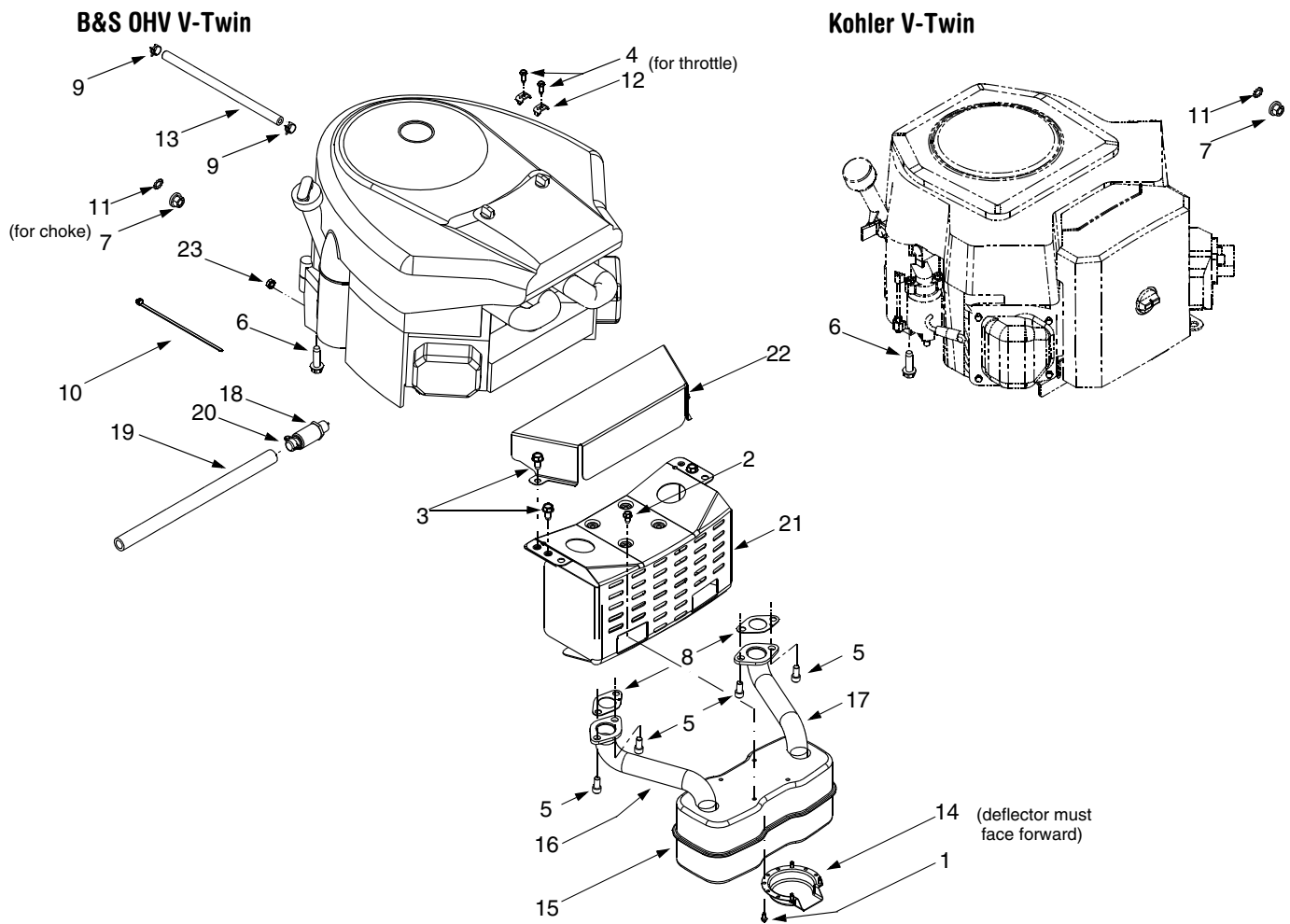
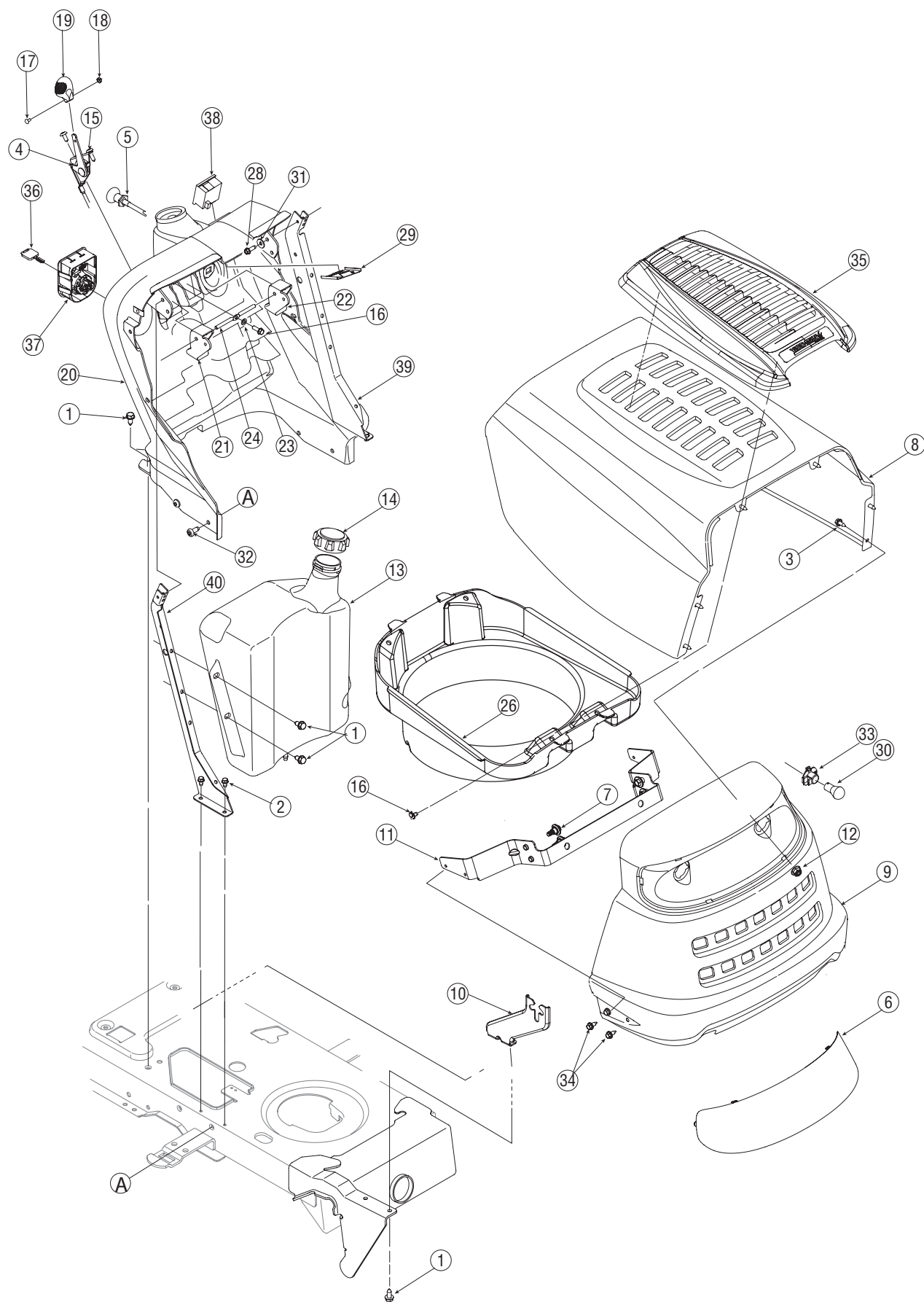


