

Operator's Manual

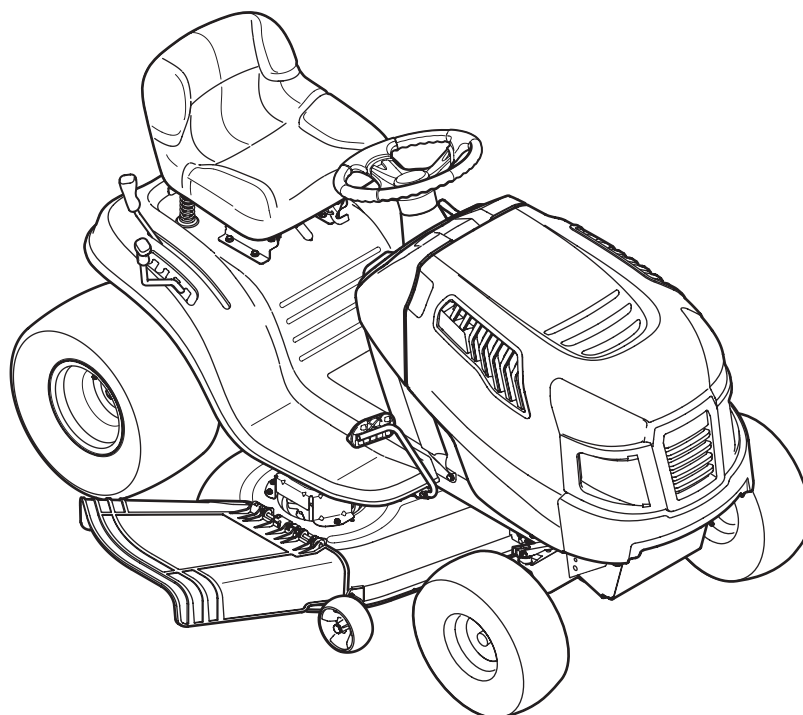
CRAFTSMAN®

LAWN TRACTOR

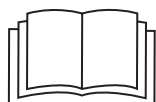
20 HP, Variation Speed

42" Deck

Model No. 247.28919



- Espanol, P. 59



This product has a low emission engine which operates differently from previously built engines. Before you start the engine, read and understand this Operator's Manual.

⚠ CAUTION

Before using this equipment, read this manual and follow all safety rules and operating instructions.

For answers to your questions about this product, Call:

1-800-659-5917

Craftsman Tractor Help Line

7 am - 7 pm CT, Mon. - Sun.

Sears Brands Management Corporation, Hoffman Estates, IL 60179 U.S.A.

Visit our website: www.craftsman.com

Form No. 769-05815A
(February 12, 2010)

Labels

777X43688



777I22773



REF: 751B278857



777S33517



777D14479



REF: 777D14476 (QTY 3)



777I22453



777X44381



777I23092



777D14483



777D14482



(QTY 2) 777D14490



777S30018



777S30503



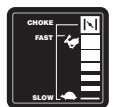
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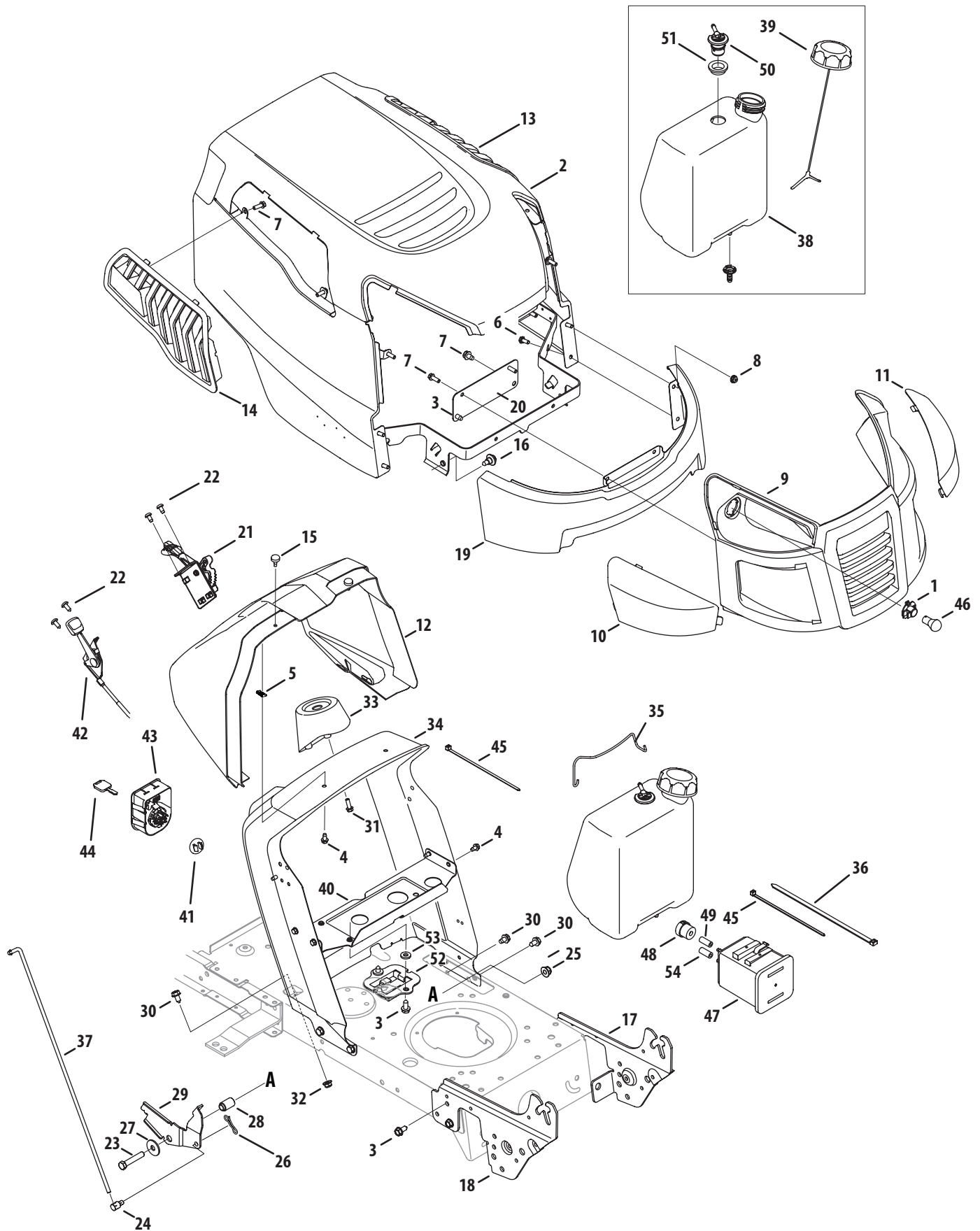


