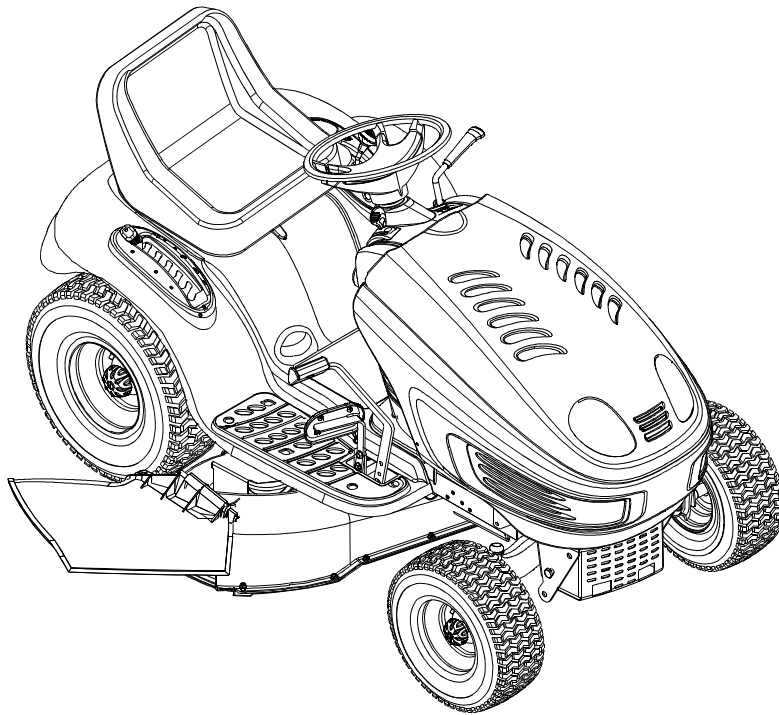




Illustrated Parts List



Hydrostatic Lawn Tractor

Model X614G

IMPORTANT: Read safety rules and instructions carefully before operating equipment.

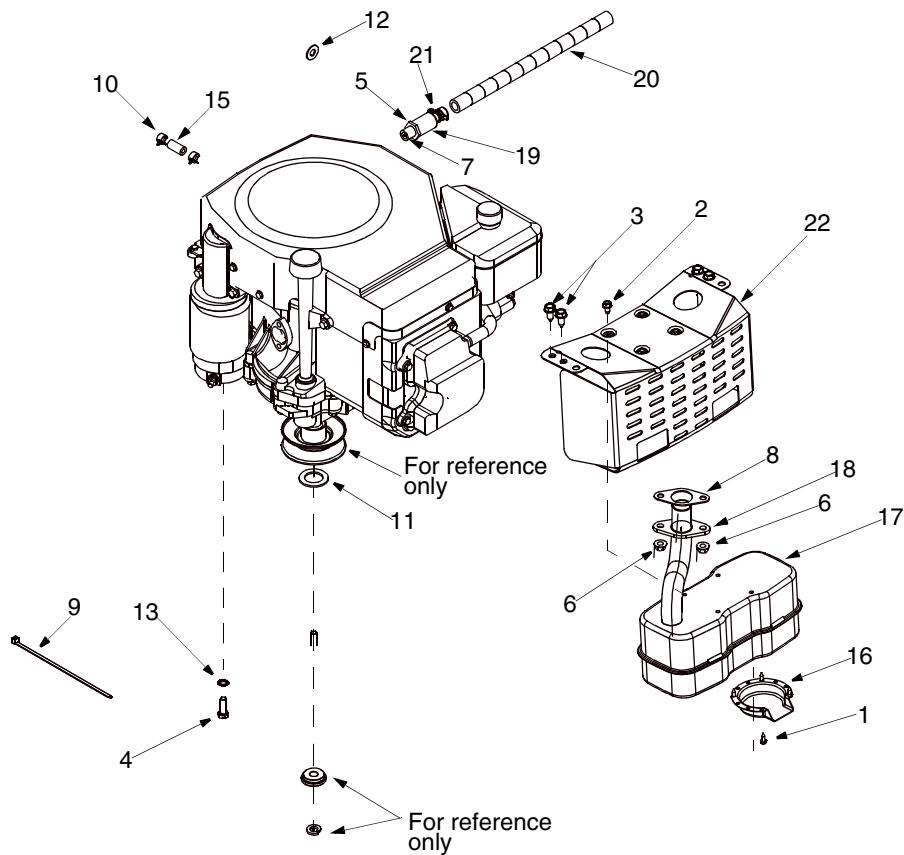
Warning: This unit is equipped with an internal combustion engine and should not be used on or near any unimproved forest-covered, brush-covered or grass-covered land unless the engine's exhaust system is equipped with a spark arrester meeting applicable local or state laws (if any). If a spark arrester is used, it should be maintained in effective working order by the operator. In the State of California the above is required by law (Section 4442 of the California Public Resources Code). Other states may have similar laws. Federal laws apply on federal lands. A spark arrester for the muffler is available through your nearest engine authorized service dealer or contact the service department, P.O. Box 361131 Cleveland, Ohio 44136-0019.

MTD LLC, P.O. BOX 361131 CLEVELAND, OHIO 44136-0019

PRINTED IN U.S.A.

