# Operator's Manual 30" RIDING MOWER BAGGER = 960730028 SIDE DISCHARGE **ELECTRIC START**

# Poulan PRO



# Catalog No. **PB30**

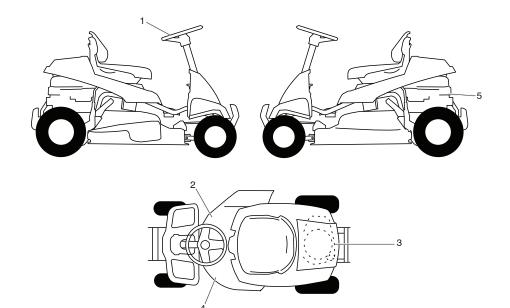
# **IMPORTANT:**

Read and follow all Safety Rules and Instructions before operating this equipment.

Patents Pending

Gasoline containing up to 10% ethanol (E10) is acceptable for use in this machine. The use of any gasoline exceeding 10% ethanol (E10) will void the product warranty.

532 44 20-33 Rev. 3

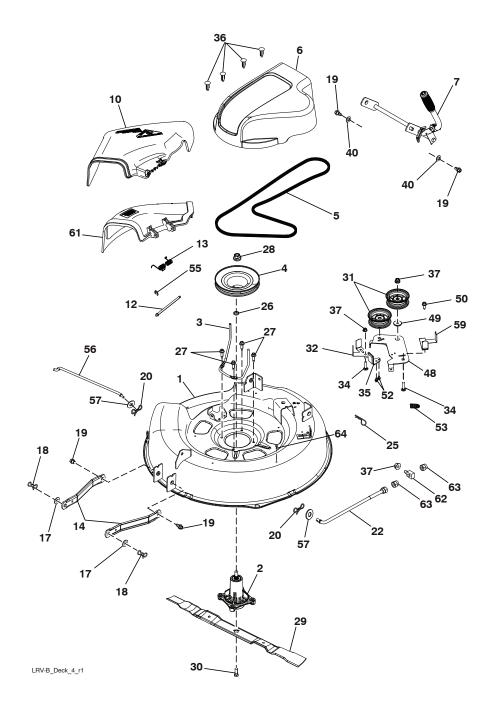


KEY PART NO. NO.	DESCRIPTION
2 532 4 3 532 4 4 532 4 5 532 4 532 4	21-17 DECAL, STEERING WHEEL 115-43 DECAL, V-BELT SCH 30" 881-60 DECAL, LABEL. EPA 114-15 DECAL, DECK/DEFLECTOR 188-07 DECAL, ENGINE H.P. 120-33 MANUAL OWNER'S ENGLISH 20-34 MANUAL OWNER'S SPANISH

 $\begin{tabular}{ll} \textbf{NOTE:} All component dimensions given in U.S. inches \\ 1 inch = 25.4 \ mm \end{tabular}$ 