SECTION 12: ILLUSTRATED PARTS LIST



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	710-0227	Self-tapping Screw, #8-18 x.50	14	751-0564A	Muffler Deflector
2	710-0599	Self-tapping Screw, 1/4-20 x.50	15	751-0616A	Muffler, Twin Inlet (B&S OHV V-Twin)
3	710-0726	Self-tapping Screw, 5/16-18 x.625		751-0805	Muffler, Twin Inlet (Kohler V-Twin)
4	710-1237	Screw, #10-32 x.625 (B&S OHV V-Twin)	16	751-0650B	RH Exhaust Pipe (B&S OHV V-Twin)
5	710-1314A	Screw, 5/16-18 x.625 (B&S OHV V-Twin)		751-0645A	RH Exhaust Pipe (Kohler V-Twin)
6	710-1315	Self-tapping Screw, 3/8-16 x 1.25	17	751-0651B	LH Exhaust Pipe (B&S OHV V-Twin)
7	712-3005	Flange Lock Nut, 3/8-16		751-0644B	LH Exhaust Pipe (Kohler V-Twin)
8	721-0460	Exhaust Gasket (B&S OHV V-Twin)	18	751-3140	Oil Drain Valve
9	726-0205	Hose Clamp	19	751-3141	Oil Drain Hose
10	725-0157	Cable Tie	20	751-3142	Oil Drain Cap
11	736-0300	Lock Washer,.406 x.875 x.059	21	783-0615D	Muffler Heat Shield
12	751B221535	Casing Clamp (B&S OHV V-Twin)	22	783-0625C	Engine Heat Shield (B&S OHV V-Twin)
13	751-0535	Fuel Line Hose	23	712-0271	Hex Nut, 1/4-20 (B&S OHV V-Twin)

