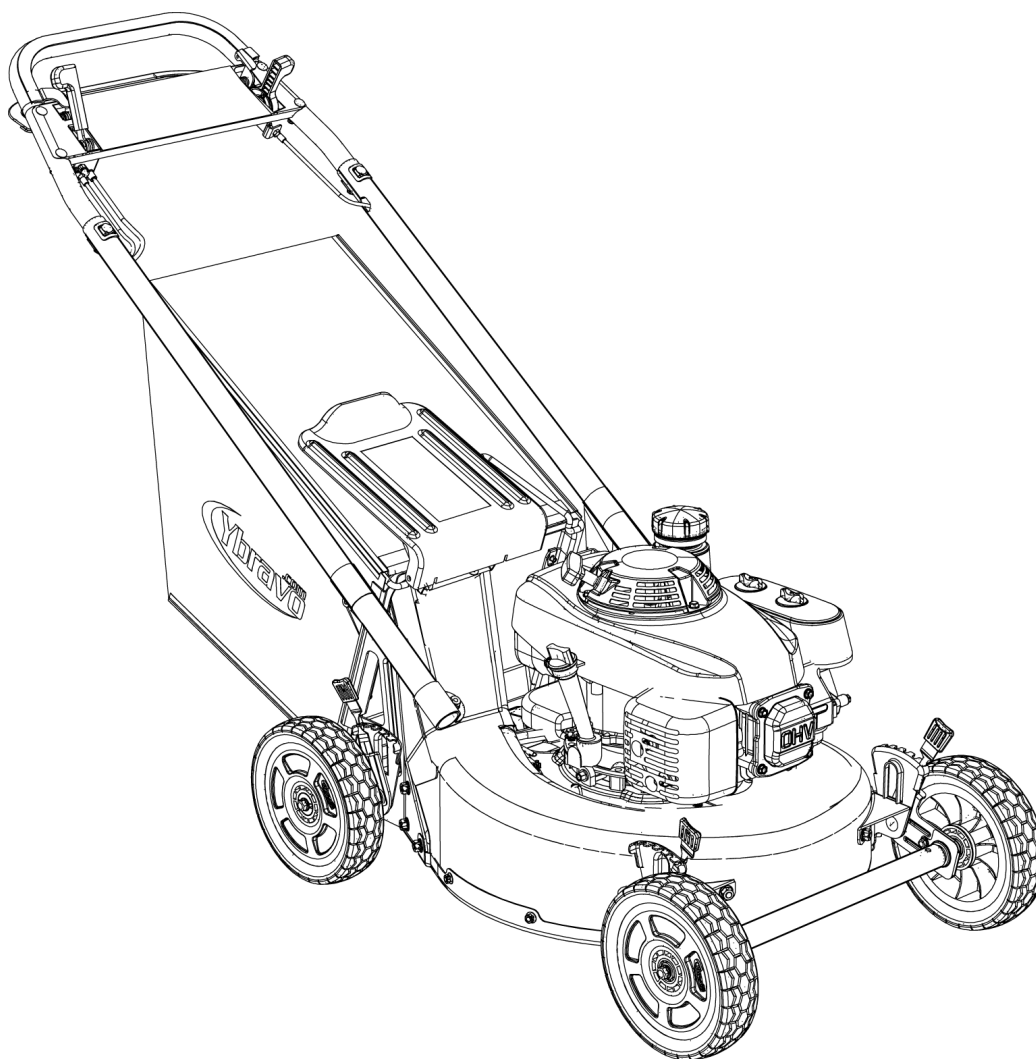




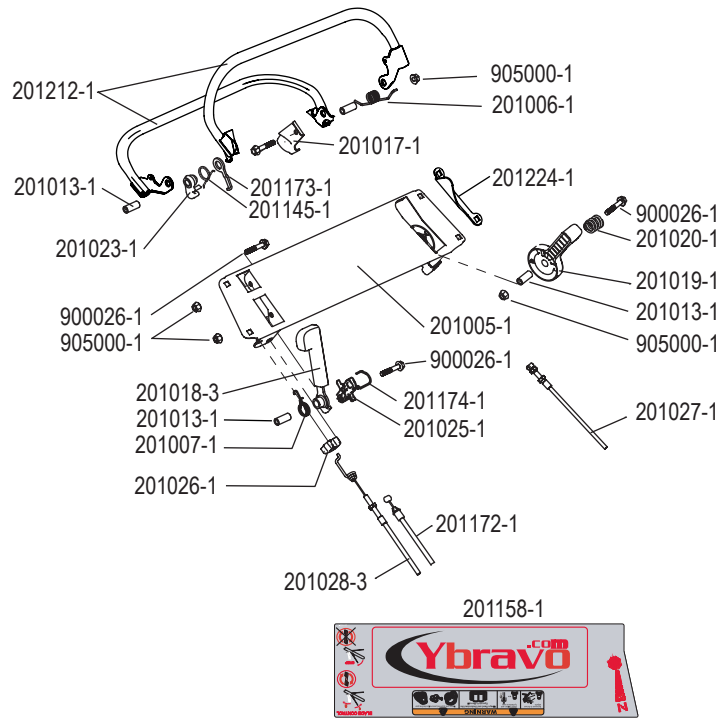