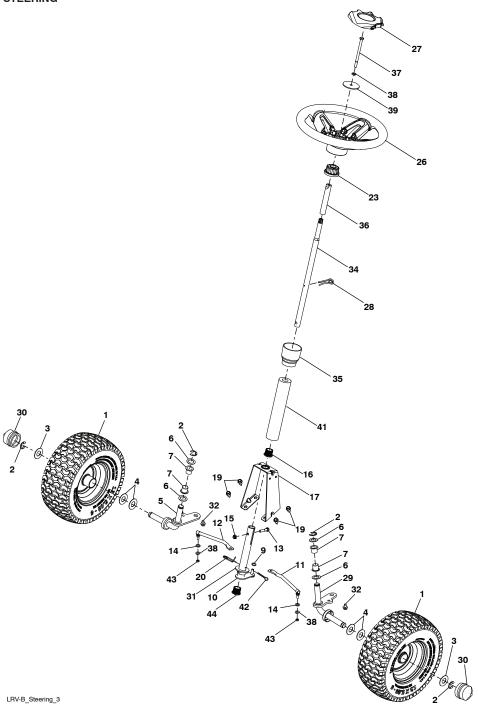
KEY NO.	PART NO.	DESCRIPTION
1	532 43 68-48	DECK
2	532 19 28-70	MANDREL ASM
3	532 43 68-56	KEEPER, BELT
4	532 43 68-55	PULLEY, MANDREL
5	532 44 15-97	BELT
6	532 43 68-63	COVER, MANDREL
7	532 43 67-34	LIFT ASM, DECK
10	532 43 96-38	DEFLECTOR
12	532 43 66-47	PIN, HINGE
13	532 43 74-62	SPRING, TORSION
14	532 19 51-85	ARM, MOWER SUPPORT
17	819 19 19-12	WASHER
18	532 19 42-09	PIN
19	532 19 65-39	BOLT, SHOULDER
20	532 19 42-08	PIN COTTER 5/16 BOW TIE LOCK
	532 42 93-50	LINK ASM DECK
25	532 12 47-88	RETAINER SPRING 1"
26	532 18 76-90	SPACER, MANDREL
27	532 17 39-84	BOLT, MANDREL
28	532 40 02-34	NUT FLANGE LOCK TOP
29	532 41 92-73	BLADE
30 31	532 19 30-03 532 19 31-97	BOLT, BLADE PULLEY, IDLER
32	532 19 31-97	GUARD. IDLER TUV
34	872 11 06-12	BOLT, 3/8-16 X 1 1/2
35	532 19 94-70	ARM, BRAKE
36	532 13 77-29	SCREW THD ROLL 1/4-20 X 5/8
37	873 90 06-00	NUT. 3/8-16 FLANGE
40	819 17 16-16	WASHER, 16 GA.
48	532 43 68-57	ARM CLUTCHING
49	532 19 90-92	SPACER RETAINER
50	817 00 06-16	SCREW 3/8-16 X 1
52	817 60 04-06	SCREW 1/4-20 X 3/8
53	532 40 18-72	SPRING RETURN DECK
55	532 43 79-88	E-RING 5/16
56	532 43 68-62	ROD ANTI-SWAY
57	819 13 13-12	WASHER 13/32 X 13/16 X 12 GA
59	532 43 68-58	GUARD TUV IDLER
	532 43 79-47	
62	532 17 62-05	TRUNION SUSPENSION ARM
63		NUT LIFT LINK 7/16-20
64	817 67 06-08	SCREW THDROL 3/8-16 X 1/2