Model 615

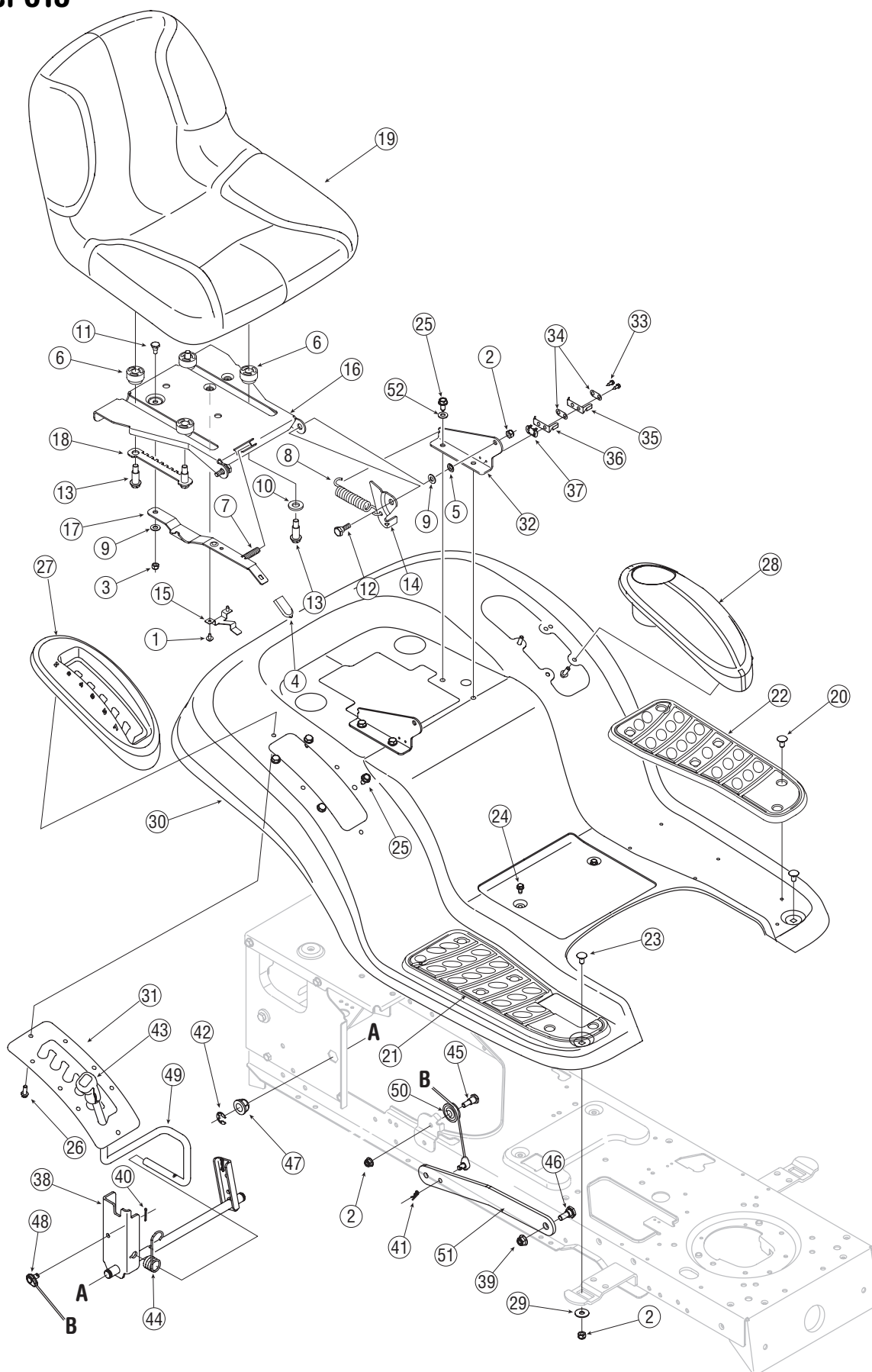


Model 615

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1.	710-0726	Screw, 5/16-12 x.750	22.	731-04217	Parking Brake Button
2.	710-0599	Self-tapping Screw, 1/4-20 x.5	23.	736-0142	Flat Washer, 9/32 x 1/2 x 1/16
3.	710-0751	Hex Cap Screw, 1/4-20 x.62	24.	747-1196	Brake/Cruise Pivot Rod
4.	746-1086	Throttle Cable	25.	629-04083†	Headlight Wire Harness
5.	746-1085A	Choke Knob/Cable	26.	731-05165	Hood Plenum
6.	731-04949	Headlight Lens	27.	725-1752†	Electric PTO Switch
7.	738-04091	Shoulder Screw,.43 x.29	28.	710-0642	Self-tapping Screw, 1/4-20 x.75
8.	783-04551	Hood, 1 Style	29.	783-0462	Switch Brkt., Electric PTO
9.	783-04552	Grill, 1 Style	30.	725-0963	Lamp
10.	783-04578	Pivot Bracket - RH	31.	736-0270	Bell Washer,.265 x.75 x.062
	783-04577	Pivot Bracket - LH	32.	710-1611B	Screw, 5/16-18 x.75
11.	783-04621	Grill Pivot Bracket	33.	725-1649	Headlight Socket
12.	712-04064	Flange Lock Nut, 1/4-20	34.	710-1652	Hex Index Screw, 1/4-20 x.625
13.	751-0658E	Fuel Tank, Three Gallon	35.	731-05173	Hood Cover, 5 Style
14.	751-0603	Fuel Cap	36.	725-1745	Ignition Key w/ plastic cover
15.	710-1017	Screw, 1/4-14 x.625		725-1744	Ignition Key w/o plastic cover
16.	710-0895	Self-tapping Screw, 1/4-15 x.75	37.	725-04227	Ignition Switch
17.	710-3217	Truss Phillips Screw, #8-32 x.375	38.	725-04036A	Systems Ind. Monitor w/ Hour Meter
18.	712-0142	Hex Nut, #8-32	39.	783-04323B	LH Dash Support Plate
19.	731-1857	Throttle Control Knob	40.	783-04285B	RH Dash Support Plate
20.	731-05005	Dash Panel (Models w/ Electric PTO)	—	629-04104†	Wire Harness (B&S Intek Twin)
21.	731-04215	Cruise Control Button	—	629-04137†	Wire Harness (Kohler Twin)