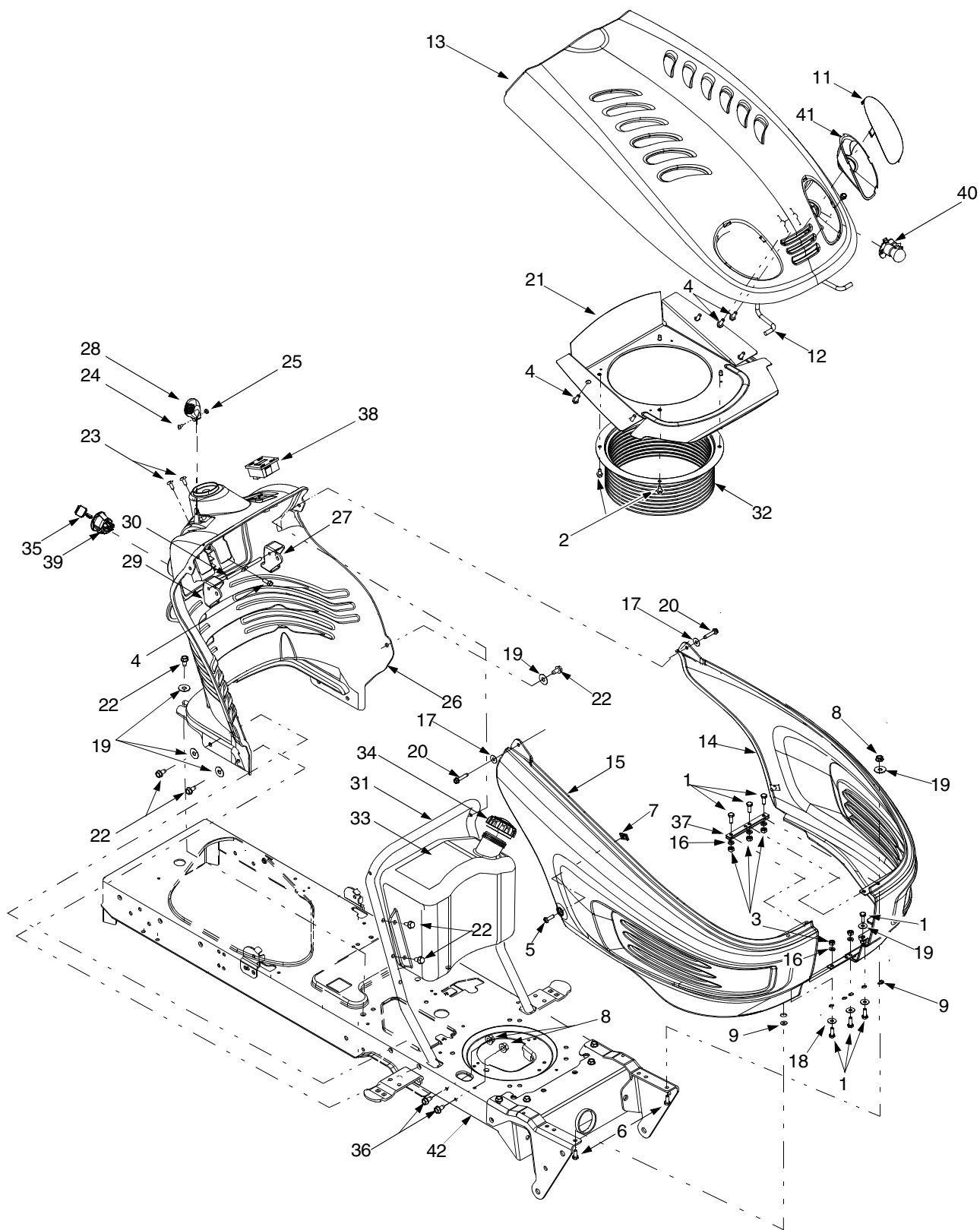
FORM NO. 769-00581
(11/2002)

SECTION 12: PARTS LIST FOR MODEL X614G



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.	710-0726	AB Screw 5/16-12 x 0.75
4.	710-3206A	Hex Screw M8
5.	712-3017	Hex Nut 3/8-16
6.	712-3086	Flange Nut M8
7.	721-0331	Sealant: Loctite™
8.	721-0375	Gasket: Exhaust
9.	725-0157	Cable Tie
10.	726-0205	Hose Clamp
11.	736-0277	Flat Washer
12.	736-0300	Flat Washer
13.	736-0607	Lock Washer 5/16
15.	751-0535	Hose: Fuel Line
16.	751-0564	Deflector: Muffler
17.	751-0617	Muffler: Single Inlet
18.	751-0810A	Exhaust Pipe
19.	751-3140	Oil Drain
20.	751-3141	Oil Drain Extension
21.	751-3142	Oil Drain Cap
22.	783-0615B	Heat Shield