**NOTE:** All component dimensions given in U.S. inches 1 inch = 25.4 mm

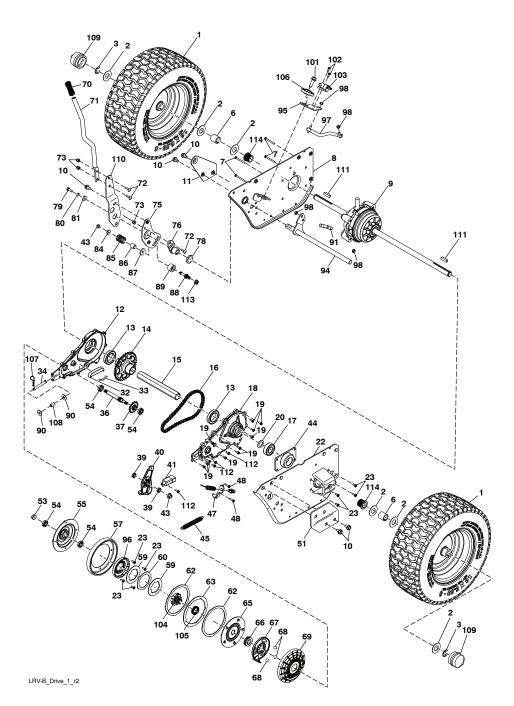


	PART	
NO.	NO.	DESCRIPTION
1	532 44 20-64	WHEEL TUBE
2	812 00 00-01	E-CLIP
3	532 18 89-67	WASHER, HARDENED
4	532 12 17-49	WASHER, 1/4 X 3/4
5	532 43 61-81	SPINDLE, RH
6	532 12 49-31	WASHER, HARDENED THRUST
7	532 12 49-37	BUSHING, STEERING COLUMN
9	819 13 14-14	WASHER
10	532 42 80-57	WELDMENT, LWR STRG SHAFT
11	532 43 61-83	LINK, STRNG LH
12	532 43 61-84	LINK, STRNG RH
13 14	874 78 05-24 819 11 12-16	BOLT, 5/16-18 X 1 1/2
16	532 43 62-82	WASHER 11/32 X 3/4 X 16 GA BUSHING SNAP
15	873 80 05-00	NUT, 5/16-18
17	532 43 61-78	SUPPORT, UPPER STEERING
19	817 00 05-12	BOLT. 5/16-18 X 3/4
20	532 42 80-45	CLIP, RETAINER SPRING
23		ADAPTER. STEERING WHEEL
26	532 42 45-51	WHEEL, STEERING
27	532 44 15-06	CAP, STEERING WHEEL
28	532 19 98-49	CLIP, RETAINER SPRING
29	532 43 61-80	SPINDLE, LH
30	532 19 32-68	CAP, HUB, AXLE
31	819 34 32-10	WASHER 1-1/16 X 2 X 10GA.
32	817 58 05-20	SCREW HEXWSH THD 5/16-18 X 1-3/4
34	532 43 61-82	SHAFT STEERING UPPER
35	532 44 20-66	BOOT LOWER STEERING WHEEL
36	532 19 60-75	SHAFT EXTENSION STEERING SPLINE
37	874 78 05-80	BOLT FIN HEX 5/16-18 UNC X 5 GR5
38	810 04 05-00	WASHER LOCK HVY HLCL SPR 5/16
39	819 11 38-12	WASHER
41	532 43 65-90	FOAM SHAFT STEERING
42 43	532 42 10-76	PIN, 5/64 X 3/4 COTTER
43 44	873 54 05-00 532 42 80-44	CROWNLOCK NUT 5/16-24 UNF BUSHING SNAP .75 ID
44	JJZ 4Z 0U-44	DOSI IING SINAF ./3 ID

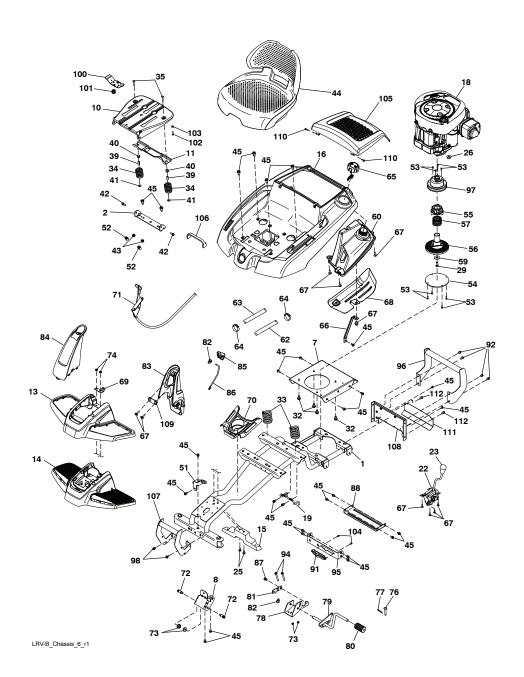
**NOTE:** All component dimensions given in U.S. inches 1 inch = 25.4 mm



