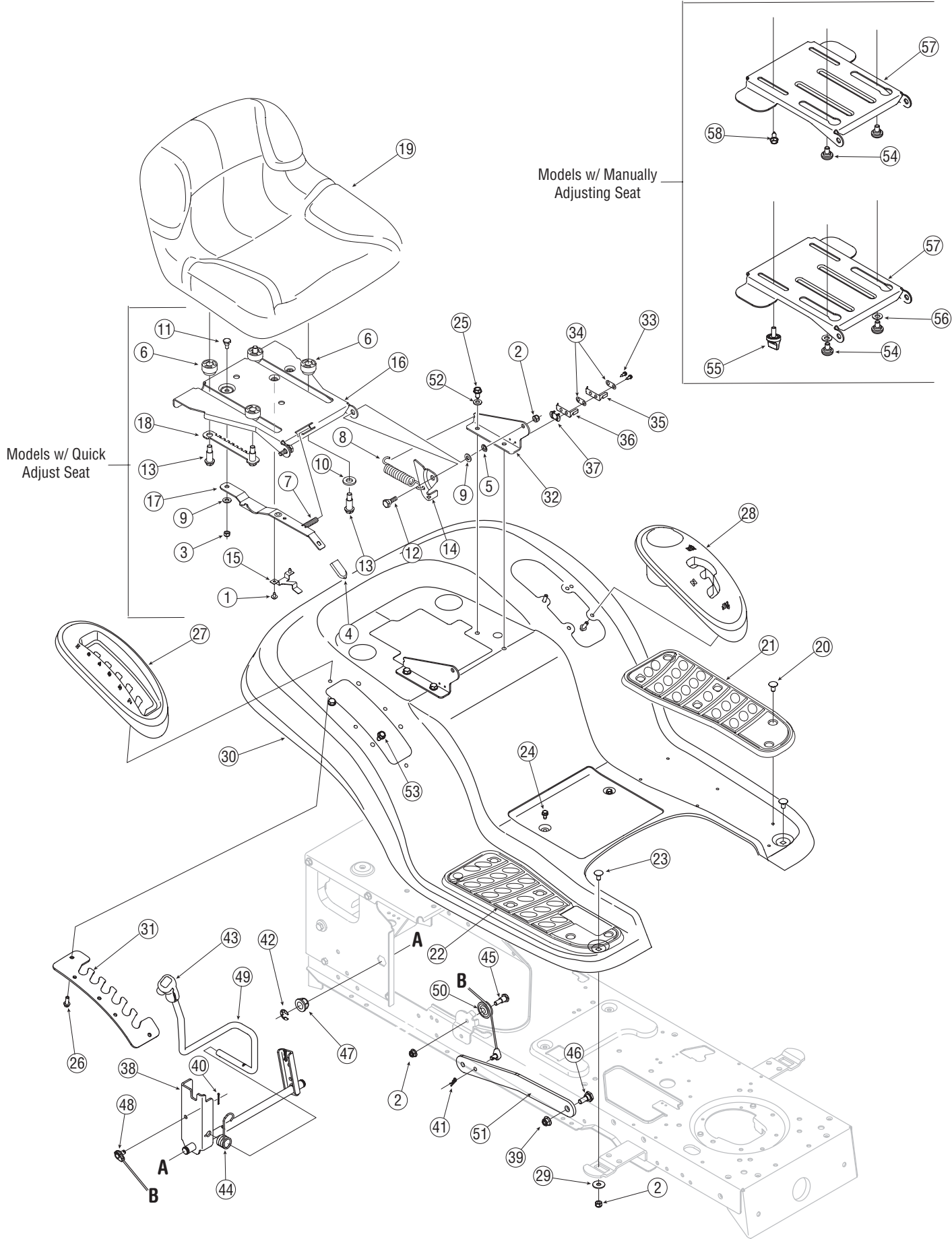


Model 60TG



Ref. No.	Part No.	Description
1	710-1268†	Screw, #10-16 x.375
2	712-04063	Nut, Flange Lock, 5/16-18, GrF
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, Shld, .340 x.285, 1/4-20
12	738-0296	Screw, Shoulder,.437 x.268
13	738-0966†	Screw, Should,.50 x.925, 3/8-16
14	783-0209D	Seat Bracket, Lift
15	783-0611†	Seat Stop
16	783-0738C†	Seat Pivot Bracket
17	783-0739A†	Seat Adjustment Lever
18	783-0753†	Seat Adjustment Selector
19	757-04001	Low Back Seat
20	726-3046	Ratchet Clip
21	735-0657	LH Foot Pad, Rubber
22	735-0656	RH Foot Pad,Rubber
23	710-0451	Bolt, Carriage, 5/16-18,.75, Gr1
24	710-0599	Screw, 1/4-20, 0.500
25	710-0604A	Screw, 5/16-18, 0.625
26	710-0895	Screw, 1/4-15, 0.750
27	731-1990	Cover, Lift Lever
28	731-2104C	Cover, w/ Cup Holder
29	736-3078	Washer, Flat,.344 x 1.0 x.063
30	783-04333A	Fender

Ref. No.	Part No.	Description
31	783-0677B	Adjust. Brkt., Lift
32	783-1489B	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
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	738-04130	Scr.,Shldr, .625 x.165
47	741-0225	Bearing, Hex Flange
48	746-0968	Cable, Lift, 16.16
49	747-04155	Handle, Lift
50	756-1154	Pulley, Roller
51	783-04494	Arm, Lift - RH
	783-04711	Arm, Lift - LH
52	736-0607	Lock Washer, 5/16
53	710-0726	Screw, 5/16-12
54	738-04012A†	Shoulder Screw
55	720-04061†	Knob, 3/8-16
56	736-0300†	Flat Washer, .406 x .875 x .059
57	783-04081A†	Seat Pivot Bracket, Manual Adj.
58	710-0870†	Hex Head Washer Screw, 3/8-16