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PARTS LIST

Craftsman Model 247.28919



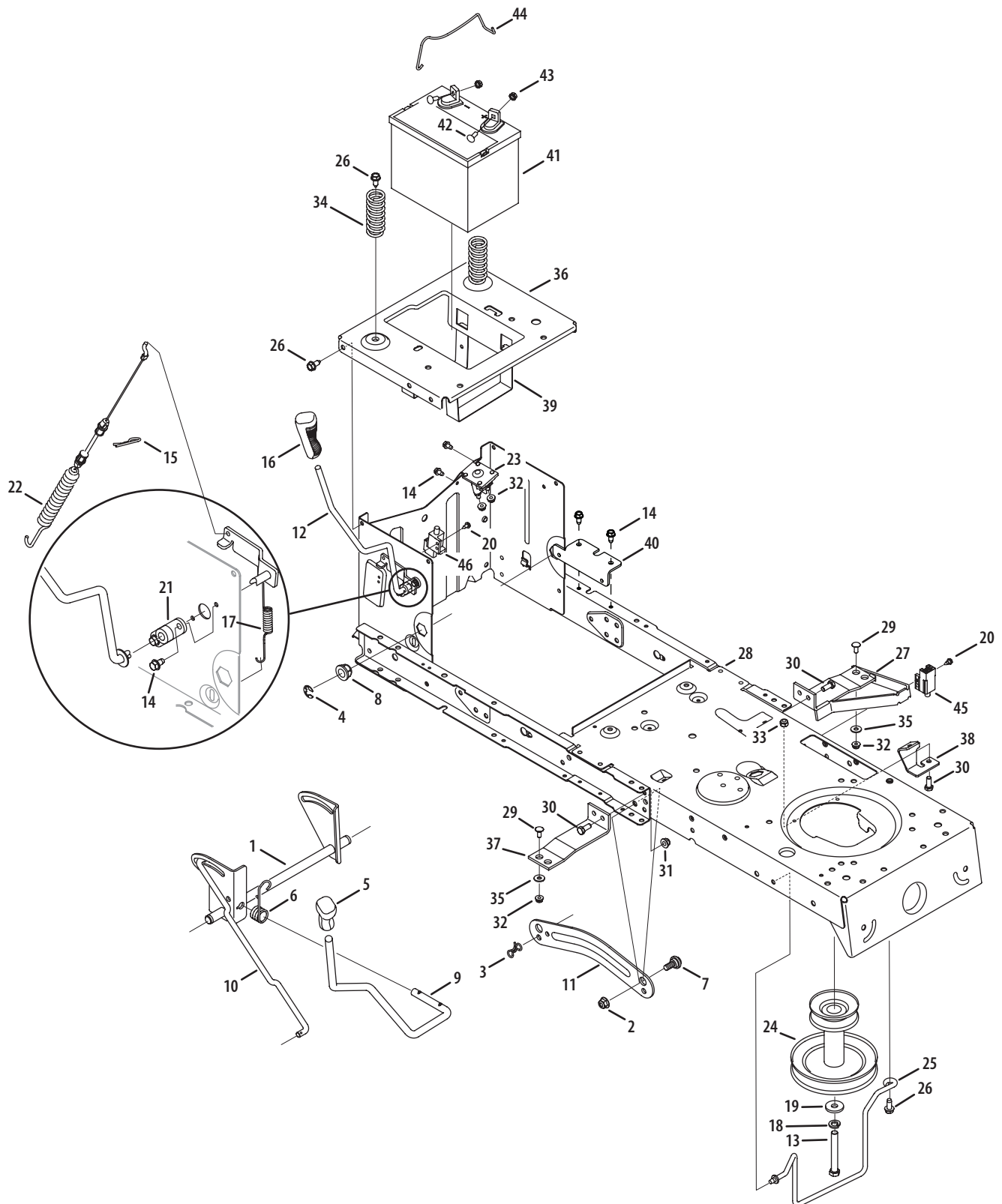
PARTS LIST

Craftsman Model 247.28919

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	925-1649	Bulb Socket	28	750-04465	Flange Spacer
2	683-04619-4043	Hood Assembly	29	783-04862	Speed latch
3	710-04484	Screw, 5/16-18 x .750	30	710-0604A	Self-Tap Screw, 5/16-18
4	710-0599	Hex Washer Screw, 1/4-20 x .500	31	710-0895	Hex Screw, 1/4-15
5	712-0292	Tin Clip Nut, 1/4-20	32	712-04063	Nut, Hex Flange Lock, 5/16-18
6	710-0751	Hex Screw, 1/4-20 x .620	33	731-04945	Steering Support
7	710-05108	Screw, 1/4 x .750	34	783-04892B-0637	Dash
8	712-04064	Nut, Hex Flange Insert Lock, 1/4-20	35	683-04448-0637	Battery Assembly Rod
9	731-07668	Grill	36	726-0230	Cable Tie
10	731-07458	Headlight Lens, RH	37	747-04430	Speed Selector Control Rod
11	731-07459	Headlight Lens, LH	38	751-10782	1.38 Gallon Fuel Tank
12	731-07460	Dash Collar	39	751-10947	Fuel Cap
13	731-07670	Hood Scoop, LH	40	783-04584A-0637	Gas Tank Support Bracket
14	731-07669	Hood Scoop, RH	41	731-05265	Choke Plug
15	735-0271A	Bumper	42	746-04364	Throttle/Choke Assembly
16	738-04091A	Shoulder Screw, 5/16-18	43	725-04992	Key Switch Module
17	783-05327B-0637	Left Support Pivot Bracket	44	625-04124	Key (2 pack)
18	783-05328A-0637	Right Support Pivot Bracket	45	725-0157	Cable Tie
19	783-06598-4043	Lower Grill	46	925-0963	Headlight Bulb
20	783-06610-0637	Lower Grill Bracket	47	751-10589	Carbon Canister
21	983-04226	Parking Brake Lever Assembly	48	751-10590	Filter Vent
22	710-04483	Self-Tap Screw, 1/4-20	49	751-10749	Low Perm Fuel Line 3/16 White
23	710-3144	Hex Head Screw, 3/8-16	50	751-10441	Rollover Valve
24	711-0736	Ferrule, 1/4-20 x 1.00	51	735-04081	Rubber Grommet
25	712-04065	Nut, Hex Flange Insert Lock, 3/8-16	52	751-10610	Canister Bracket
26	714-04040	Cotter Pin	53	736-3008	Flat Washer, .344 x .750 x .120
27	936-0133	Flat Washer, .411 x 1.25 x .100	54	751-10750	Low Perm Fuel Line 7/32 Yellow

PARTS LIST

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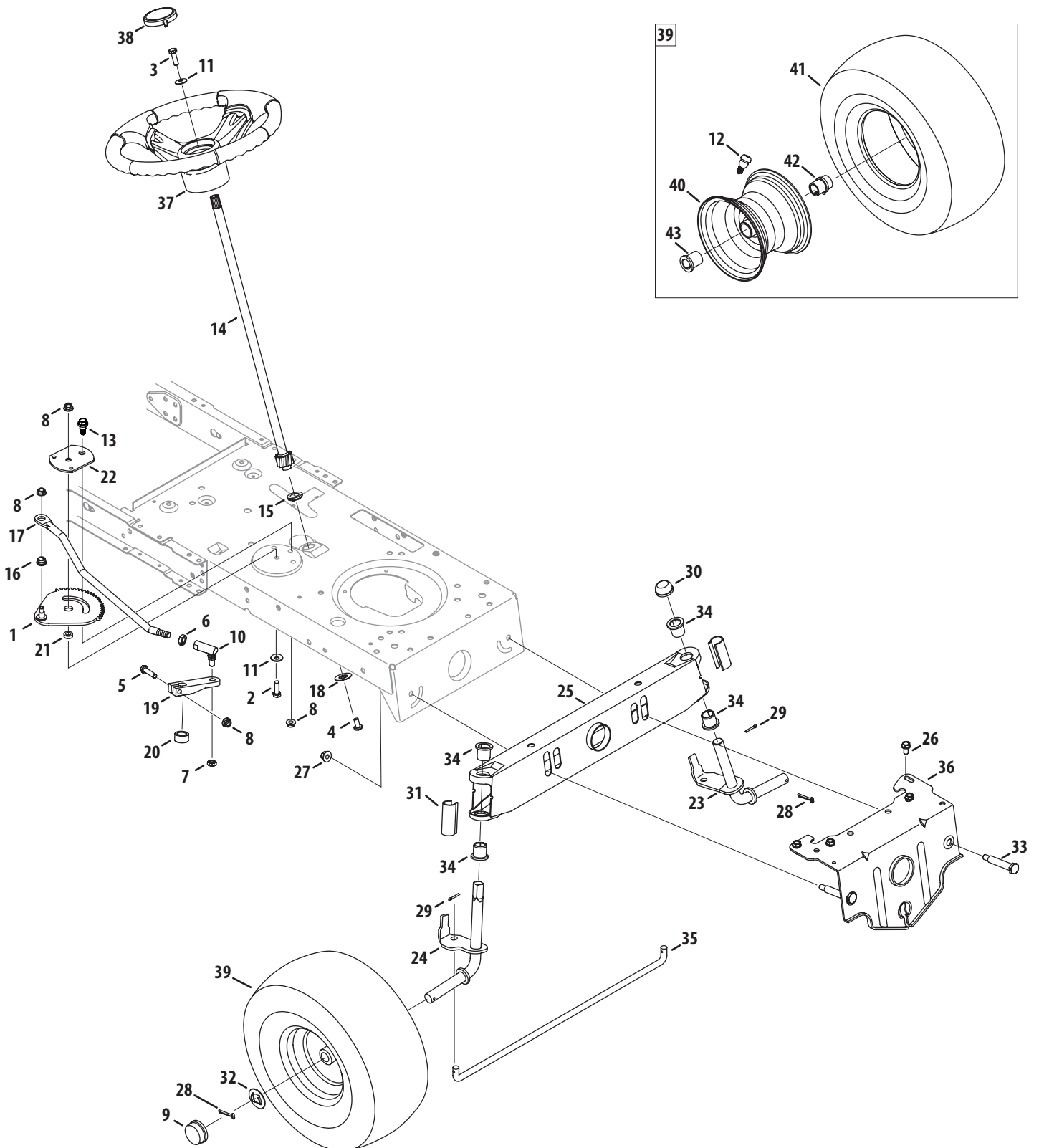
PARTS LIST

Craftsman Model 247.28919

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	683-04155A-0637	Shaft, Lift	24	756-04196A	Engagement Pulley
2	712-04065	Nut, Hex Flange Insert Lock, 3/8-16	25	747-04857	Belt Keeper Rod Assembly
3	714-04040	Bow-Tie Pin, 91, RH	26	710-04484	Screw, Hd. Tapp, 5/16-18 x .75
4	716-0106A	E-ring, .625 Shaft	27	683-04195-0637	Support Bracket Assembly
5	720-0311	Grip, Handle	28	683-04601-0637	Rider Frame Assembly
6	732-04225	Spring, Lift Handle Torsion	29	710-0134	Carriage Screw, 1/4-20 x .62
7	738-04130	Bolt, Shoulder, .625 x .175:3/8-16	30	710-3008	Screw, Hx. Hd., 5/16-18 x .75
8	941-0225	Bearing, Hex Flange,	31	712-04063	Nut, Hex Flange Insert Lock, 5/16-18
9	747-05296	Handle, Lift	32	712-04064	Nut, Hex Flange Insert Lock, 1/4-20
10	747-04393	Lift Rod, 13.68	33	912-0429	Hexlock Nut, 5/16-18
11	783-04494C-0637	Arm, Deck Lift RH	34	732-04035	Spring, Compress., 1.28 x 3.125
	783-04711C-0637	Arm, Deck Lift LH	35	736-0173	Flat Washer, .28 x .74 x .063
12	647-04096-0637	PTO Handle Assembly	36	783-04548C-0637	Seat Bracket Frame
13	710-04608	Screw, Hx. Hd., 7/16-20 x 3.25	37	783-04637-0637	Running Board Bracket
14	710-0599	Screw, Hd. Tapp, 1/4-20 x .5	38	783-04753-0637	Frame Support Bracket
15	714-04040	Click Pin	39	783-04869A-0637	Battery Bracket
16	720-04049A	Handle Grip	40	783-05389A-0637	Frame Brace Bracket
17	732-04276A	PTO Spring, Extension	41	725-05090	Die Hard Battery
18	936-0171	Washer, Flat, 7/16	42	738-1132	Screw, Shoulder, .250 x .150
19	736-0322	Washer, Flat, .450 x .250 x .164	43	712-0271	Nut, Sems, 1/4-20
20	738-04237A	Shoulder Screw, #10-32 x .500	44	683-04448-0637	Battery Rod
21	741-04119A	PTO Bearing	45	925-04039	Screw Mount Interlock Switch
22	946-04173B	Deck Engagement Cable	46	725-04363	Interlock Switch
23	725-04439	12v. Solenoid			