KEY	PART		KEY	PART	
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
1	532 44 20-79	WHEEL ASM (REAR)	69	532 43 57-27	COVER CLUTCH
2	532 12 17-48	WASHER, 16 GA.	70	532 41 15-55	GRIP LEVER
3	812 00 00-01	E-CLIP	71	532 43 68-65	TUBE SHIFT LRV
6	532 15 69-72	SPACER AXLE	72	872 11 04-06	BOLT CARR.
7	874 78 04-28	HCS 1/4-20 X 1-3/4 GR 5 ZD	73	873 68 04-00	NUT CROWNLOCK 1/4 - 20 UNC
8	532 44 18-51	WELMENTSUPPORTAXLERH	75	532 43 67-58	BRACKET MOUNT SHIFT
9	532 44 19-36	SUBASM FINAL DRIVE	76	532 18 35-00	HUB SHIFT
10	817 00 05-12	SCREW 5/16 - 18 X 3/4	78	532 42 90-55	SPACER NYLON .866 X 1.25 X
11	532 43 67-41	BRACKET.SUPPORT.RH			.250
12	532 43 61-48	CASE CHAIN RH	79	874 78 04-12	BOLT.FIN.HEX.1/4-20 UNCX.75
13	532 43 72-80	BEARING BALL 6207-SRS	80	810 04 04-00	WASHER LOCK HVY HLCL
14 15	532 43 71-76	SPROCKET DRIVEN 37 TOOTH	81	010 00 10 10	SPRING
16	532 44 24-96 532 43 61-53	TUBE INPUT HEX CHAIN PRIMARY DRIVE	84	819 09 12-10	WASHER 9/32 X 3/4 X 10 GA. WASHER 11/32 X 1.00 X 10 GA.
17	532 43 01-33	BEARING BALL 6204-3-2RS	85	819 11 16-10 532 43 69-14	SPRING FRICTION PACK
18	532 43 61-49	CASE CHAIN LH	86	532 43 73-04	BUSHING PACK FRICTION FD2
19	818 05 10-10	SCREW 10 - 24 X 5/8 PAN HEAD	87	532 43 73-04	WASHER PLASTIC
10	010 00 10 10	TORX	88	532 43 67-01	STUD PACK FRICTION
20	532 12 49-31	WASHER THRUST .75 X 1.230	89	532 43 72-99	SPACER PACK FRICTION FD2
22	532 43 66-96	WELMENTSUPPORTAXLELH	90	819 11 14-16	WASHER.11/32 X 7/8 X 16 GA.
23	818 10 10-08	SCREW TORX #10 - 14 X 1/2	91	532 43 09-24	SUBASM.LINK.SHIFT
32	532 43 61-51	BLOCK TENSION CHAIN	94	532 43 69-18	WELDMENT.SHIFT.FD2
33	532 43 61-50	SPRING ADJUSTER TENSION	95	532 43 68-66	PLATE.SHIFT
34	877 10 10-40	PIN CLEVIS 5/16 X 2-1/2	96	532 43 77-67	DRUM CLUTCH MULTI DISC
36	532 43 57-22	SHAFT INPUT CLUTCH	97	532 43 69-25	SUBASMLINKSHIFTPRIMARY
37	532 43 61-52	SPROCKETSPLINED14TOOTH	98	532 15 03-60	NUT LOCK CENTER 1/4 - 28
39	532 43 04-70	BEARING BALL	404	047.00.00.04	FNTHD
40 41	532 43 69-39 532 10 95-53	ARM BRAKE SWITCH INTLK CL MWR GRY	101	817 06 06-24	SCREW.3/8-16X1-1/2. SMGML. TAP/R
41	332 10 93-33	4 TERM	102	532 08 67-77	THREAD.CUTTER
43	873 80 05-00	NUT LOCK HEX W/INSERT	103	532 10 98-69	SWITCH.SEAT.
10	070 00 00 00	5/16 - 18 UNC	104	532 43 77-81	HUB CENTER
44	532 43 66-52	COVER END HEX	105	532 43 61-42	SPRING WAVE C125-H5
45	532 43 61-54	SPRING DRIVE	106	532 19 43-21	SPACER RETAINER
47	532 43 69-49	BRACKET MOUNT CABLE	107	532 12 47-88	RETAINER.SPRING.1".ZINC/
		LRV B			CAD
48	817 54 10-16	SCREW.HEX.HEAD WASH.10-	108	532 43 67-84	BUSHING.5/16IDX7/16ODX1/2
		24X1.00	109	532 19 32-68	CAPHUB.AXLE.1.50 X 1.00
51	532 43 67-39	BRACKET SUPPORT LH	110	532 42 84-61	BRACKET SHIFTER FLEX
53	873 90 06-00	LOCK NUT, FLANGED	111	532 12 35-83	KEY.SQUARE.2.0 X .1845/.1865
54	532 43 57-26	BEARING BALL	112	818 10 10-12	SCREW TORX #10-14 X .750
55 57	532 43 77-77 532 43 65-59	COVER WHEEL CLUTCH WHEEL FRICTION	113 114	873 90 05-00 532 07 67-15	NUT LOCK FLANGE HEX BEARING FLANGE
59	532 44 10-97	PLATE.CLUTCH.DRIVE	114	332 07 07-13	BLANING I LANGE
60	532 43 77-87	PLATE PRESSURE DRIVE			
62	532 43 77-86	PLATE CLUTCH BRAKE			
63	532 43 77-85	PLATE PRESSURE BRAKE			
65	532 43 57-23	PLATE PRESSURE MASTER			
66	532 43 57-24	BEARING THRUST 20MM			
67	532 43 57-25	PLATE THROWOUT	NOTE		dimensions given in U.S. inches
68	532 43 57-28	BEARING BALL LOOSE		1 inch = 25.4 n	nm