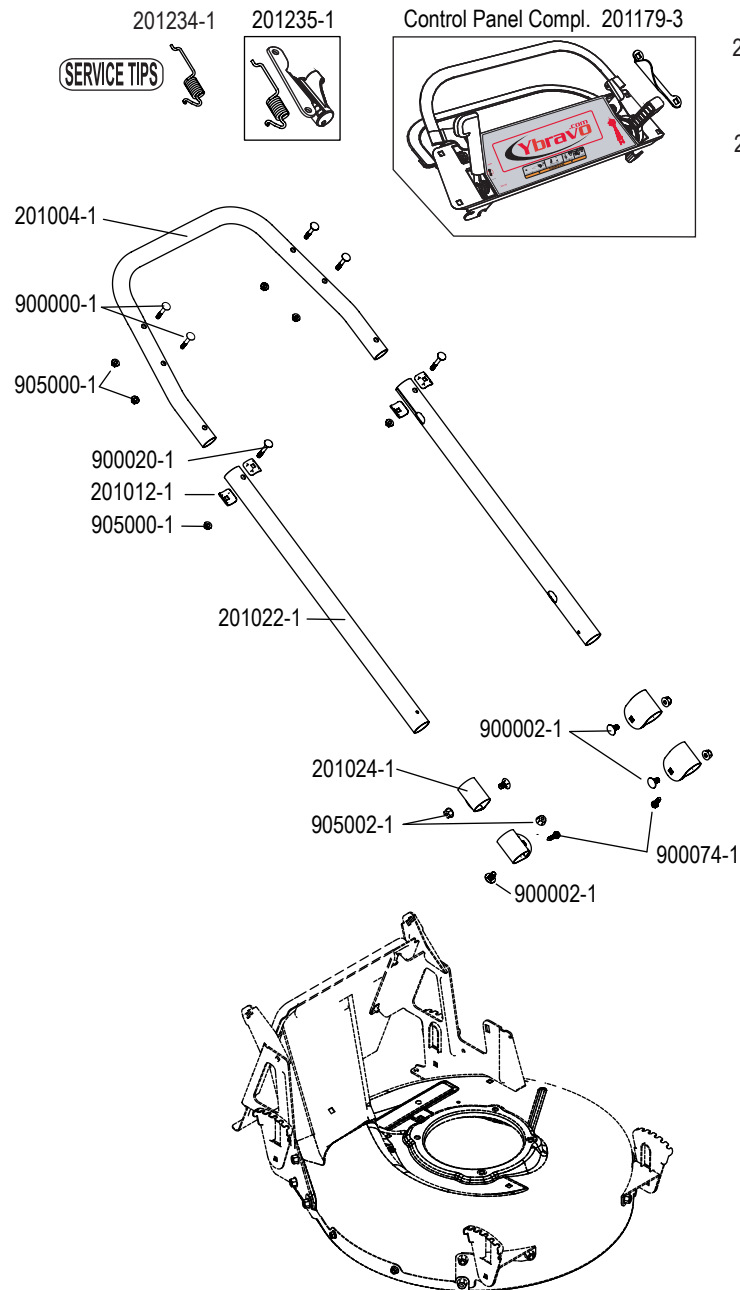
ILLUSTRATED PARTS LIST