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PARTS LIST

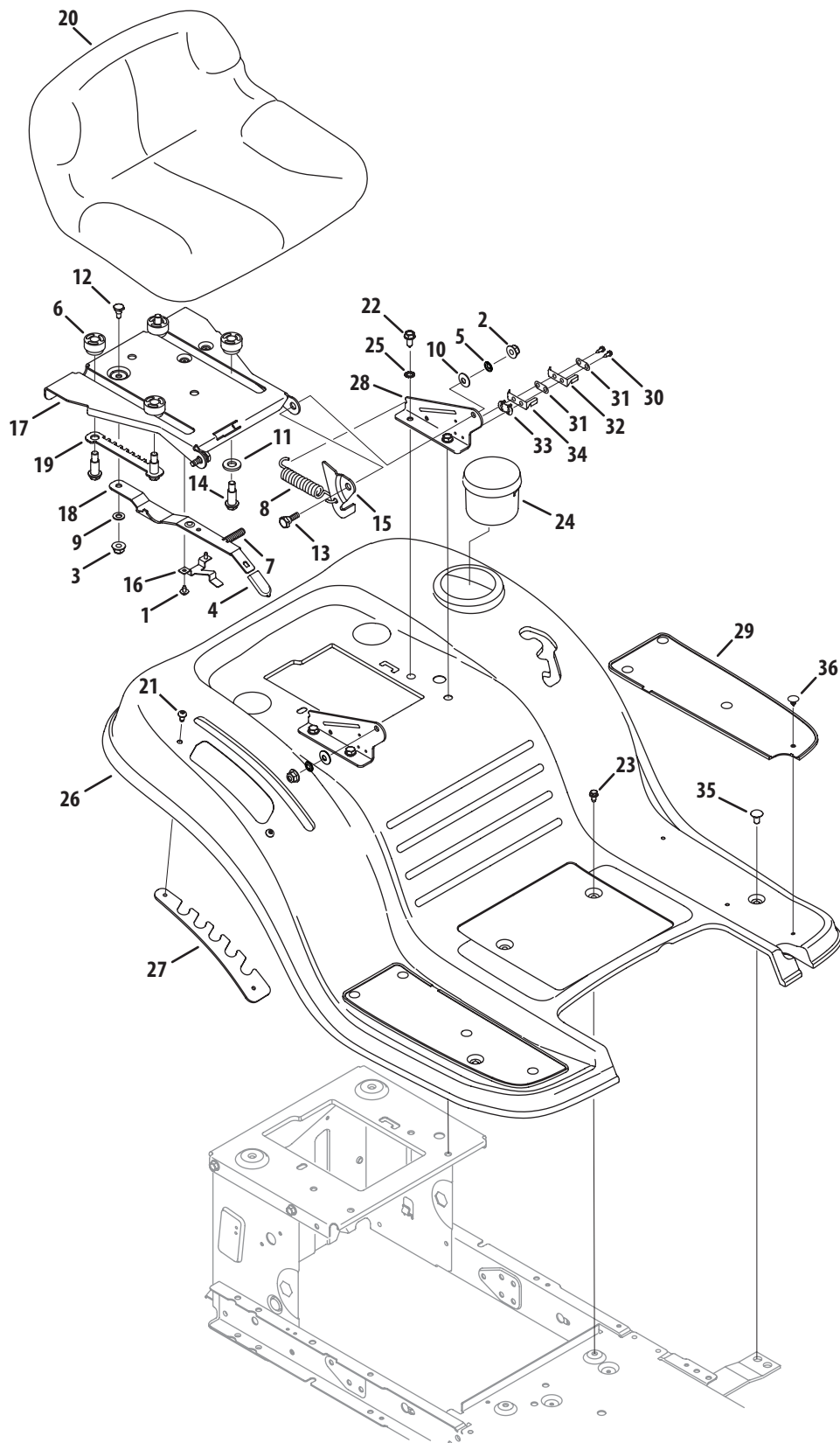
Craftsman Model 247.28919

Ref. No.	Part No.	Description
1	617-04024	Gear Assembly, Steering
2	710-0376	Screw, 5/16-18, 1.00, Gr5
3	710-0643	Screw, 5/16-18, 1.00, Gr5, Lock
4	710-1309	Screw, Mach, 5/16-18, 0.750
5	710-3180	Screw, 5/16-18, 1.75, Gr5
6	912-0240	Nut, Jam, 7/16-20, Gr2
7	912-0214	Nut, Jam Lock, 3/8-24
8	712-04063	Nut, Flange Lock, 5/16-18, Grf
9	931-0484A	Hub Cap
10	923-0448A	Ball Joint, 7/16-20, Lock
11	736-0242	Washer, Bell, .340 x .872 x .060
12	934-0255	Valve Stem
13	738-04141	Shoulder Screw, 5/16-18
14	738-0919A	Steering Shaft, 5/8 Spline x 21.86
15	941-04124	Bearing, Flange, Hex 5/8
16	941-04454	Plastic Bushing .375 ID x .05 OD
17	747-04298	Drag Link, Steering
18	948-0389	Cap, 1.25 x .16
19	748-04065-0637	Steering, Block
20	748-04068	Spacer, .710 ID x .125 OD x .56
21	750-04418	Spacer, .322 ID x .625 OD x .21
22	783-04644	Stabilizer Plate, Gear Segment

Ref. No.	Part No.	Description
23	938-04007A-0637	Axle Assembly LH
24	638-04008P	Axle Assembly RH
25	683-0128B-0637	Pivot Bar Axle Assembly
26	710-04484	Screw, 5/16-18, 0.750
27	712-04065	Nut, Flange Lock, 3/8-16, GrF
28	714-04039	Pin, Cotter, 5/32, 1.25
29	914-0474	Pin, Cotter, 1/8 x 0.75
30	736-0341	Push Cap, 3/4
31	731-04057A	Axle Cap
32	736-04228A	Washer, Flat, .781 x 1.59
33	738-04128	Screw, Shlder, .500 x 2.380, 3/8-16
34	741-0660A	Flange Bearing
35	747-04299A	Tie Rod
36	783-05326B-0637	Pivot Bar Bracket
37	631-04028	Steering Wheel, Standard Grip
38	731-06825	Cap, Steering Wheel (Crafts. logo)
39	634-04086-0961	Wheel Assembly
40	934-04081-4042	Rim
41	734-1731-0901	Tire, 15 x 6 x 6 Sq. Shoulder
42	741-0990B	Flange Bearing
43	741-0516B	Flange Bearing

PARTS LIST

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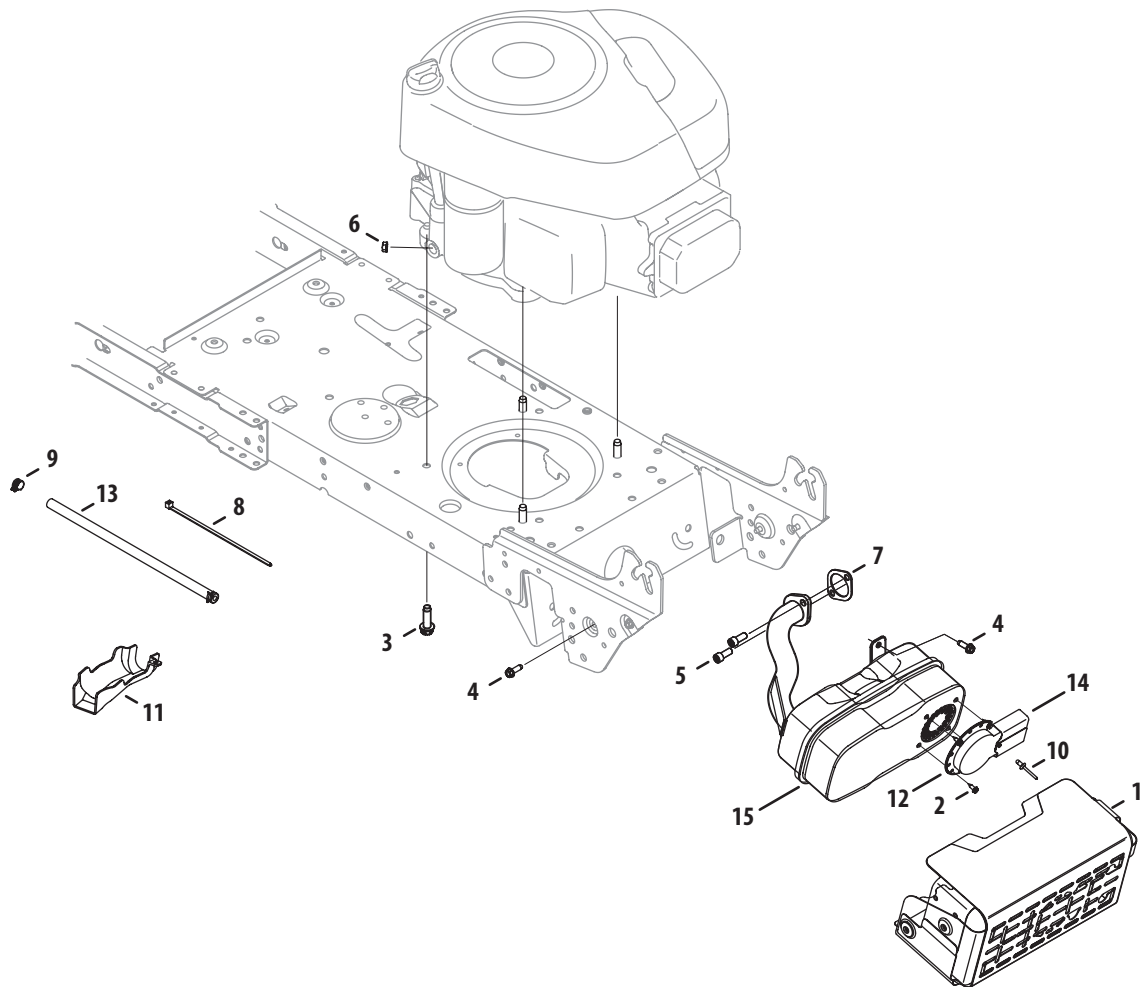
PARTS LIST