Model X614G



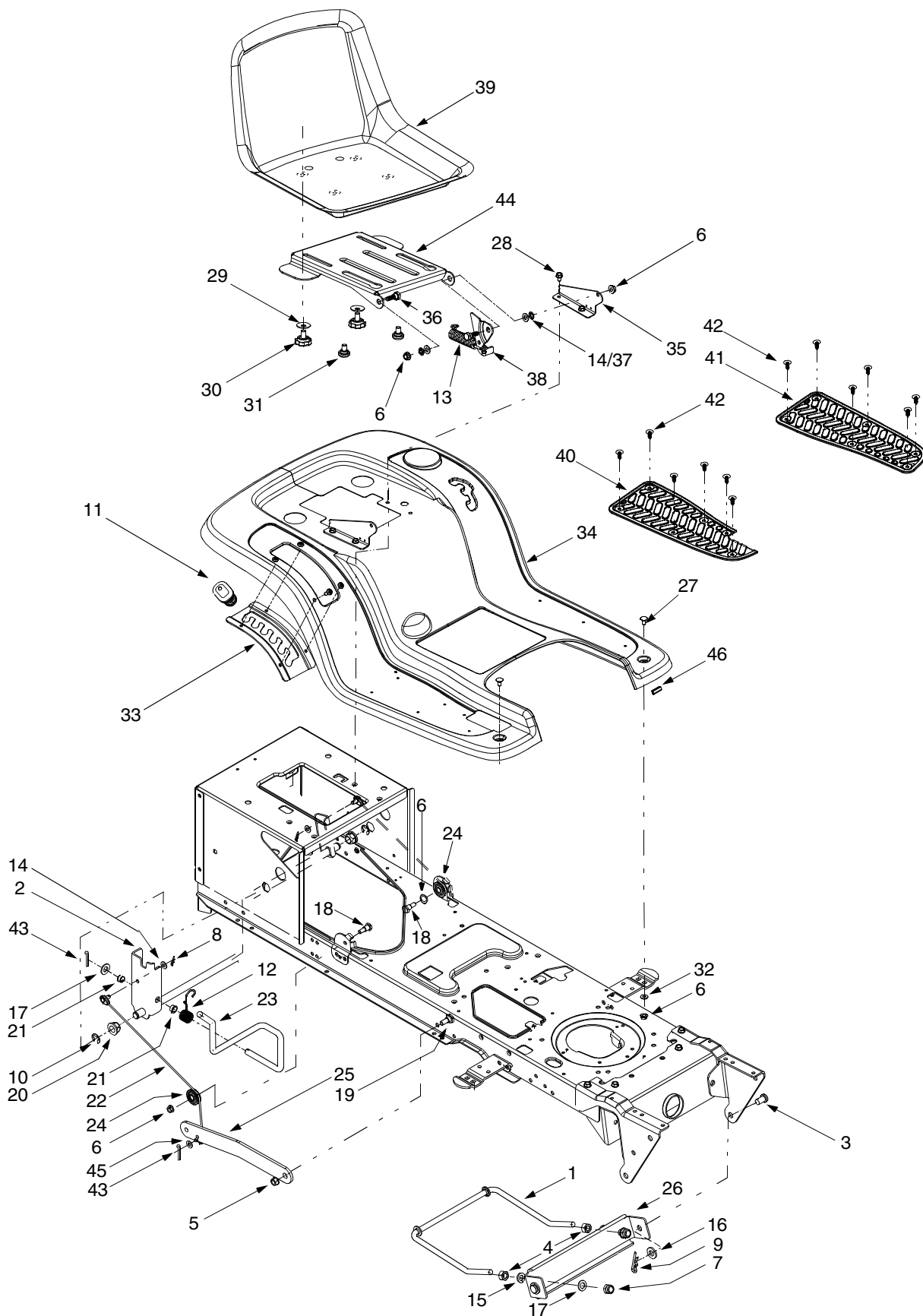
Model X614G

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1.	710-3015	Hex Cap Screw, 1/4-20 x .75	24.	710-3217	Torx Screw, #8-32 x .375
2.	710-0599	Self-tapping Screw, 1/4-20 x .5	25.	712-0142	Hex Nut, 8-32
3.	712-3006	Hex Nut, 1/4-20	26.	731-0071C	Dash Panel, 4-style
4.	710-0895	Self-tapping Screw, 1/4-15 x .75	27.	731-0072	Parking Brake Button
5.	710-0924	Pan Phillips Screw, 1/4-20 x .75	28.	731-1857	Throttle Control Lever
6.	710-0376	Hex Screw, 5/16-18 x 1.0	29.	731-2106	Cruise Control Button
7.	712-0292	U-type Speed Nut, 1/4-20	30.	747-1155	Brake/Cruise Pivot Rod
8.	712-3004A	Flange Lock Nut, 5/16-18	31.	749-1087B	Dash Support Tube
9.	726-0201	Speed Nut	32.	731-2232	Intake Bellow
10.	747-2127	Hood Latch Rod	33.	751-0658D	Fuel Tank, 3-gallon
11.	731-1978	RH Head Light Lens	34.	751-0603	Fuel Cap
	731-1979	LH Head Light Lens	35.	725-1745	Ignition Key w/ plastic cover
12.	747-1132A	Hood Support Rod		725-1744	Ignition Key w/o plastic cover
13.	731-1980A	Hood	36.	710-0650	TT Screw 5/16-18 x 0.875
14.	731-1981C	LH Side Panel	37.	783-1000A	Grille Support Bracket
15.	731-1982C	RH Side Panel	38.	725-1976	Systems Indicator Monitor
16.	736-0329	Lock Washer, 1/4	39.	725-1741	Ignition Switch
17.	736-0342	Flat Washer, .283 x .75 x .030	40.	625-0051	Headlight Assembly
18.	736-0173	Flat Washer, .28 x .74 x .063	41.	731-1995	RH Headlight Reflector
19.	736-3078	Flat Washer, .349 x 1.0 x .063		731-1996	LH Headlight Reflector
20.	710-0642	Self-tapping Screw, 1/4-20 x 0.75	—	629-0469B	Headlight Wire Harness
21.	783-0808A	Hood Heat Shield w/o Intake Bellow	—	629-1072	Tractor Wire Harness
22.	710-0726	AB Screw, 5/16-12 x .75	42.	683-0304C	Lower Frame
23.	710-0599	Self-tapping Screw, 1/4-20 x .50			

NOTE: For **painted parts**, please refer to the list of color codes below. Please add the applicable color code, wherever needed, to the part number to order a replacement part. For instance, if a part numbered 700-xxxx is painted Yard-Man Green, the part number to order would be 700-xxxx-0665.