BRAVO 21 Mower

Model: 21-101 and 21-102 BBC

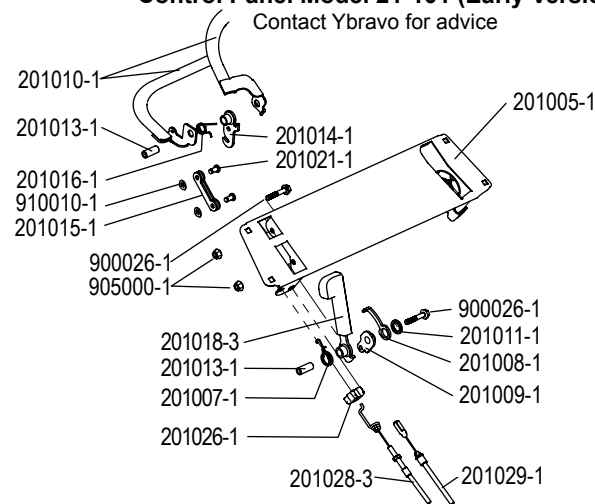


BRAVO 21 BBC - MODEL #: 21-101 and 21-102

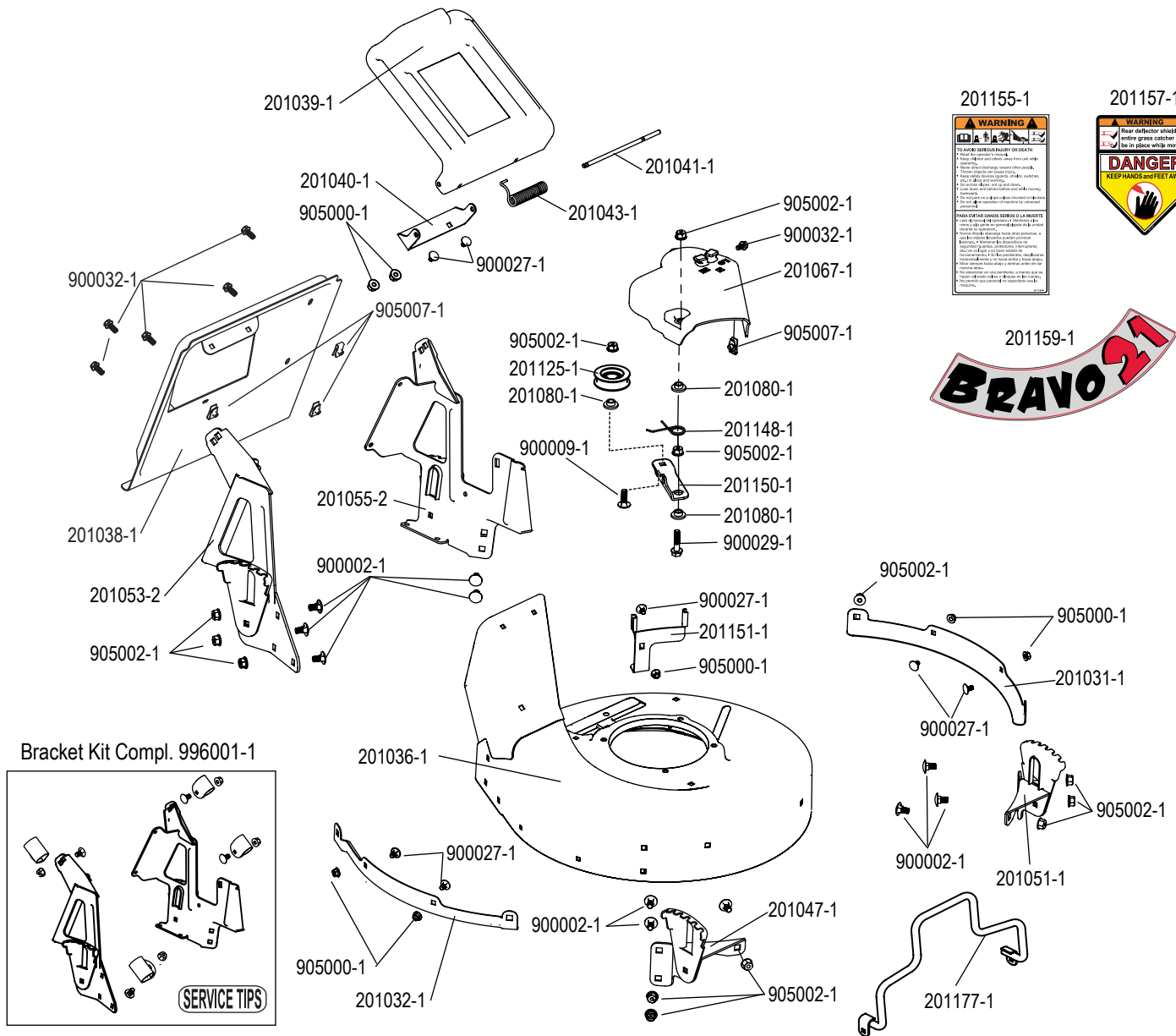


Control Panel Model 21-101 (Early Version)