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 43 61-76	WELDMENT, CHASSIS	69	532 43 74-27	BRACKET MOUNT CABLE
2	532 18 01-66	BRACKET, SEAT	70	532 44 20-68	CONSOLE CENTER
7	532 43 61-77	PLATE, ENGINE			CUPHOLDER
8	532 43 68-60	BRACKET, CHASSIS FRONT	71	532 43 78-57	THROTTLE ASM
10	532 44 18-05	PAN, SEAT	72	532 19 51-61	STUD FASTNER
11 13	532 19 93-70 532 44 20-71	BRACKET, SWITCHMOUNTING COVER, FOOT REST	73	873 90 05-00	NUT LOCK HEX FLANGE 5/16-
14	532 44 20-75	FOOTREST STRUCTURAL	74	873 90 04-00	18 NUT HEX FLANGE 1/4-20
15	532 44 20-69	SUPPORT, FOOT REST	76	877 10 08-12	PIN CLEVIS
16	532 43 93-97	PANEL ASM, CONTROL	77	876 02 02-08	PIN COTTER 1/16 X 1/2
18	532 43 96-13	ENGINE, (NON-CALIFORNIA)	78	532 43 70-56	BRACKET SUPPORT ROD
		217807-1537-G1	79	532 43 70-57	BRAKE WELDMENT
19	532 43 68-61	KEEPER, BELT	80	532 42 96-93	BRAKE PEDAL COVER
22	532 44 17-15	DECK CLUTCH ASM	81	532 43 73-74	WELDMENTLINKCONNECTING
23	532 14 98-46	KNOB	82	532 16 94-84	RETAINER CLIP
24	532 41 63-58	SCREW, NO. 10	83	532 43 93-66	STEERING TOWER REAR
25	872 14 04-24	BOLT	84	532 43 92-89	STEERING BOOT FRONT
26	873 51 04-00	NUT, 1/4-20	85	532 43 76-60	PARKING BRAKE HANDLE
29	532 43 89-21	BOLT, 7/16-20 X 1.00	86	532 43 87-62	ACTUATOR PARKING BRAKE
32	817 06 06-20	SCREW 3/8-16 X 1-1/4	87	532 16 54-92	SHOULDER BOLT
33	532 12 41-81	SPRING, SEAT	88	532 42 81-10	CROSS BRACE
34	532 12 37-40	SPRING	89	532 42 17-56	SCREW
35	872 05 04-12	BOLT, 1/4-20 X 1 1/2	91	532 43 74-01	TRACK CLUTCH BRKT
39	532 13 43-00	SPACER	92	532 18 4471	BOLT
40	532 12 12-48	BUSHING, NYLON SNAP	94	874 49 05-48	BOLT
41	532 12 39-76	NUT, LOCK	95	532 43 67-02	BRACKET CLUTCHING
42	532 17 18-52	BOLT, 5/16-18 SHOULDER	96	532 44 20-73	BUMPER REAR
43	873 80 05-00	NUT, 5/16-18	97	532 43 64-72	PULLEY ENGINE
44	532 43 66-12	SEAT	98	817 49 04-08	SCREW 1/4-20 X 1/2
45 51	817 00 05-12	BOLT, 5/16-18 X 3/4 BRACKET	100	532 19 76-61	HANDLE SLIDE SEAT
51 52	532 42 88-56 532 14 50-06	CLIP PUSH-IN HINGED	101	532 19 82-00	SPRING LATCH SEAT
53	532 43 85-62	SCREW	102	874 76 06-12	BOLTFIN HEX 3/8-16 UNC X 3/4
54	532 43 64-73	DISC FRICTION	103	819 13 38-12	WASHER 13/32 X 2 3/8 X 12 GA
55	532 43 58-08	TORSION BODY UPPER	104 105	818 10 10-08	SCREW TORK #10-14 X 1/2 ENGINE COVER
56	532 44 19-25	TORSION BODY LOWER	105	532 44 20-78 532 43 68-34	STRAP BATTERY
57	532 43 64-79	SPRING HELIX	106	532 44 20-74	FRONT BRUSH GUARD
59	819 18 24-11	WASHER 9/16ID X 1/2 20D11G	107	532 44 20-74	COVER REAR TRANSAXLE
60	532 43 78-56	FUEL TANK ASM	109	532 43 71-08	BRAKE HANDLE PLATE
62	532 40 04-14	FUEL LINE	110	532 42 21-45	CONTROL PANEL HINGE PIN
63	532 41 41-19	PURGE LINE	111	532 43 81-71	SHIELD, BRAKE CABLE
64	532 12 34-87	CLAMP HOSE	112	817 72 04-08	SCREW THD CUT
65	532 43 85-96	FUEL CAP	112	3.7 72 04 00	3311217 1110 001
66	532 43 66-06	FUEL TANK SUPPORT BRKT			
67	532 42 17-56	SCREW #10 X 0.500	NOTE	: All component	dimensions given in U.S. inches
68	532 43 98-51	SHIELD HEAT		1 inch = 25.4 n	