† If Equipped

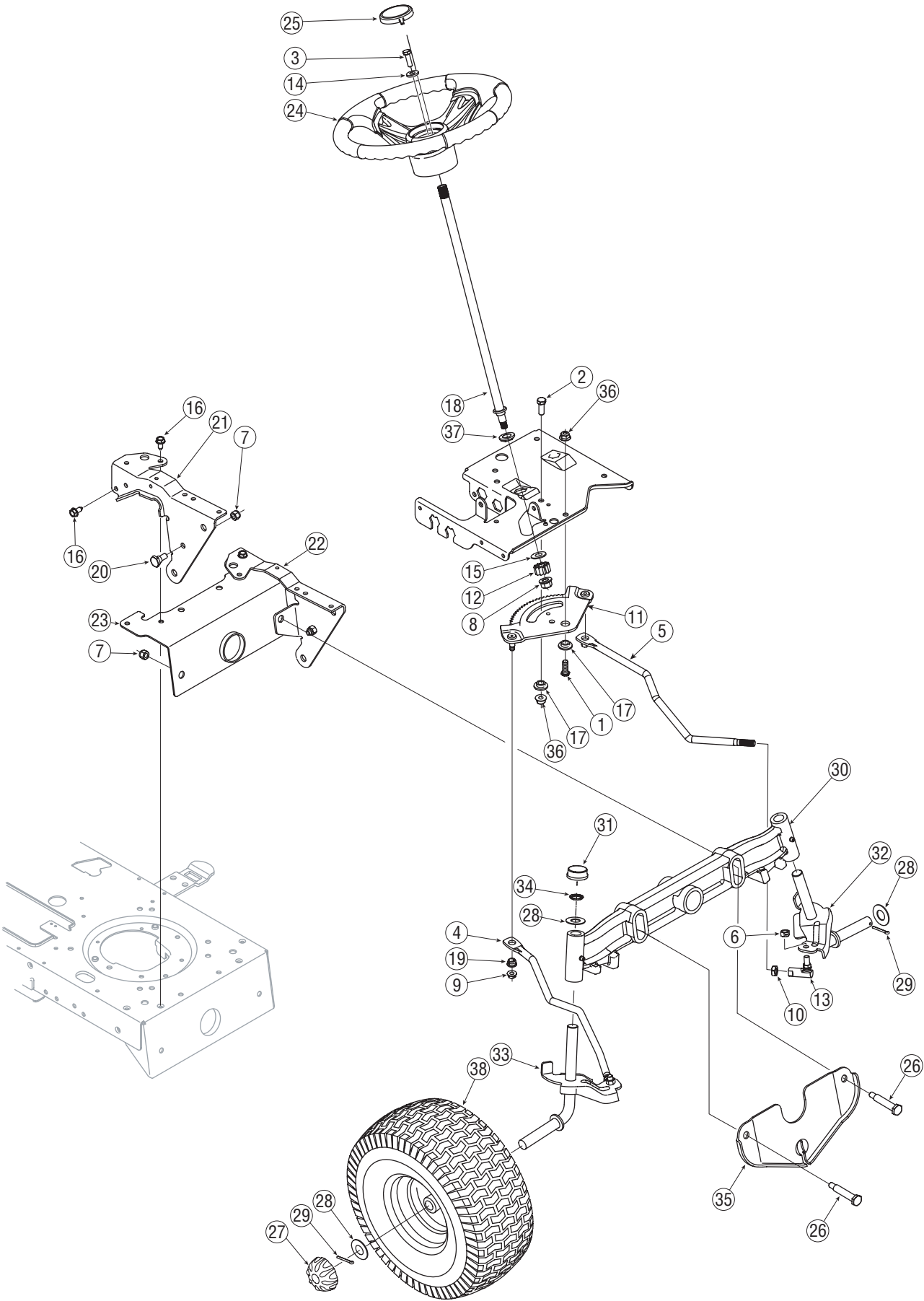
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Illustrated Parts List



NOTE: Tractor features vary by model. NOT all parts listed above and pictured on the previous page are standard equipment.

Model 60TG



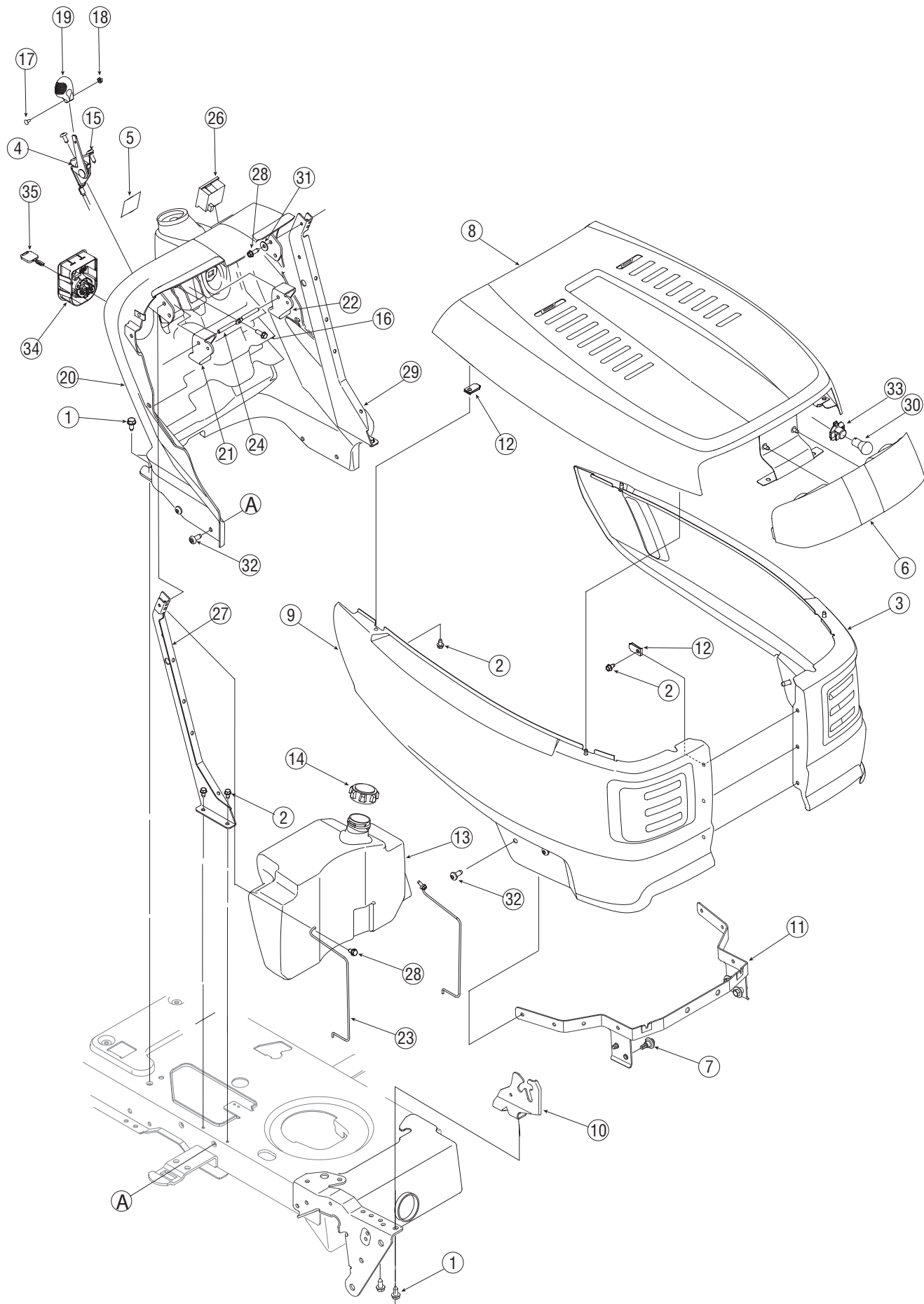
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Illustrated Parts List