Craftsman Model 247.28919

Ref. No.	Part No.	Description
1	710-1268	Screw, #10-16 x .375
2	712-04063	Flange Lock Nut, 5/16-18
3	712-04064	Flange Lock Nut, 1/4-20
4	720-0309A	Seat Adjustment Grip
5	726-0201	Speed Nut
6	731-04074	Seat Adjustment Spacer
7	732-0499	Compression Spring, .41 x 1.50
8	732-1184	Extension Spring
9	736-0204	Flat Washer, .344 x .62 x .033
10	736-0242	Flat Washer, .340 x .872 x .060
11	736-3019	Flat Washer, .531 x .062 x .134
12	938-0137A	Shoulder Screw, .34 x .285: 1/4-20
13	938-0296	Shoulder Screw, 5/16-18 x .437 x .268
14	738-0966A	Shoulder Bolt, .50 x .925: 3/8-16
15	783-0209D	Lift Seat Bracket
16	783-0611	Seat Adjustment Stop Bracket
17	783-0738D-0637	Seat Pivot Bracket
18	783-0739A-0637	Seat Adjustment Lever
19	783-0753	Seat Adjustment Selector
20	757-04125	Low Back Seat
21	710-04483	Screw, 1/4-20 x .500
22	710-04484	Screw, 5/16-18 x .750
23	710-0599	Screw Pan Torx Head, 1/4-20 x .500
24	731-04591A	Cup Holder
25	736-0607	Lock Washer, 5/16
26	783-04587C-4043	Fender
27	783-04843-0637	Lift Adjuster Bracket
28	783-1489C-0637	Seat Mounting Bracket
29	735-04047	Rubber Foot Pad, LH
	735-04048	Rubber Foot Pad, RH
30	710-0227	Screw, 8-18 x .500
31	726-0279	Insulator Plate
32	925-1303	Outer Seat Spring
33	726-0278	Insulator Boss Plate
34	725-1439	Inner Seat Spring
35	710-0134	Carriage Screw, .62: 1/4-20
36	726-04072A	Ratchet Clip, .250 x .500

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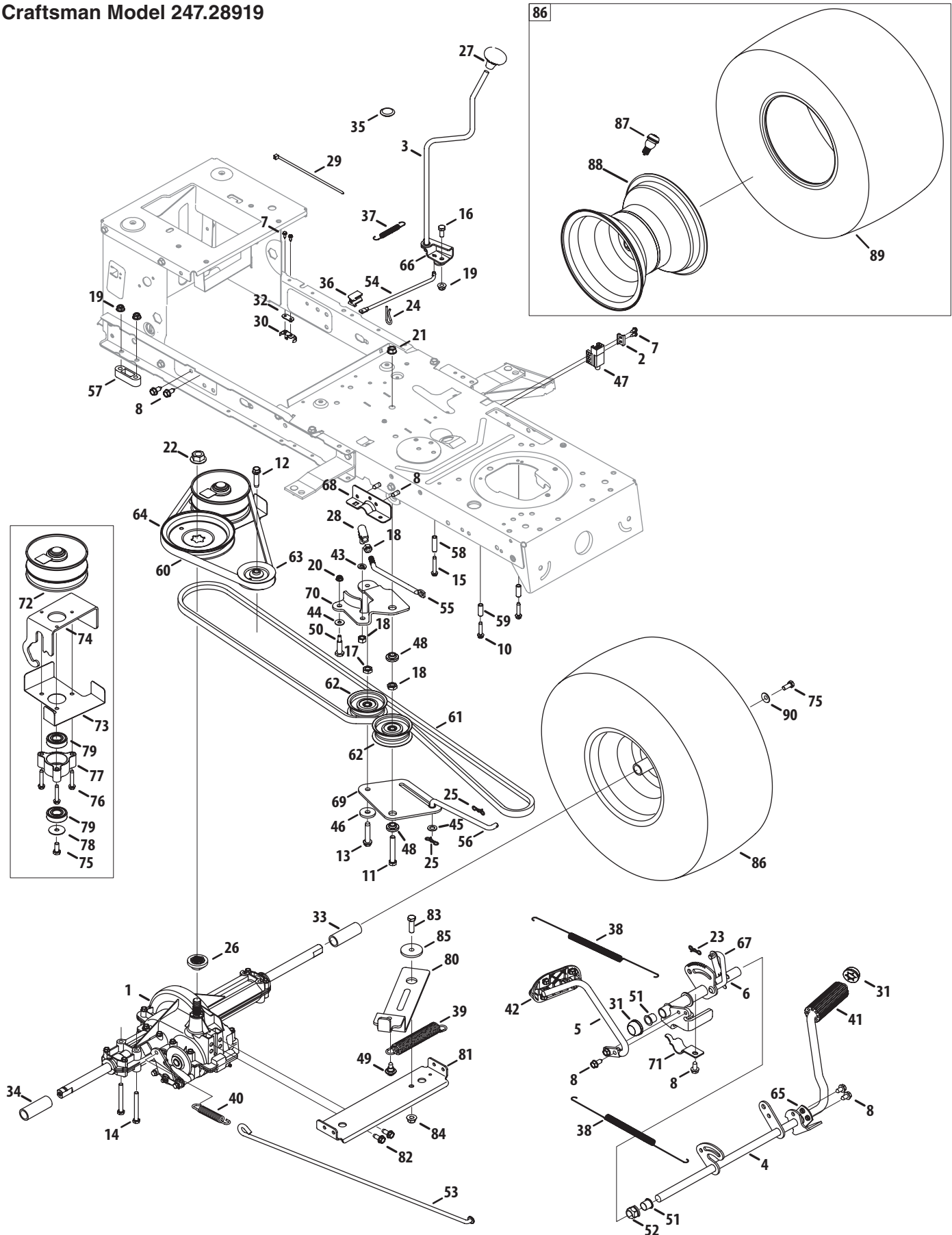
PARTS LIST

Craftsman Model 247.28919

Ref.	Part No.	Description
1	683-04549-0637	Muffler Shield Assembly
2	710-0227	Screw, AB #8-18 0.500
3	710-04683	Tap Screw, 3/8-16 1.000
4	710-0642	Tap Screw, 1/4-20 0.750
5	710-1314A	Screw, Socket Head, 5/16-18 x .750
6	712-0271	Sems Nut, 1/4-20
7	BS-692236	Exhaust Gasket
8	725-0157	Cable Tie, 3/16 X .05 X 7.4
9	726-0205	Hose Clamp, .490 Dia.
10	728-04000	Pop Rivet, .188 Dia X .300 L
11	731-05628	Oil Drain Sleeve
12	751-0564B	Muffler Deflector
13	751-10349	Low Permeation Fuel Hose, 1/4
14	751-10353	Long Muffler Deflector
15	751-10448B	Briggs Single Muffler