† Not Shown

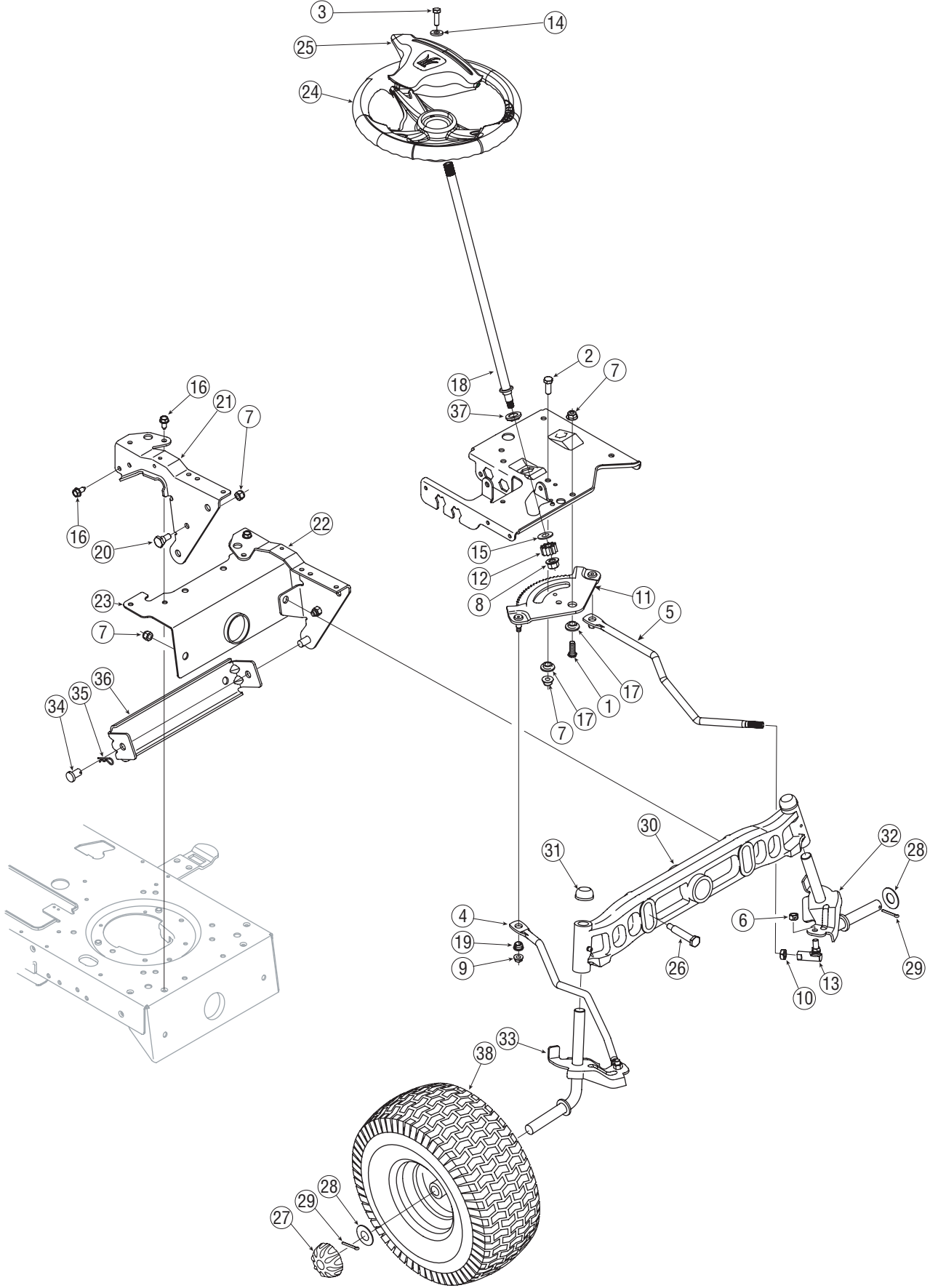
Model 615



Model 615

REF. NO.	PART NO.	DESCRIPTION
1	710-1268	Screw, #10-16 x.375
2	712-04063	Nut, Flange Lock, 5/16-18, GrF, Nylon
3	712-3027	Nut, Flange Lock, 1/4-20
4	720-0309A	Seat Adjuster Grip
5	726-0201	Nut, Speed,.3125 ID
6	731-04074	Spacer
7	732-0499	Compression Spring,.41 x 1.5
8	732-1184	Spring, Extension,.84 Dia. x 4.6
9	736-0275	Wash, Flat,.344 x.688 x.065
10	736-3019	Wash, Flat,.531x 1.062 x.134
11	738-0137A	Screw, Shoulder,.340 x.285,1/4-20
12	738-0296	Screw, Shoulder,.437 x.268, 5/16-18
13	738-0966	Screw, Shoulder,.50 x.925, 3/8-16
14	783-0209C	Seat Bracket, Lift
15	783-0611	Seat Stop
16	783-0738B	Seat Pivot Bracket
17	783-0739A	Seat Adjustment Lever
18	783-0753	Seat Adjustment Selector
19	757-04012B	High Back Seat, Yellow
20	726-3046	Ratchet Clip
21	735-0656	RH Foot Pad, Rubber
22	735-0657	LH Foot Pad, Rubber
23	710-0260A	Bolt, Carriage, 5/16-18,.62, Gr1
24	710-0599	Screw, 1/4-20, 0.500
25	710-0726	Screw, 5/16-12, 0.750
26	710-0895	Screw, 1/4-15, 0.750
27	731-1990	Cover, Lift Lever
28	731-1993A	Cover, w/ Cup Holder
29	736-3078	Washer, Flat,.344 x 1.0 x.063
30	783-04333A	Fender
31	783-0677	Adjustment Bracket, Lift
32	783-1489A	Mounting Bracket, Seat
33	710-0227	Screw, #8-18 x.50
34	726-0279	Plate, Insulator
35	725-1303	Spring Switch, Outer
36	725-1439	Spring Switch, Inner
37	726-0278	Plate, Insulator Boss
38	683-04079	Shaft Assembly, Lift
39	712-04065	Nut, Flange Lock, 3/8-16, GrF, Nylon
40	714-0104	Pin, Cotter,.072 Dia. x 1.13
41	714-0111	Pin, Cotter, 3/32, 1.0
42	716-0106A	Ring, E Type,.625 Dia.
43	720-0311	Grip, Handle, 1/2
44	732-0874	Spring, Torsion
45	738-0138A	Screw, 5/16-18 x.620 Gr2
46	738-0380	Screw, Shld,.50 x.27, 3/8-16
47	741-0225	Bearing, Hex Flange
48	746-0968	Cable, Lift, 16.16
49	747-04155	Handle, Lift
50	756-1154	Pulley, Roller
51	783-0678A	Arm, Lift
52	736-0607	Lock Washer, 5/16