Yard-Man Green: 0665
Yard-Man Yellow: 0674
Powder Black: 0637

Model X614G



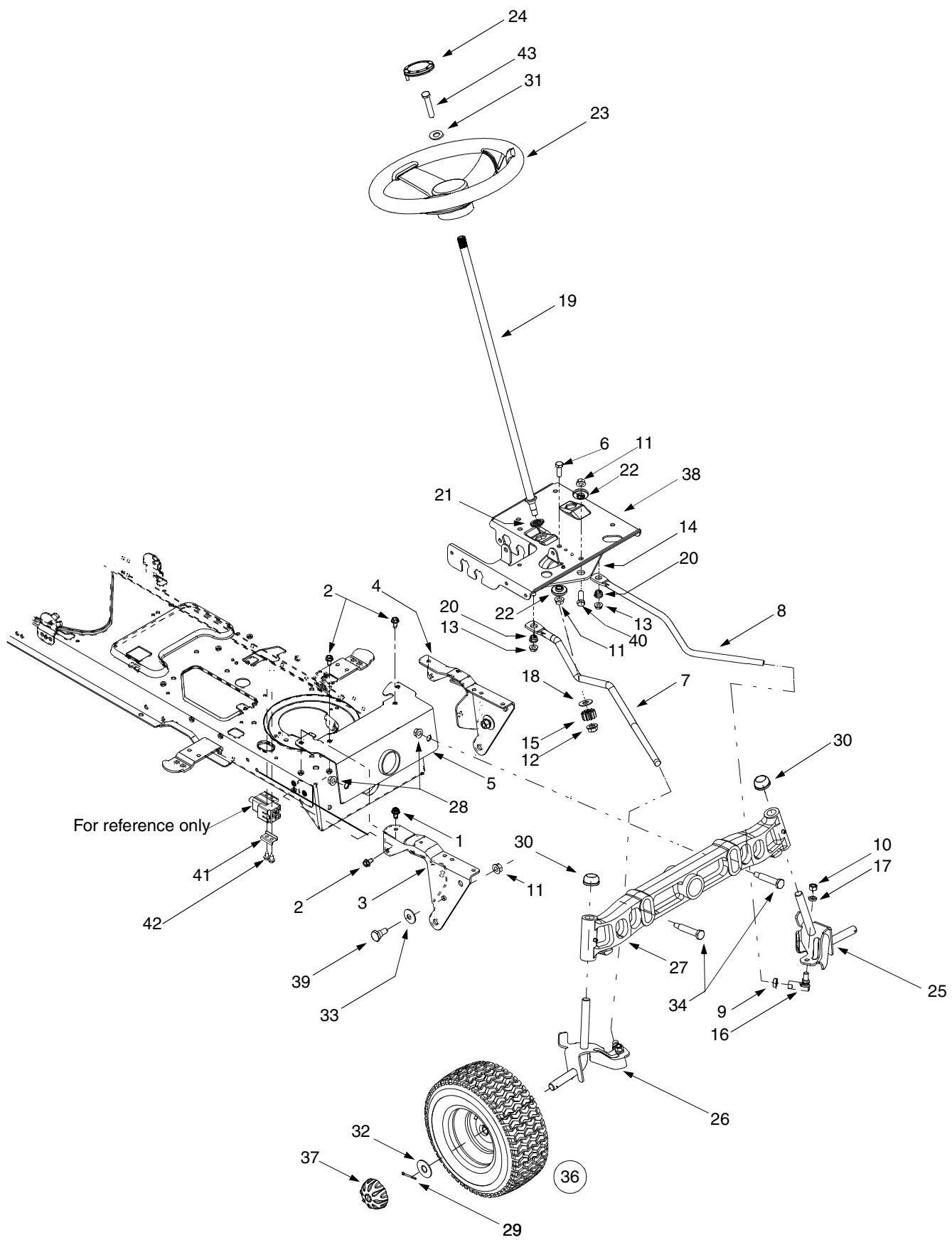
Model X614G

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	747-1130B	Deck Stabilizer Rod	23	747-1111A	Lift Handle
2	683-0197B	Lift Shaft Assembly	24	756-1154	Roller Pulley
3	711-0332	Clevis Pin, .5 x .78	25	783-0678A	Arm Lift
4	712-0206	Hex Nut, 1/2-13	26	783-0720A	Deck Stabilizer Bracket
5	712-0431	Flange Lock Nut, 3/8-16	27	710-0260A	Carriage Bolt, 5/16 x 0.62
6	712-3004A	Flange Lock Nut, 5/16-18	28	710-0726	AB Screw, 5/16-12 x 0.75
7	712-3083	Hex Nut, 1/2-13	29	736-0331	Bell Washer, .390 x 1.13 x .062
8	714-0104	Internal Cotter Pin	30	720-04009	Knob, 3/8-16
9	714-0145	Internal Cotter Pin	31	738-04012	Shoulder Screw
10	716-0106	E-ring	32	736-3078	Flat Washer, .349 x 1.0 x .063
11	720-0311	Handle Grip	33	783-1010	Lift Adjustment Bracket
12	732-0874	Torsion Spring	34	783-0840A	Fender
13	732-1184	Extension Spring, .84 x 4.6	35	783-1489	Seat Mounting Bracket
14	736-0275	Flat Washer, 5/16	36	738-0296	Shoulder Screw
15	736-0921	Lock Washer, 1/2	37	726-0201	Speed Clip
16	736-3019	Flat Washer, .531 x 1.062 x .134	38	783-0209A	Seat Lift Bracket
17	736-3084	Flat Washer, .51 x 1.12 x .06	39	757-04011	Medium Back Seat, Yellow
18	738-0138A	Hex Cap Screw, 5/16-18 x .62	40	735-0672	RH Foot Pad, Rubber
19	738-0143	Shoulder Screw, 3/8-16	41	735-0673	LH Foot Pad, Rubber
20	741-0225	Hex Flange Bearing	42	726-3046	Foot Pad Clips
21	741-0715	Snap Flange Bearing	43	714-0111	Cotter Pin
22	746-0968	Lift Cable, 16.16 (T604G)	44	783-04081	Seat Pivot Bracket
	746-1144	Lift Cable, 15.62 (T604H)	45	736-0204	Flat Washer, .344 x .62

NOTE: For **painted parts**, please refer to the list of color codes below. Please add the applicable color code, wherever needed, to the part number to order a replacement part. For instance, if a part numbered 700-xxxx is painted Yard-Man Green, the part number to order would be 700-xxxx-0665.