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
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	710-1260A	Screw, 5/16-18, 0.750
17	738-04154	Spacer, Shoulder, .38 x 1.00 x .31
18	738-1001A	Shaft, Steering, .625 OD x 24.25
19	741-0475	Plastic Bushing .380 ID
20	738-0143	Screw, Shoulder, .498 x .340
21	783-0726E	Pivot Bracket, Support RH
22	783-0727D	Pivot Bracket, Support LH
23	783-0728	Pivot Bracket, Bar
24	631-04028	Steering Wheel
25	731-04681	Steering Wheel Cap
26	738-04128	Shoulder Screw, .5 x 2.380, 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	731-04693	Push Cap
32	638-04006	LH Axle Assembly, .750
33	638-04005	RH Axle Assembly, .750
34	726-04035	Push Nut
35	783-04568	Front Deck Hanger Bracket
36	712-0431	Flange Lock Nut, 3/8-16
37	741-0656A	Hex Flange Bearing
38	634-04086	Wheel Assembly Complete, 15 x 6
	734-1731	Tire Only 15 x 6 x 6
	634-04081	Rim Only w/ Valve Stem

Model 60TG



Ref. No.	Part No.	Description
1	710-0726	Screw, 5/16-12 x.750
2	710-0599	Self-tapping Screw, 1/4-20 x.5
3	783-04829	Side Panel - LH
4	746-1084	Throttle Control/Cable
5	731-1999	Choke Plug
6	731-05357	Headlight Lens
7	738-04091	Shoulder Screw,.43 x.29
8	783-04827	Hood, T Style
9	783-04828	Side Panel - RH
10	783-04840	Pivot Bracket - RH
	783-04841	Pivot Bracket - LH
11	783-04606A	Grill Pivot Bracket
12	712-0185	Speed Nut
13	751-10283	Fuel Tank, Three Gallon
14	751-0603	Fuel Cap
15	710-1017	Screw, 1/4-14 x.625
16	710-0895	Self-tapping Screw, 1/4-15 x.75
17	710-3217	Truss Phillips Screw, #8-32 x.375
18	712-0142	Hex Nut, #8-32

Ref. No.	Part No.	Description
19	731-1857	Throttle Control Knob
20	731-05001A	Dash Panel
21	731-04729	Cruise Control Button
22	731-04728	Parking Brake Button
23	747-04161	Tank Support Rod
24	747-1196	Brake/Cruise Pivot Rod
25	629-04083†	Headlight Wire Harness
26	725-04156	Systems Ind. Monitor w/ Ammeter
27	783-04908	RH Dash Support Plate
28	710-0642	Self-tapping Screw, 1/4-20 x.75
29	783-04909	LH Dash Support Plate
30	725-0963	Lamp
31	736-0270	Bell Washer,.265 x.75 x.062
32	710-1611B	Screw, 5/16-18 x.75
33	725-1649	Headlight Socket
34	725-04227A	Ignition Switch
35	725-1745	Ignition Key w/ plastic cover
	725-1744	Ignition Key w/o plastic cover
—	725-04334†	Wire Harness