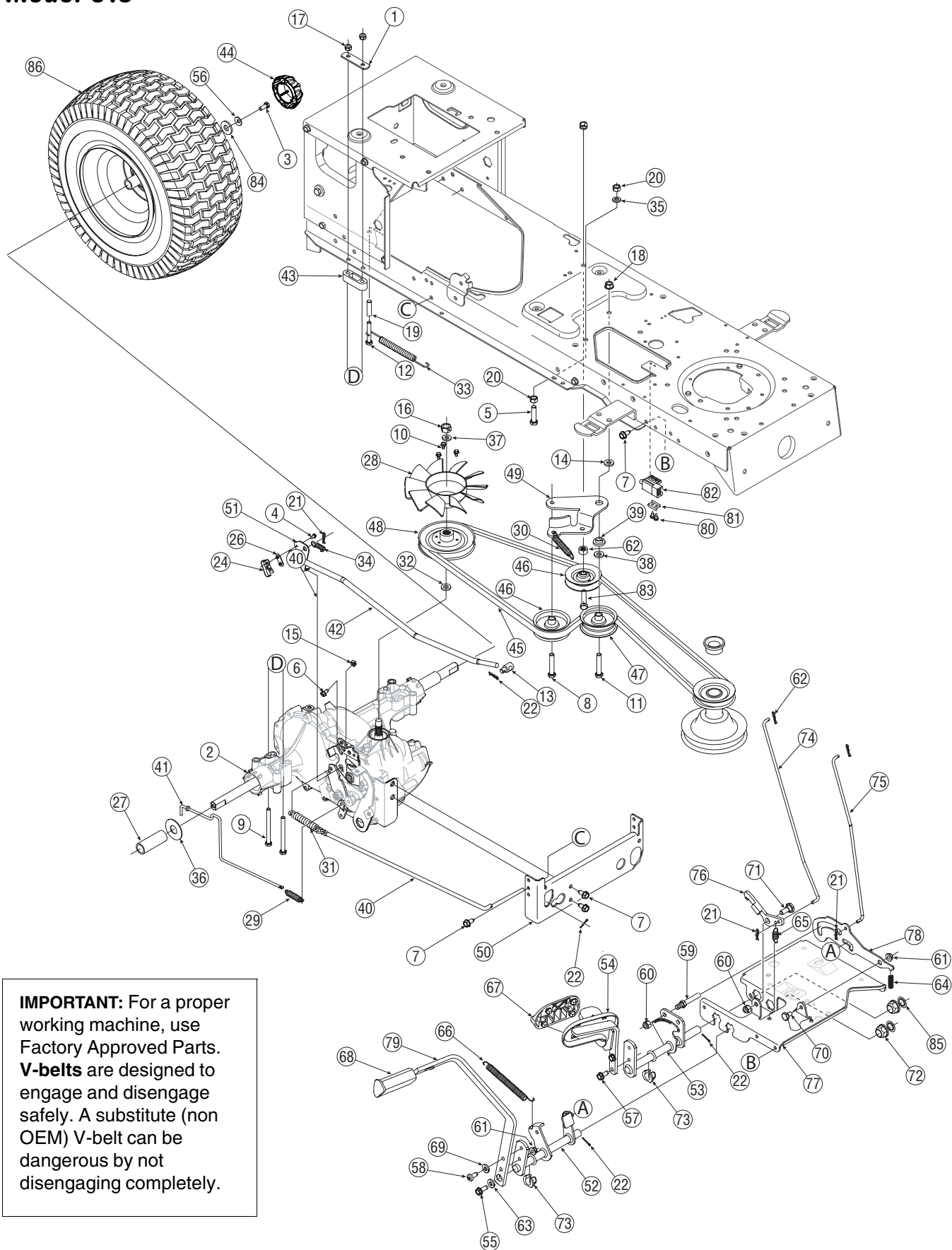
Model 615



Model 615

REF. NO.	PART NO.	DESCRIPTION
1	710-04095	Hex Screw, 3/8-16, 1.00, Gr5
2	710-0514	Hex Screw, 3/8-16, 1.00, Gr5
3	710-0643	Hex Screw, 5/16-18, 1.00, Gr5
4	711-1408	Link, Drag, RH
5	711-1409A	Link, Drag, LH
6	712-0214	Nut, Hex Lock, 3/8-24
7	712-04065	Nut, Flange Lock, 3/8-16, Grf, Nylon
8	712-0459	Nut, Flange Lock, 7/16-20
9	712-3004A	Nut, Flange Lock, 5/16-18, Gr5
10	712-0240	Nut, Jam, 7/16-20, Gr2
11	717-1550E	Gear, Steering, 11/90 Ratio
12	717-1554	Gear, Pinion, Steering
13	723-0448A	Ball Joint, 7/16-20, Lock
14	736-3004	Washer, Flat,.406 x.875 x.105
15	736-3084	Washer, Flat,.51 x 1.12 x.06
16	710-0726	Screw, 5/16-12, 0.750
17	738-04154	Spacer, Shoulder,.38 x 1.00 x.31
18	738-1001A	Shaft, Steering,.625 OD x 24.25 Lg
19	741-0475	Plastic Bushing.380 ID
20	738-0143	Screw, Shoulder,.498 x.340, 3/8-16
21	783-0726D	Pivot Bracket, Support RH
22	783-0727C	Pivot Bracket, Support LH
23	783-0728	Pivot Bracket, Bar
24	631-04008	Steering Wheel, 3 Spoke, Soft Grip
25	731-04065	Steering Wheel Cover
26	738-1011A	Shlder Screw,.5 x 2.2, 3/8-16
27	734-2290A	Deluxe Hub Cap
28	736-0316	Flat Washer,.78 x 1.589 x.06
29	714-04039	Cotter Pin, 5/32 x 1.25
30	719-04105	Cast Iron Pivot Bar
31	726-0341	Push Cap
32	638-04003	LH Axle Assembly,.750
33	638-04004	RH Axle Assembly,.750
34	711-0332	Pin, Clevis,.50 x.78
35	714-04023	Cotter Pin, Inter,.080 x 1.5625
36	783-0720A	Front Adjustment Bracket
37	741-0656A	Hex Flange Bearing
38	634-04087	Wheel Assembly Complete, 15 x 6
	734-04040	Tire Only 15 x 6 x 6
	634-04081	Rim Only w/ Valve Stem