KEY	PART	
NO.	NO.	DESCRIPTION
1	532 43 65-51	BATTERY
3	532 19 33-50	SWITCH, IGN, DLTA, P-IN, ROS
4	532 41 19-33	KEY/CHAIN
9	532 10 95-53	SWITCH, INTLK,CL, MWR, GRY
10	532 17 61-38	SWITCH, INTERLOCK, NONC, GRAY
12	532 19 27-49	SWITCH, SEAT, DP, ROS
13	532 43 72-28	HARNESS, IGN, ELECTSTART, LRV
15	532 19 25-07	SOLENOID
16	817 72 04-08	SCREW THD CUT 1/4-20 X 1/2 TY23
17	873 51 04-00	NUT KEPS HEX 1/4-20 UNC
18	532 41 66-94	CABLE BATTERY
19	532 42 12-99	CABLE STARTER
20	532 42 12-98	CABLE GROUND
21	817 06 05-12	SCREW 5/16-18 X 3/4
22	874 35 05-09	SCREW HEX M5X0.8.9MM
23	532 43 81-22	NUT M5
24	818 10 10-12	SCREW TORX #10-14 X .750
25	532 44 16-22	FUSE, 10

**NOTE:** All component dimensions given in U.S. inches 1 inch = 25.4 mm

LRV2