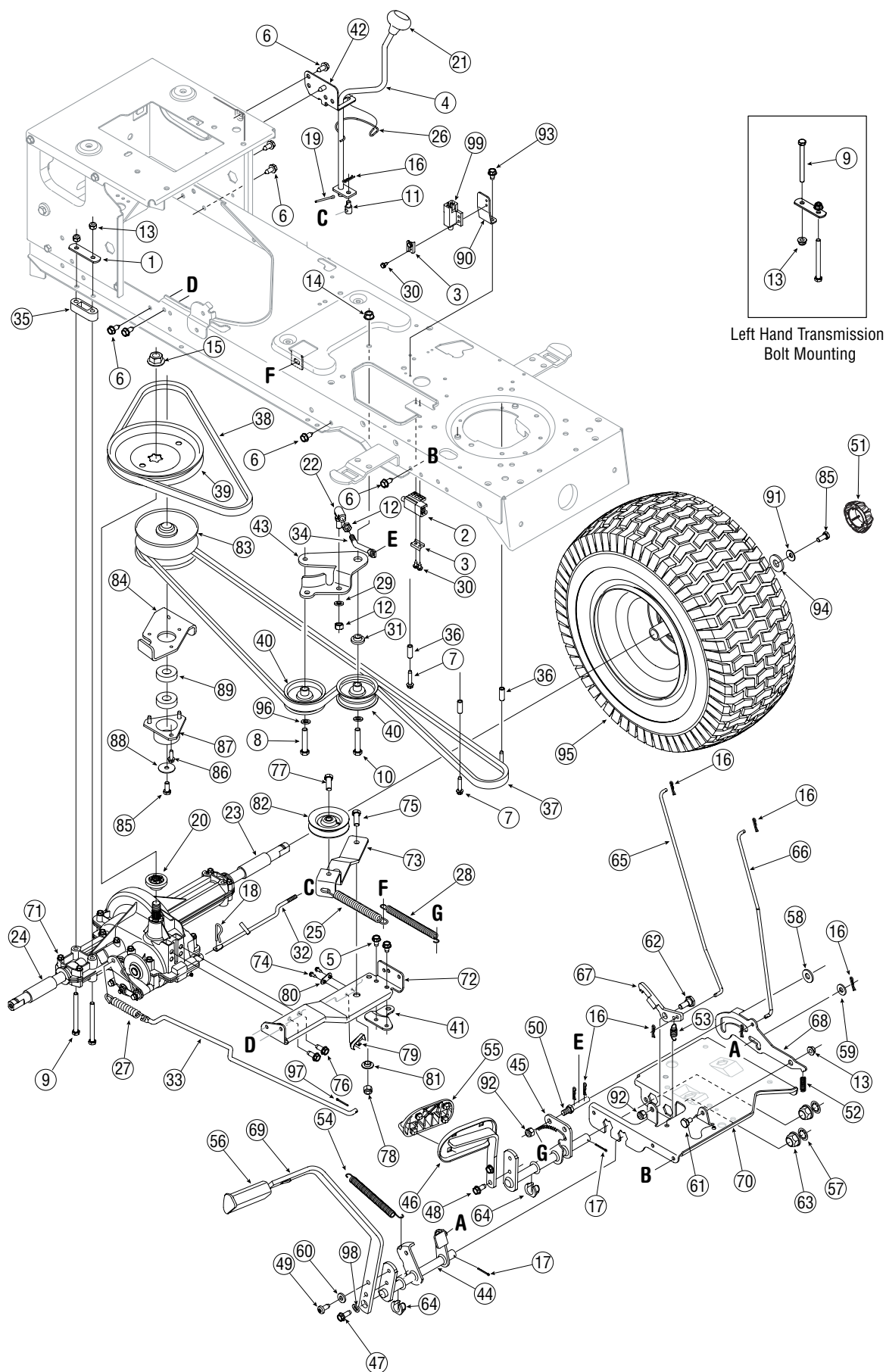
† Not Shown

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Illustrated Parts List



Model 60TG



Ref. No.	Part No.	Description
1	17840	Mounting Bracket, Transaxle
2	725-04039	Switch, Interlock
3	17962	Plate, Switch
4	647-04020	Lever Assembly, Shift
5	710-0607	Screw, 5/16-18, 0.500
6	710-0726	Screw, 5/16-12, 0.750
7	710-0809	Screw, 1/4-20, 1.250
8	710-1007	Screw, Sems, 3/8-16, 1.500
9	710-1266	Screw, 5/16-18, 3.50, Gr5
10	710-3144	Screw, 3/8-16, 2.00, Gr5
11	711-0736	Adjustment Ferrule 1/4-20 x 1.
12	712-0241	Nut, Hex, 3/8-24, Gr5
13	712-04063	Nut, Flange Lock, 5/16-18, GrF
14	712-0431	Nut, Flange Lock, 3/8-16, GrF
15	712-0700	Nut, Flange, 9/16-18, Gr2
16	714-0104	Pin, Cotter,.072 Dia. x 1.13
17	714-0111	Pin, Cotter, 3/32, 1.0
18	714-0209	Cotter Pin, Internal,.125 Dia.
19	714-0470	Pin, Cotter, 1/8 x 1.25
20	718-0758A	Pulley Hub, 5/8 Spline
21	720-04028	Knob, Shift
22	723-3018	Ball Joint
23	731-04602	Sleeve,.758 x.821 x 3.3125
24	731-04604	Sleeve,.758 x.821 x 2.4375
25	732-0384	Spring, Extension,.62 Dia x 6.12
26	732-0525	Spring Clip, Shifter
27	732-0716C	Spring, Extension,.59 OD x 4.00
28	732-0963	Spring, Extension,.50 Dia x 6.37
29	736-0169	Washer, Lock, 3/8
30	710-0224	Screw, #10-16,.50
31	738-0372B	Spacer, Shoulder, 1.00 x.38 x.38
32	747-04146A	Rod, Shift
33	747-04164	Rod, Brake
34	747-1127	Idler Rod, Adjustable, 3/8
35	748-0334	Spacer,.68
36	750-0566A	Spacer,.260 x.372 x 1.030
37	754-0467	Belt, V-Type
38	754-0468	Belt, V-Type
39	756-04002	Pulley, V-Type, 7.25 Dia.
40	756-04224	Idler Pulley, Flat 2.75 OD
41	783-04283	Bracket, Shift

Ref. No.	Part No.	Description
42	783-04360	Bracket, Shift, F-N-R
43	783-04442	Idler Bracket, Center Double
44	647-0031B	Control Assembly, Brake
45	647-0032A	Control Assembly, Speed
46	683-0266	Pedal Assembly
47	710-0650	Screw, 5/16-18, 0.875
48	710-1260A	Screw, 5/16-18, 0.750
49	710-1611B	Screw, 5/16-18, 0.750
50	711-04159B	Pin, 3/8-16 x 2.68
51	731-2290A	Hub Cap
52	732-0335	Spring, Compression,.405 x 1.17
53	732-0955	Spring, Extension,.50 OD x 1.41
54	732-0963	Spring, Extension,.50 OD x 6.37
55	735-0662	Pad
56	735-3049	Pad, Brake
57	736-0187	Washer, Flat,.64 x 1.24 x.06, Ht
58	736-0262	Washer, Flat,.385 x.870 x.092
59	736-0300	Washer, Flat,.406 x.875 x.059
60	736-3008	Washer, Flat,.344 x.750 x.120
61	738-0155	Screw, Shoulder.437 Dia x.162
62	738-0380	Screw, Shoulder,.50 x.27 Lg,
63	741-0225	Bearing, Hex Flange
64	741-3065B	Split Bearing, Hex Flange
65	747-04093	Rod, Brake Lock
66	747-04096	Rod, Cruise Control
67	748-04039B	Latch, Cruise Control
68	783-0732A	Bracket, Lockout
69	783-0773A	Ped, Brake
70	783-04612	Bracket, Steering Support
71	618-04034	Transmission, Single Speed
72	683-04055A	Bracket Assembly, Torque
73	683-04130	Bracket, Idler
74	710-0227	Screw, #8-18 x.50
75	710-0514	Screw, 3/8-16, 1.00
76	710-0604A	Screw, 5/16-18,.625
77	710-1315	Screw, 3/8-16, 1.250
78	712-0130	Nut, Lock, 3/8-16, Nylon
79	725-1644	Switch Spring, Short
80	726-0320	Plate, Insulator
81	750-04294	Spacer, Shoulder
82	756-04209	Pulley, V-Type, 3.06