Contact Ybravo for advice

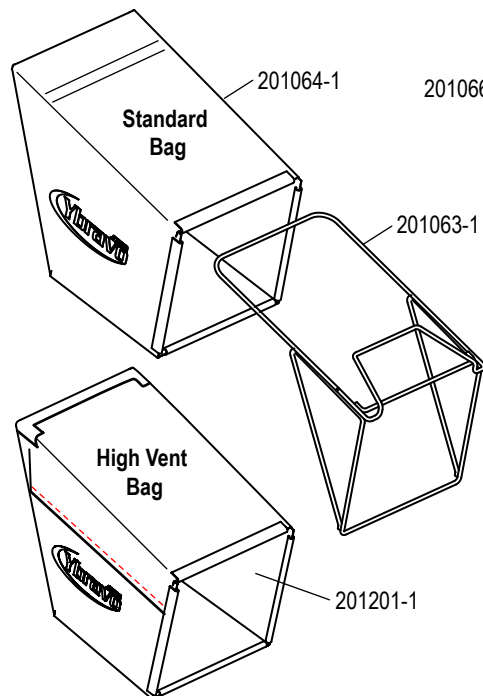


PART #	DESCRIPTION	Qty
201004-1	U-Handle	
201005-1	Control Panel	
201006-1	Spring, Bails	
201007-1	Spring, BBC Lever	
201008-1	Lock Bracket, BBC Lever	
201009-1	Arm, BBC Lever	
201010-1	Bail, Upper and Lower 21-101	2
201011-1	Washer, Plastic 14x20x3	
201012-1	Washer, Handle Clamp	4
201013-1	Sleeve, 10x14x24	4
201014-1	Arm, BBC Cable	
201015-1	Link, BBC Control	
201016-1	Spring, BBC Lock Bracket	
201017-1	Lock Bracket, Lower Bail	
201018-3	BBC Lever	
201019-1	Throttle Control	
201020-1	Spring, Throttle Control	
201021-1	Rivet, BBC Link	2
201022-1	Lower Handle Tube	2
201023-1	Arm, BBC Latch 21-102	
201024-1	Handle Clamp	4
201025-1	Arm, BBC Cable 21-102	
201026-1	Knob, Drive Cable Adjustment	
201027-1	Cable, Throttle Control	
201028-3	Cable, Drive Engagement	
201029-1	Cable, Blade Brake Clutch 21-101	
201145-1	Spring, BBC Latch	
201158-1	Decal, Control Panel	
201172-1	Cable, Blade Brake Clutch 21-102	
201173-1	Lock Bracket, BBC Lever 21-102	
201174-1	Spring, BBC Lock Bracket 21-102	
201179-3	Control Panel Complete 21-102	
201212-1	Bail, Upper and Lower	2
201224-1	Bail Stop, BBC	
201234-1	Spring, SmoothStart	
201235-1	SmoothStart Complete	
900000-1	Carriage Bolt, M6x40	4
900002-1	Carriage Bolt, M8x16	4
900020-1	Carriage Bolt, M6x45	2
900026-1	Screw, Hex - Flange M6x35	4
900074-1	Screw, Self Tapping #10 x 1/2"	2
905000-1	Flange Nut, Locking - M6	10
905002-1	Flange Nut, Locking - M8	4
910010-1	Push Nut, 6 mm	2

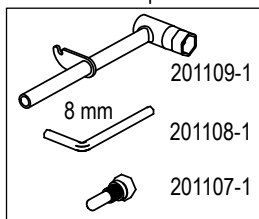
BRAVO 21 BBC - MODEL #: 21-101 and 21-102

PART #	DESCRIPTION	Qty
201031-1	Wear Strip, Left Side	
201032-1	Wear Strip, Right Side	
201036-1	Mower Deck	
201038-1	Plate, Catcher	
201039-1	Rear Door, Catcher Plate	
201040-1	Bracket, Rear Door	
201041-1	Shaft, Rear Door	
201043-1	Spring, Rear Door	
201047-1	Bracket, Right Front Assembly	
201051-1	Bracket, Left Front Assembly	
201053-2	Bracket, Right Rear Assembly	
201055-2	Bracket, Left Rear Assembly	
201067-1	Belt Cover	
201080-1	Bushing, Flange 13/22 x 8	3
201125-1	Pulley, Belt Tension	
201148-1	Spring, Belt Tension Arm	
201150-1	Arm, Belt Tension Pulley	
201151-1	Bracket, Belt Guide	
201155-1	Decal, Rear Door	
201157-1	Decal, Finger Warning	
201159-1	Decal, Bravo 21	
201177-1	Engine Guard	
900002-1	Carriage Bolt, M8x16	12
900009-1	Carriage Bolt, M8x25	
900027-1	Carriage Bolt, M6X12	7
900029-1	Screw, Hex - Flange M8x35	
900032-1	Screw, Hex - Flange M6x16	6
905000-1	Flange Nut, Locking - M6	7
905002-1	Flange Nut, Locking - M8	15
905007-1	Clip Nut M6	6
996001-1	Bracket Kit Complete	

Honda Engine Model
GXV160UH2 N1AH or N12
(Available from Honda Engine Dealers)