PARTS LIST

Craftsman Model 247.28919



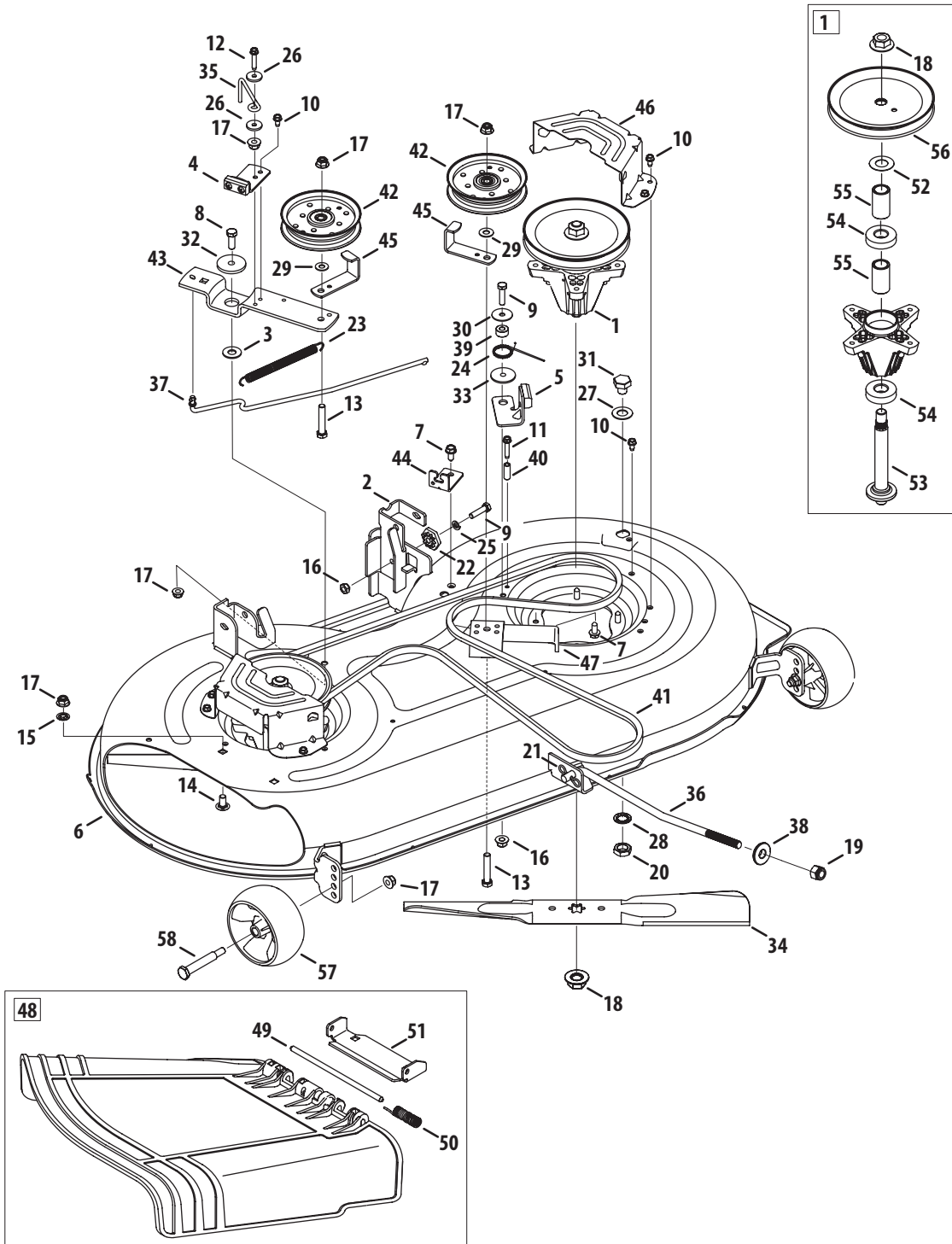
PARTS LIST

Craftsman Model 247.28919

Ref.	Part No.	Description	Ref.	Part No.	Description
1	918-04566	Dr Assembly, Autodrive Lt-5	47	725-04363	Interlock Switch
2	17962	Switch Plate	48	738-0372B	Spacer, Shoulder, 1.00 X .38 X .38
3	647-04035	Lvr Assembly, Shft	49	738-04091A	Screw, Shoulder, .43x.29, Tt, 5/16-18
4	647-04201-0637	Ped Assembly, Drive, Autodrive	50	938-0572	Screw, Shld, .374 Dia. X 1.16 Lg.
5	647-04203-0637	Ped Assembly, Cont, Autodrive	51	741-0495	Bearing, Flg, .630 Idx .695 Od X .60
6	683-04607	Bracket Assembly, Pedal, Autodrive	52	741-3065B	Bearing, Hex Flg, .628 Id, Split
7	710-0227	Screw, Ab, #8-18, 0.500	53	747-05188	Rod, Brake, Lt-5 Trans
8	710-04484	Screw, Tt, 5/16-18, .750	54	747-05243	Rod, Shift, Lt-5 Stretch 46"
9	710-0604A	Screw, Tt, 5/16-18, 0.625	55	747-05251A	Rod, Adj, Idlr, 3/8
10	710-0809	Screw, Tt, 1/4-20, 1.250	56	747-05307	Rod, Trans, Footpedal Bypass
11	710-0859	Hex Hd. Screw, 3/8-16, 2.50	57	948-0334	Spacer, T-Axle .68
12	710-1007	Screw, Ttsems, 3/8-16, 1.500	58	750-04456	Spacer, .260 X .372 X 1.420 Lg
13	710-1008	Screw, Ttsems, 3/8-16, 1.875	59	750-0566A	Spacer, .260 X .375 X 1.030 Lg
14	710-1266	Hex Hd. Screw, 5/16-18, 3.50	60	954-04263	Belt, V Typ, 5l X 39.9 Lg Poly
15	710-1325	Screw, Tt, 1/4-20, 1.625,	61	954-0467	Belt, V Typ, 5l, 90.80, Poly
16	710-3008	Hex Hd. Screw, 5/16-18, .75	62	756-04224	Pulley, Idlr, Flat 2.75 Od
17	912-0240	Nut, Jam, 7/16-20	63	756-04325	Pulley, Idlr, V-Type X 3.06
18	712-0241	Nut, Hex, 3/8-24	64	756-04432	Pulley, Trans, 6.3"Dia
19	712-04063	Nut, Flange Lock Nut, 5/16-18	65	783-04536B-0637	Bracket, Ped, Support Lt-5
20	712-04064	Nut, Flange Lock Nut, 1/4-20	66	783-04595A	Bracket, Shft, Adj
21	912-0431	Nut, Flange Lock Nut, 3/8-16	67	783-06278	Plt, Bracket, Reinforcement
22	712-0700	Nut, Flg, 9/16-18	68	783-06562-0637	Bracket, Ped, Frame Rh
23	914-0111	Pin, Cot, 3/32, 1.0	69	783-06570	Bracket, Idlr, Center Dbl
24	914-0209	Pin, Cotter Int-.125 Dia	70	783-06592	Bracket, Idlr, Dbl Autodrive
25	714-04040	Pin, Cot, Bow-Tie 72	71	783-06641	Bracket, Supt, Pedal Stap
26	718-04407	Hub, Pulley, 5/8 Spline	72	956-04015A	Pulley Assembly, Var. Spd. 4.75 Od
27	720-04028	Knob, Shft	73	683-04522	Belt Keeper Assembly
28	923-3018	Ball, Joint	74	683-04612-0637	Variable Bracket Assembly
29	725-0157	Cable, Tie, 3/16 X .05 X 7.4	75	710-0627	Hex Screw 5/16-24 .750
30	725-1644	Switch, Spring, Short	76	710-0778	Tap Screw, 1/4-20 1.500
31	726-0214	Cap, Push 5/8	77	718-04261	Bearing Cup
32	926-0320	Plate, Insulator Nut	78	736-0362	Wash, Flat .330 X 1.25 X .06
33	731-04602	Sleeve, .758 X .821 X 3.3125	79	941-0600	Ball Bearing, 17 x 40 x 12
34	731-04604	Sleeve, .758 X .821 X 2.4375	80	683-04521	Idler Bracket Assembly
35	731-06330	Plug, Deck Hole, 7/8	81	683-04606	Auto-drive Bracket Assembly
36	731-06894	Shift Plate Bearing	82	710-1260A	Tap Screw, 5/16-18 x 0.750
37	732-04488	Spring, Ext, .38 Od X 3.25 Lg	83	710-3005	Hex Screw, 3/8-16 x 1.25
38	732-04612	Spring, Extn, .70 Dia X 12.00 Lg	84	712-04065	Flange Lock Nut, 3/8-16
39	732-04616	Spring, Extn, .97 Od X 6.18 Lg	85	738-04162A	Shoulder Spacer, .8840 X .190
40	732-0716D	Spring, Extn, .59 Od X 4.00 Lg	86	634-04641-0961	Wheel Assembly, 18 x 9.5 x 8 Sq. Sh.
41	735-0239	Pad, Foot, 4.0 Long	87	634-04369-4042	Valve Stem
42	735-0662	Pad, Cont	88	934-0255	Rim Assembly
43	936-0169	Wash, Lock, 3/8, Regular Duty	89	734-1729	Tire, 18 x 9.5 x 8 Sq. Sh.
44	736-0173	Wash, Flat, .28 X .74 X .063	90	736-0242	Bell Washer, .340 x .872 x .060
45	936-0185	Wash, Flat, .375 X .738 X .063	—	925-04085	Wiring Harness (Not Shown)
46	736-0322	Wash, Flat, .450x1.250x.164, Ht			

PARTS LIST

Craftsman Model 247.28919



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Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	918-04822A	Spindle Pulley Assembly	30	736-0362	Flat Washer, .330 x 1.25 x .06
2	683-0254B-0637	Deck Hanger Bracket Assembly	31	738-04146	Bolt Plug, M16 x 1.5
3	936-0344	Wash, Flat, .385 x 1.0 x .030	32	738-04162A	Shoulder Spacer, .8840 x .190
4	983-04511	Brake Assembly	33	738-04166	Shoulder Spacer, .5000 x .1475
5	983-04525	Brake Assembly	34	942-04308	Cutting Blade, 21.23": 2 in 1
6	983-04572-0637	Deck	35	747-04530	Belt Keeper Rod
7	710-04484	Screw, 5/16-18 x .750	36	747-04944B	Deck Lift Rod
8	710-0514	Screw, 3/8-16 x 1.00	37	747-05105	Brake Control Rod
9	710-0528	Hex Screw, 5/16-18 x 1.25	38	748-04069	Deck Lift Pivot Cup
10	710-0599	Screw, 1/4-20 x .500	39	750-0258	Spacer
11	710-0778	Screw, 1/4-20 x 1.50	40	750-0566A	Spacer
12	710-0809	Screw, 1/4-20 x 1.250	41	954-04060B	V-Type Belt, 96.5
13	710-3144	Hex Head Screw, 3/8-16	42	756-04129B	Idler Pulley, 4.25 Diameter
14	710-3178	Carriage Bolt, 3/8-16 x .75	43	783-05946	Idler Pivot Bracket
15	712-0229	Push Nut, 3/8	44	783-06243-0637	Deck Cable Engagement Bracket
16	712-04063	Flangelock Nut, 5/16-18	45	783-06368-0637	Belt Pulley Guard
17	712-04065	Flangelock Nut, 3/8-16	46	783-06424A-0637	Deck Belt Cover
18	712-0417A	Flange Nut, 5/8-18	47	783-06643-0637	Deck Support Bracket
19	712-04243	Flangelock Nut, 1/2-13	48	631-04460	Chute Deflector Assembly
20	912-0641	Hex Nut, M16 - 1.5	49	711-04847A	Hinge Pin
21	714-04043	Cotter Pin, Bow-Tie	50	732-04372	Torsion Spring, .44 x 2.0
22	917-04074	Deck Adjuster Gear	51	783-06074A	Chute Bracket
23	932-0384	Extension Spring, .62 x 6.12	52	936-0351	Flat Washer, .760 x 1.50
24	732-04727	Torsion Spring, 1.0 x 1.17	53	738-1186A	Spindle Shaft
25	936-0119	Lock Washer, 5/16	54	941-0919	Ball Bearing, .787 x 1.85 x .551
26	936-0176	Flat Washer, .265 x 9.38 x .120	55	750-04936	Spacer, .792 x 1.060 x 1.860
27	736-0187	Flat Washer, .64 x 1.24 x .06	56	956-1227	Spindle Pulley
28	736-0225	Flat Washer, .5/8 Int. Tth.	57	734-04155	Deck Wheel, 5" Dia. Ball
29	736-0262	Flat Washer, .385 x .870 x .092	58	938-3056	Shoulder Bolt, 3/8-16