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Illustrated Parts List



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Illustrated Parts List

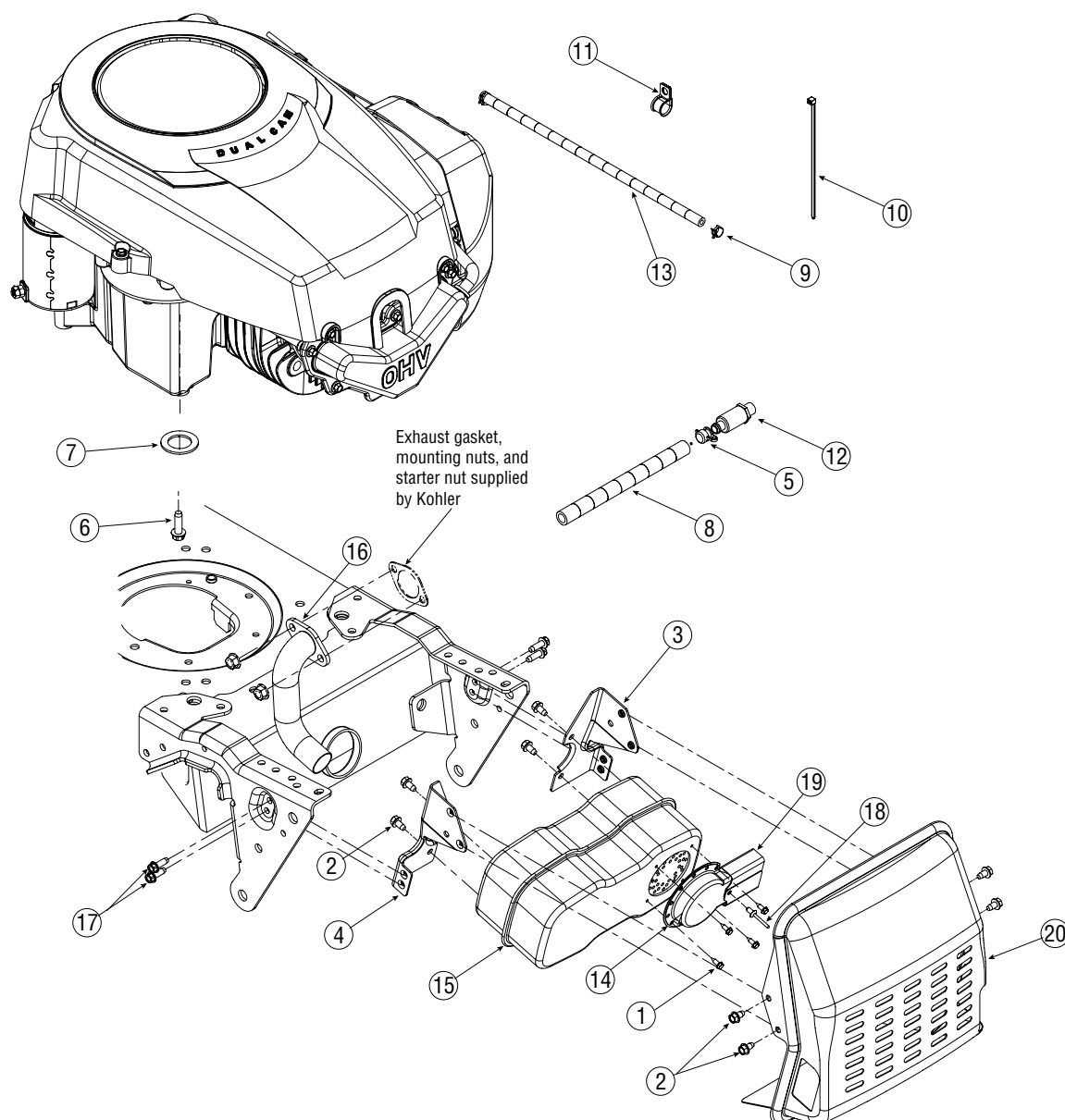


Model 60TG

Ref. No.	Part No.	Description
83	656-04015	Pulley Ass'y, Variable Speed
84	683-04129	Bracket, Pulley
85	710-0627	Screw, 5/16-24,.750
86	710-1652	Screw, 1/4-20,.625
87	718-04012	Cup, Bearing
88	736-0362	Washer, Flat
89	741-0600	Ball Bearing
90	783-04722	Switch Bracket, Parking Brake
91	736-0242	Washer, Bell,.340 x.872 x.060
92	712-04065	Nut, Flange Lock, 3/8-16, GrF
93	710-0599	Screw, 1/4-20 x.500
94	736-0430	Flat Washer,.350 x 1.59 x.062
95	634-0104	Wheel Assy Comp, 20 x 8 x 8
	734-1730	Tire Only 20 x 8 x 8
	734-0603A	Rim Only w/ Valve Stem
96	736-3010	Flat Washer, .407 x .812 x .135
97	714-0507	Pin, Cotter, 3/32 x .750
98	736-0119	Lock Washer, 5/16
99	725-3167	Switch

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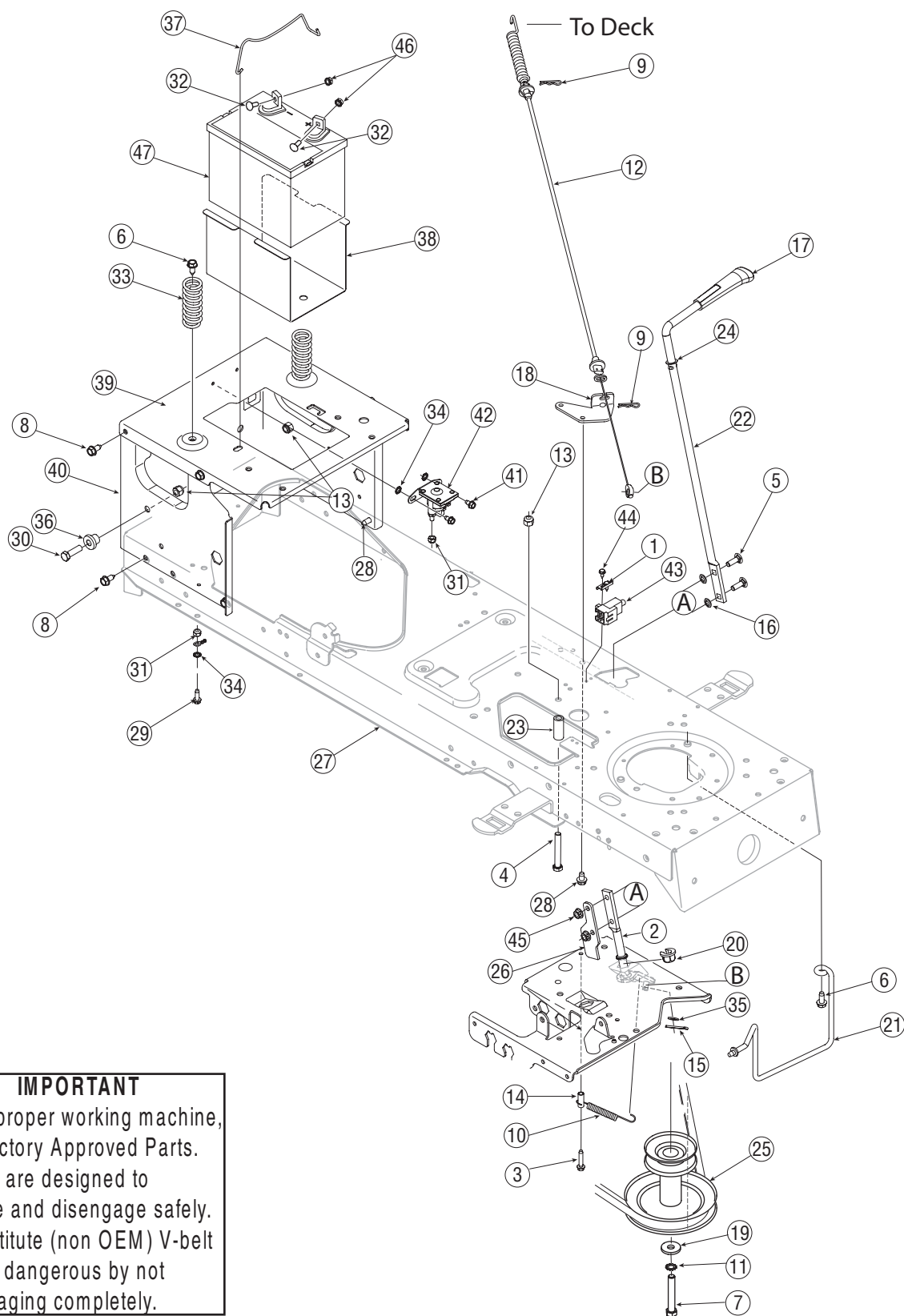
Illustrated Parts List