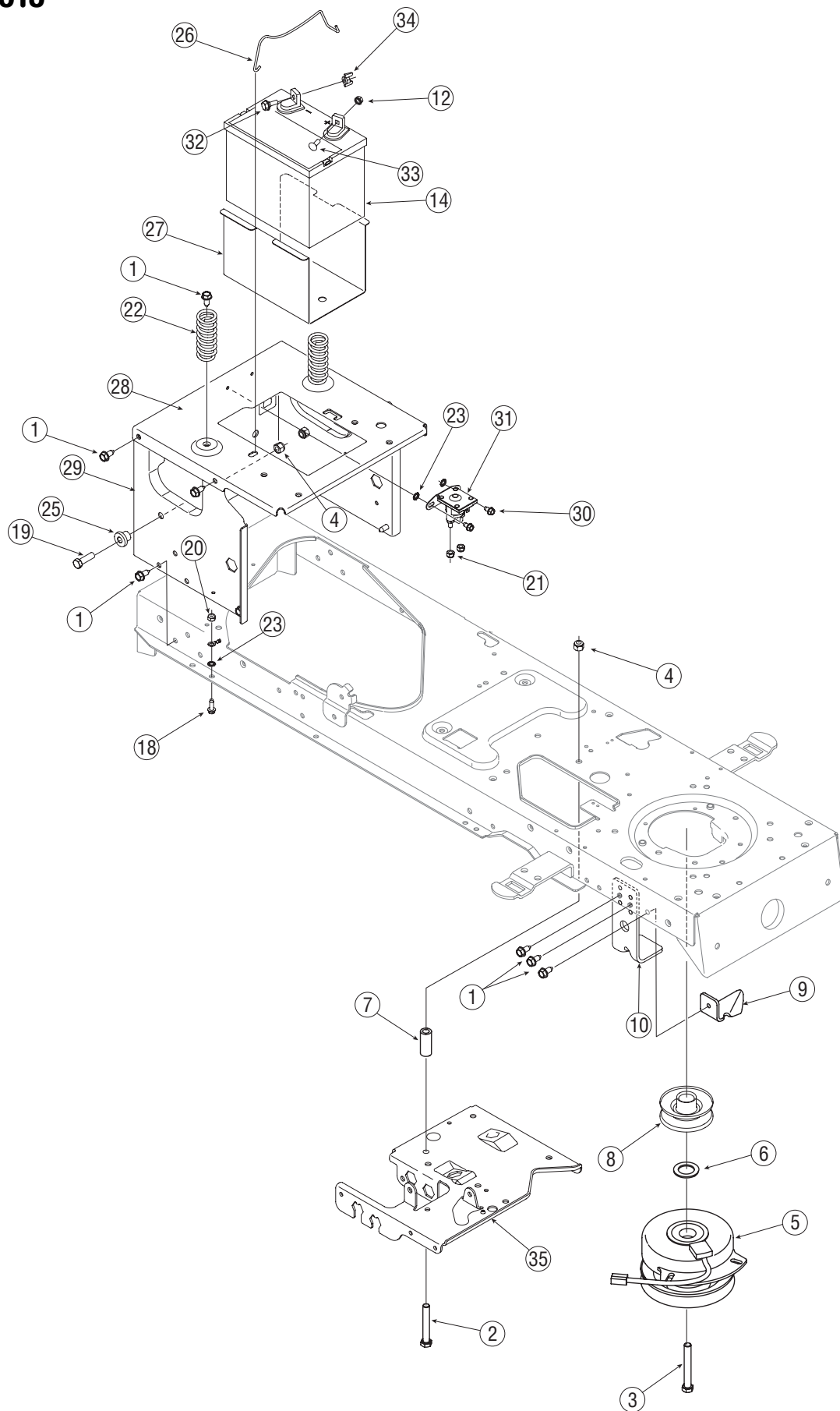
Model 615



Model 615

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	17840	Transmission Mounting Bracket	45	754-0461	V Belt, A x 78" Lg
2	618-0319	Hydrostatic Transmission	46	756-0116A	Idler Pulley
3	710-0627	Screw, 5/16-24 x .750	47	756-0981B	Flat Idler Pulley
4	710-0227	AB Screw #8-18 x 0.5	48	756-04111	Input Pulley
5	710-0344	Hex Bolt 3/8-16 x 1.5	49	783-04442	Idler Bracket
6	710-0599	TT Screw 1/4-20 x 0.5	50	783-0810B	Torq Bracket
7	710-0726	AB Screw 5/16-12 x 0.75	51	783-1019	Actuator Bracket
8	710-0502A	TT Sems Screw 3/8-16 x 1.250	52	647-0031B	Brake Control Assembly
9	710-1266	Hex Bolt 5/16-18 x 3.5	53	647-0049A	Hydrostatic Control Assembly
10	710-3007	Carriage Screw	54	683-0267C	Pedal Assembly
11	710-3011	Hex Bolt 3/8-16 x 2.25	55	710-0650	TT Screw 5/16-18 x 0.875
12	710-0809	Screw, 1/4-20 x 1.250	56	736-0242	Bell Washer, .340 x .872 x .060
13	711-0832	Ferrule	57	710-1260A	LD Screw 5/16-18 x 0.75
14	736-0320	Flat Washer, .38 x 1.38 x .125	58	710-1611B	TT Screw 5/16-18 x 0.75
15	712-0291	Hex Lock Nut 1/4-20	59	711-04159B	Pin
16	712-3066	Hex Nut, 1/2-20	60	712-04065	Flange Lock Nut, 3/8-16
17	712-04063	Flange Lock Nut, 5/16-18	61	712-3004A	Flange Lock Nut, 5/16-18
18	712-0431	Flanged Lock Nut 3/8-16	62	750-0535	Spacer, .380ID x .625OD x .21
19	750-0566A	Spacer, .260 x .372 x 1.030 Lg	63	736-0119	Lock Washer, 5/16
20	712-3017	Hex Nut 3/8-16	64	732-0335	Compression Spring
21	714-0104	Cotter Pin	65	732-0955	Extension Spring
22	714-0111	Cotter Pin	66	732-0963	Extension Spring
23	725-0157	Cable Tie (not shown)	67	735-0662	Control Pedal
24	725-1644	Switch	68	735-3049	Brake Control Pedal
25	726-0154	Cable Tie (Not shown)	69	736-3008	Flat Washer
26	726-0320	Insulator Nut Plate	70	738-0155	Shoulder Screw
27	731-04682	Sleeve, 0.758 x 0.821 x 1.5	71	738-0380	Shoulder Screw
28	731-1449A	Blade Fan	72	741-0225	Hex Flange Bearing
29	732-0209	Extension Spring	73	741-3065B	Hex Flange Bearing
30	732-0429A	Extension Spring	74	747-04093	Brake Lock Control Rod
31	732-0716	Extension Spring	75	747-04096	Cruise Control Rod
32	732-0729	Wire Ring	76	748-04039B	Cruise Latch
33	732-0994	Extension Spring	77	783-04612	Steering Support Bracket
34	732-3118	Extension Spring	78	683-04185	Lockout Bracket
35	736-0169	Lock Washer	79	783-0773A	Brake Pedal
36	736-0866	Flat Washer	80	710-0224	Screw, #10-16 x .500
37	736-0921	Lock Washer	81	17962	Switch Plate
38	736-3010	Flat Washer	82	725-04039	Interlock Switch
39	738-0372B	Shoulder Spacer	83	710-1007	Screw, 3/8-16 x 1.500
40	747-04139	Brake Rod	84	736-0430	Flat Washer, .350 x 1.59 x .062
41	747-1149	Bypass Rod	85	736-0187	Flat Washer, .64 x 1.24 x .06
42	747-1151	Control Rod	86	634-0177	Wheel Complete, 20 x 10 x 8
43	748-0334	Transaxle Spacer		734-1873	Tire Only, 20 x 10 x 8
44	731-2290A	Hub Cap		634-0070	Rim Only