Yard-Man Green: 0665
Yard-Man Yellow: 0674
Powder Black: 0637

Model X614G



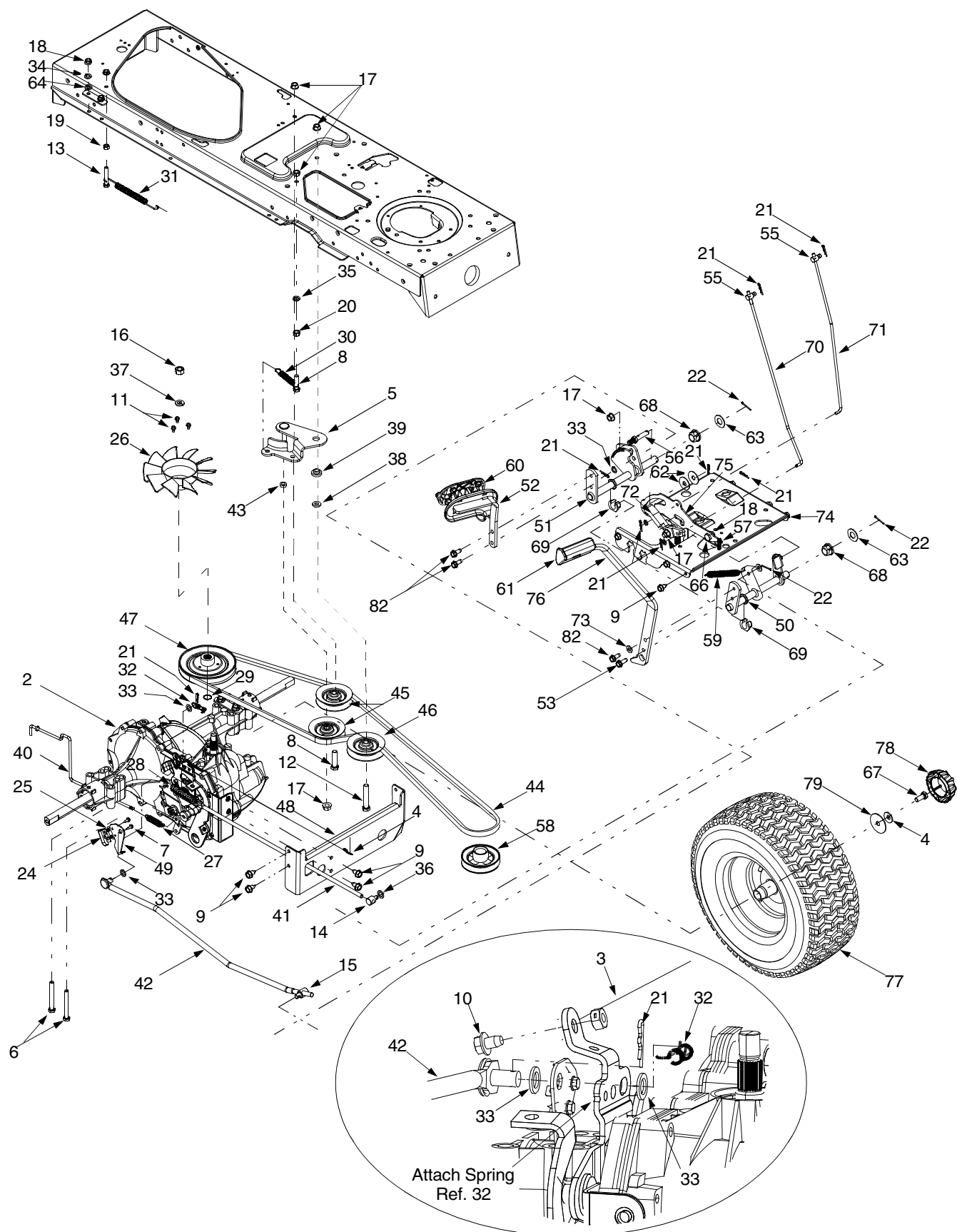
Model X614G

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	710-1260A	Self-tapping Screw, 5/16-18 x .75	24	731-04040	Steering Wheel Cap
2	710-0604A	Self-tapping Screw, 16-18 x .625	25	638-0021A	LH Axle Assembly, .75 Diameter
3	783-0726B	RH Pivot Support Bracket	26	638-0022A	RH Axle Assembly, .75 Diameter
4	783-0727A	LH Pivot Support Bracket	27	719-0399B	Cast Iron Pivot Bar w/ Fittings, .75
5	783-0728	Pivot Bar Bracket	28	712-0431	Flange Lock Nut, 3/8-16
6	710-0514	Hex Cap Screw, 3/8-16 x 1 (Grade 5)	29	714-0162	Cotter Pin
7	711-1408	RH Drag Link	30	726-0341	Push Cap, .750
8	711-1409A	LH Drag Link	31	736-0242	Bell Washer, .34 x .872
9	712-0240	Jam Nut, 7/16-20 (Grade 2)	32	736-0285	Flat Washer, .635 x 1.589 x .06
10	712-0241	Hex Nut, 3/8-24 (Grade 2)	33	736-0331	Bell Washer, .39 x 1.13 x .062
11	712-0431	Flange Lock Nut, 3/8-16	34	738-1011	Shoulder Screw, .5 x 2.2, 3/8-16
12	712-0459	Flange Lock Nut, 7/16-20	35	710-0643	Hex Bolt, 5/16-18 X 1
13	712-3004A	Flange Lock Nut, 5/16-18	36	634-0105A	Wheel Assembly Complete, 15 x 6 x 6
14	717-1550D	Steering Gear, 11/90 Ratio		634-0172	Rim Only w/ Plastic Bearing
15	717-1554	Steering Pinion Gear		734-0255	Air Valve (Not Shown)
16	723-0448A	Ball Joint, 7/16-20		734-1731	Tire Only, Square Shoulder
17	736-0169	Lock Washer, 3/8	37	734-2290	Hub Cap
18	736-3084	Flat Washer, .51 x 1.12 x .06	38	783-0653E	Steering Support Bracket
19	738-1001A	Steering Shaft, .625 OD x 24.4	39	738-0143	Shoulder Screw, 3/8-16
20	741-0475	Plastic Bushing, .38 ID	40	710-04095	Hex Screw 3/8-16 x 1.0
21	741-0656	Hex Flange Bearing, 5/8	41	17962	Switch Plate
22	738-0372B	Shoulder Spacer, .38 ID	42	710-0224	AB Screw #10-16 x 0.5
23	631-04008	Steering Wheel: 3 Spoke			

NOTE: For **painted parts**, please refer to the list of color codes below. Please add the applicable color code, wherever needed, to the part number to order a replacement part. For instance, if a part numbered 700-xxxx is painted Yard-Man Green, the part number to order would be 700-xxxx-0665.

Yard-Man Green: 0665
Yard-Man Yellow: 0674
Powder Black: 0637

Model X614G



Model X614G

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	17840	Transaxle Mounting Bracket	42	747-1151	Hydrostatic Control Rod
2	618-0319	Hydrostatic Transmission	43	750-0535	Spacer, .376 x .625 x .22
3	629-0949A	Reverse Wire Harness Adapter & Ground	44	754-0349	Drive Belt
4	736-0242	Bell Washer, .34 x .872	45	756-0116	V-idler Pulley, 3.06
5	683-0251	Double Idler Bracket Assembly	46	756-0981A	Flat Idler Pulley, 2.75
6	710-0176	Hex Cap Screw, 5/16-18 x 2.75	47	756-1166	Input Pulley, 5.0
7	710-0227	Screw, #8-18 x .5	48	783-0810	Transmission Torque Bracket
8	710-0344	Hex Cap Screw, 3/8-16 x 1.5	49	783-1019	Switch Actuator Bracket
9	710-0726	AB Screw, 5/16-12 x .75	50	647-0031B	Brake Control Assembly
10	710-0599	Self-tapping Screw, 1/4-20 x .375	51	647-0049	Drive Control Assembly
11	710-3007	Screw, #12-24 x .375	52	683-0267C	Hydro Pedal Assembly
12	710-3011	Hex Cap Screw, 3/8-16 x 2.25	53	710-0650	Self-tapping Screw, 5/16-18 x .875
13	710-3103	Hex Cap Screw, 5/16-18 x 2.0	54	710-1260A	Self-tapping Screw, 5/16-18 x .75
14	711-0677	Ferrule, 5/16-18	55	711-0736	Ferrule, 1/4-20
15	711-0832	Ferrule, 3/8-24	56	711-1363	Pin, 3/8-16 x 2.43
16	712-0333	Hex Nut, 1/2-20	57	732-0335	Compression Spring, .405 OD x 1.17
17	712-0431	Flange Lock Nut, 3/8-16	58	756-0978A	Engine Pulley
18	712-3006	Flange Lock Nut, 1/4-20	59	732-0963	Extension Spring, .50 OD x 6.37
19	712-3010	Hex Nut, 5/16-18	60	735-0662	Drive Pedal Pad
20	712-3017	Hex Nut, 3/8-16	61	735-3049	Brake Pedal Pad
21	714-0104	Internal Cotter Pin	62	736-0133	Flat Washer, .411 x 1.25 x 1.0
22	714-0111	Cotter Pin	63	736-0187	Flat Washer, .64 x 1.24 x .06
23	725-0157	Cable Tie	64	736-0222	Ext. Lock Washer
24	725-1644	Short Spring Switch	65	710-1611B	TT Screw 5/16-18 x 0.75
25	726-0320	Insulator Nut Plate	66	738-0155	Shoulder Screw, .437 x 1.62
26	731-1449A	10-inch Fan	67	710-0627	Hex Cap Screw, 5/16-24 x .75
27	732-0209	Extension Spring, .48 x 2.03	68	741-0225	Hex Flange Bearing
28	732-0716	Extension Spring, .59 x 4.0	69	741-3065B	Split Hex Flange Bearing
29	732-0729	Wire Ring	70	747-04096	Cruise Control Rod
30	732-0429A	Extension Spring, .5 x 3.97	71	747-04093	Brake Lock Control Rod
31	732-0994	Extension Spring, .5 x 7.0	72	748-0413	Cruise Latch
32	732-3118	Extension Spring, 3/8 x 1.44	73	736-3008	Flat Washer, .344 x .750 x .120
33	736-0140	Flat Washer, .385 x .62 x .063	74	783-0653E	Steering Support Bracket
34	736-0329	Lock Washer	75	783-0663C	Drive Lockout Bracket
35	736-0169	Lock Washer, 3/8	76	783-0773	Brake Pedal
36	736-0275	Flat Washer, .344 x .688 x .065	77	634-0104	Wheel Assembly Complete 20 x 8 x 8
37	736-0921	Lock Washer, 1/2		634-0070	Square Shoulder
38	736-3010	Flat Washer, .407 x .812 x .135		734-0255	Rim Assembly Only
39	738-0372B	Shoulder Spacer, .38		734-1730	Air Valve (Not Shown)
40	747-1149	Hydrostatic Bypass Rod		734-2290A	Tire Only, 20 x 8 x 8, Square Shoulder
41	747-1150	Hydrostatic Brake Rod	78		Deluxe Hub Cap (Ref. 79 Required)
			79	736-0430	Flat Washer, .350 x 1.59 x .062