Ref. No.	Part No.	Description
1	710-0227	AB Screw #8-18 x 0.5
2	710-0599	TT Screw 1/4-20 x 0.5
3	783-04573	LH Muffler Bracket
4	783-04574	RH Muffler Bracket
5	751-3142	Oil Drain Cap
6	710-0654A	TT Screw 3/8-16 x 1.00
7	736-0277	Flat Washer, 1.031 x 1.620 x .095
8	751-3141	Oil Drain Extension Hose
9	726-0205	Hose Clamp
10	725-0157	Cable Tie

Ref. No.	Part No.	Description
11	726-0272	Clamp
12	751-3140	Oil Drain Valve
13	751-10349	Fuel Line Hose
14	751-0564B	Muffler Deflector
15	751-10162	Muffler
16	751-10017	Exhaust Pipe
17	710-0642	Screw, 1/4-20, x .750
18	728-04000	Pop Rivet
19	751-10353	Long Muffler Deflector
20	683-04256	Muffler Shield

Model 60TG



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.

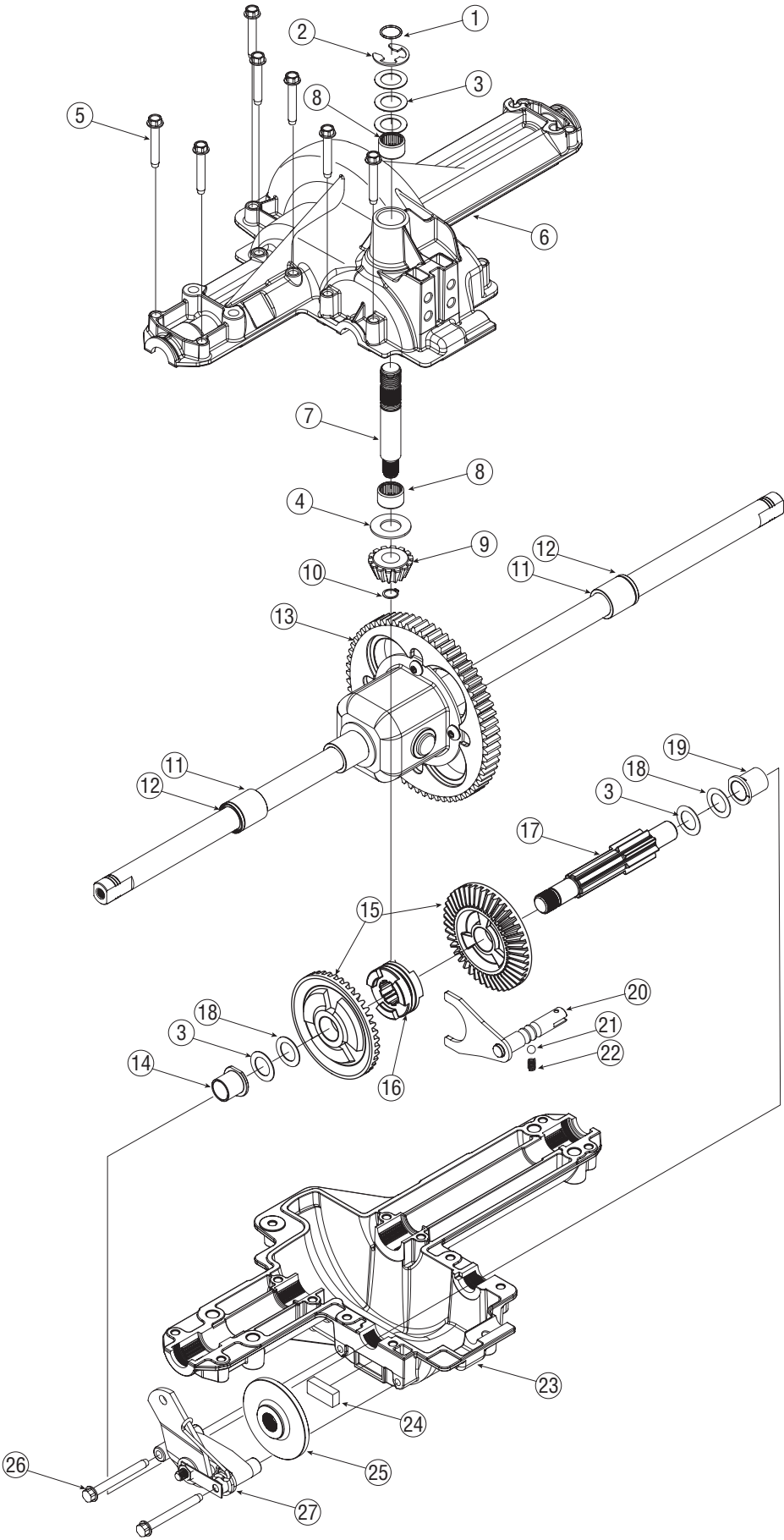
Ref. No.	Part No.	Description
1	17962	Plate, Switch
2	647-04036	Lever Assembly, Engagement
3	710-0778	Screw, 1/4-20 x 1.500
4	710-0859	Screw, 3/8-16, 2.50
5	710-0276	Screw, Carriage, 5/16-18, 1.00
6	710-1260A	Screw, 5/16-18 x.750
7	710-3157A	Screw, 7/16-20, 3.25, Gr5
8	710-0726	Screw, 5/16-12, 0.750
9	714-0145	Click Pin
10	732-04248	Extension Spring,.38OD x 3.9LG
11	736-0171	Lock Washer, 7/16
12	746-04092	Deck Engagement Cable
13	712-04065	Nut, Flange Lock, 3/8-16, GrF
14	750-0566A	Spacer,.260 x.372 x 1.030LG
15	714-0470	Pin, Cotter, 1/8 x 1.25
16	726-0201	Nut, Speed,.3125 ID
17	731-2111A	Knob, PTO
18	783-04590A	Cable Bracket
19	736-0322	Washer, Flat,.450 x1.250 x.164
20	741-0708	Bearing, Flange, .500 ID
21	747-04307	Keeper Rod, Belt
22	747-04470	Engagement Handle, Deck
23	748-0415B	Spacer,.385 ID x.635 OD x 1.54
24	736-0108	Flat Washer, .510 x .750 x .033