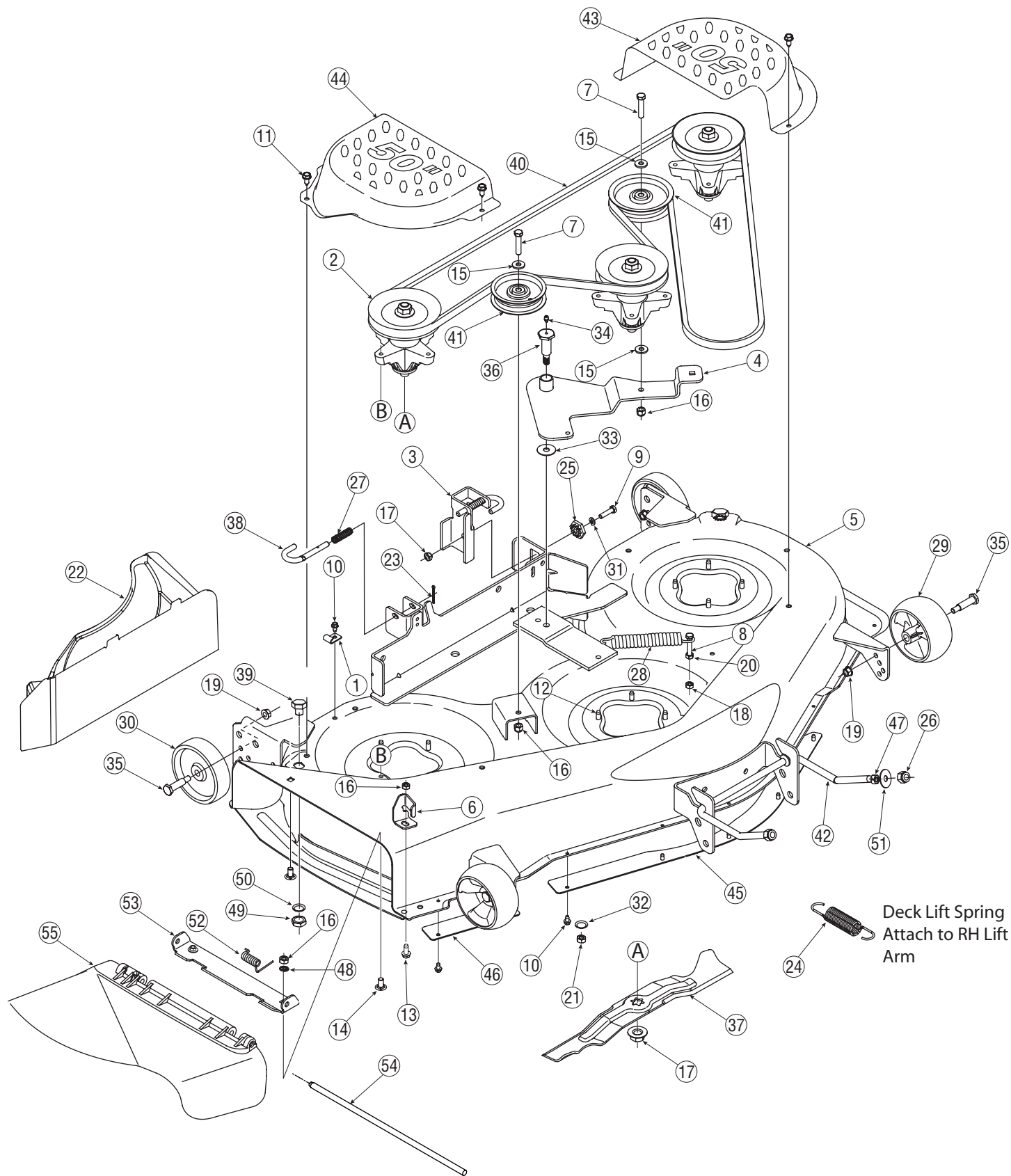
Model 615



Model 615

REF. NO.	PART NO.	DESCRIPTION
1	710-0726	Screw, 5/16-12, 0.75
2	710-0859	Screw, 3/8-16, 2.50, Gr5
3	710-3157A	Screw, 7/16-20, 3.25, Gr5, Lock
4	712-04065	Nut, Flange Lock, 3/8-16, GrF, Nylon
5	717-04174	PTO Clutch, Electric
6	736-0277	Washer, Flat, 1.031 x 1.620 x .095
7	748-0415B	Spacer, .385 ID x .635 OD x 1.54
8	756-0639A	Pulley, Engine, 3.56 Diameter
9	783-04419A	Clutch Bracket
10	783-04467	Deck Bracket, Up-Stop
11	710-0703	Screw, Carriage, 1/4-20, .75, Gr5
12	712-0271	Nut, Sems, 1/4-20
13	712-3087	Nut, Wing, 1/4-20
14	725-1750A	Battery, 235 CCA
15	738-1132	Screw, Shoulder, .250 x .150, 1/4-20
16	683-04173	Frame Assembly, Lower
17	710-0607	Screw, 5/16-18, 0.500
18	710-0642	Screw, 1/4-20, 0.750
19	710-3005	Screw, 3/8-16, 1.25, Gr5
20	712-04064	Nut, Flange Lock, 1/4-20, GrF, Nylon
21	712-3006	Nut, Hex, 1/4-20, Gr5 (B&S Intek Twin)
22	732-04035	Spring, Compression, 1.28 OD x 3.125
23	736-0222	Washer, Lock, 1/4, External
24	736-0329	Washer, Lock, 1/4
25	738-04058	Spacer, Shoulder, .38 x 1.0 x .70
26	747-04121A	Hold Rod, Battery
27	783-0349	Battery Tray
28	783-04329A	Seat Bracket, Frame
29	783-04375A	Frame, Upper
30	710-0599	Screw, 1/4-20, 0.50 (B&S Intek Twin)
31	725-1426A	Solenoid, 12V, 100 Amp (B&S Intek Twin)
32	738-1132	Screw, Shoulder, .250 x .15, 1/4-20
33	710-0703	Screw, Carriage, 1/4-20, .75
34	712-3087	Nut, Wing, 1/4-20
35	783-04612	Support Bracket, Steering

Model 615



Model 615

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	16606	Hook, Retainer	29	734-04039	Deck Wheel, 5.0
2	618-04125	Spindle Assembly	30	734-0973	Deck Wheel, 5.0
3	683-0254B	Hanger Bracket Assembly	31	736-0119	Washer, Lock, 5/16, Regular Duty
4	683-04098	Idler Bracket	32	736-0407	Washer, Bell, .45 x 1.0 x .062