PARTS LIST

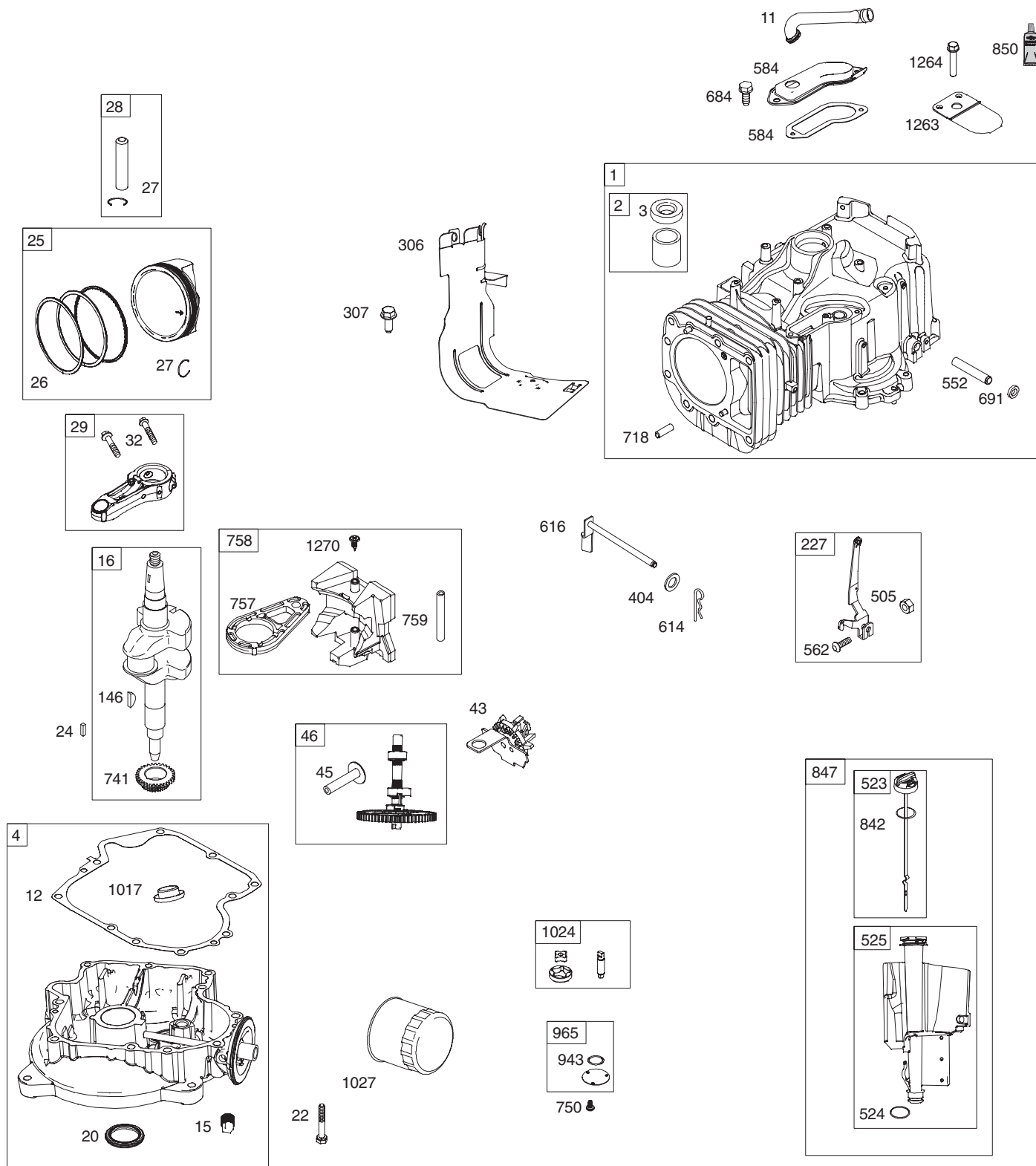
Craftsman Engine Model 331777-1372-G2 For Model 247.28919

48 SHORT BLOCK

1058 OPERATOR'S MANUAL

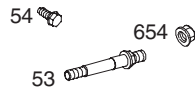
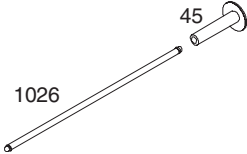
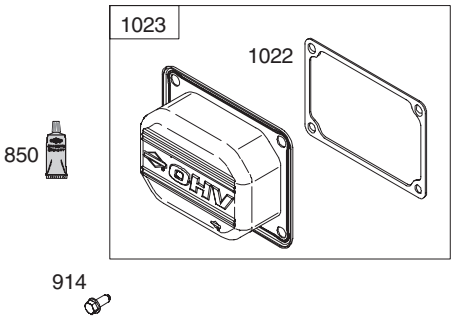
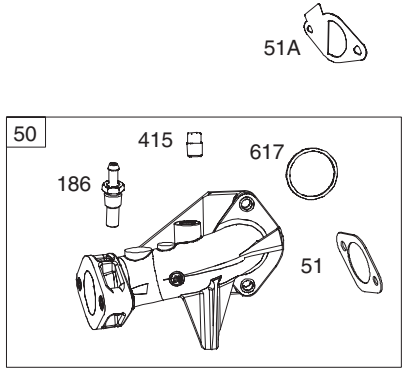
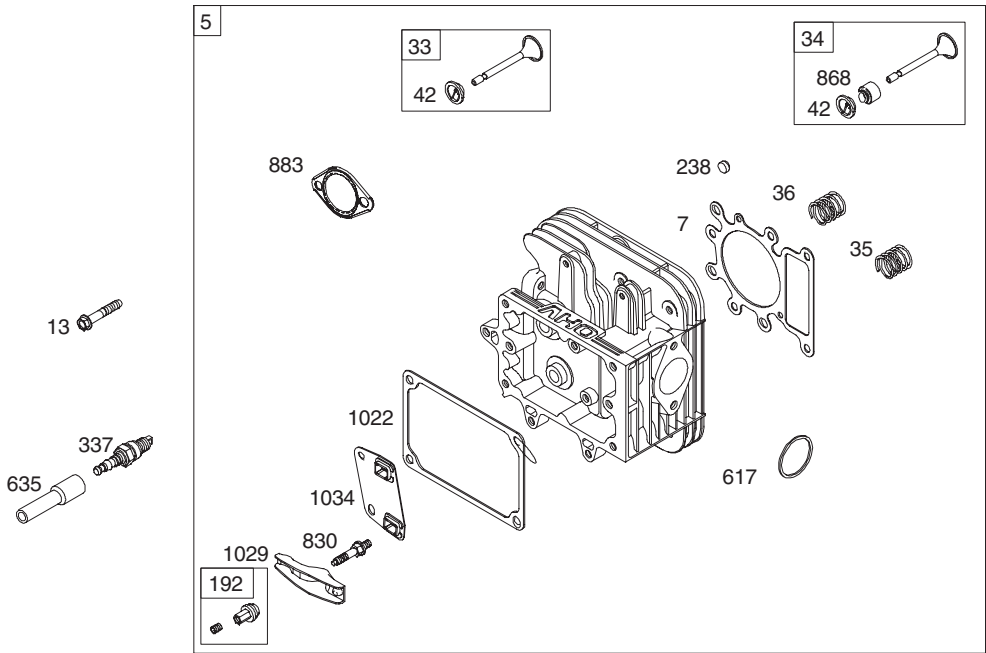
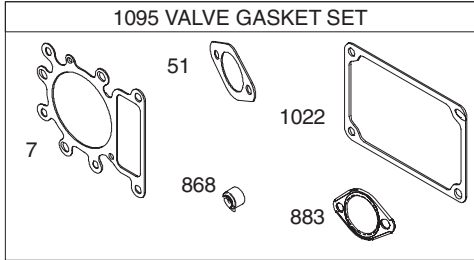
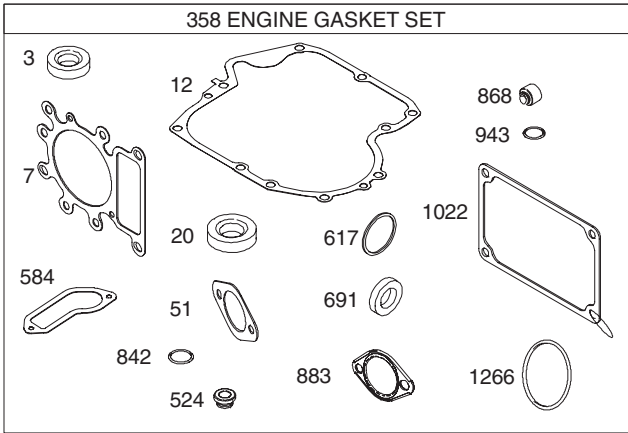
1329 REPLACEMENT ENGINE