Tool Kit Compl. 201110-1



Spark Plug Wrench
Honda part #: 99004-21003

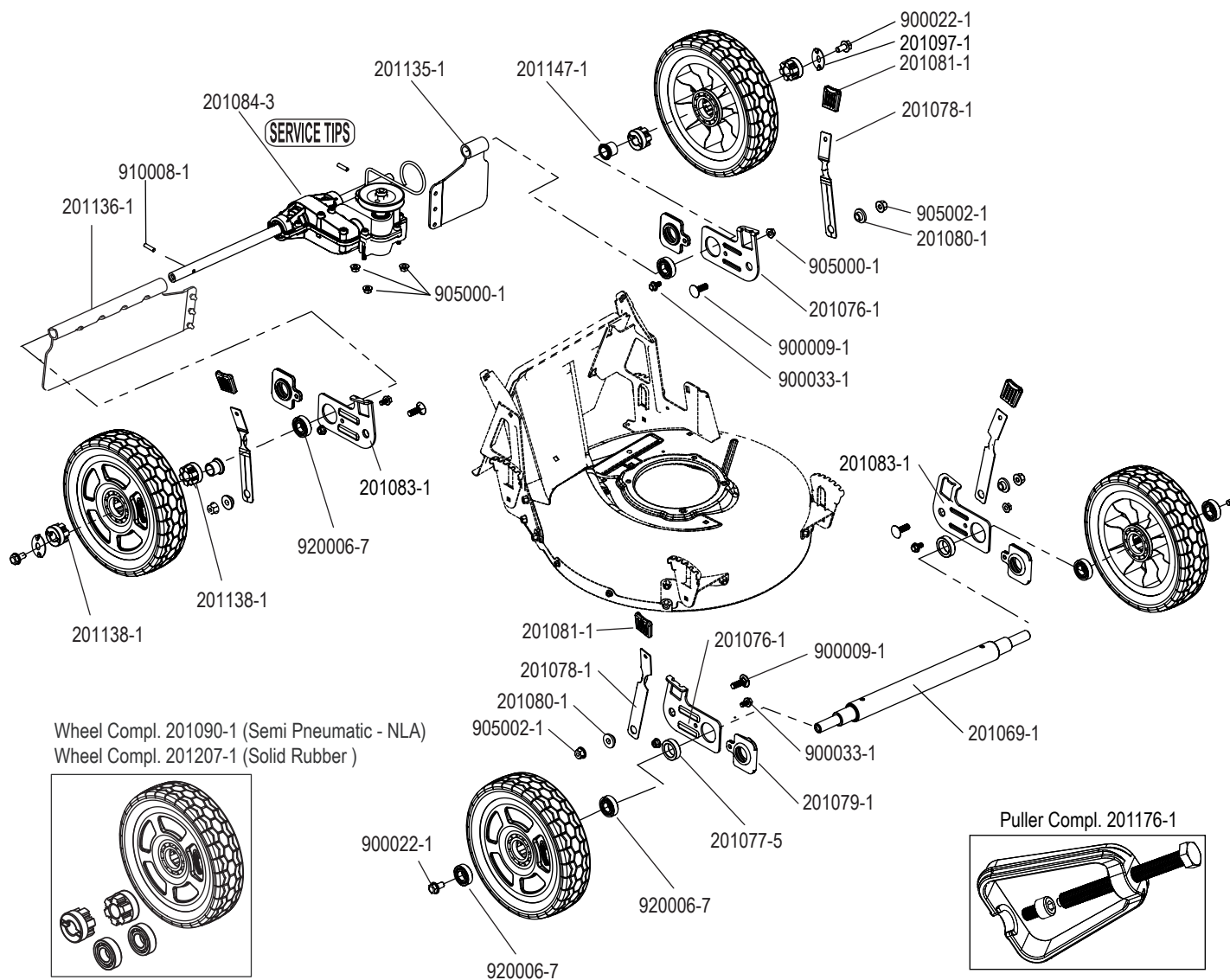
SERVICE TIPS

Torque:
50 ft-lb

Torque: 30 ft-lb

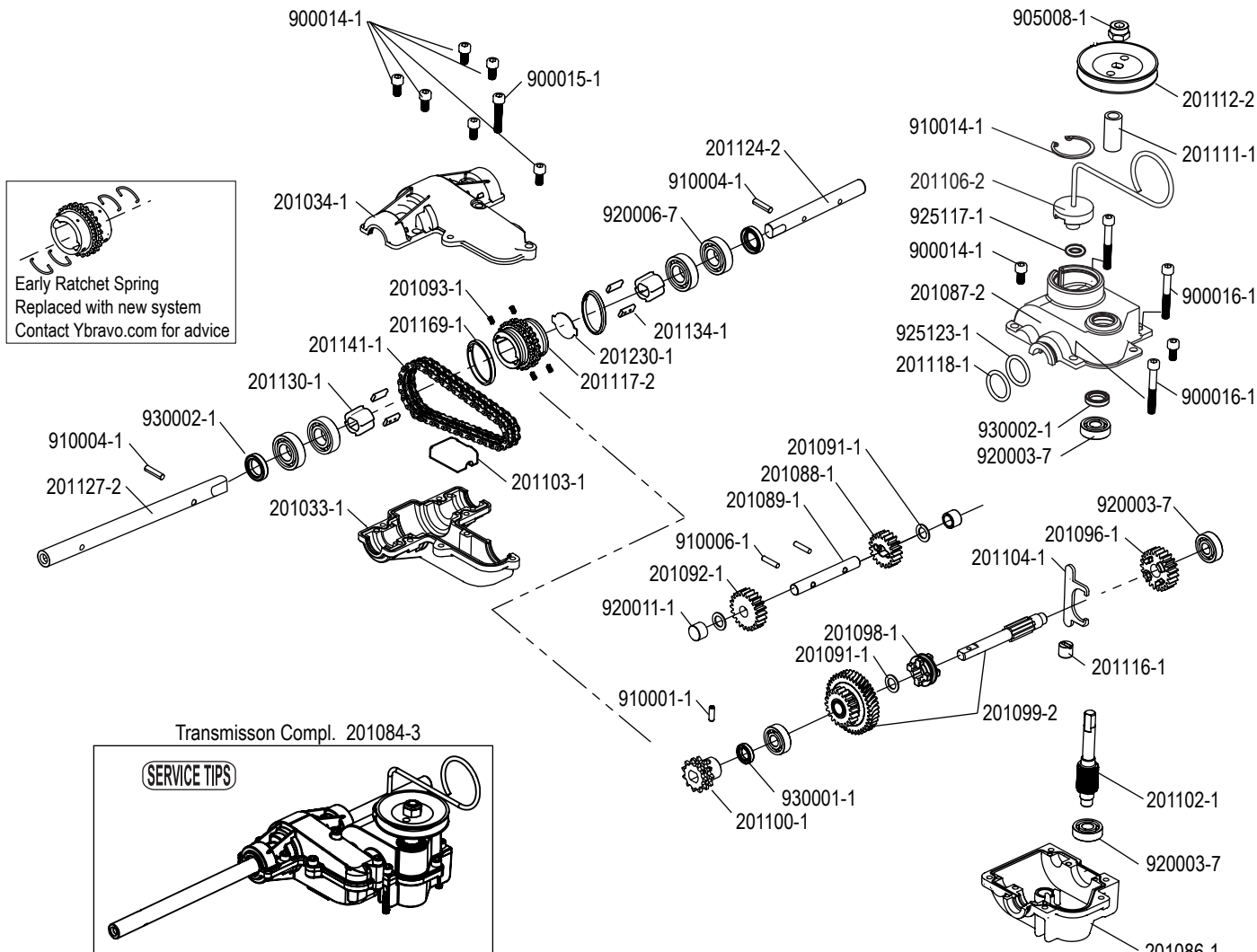
PART #	DESCRIPTION	Qty
201037-1	Spring, Clutch	
201042-1	Rubber Grommet, Clutch Cable	
201044-1	Screw , BBC - Specialty, 3/8x24, GR8	
201046-1	Clamp, BBC Cable	
201050-1	Belt Guide, Engine Pulley	
201058-1	BBC Clutch, Complete	
201059-1	Baffle, Plastic	
201060-1	Grommet, Plastic - Snap In	3
201061-1	Spacer, BBC to Crankshaft	
201063-1	Frame, Grass Bag	
201064-1	Grass Bag	
201066-1	Mulch Plug	
201107-1	Piston Stop	
201108-1	Allen Wrench	
201109-1	Combination Wrench	
201110-1	Tool Kit Complete	
201113-3	Pulley, V-belt 56 mm	
201114-4	Belt, 3L - 32.5in	
201132-1	Clutch Bracket, Rotational Stop	
201133-1	Lower Clutch BBC	
201195-1	Blade, High Lift	
201196-2	Blade, Standard Lift	
201197-1	Blade, Mulching, Bravo 21	
201201-1	Grass Bag, High Venting	
900004-1	Screw, Self Tapping #10 x 5/8	3
900021-1	Screw, Hex M10x25	2
900029-1	Screw, Hex - Flange M8x35	
900030-1	Screw, Hex UNF 5/16-24x 1in	3
900034-1	Set Screw, M6x6	2
905000-1	Flange Nut, Locking - M6	
905002-1	Flange Nut, Locking - M8	
910009-1	Key, Woodruff 4x 16	2