Ref. No.	Part No.	Description
25	756-04196	Pulley, Engine, 3.39 x 6.12 Dia.
26	783-0744A	Stop Bracket, Engagement
27	683-04173	Frame Assembly, Lower
28	710-0607	Screw, 5/16-18, 0.500
29	710-0642	Screw, 1/4-20, 0.750
30	710-3005	Screw, 3/8-16, 1.25, Gr5
31	712-04064	Nut, Flange Lock, 1/4-20, GrF
32	710-0703	Screw, Carriage, 1/4-20,.75
33	732-04035	Spring, Compr. , 1.28 OD x 3.125
34	736-0222	Washer, Lock, 1/4, External
35	736-0275	Flat Washer, .344 x .688 x .065
36	738-04058	Spacer, Shoulder,.38 x 1.0 x.70
37	747-04121A	Hold Rod, Battery
38	783-0349	Battery Tray
39	783-04329A	Seat Bracket, Frame
40	783-04809	Frame, Upper
41	710-0599	Screw, 1/4-20, 0.50
42	725-1426A	Solenoid, 12V, 100 Amp
43	725-04039	Switch, Interlock
44	710-0224	Screw, #10-16,.50
45	712-3004A	Nut, Flange, Lock Nut, 5/16-18
46	712-0271	Nut, Sems, 1/4-20
47	725-1737A	Battery, 190 CCA

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Illustrated Parts List





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Illustrated Parts List

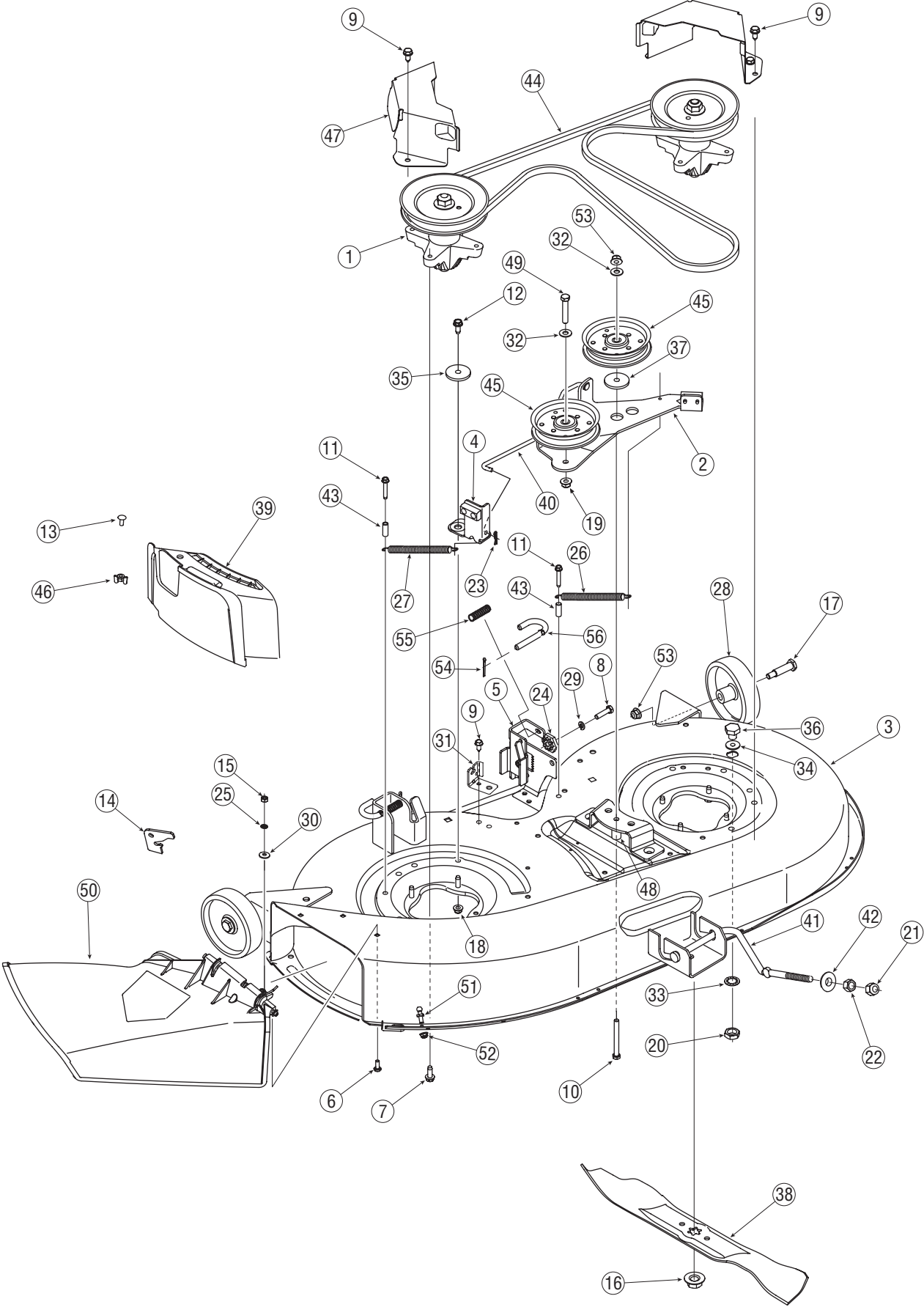


Ref. No.	Part No.	Description
1	732-0614	Ring, Wire
2	716-0231	Ring, E Type,.750
3	736-0336*	Flat Washer, 5/8 x 1.0 x.030
	736-0337*	Flat Washer, 5/8 x 1.0 x.040
	736-0349*	Flat Washer, 5/8 x 1.0 x.020
4	736-0335	Washer, Thrust.635 x 1.26 x.06
5	710-1325	Self-tapping Screw, 1/4-20 x 1.625
6	719-04017	Upper Housing
7	711-1109	Input Shaft
8	741-0335	Needle Bearing,.625 x.813 x.495
9	717-1464	14-tooth Bevel Pinion
10	716-0108	Retaining Ring,.437
11	741-0340	Sleeve Bearing,.75 x1.0 x 1.0
12	721-0338	Seal,.75 x 1.0 x.125
13	618-04041	Differential Assembly
14	741-0336	Flange Bearing, 5/8 x 3/4 x 3/4
15	717-04056	42-tooth Bevel Gear
16	718-04045	Clutch Collar
17	711-04134	Drive Shaft
18	736-0495*	Thrust Washer, 1.0 x.632 x.0
	736-0494*	Flat Washer,.632 x 1.00 x.035
19	741-0337	Flange Bearing, 5/8 x 3/4 x 15/16
20	611-0011	Detent Shaft Assembly
21	741-0862	Detent Ball
22	732-0863	Compression Spring
23	719-04018	Lower Housing
24	717-0678	Brake Puck
25	761-0202	Brake Disc
26	710-1206	Self-tapping Screw, 1/4-20 x 2.375
27	661-0001	Brake Assembly
—	737-0148	Grease (19 oz.)