1330 REPAIR MANUAL



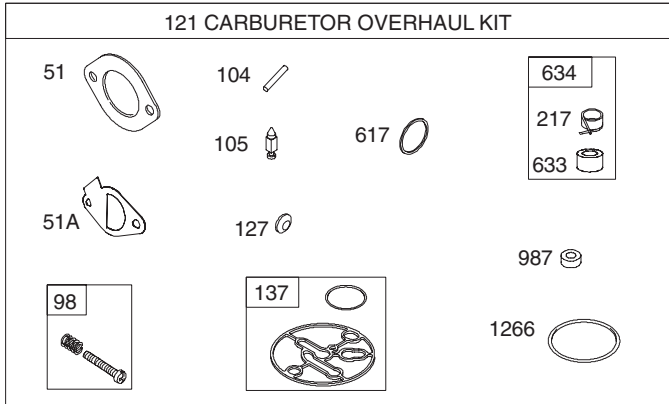
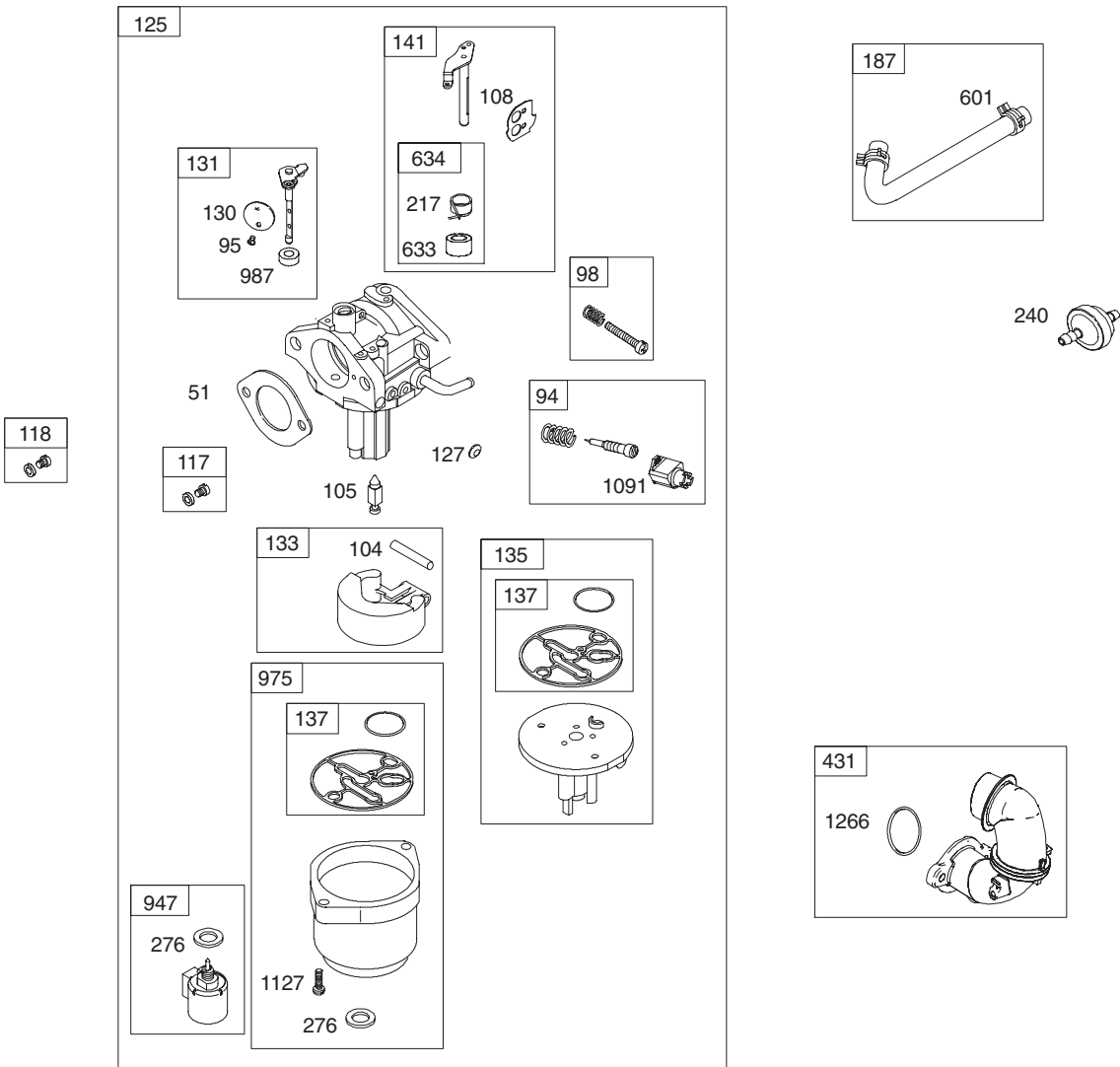
PARTS LIST

Craftsman Engine Model 331777-1372-G2 For Model 247.28919



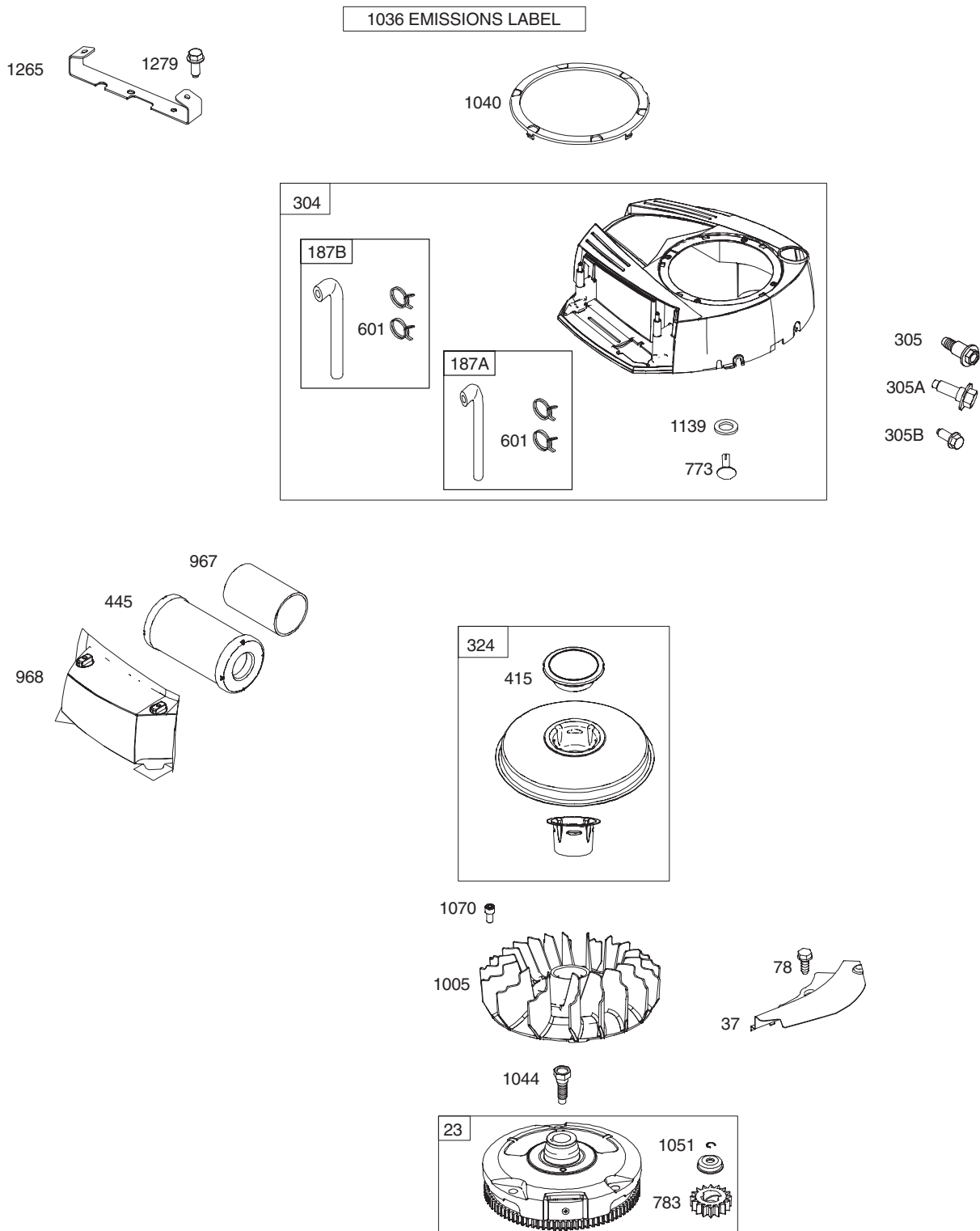
PARTS LIST

Craftsman Engine Model 331777-1372-G2 For Model 247.28919



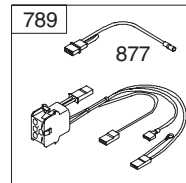
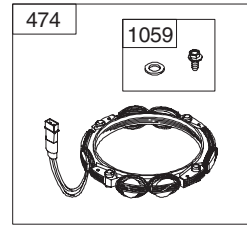
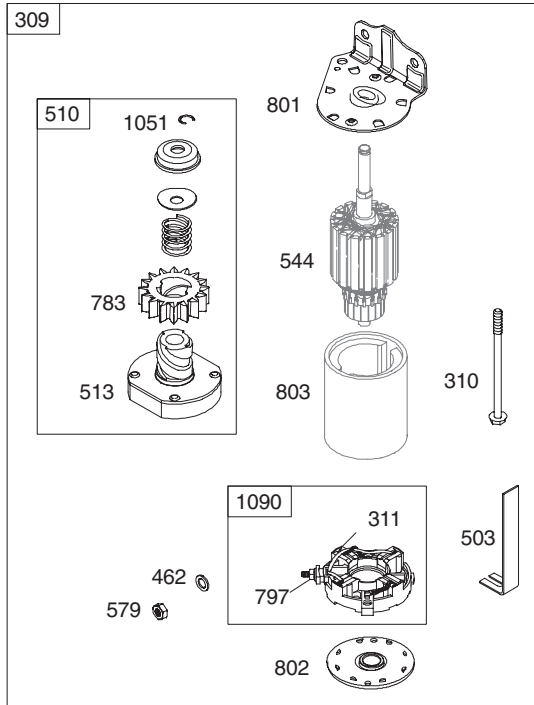
PARTS LIST