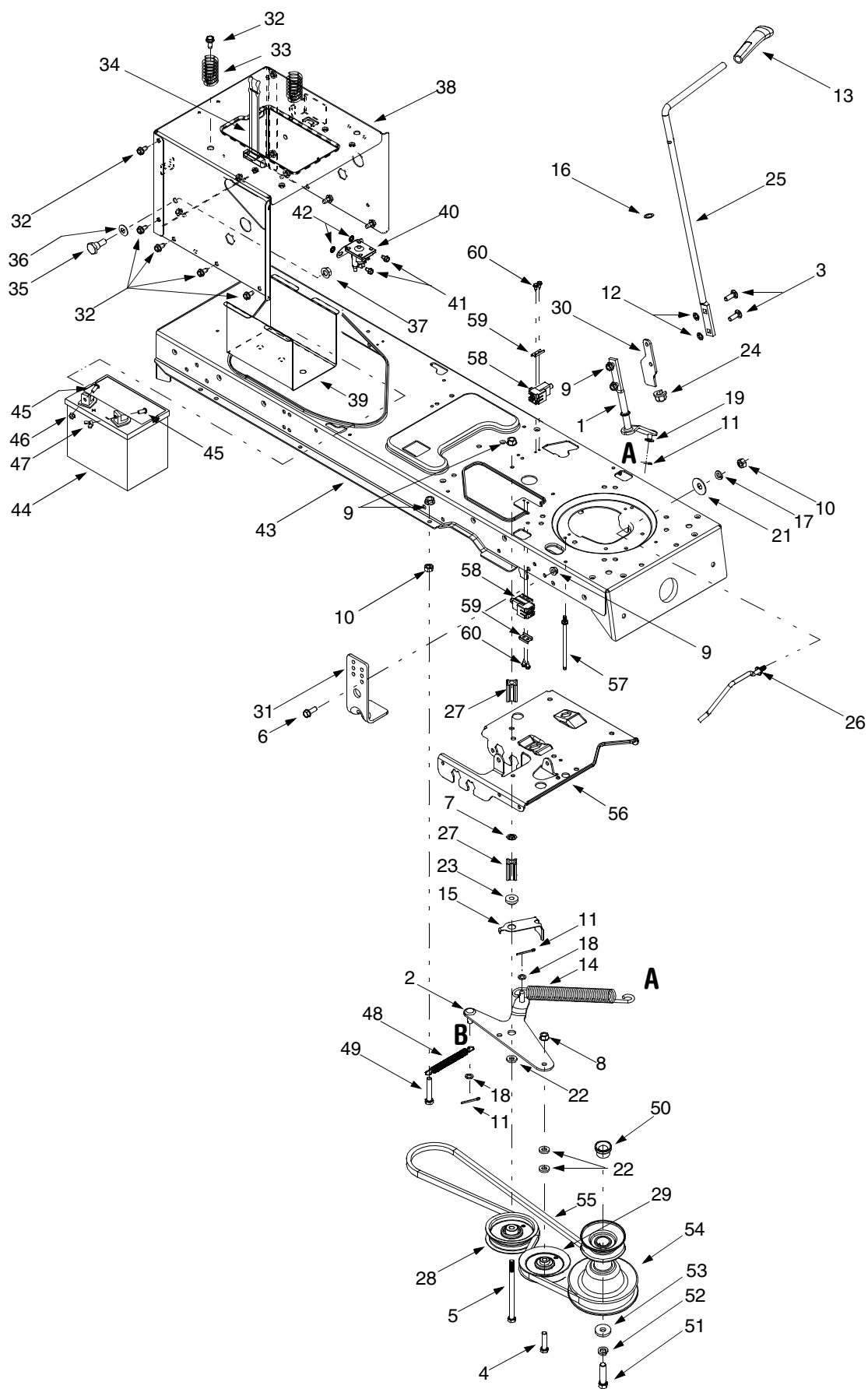
NOTE: For **painted parts**, please refer to the list of color codes below. Please add the applicable color code, wherever needed, to the part number to order a replacement part. For instance, if a part numbered 700-xxxx is painted Yard-Man Green, the part number to order would be 700-xxxx-0665.