* Use applicable flat washer (ref. #'s 3 or 18) in this application allowing .0150/.0020 in. end-play

NOTE: If rebuilding the upper housing, include two ounces (2 oz.) of Unirex® N3 grease (Part No. 737-0289) in the input shaft cavity.

Model 60TG



Ref. No.	Part No.	Description
1	618-0624	Spindle Assembly, Pul, 6.23" Dia
2	683-04138	Brake Assembly, Deck
3	683-04162A	Deck Shell, 42"
4	683-04167	Brake Assembly, Deck
5	683-0254B	Brkt. Ass'y, Deck, Hanger LH
6	710-3015	Screw, 1/4-20, .75, Gr5
7	710-0650	Screw, 5/16-18, 0.875
8	710-0528	Screw, 5/16-18, 1.250
9	710-0726	Screw, 5/16-12, 0.750
10	710-3085	Screw, 3/8-16, 3.50, Gr5
11	710-0778	Screw, 1/4-20, 1.500
12	710-1260A	Screw, 5/16-18, .75
13	710-0134†	Carriage Screw, , 1/4-20 x .62
14	783-1025	Chute Stop
15	712-3006	Nut, Hex, 1/4-20, Gr5
16	712-0417A	Nut, Flange, 5/8-18
17	738-0373	Screw, Shldr, .498 x 1.53, 3/8-16
18	712-04063	Nut, Flange Lock, 5/16-18, GrF
19	712-04065	Nut, Flange Lock, 3/8-16, GrF
20	712-0641	Nut, Hex, M16-1.5
21	712-3083	Nut, Hex Lock, 1/2-13, Gr8
22	712-0206	Nut, Hex, 1/2-13, Gr5
23	714-0104	Pin, Cot, .072 Dia. x 1.13 Lg
24	717-04074	Gear, Deck Adjustment
25	726-0233	Nut, Push, .25 ID x .50 OD
26	732-04280A	Spring, Exten. , .75 Dia. x 6.375
27	732-04287	Spring, Exten. , .50 Dia. x 6.375
28	734-0973	Wheel, Deck 5.0 x 1.38

Ref. No.	Part No.	Description
29	736-0119	Washer, Lock, 5/16
30	736-0270	Washer, Bell, .265 x .75 x .062
31	783-04740	Deck Engagement Cable Bracket
32	736-0267	Washer, Flat, .385 x .87 x .06
33	736-0225	Washer, Lock, 5/8, Internal Tooth
34	736-0187	Washer, Flat, .64 x 1.24 x .06
35	738-04166	Spacer, Shoulder, .5000 x .1475
36	738-04146	Plug, Screw, M16 x 1.5
37	738-04162A	Spacer, Shoulder, .8840 x .190
38	742-0616A	Blade, 21.23", Star 3-in-1
39	731-2363†	Mulch Plug
40	747-04379A	Control Rod, Brake
41	747-04269A	Deck Rod, Front Adjustable
42	748-04069	Pivot Cup, Deck Lift
43	750-0566A	Spacer, .260 x .372 x 1.030
44	754-04060B	Belt, V-Type
45	756-04129	Idler Pulley, 4.25" Dia.
46	712-3087†	Wing Nut, 1/4-20
47	783-04327A	Cover, Belt, 6.00 Dia.
48	750-04446	Spacr, 3/8 ID x .68 OD x 1.46 Lg.
49	710-3144	Screw, 3/8-16 x 2.00
50	731-1032B	Chute Assembly, Discharge
51	711-04069	Grasscatcher Pin
52	712-04064	Flange Lock Nut, 1/4-20
53	712-0431	Flange Lock Nut, 3/8-16
54	714-0470	Cotter Pin
55	732-0306A	Comp. Spring, .531OD x 1.75 Lg.
56	747-1116	Deck Release Rod

† If Equipped

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.

10

Illustrated Parts List



MAP NUMBER

879-012446C

*** MAP IS FOR PLACEMENT ONLY, IT IS NOT A SUBSTITUTE FOR BOM**

(MODEL PLATE)



777X41701
Line up behind battery
MUST BE VISIBLE



Under Seat On Fender
Visible With Seat Lowered,
Centered
EMISSIONS LABEL
FROM BJ LABEL



777S32538



777D09915 X 2
Place on both sides of Hood
Line up over hoodside vents



777X42366
Under Hood

Model	777X42366	777X42366	777X42366
Engine	19 HP Kohler	19 HP Kohler	19 HP Kohler
Deck	42" Cast Iron	42" Cast Iron	42" Cast Iron
Transmission	540-0000	540-0000	540-0000
Blade	540-0000	540-0000	540-0000

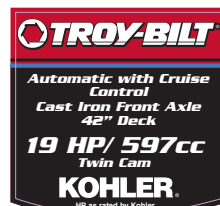
777I22224



777I22679
Place on dash centered
in finger recess

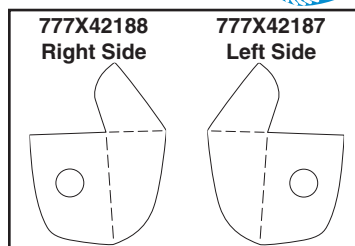


777D09949



777X42188
Right Side

777X42187
Left Side



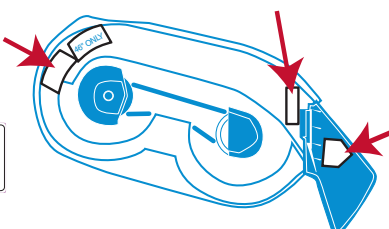
777S30503



777S30018



777I22643



*777S30284 REF.
IN MOLDED AREA



777X42316
Center Behind Lens



777I22222
On Man PTO Handle



777D10180
Center around Bolts,
lower front hoodside



777D10181
Center around Bolts,
lower front hoodside



777D07839 X 2
ON BOTH FRONT
AXLE CAPS



Engine Label Provided And Applied By Manufacturer

Map Drawn By A.Schaedler	DATE 10/7/05	 MTD Products INC. P.O. Box 368022 Cleveland, OH 44136-0015
Map Prepared By M Crosher	10/12/05	
Instr. & Safety Prepared By C. Ruhf	10/19/05	MODEL 13AX60TG766
Contact Approved By Name	X	SHEET 1 of 1