Craftsman Engine Model 331777-1372-G2 For Model 247.28919

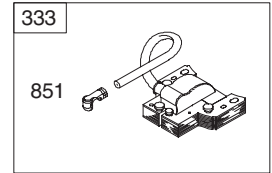


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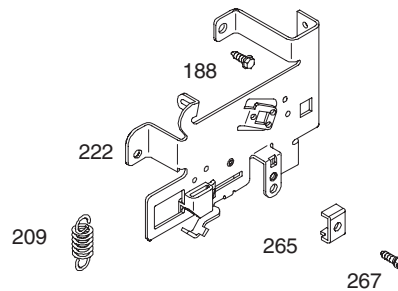
Craftsman Engine Model 331777-1372-G2 For Model 247.28919



877



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PARTS LIST

Craftsman Engine Model 331777-1372-G2 For Model 247.28919

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
1	794128	Cylinder Assembly	98	695408	Kit-Idle Speed
2	399265	Bushing/Seal Kit (Magneto Side)	104	694918Δ	Pin-Float Hinge
3	391086s†	Seal-Oil (Magneto Side)	105	696136Δ	Valve-Float Needle
4	795993	Sump-Engine	108	695419	Valve-Choke
5	796005	Head-Cylinder	117	796251	Jet-Main (Standard)
7	794114†*	Gasket-Cylinder Head	118	791406	Jet-Main (High Altitude)
11	794683	Tube-Breather	121	796184	Kit-Carburetor Overhaul
12	697110†	Gasket-Crankcase	125	796587	Carburetor
13	793988	Screw (Cylinder Head)	127	690727Δ	Plug-Welch
15	690946	Plug-Oil Drain	130	792747	Valve-Throttle
16	797579	Crankshaft	131	792765	Kit-Throttle Shaft
20	795387†	Seal-Oil (PTO Side)	133	694914	Float-Carburetor
22	692125	Screw (Crankcase Cover/Sump)	135	698780	Tube-Fuel Transfer
23	698281	Flywheel	137	698781Δ	Gasket-Float Bowl
24	222698s	Key-Flywheel	141	792777	Kit-Choke Shaft
25	795858	Piston Assembly (Standard)	146	691639	Key-Timing
	795877	Piston Assembly (.020" Oversize)	186	794873	Connector-Hose
26	794126	Ring Set (Standard)	187	791805	Line-Fuel (Formed) (Cut to Required Length)
	794127	Ring Set (.020" Oversize)	187A	791806	Line-Fuel (Formed) (Cut to Required Length)
27	698469	Lock-Piston Pin	187B	791744	Line-Fuel (Formed) (Cut to Required Length)
28	795861	Pin-Piston	188	691693	Screw (Control Bracket)
29	794122	Rod-Connecting	192	691986	Adjuster-Rocker Arm
32	791118	Screw (Connecting Rod)	202	691841	Link-Mechanical Governor
33	792868	Valve-Exhaust	209	692208	Spring-Governor (Green)
34	791935	Valve-Intake	216	691840	Link-Choke
35	691279	Spring-Valve (Intake)	217	695409	Spring-Choke Return
36	691279	Spring-Valve (Exhaust)	222	694042	Bracket-Control
37	699882	Guard-Flywheel	227	691374	Lever-Governor Control
42	499586	Keeper-Valve	232	691842	Spring-Governor Link
43	691968	Slinger-Governor/Oil	238	691843	Cap-Valve
45	690564	Tappet-Valve	240	394358s	Filter-Fuel
46	793880	Camshaft	265	691024	Clamp-Casing
48	795446	Short Block	267	794904	Screw (Casing Clamp)
50	699029	Manifold-Intake	276	695410	Washer-Sealing
51	692137†*Δ	Gasket-Intake	304	796451	Housing-Blower
51A	794312†*Δ	Gasket-Intake	305	697102	Screw (Blower Housing) (Long)
53	690227	Stud (Carburetor)			
54	691148	Screw (Intake Manifold)			
78	691003	Screw (Flywheel Guard)			
94	793610	Kit-Idle Mixture			
95	690718	Screw (Throttle Valve)			

PARTS LIST

Craftsman Engine Model 331777-1372-G2 For Model 247.28919

Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
305A	793376	Screw (Blower Housing) (Short)	617	692138†Δ	Seal-O Ring (Intake Manifold) (Red)
305B	795891	Screw (Blower Housing) (Blower Housing to Elbow)	633	699813Δ	Seal-Choke/Throttle Shaft (Choke Shaft)
306	794953	Shield-Cylinder	634	698779Δ	Spring/Seal Assembly
307	691003	Screw (Cylinder Shield)	635	691909	Boot-Spark Plug
309	693551	Motor-Starter	654	690958	Nut (Carburetor)
310	690323	Screw (Starter Motor)	684	697157	Screw (Breather Passage Cover)
311	497608	Brush Set	691	692407†	Seal-Governor Shaft
324	796309	Screen/Cup Assembly	697	690372	Screw (Drive Cap)
333	795315	Armature-Magneto	718	690959	Pin-Locating
334	691061	Screw (Magneto Armature)	729	691224	Clip-Wire
337	491055s	Plug-Spark	741	697128	Gear-Timing
358	796187	Gasket Set-Engine	750	790832	Screw (Oil Pump Cover)
404	691691	Washer (Governor Crank)	757	793242	Link-Counterweight
415	794129	Plug (Cover/Retainer)	758	793763	Counterweight
415A	794903	Plug (Intake Manifold)	759	697392	Pin-Counterweight
431	794145	Elbow-Intake	783	693713	Gear-Pinion
445	793569	Filter-Air Cleaner Cartridge	789	698329	Harness-Wiring
462	691261	Washer (Starter Cable)	797	693167	Nut (Brush Retainer)
474	696459	Alternator	801	691283	Cap-Drive
503	691532	Strap-Starter	802	691286	Cap-End
505	691251	Nut (Governor Control Lever)	803		Housing-Starter (See Reference 309 for Service)
510	693699	Drive-Starter	830	691095	Stud-Rocker Arm
513	692024	Clutch-Drive	842	691031	Seal-O Ring (Dipstick Tube)
523	699908	Dipstick	847	790442	Dipstick/Tube Assembly
524	691032†	Seal-Dipstick Tube	850	100106	Sealant-Liquid (Rocker Cover Gasket and Breather Passage Gasket)
525	697184	Tube-Dipstick	851	692424	Terminal-Spark Plug
544		Armature-Starter (See Reference 309 for Service)	868	690968†*	Seal-Valve
552	697144	Bushing-Governor Crank	877	790544	Wire/Connector-Alternator
562	691119	Screw (Governor Control Lever)	883	692236†	Gasket-Exhaust
579	691029	Nut (Starter Cable)	914	697551	Screw (Rocker Cover)
584	794682	Cover-Breather Passage (Use with Liquid Sealant, Reference 850)	943	690589†	Seal-O Ring (Oil Pump Cover)
585	697109†	Gasket-Breather Passage (Breather Passage Gasket and Liquid Sealant are interchangeable)	947	699915	Solenoid-Fuel
601	791850	Hose-Clamp (Green)	965	499613	Cover-Oil Pump
614	691620	Pin-Cotter	967	793685	Filter-Pre Cleaner
616	692012	Crank-Governor	968	795757	Cover-Air Cleaner
			975	699502	Bowl-Fuel

PARTS LIST

Craftsman Engine Model 331777-1372-G2 For Model 247.28919

Ref. No.	Part No.	Description
987	698777Δ	Seal-Throttle Shaft
1005	796084	Fan-Flywheel
1017	796981	Screen-Oil Pump
1022	272475s†*	Gasket-Rocker Cover (Rocker Cover Gasket and Liquid Sealant are interchangeable)
1023	797421	Cover-Rocker
1024	794644	Pump-Oil
1026	692003	Rod-Push (Intake)
	692011	Rod-Push (Exhaust)
1027	492932s	Filter-Oil
1029	691751	Arm-Rocker
1034	690822	Guide-Push Rod
1036		Label-Emissions (Available from a Briggs & Stratton Authorized Dealer)
1040	698368	Plate-Trim
1044	698139	Screw (Flywheel)
1051	691265	Ring-Retaining
1058	276344	Operator's Manual
1059	698516	Kit-Screw/Washer (Alternator)
1070	690363	Screw (Flywheel Fan)
1090	691293	Retainer-Brush
1091	691333	Cap-Limiter
1095	794152	Gasket Set-Valve
1119	691183	Screw (Alternator)
1127	695407	Screw (Float Bowl)
1263	697124	Reed-Breather
1264	697104	Screw (Breather Reed)
1265	794151	Support-Blower Housing
1266	691917†Δ	Seal-O Ring (Intake Elbow) (Red)
1270	793243	Plug-AVS Counterweight
1329	331877-0036-G1	Replacement Engine
1330	276781	Repair Manual

† Engine Gasket Set

Key No. 358

* Valve Gasket Set

Key No. 1095

Δ Carburetor Overhaul Kit

Key No. 121