60	4
15	2109600036A	Drive Belt	1
16	2102400016A	Brake Pad	2
17	3052301003	Washer, Lock	1

# Frame Assembly



REF NO	PART NUMBER	PART DESCRIPTION	QTY
1	21035002050001A	Frame Welderment	1
2	3033305002	Nut, M6	14
3	21092001080001A	Bracket, Hood Hinge Right	1
4	21092001070001A	Bracket, Hood Hinge Left	1
5	30913070185014	Bolt, Hex Head Flange M8 x 20	13
6	30323040025014	Nut, Hex Lock M8	18
7	2109300222A	Drive Belt Retaining Rod	1
8	21033001440001A	Bracket, Foot Rest Right	1
9	21033001450001A	Bracket, Foot Rest Left	1
10	H2288900002A	Engine Start Switch	2
11	23033000485014A	Bolt, Hex Head Flange M6 x 16	2
12	2109200112A	Bracket, Transmission Support	2
13	2109300243A	Bolt, Hex Head Flange 5/16-18	2
14	2109200115A	Bracket, Drive Belt Retaining Right	1
15	2109200113A	Bracket, Drive Belt Retaining Left	1
16	3091308005	Bolt, Hex Head Flange M6 x 16	4
17	2108900236A	200A 12VDC Relay	1
18	2109300234A	Bolt, Specialty M8	2
19	30313090035014	Nut, Hex Lock M6	2
20	2109800256A	Return Spring	1
21	2103100497A	Nylon Cable Tie	8
22	A26800706202	Washer, Wave	4
23	2103900028A	Bolt, Specialty M8 x 55	2
24	2106300299A	Spring Hanger	1
25	2106300386A	Bracket, Parking Brake Support	1