5	683-04075	Weldment, 50-inch Deck	33	736-0406	Washer, Flat, .442 x 1.38 x .060
6	703-3279	Chute Stop	34	737-3000	Fitting, Lube, 3/16
7	710-0347	Screw, 3/8-16, 1.75	35	738-0373	Shoulder Screw
8	710-3103	Screw, 5/16-18 x 2.00	36	738-3005A	Screw, Shoulder, .68 x 1.59
9	710-0528	Screw, 5/16-18, 1.25, Gr5	37	742-04053A	Blade
10	710-0599	Screw, 1/4-20 x 0.5	38	747-1116	Rod, Handle, Deck Release.375 Dia
11	710-0607	Screw, 5/16-18 x .500	39	738-04146	Screw Plug, M16 x 1.5
12	710-1260A	Screw, 5/16-18 x .75	40	754-04048	Belt, V-Type, Aramid
13	710-3168	Screw, Carriage, 3/8-16 x 1.0	41	756-04129	Pulley, Idler, 3.5"
14	710-3178	Screw, Carriage, 3/8-16 x .75	42	747-1324	Rod, Deck Adjustment
15	736-0300	Washer, Flat, .406 x .875 x .059	43	783-04399	LH Belt Cover
16	712-04065	Nut, Nylon Lock, 3/8-16	44	783-04400	RH Belt Cover
17	712-0417A	Nut, Hex, Flange, 5/8-18	45	783-04414	Deck Skirt, Center
18	712-04063	Nut, Nylon Lock, 5/16-18	46	783-04415	Deck Skirt, RH
19	712-0431	Nut, Flange Lock, 3/8-16	47	712-0206	Hex Nut, 1/2-13
20	712-3010	Nut, Hex, 5/16-18, Gr5	48	712-0229	Push Nut, 3/8
21	712-3019	Nut, 7/16-14	49	712-0641	Hex Nut, M16-1.5
22	731-04651	Mulch Plug	50	736-0225	Lock Washer, 5/8
23	714-0470	Pin, Cotter, 1/8 x 1.25	51	736-3084	Flat Washer, .51 x 1.12 x .06
24	732-0934	Extension Spring, 1.15 Dia. x 5.99 Lg.	52	732-3070	Torsion Spring, .44ID x 2.10
25	717-04074	Deck Adjustment Gear	53	783-04470	Chute Bracket
26	712-3083	Lock Nut, Hex, 1/2-13, Nylon	54	711-1762	Hinge Pin
27	732-0306A	Spring, Compression, .531 x 1.75	55	731-3131A	Chute Deflector
28	732-0459B	Spring, Extension, .94 x 6.74		631-04070	Chute Assembly (Includes Ref.# 52-55)

IMPORTANT: For a proper working machine, use Factory Approved Parts. **V-belts** are designed to engage and disengage safely. A substitute (non OEM) V-belt can be dangerous by not disengaging completely.