Yard-Man Green: 0665

Yard-Man Yellow: 0674

Powder Black: 0637

Model X614G



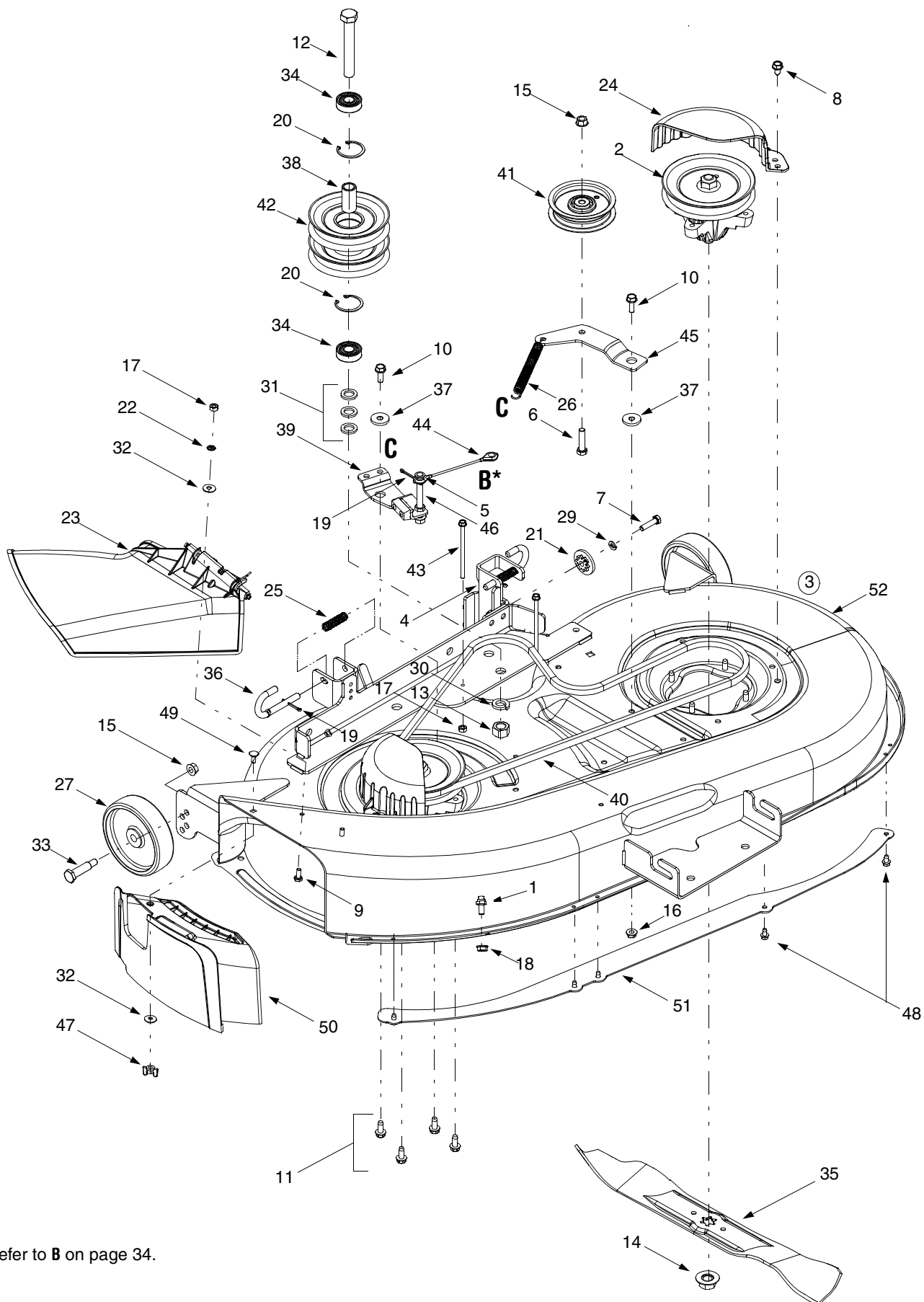
Model X614G

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	647-0064	PTO Engage Lever Assembly	31	783-0891B	Deck Stop
2	683-0450	PTO Engage Plate Assembly	32	710-0604A	Self-Tapping Screw, 5/16-18 x .625
3	710-0276	Carriage Screw, 5/16-18 x 1.00	33	732-04035	Compression Spring, 1.28 x 3.125
4	710-0520	Hex Cap Screw, 3/8-16 x 1.5	34	723-0444	Battery Strap
5	710-0831	Hex Cap Screw, 3/8-16 x 5.5	35	738-1020	Shoulder Screw, .625 x .5, 7/16-20
6	710-1238	Hex Head Washer Screw, 5/16-18 x .875	36	736-0407	Bell Washer, .45 x 1.0 x .062
7	712-0229	Push Nut, 3/8	37	712-0459	Flange Lock Nut, 7/16-20
8	712-0431	Flange Lock Nut, 3/8-16	38	783-1031A	Hitch Plate
9	712-3004A	Flange Lock Nut, 5/16-18	39	783-0349	Battery Tray
10	712-3010	Hex Nut, 5/16-18	40	725-1426	Solenoid, 12-Volt, 100 Amp
11	714-0470	Cotter Pin, 1/8 x 1.25	41	710-0599	Self Tapping Screw, 1/4-20 x .5
12	726-0201	Speed Nut, .3125	42	736-0222	Lock Washer, 1/4
13	731-2111A	PTO Knob	43	683-0304C	Lower Frame Assembly
14	732-0944	Extension Spring, .75 x 6.75	44	725-1706	12-volt Battery, 270 CCA
15	732-0991A	Belt Guard	45	710-0751	Hex Cap Screw, 1/4-20 x .62
16	736-0108	Flat Washer, .510 x .750 x .033	46	712-0271	Hex Sems Nut, 1/4-20
17	736-0119	Lock Washer, 5/16	47	712-3044	Wing Nut, 1/4-20
18	736-0140	Flat Washer, .385 x .62 x .063	48	732-1165	Extension Spring, .50 x 5.0
19	736-0275	Flat Washer, 5/16	49	710-3180	Hex Cap Screw, 5/16-18 x 1.75
20	736-3000	Flat Washer, .406 x .875 x .059	50	750-0596	Spacer Cup
21	736-0331	Bell Washer, .39 x 1.13 x .062	51	710-3029	Hex Head Cap Screw, 7/16-20 x 1.25
22	736-3010	Flat Washer, .407 x .812 x .135	52	736-0171	Lock Washer, 7/16
23	738-0372	Shoulder Spacer, .380	53	736-0322	Flat Washer, .450 x 1.25
24	741-0708	Hex Split Flange Bearing, .5	54	756-0982B	Engine Pulley, 3.56 OD x 5.56
25	747-1112D	PTO Engage Handle	55	754-0497	PTO Belt
26	747-1286A	Belt Keeper Rod	56	783-0653F	Steering Support Bracket
27	748-0415A	Spacer, 3/8 x 1.54	57	711-1044	Keeper Pin, 5/16 x 4.75
28	756-0627B	Idler Pulley, 3.5	58	725-1657A	Switch
29	756-1208	Idler Pulley, 4.0	59	17962	Switch Plate
30	783-0744A	Engagement Stop	60	710-0224	Screw, #10-16 x .5

NOTE: For **painted parts**, please refer to the list of color codes below. Please add the applicable color code, wherever needed, to the part number to order a replacement part. For instance, if a part numbered 700-xxxx is painted Yard-Man Green, the part number to order would be 700-xxxx-0665.

Yard-Man Green: 0665
Yard-Man Yellow: 0674
Powder Black: 0637

42-inch Cutting Deck: Style G



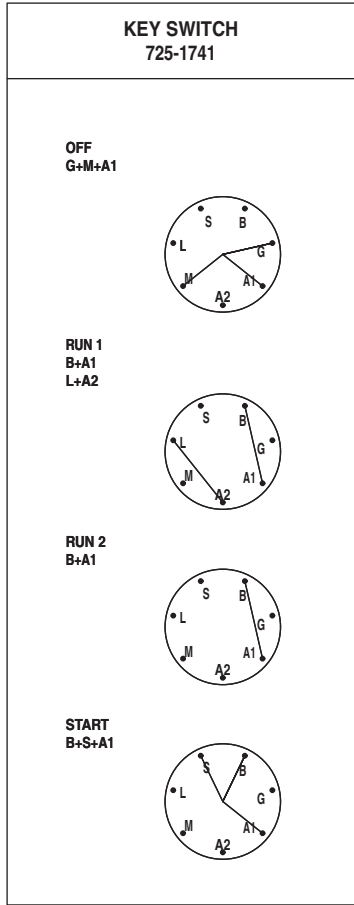
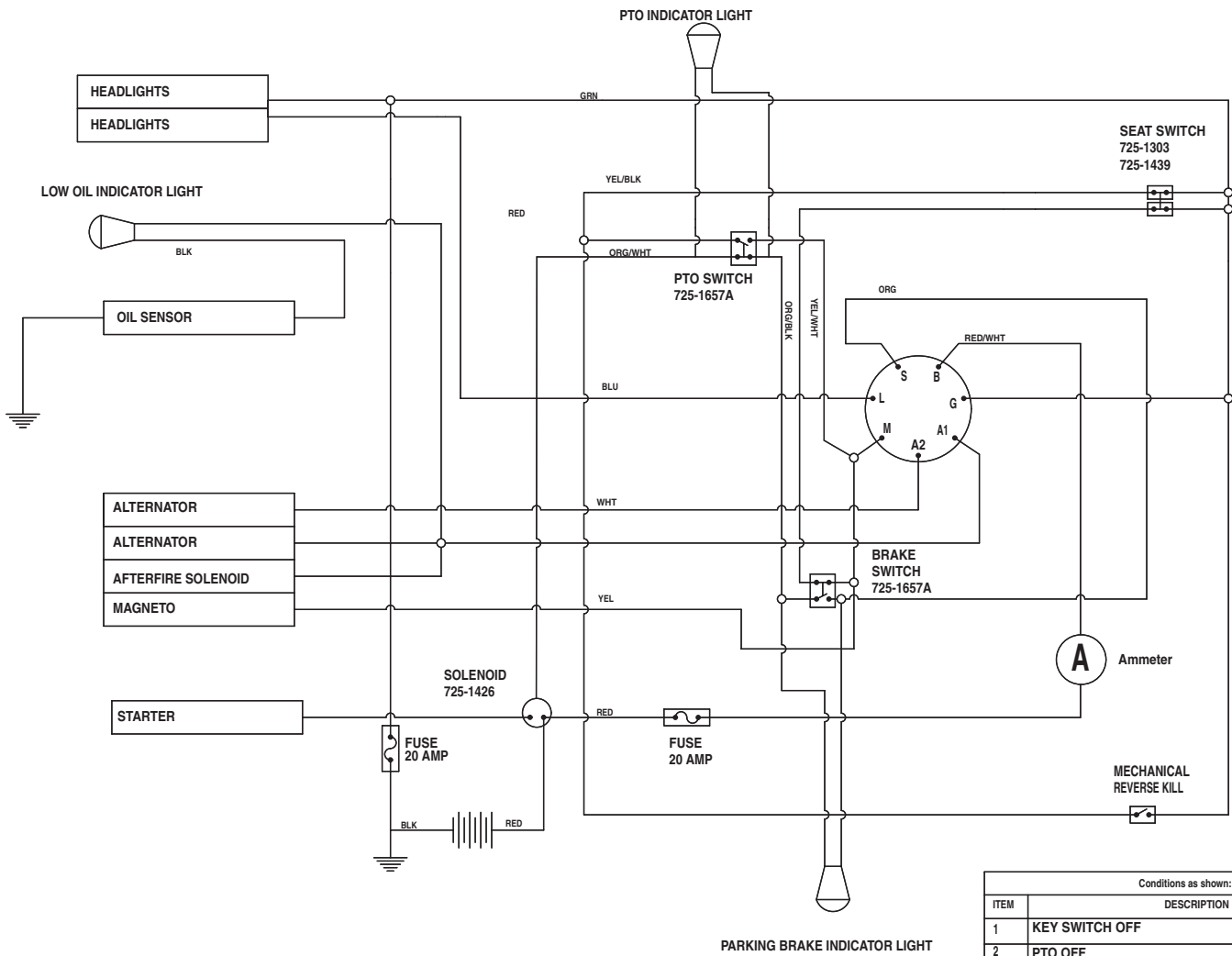
* Refer to **B** on page 34.

42-inch Cutting Deck: Style G

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	711-04069	Pin: Grasscatcher	26	732-0470A	Extension Spring, .50 x 4.74
2	618-0565	Spindle Assembly, 5.75 Dia.	27	734-0973	Deck Wheel, 5 x 1.38
	756-0980	Pulley Only	29	736-0119	Lock Washer, 5/16
3	683-0198F	42-inch Deck Assembly Complete	30	736-0158	Lock Washer, 5/8
4	683-0254	Deck Adj. Bracket w/ Weld Nut	31	736-0162	Flat Washer, .64 x 1.0 x .12
5	736-0140	Flat Washer, .385 x .62 x .063	32	736-0270	Bell Washer, .265 x .75 x .062
6	710-0520	Hex Cap Screw, 1/4-20 x 1.5	33	738-0373	Shoulder Screw, .498 x 1.53
7	710-0528	Hex Cap Screw, 5/16-18 x 1.25	34	741-0524	Bearing, .625 x 1.574 x .470
8	710-0726	Self-tapping Screw, 5/16-18 x .625	35	742-0616A	3-in-1 Blade, Star Center, 21.23"
9	710-0751	Hex Cap Screw, 1/4-20 x .62	36	747-1116	Deck Release Pin
10	710-1238	Hex Hd. Wash. Scr. 5/16-18 x .875	37	748-0331	Shoulder Spacer, .625 x .324
11	710-1260A	Self-Tapping Screw, 5/16-18 x .75	38	750-0932A	Spacer, .635 x .88 x 1.72
12	710-3151	Hex Cap Screw, 5/8-18 x .875	39	683-0440	Deck Brake Assembly
13	712-0337	Hex Nut, 5/8-18	40	754-0498	Deck Belt
14	712-0417A	Hex Flange Nut, 5/8-18	41	756-0627B	Idler Pulley, 3.5
15	712-0431	Flange Lock Nut, 3/8-16	42	756-1202	Double Pulley, 5.0
16	712-3004A	Flange Lock Nut, 5/16-18	43	710-1830	Self-tapping Screw, 1/4-20 x 4.0
17	712-3006	Hex Nut, 1/4-20	44	746-0970	Brake Cable, 5.05
18	712-3027	Hex Flange Lock Nut, 1/4-20	45	783-1291	Idler Bracket
19	714-0470	Cotter Pin, 1/8 x 1.25	46	711-1534	Pin, 3/8-16, 3/8 x 3.27
20	716-3020	Internal Snap Ring	47	712-3087	Wing Nut, 1/4-20
21	717-1553B	Deck Adjustment Gear	48	710-0599	Self-Tapping Screw, 1/4-20 x .5
22	726-0233	Push Nut, .25 x .5	49	710-0134	Carriage Screw, 1/4-20 x .62
23	731-1032B	Side Discharge Chute Assembly	50	731-2363	Mulch Plug
24	731-2486A	Belt Cover	51	783-1146A	Deck Skirt
25	732-0306	Comp. Spring, .406 x .531 x 1.75	52	783-0621C	Deck Assembly: Side-Discharge

NOTE: For **painted parts**, please refer to the list of color codes below. Please add the applicable color code, wherever needed, to the part number to order a replacement part. For instance, if a part numbered 700-xxxx is painted Yard-Man Green, the part number to order would be 700-xxxx-0665.

Yard-Man Green: 0665
Yard-Man Yellow: 0674
Powder Black: 0637



Conditions as shown:	
ITEM	DESCRIPTION
1	KEY SWITCH OFF
2	PTO OFF
3	TRACTOR UNOCCUPIED
4	BRAKE SWITCH OFF

Safety & Decorative Labels: Model X614G