BRAVO 21 BBC - MODEL #: 21-101 and 21-102



PART #	DESCRIPTION	Qty
201069-1	Front Axle	
201076-1	Wheel Bracket L. Rear/R. Front	2
201077-5	Bushing, Front Wheel Bracket	2
201078-1	Height Adjustment Lever	4
201079-1	Bearing Cover, Wheel Bracket	4
201080-1	Bushing, Flange 13/22 x 8	4
201081-1	Knob, Height Adjustment Lever	4
201083-1	Wheel Bracket - R. Rear/L. Front	2
201084-3	Transmission Assembly	
201090-1	Wheel Complete, NLA - Use 201207-1	
201097-1	Washer, Rear Wheel	2
201135-1	Guard, Rubber - Short	
201136-1	Guard, Rubber - Long	
201138-1	Insert, Rear Wheel	4
201147-1	Bushing, Rear Axle - Plastic	2
201176-1	Puller Assembly, See Service Tips	
201207-1	Wheel Complete, Solid Rubber Tire	
900009-1	Carriage Bolt, M8x25	4
900022-1	Screw, Hex - Flange M8x16	4
900033-1	Screw, Hex M6x12	4
905000-1	Flange Nut, Locking - M6	7
905002-1	Flange Nut, Locking - M8	4
910008-1	Pin, Solid 5X28	2
920006-7	Ball Bearing, 6002 2RS	6

BRAVO 21 BBC - MODEL #: 21-101 and 21-102



PART #	DESCRIPTION	Qty
201033-1	Chain Housing, Lower	
201034-1	Chain Housing, Upper	
201084-3	Transmission Complete	
201086-1	Gearbox Housing, Lower	
201087-2	Gearbox Housing, Upper	
201088-1	Gear, Z=19	
201089-1	Shaft, 10x75	
201091-1	Washer, 10x 16x 1	3
201092-1	Gear, Z=22	
201093-1	Spring, Ratchet	4
201096-1	Gear Z=23	
201098-1	Shift Lock	
201099-2	Worm Gear and Shaft	
201100-1	Chain Gear Z=11	
201102-1	Worm, Input Shaft	
201103-1	Chain Tensioner	
201104-1	Shift Fork	
201106-2	Shift Lever	
201111-1	Bushing, Input Shaft	
201112-2	Pulley, Transmission 3L, 76 mm	
201116-1	Bushing, Shift Fork	
201117-2	Chain Gear Z=22	
201118-1	O-ring, Plastic	
201124-2	Drive Shaft, Short	
201127-2	Drive Shaft, Long	
201130-1	Gear, Freewheel	2
201134-1	Pawl	4
201141-1	Chain, Duplex 25H - 42DL	
201169-1	Retaining Ring, Plastic	2
201230-1	Washer, Main Gear	
900014-1	Screw, Allen M6x 12	8
900015-1	Screw, Allen M6x 30	
900016-1	Screw, Allen M6x 45	3
905008-1	Hex Nut, M10	
910001-1	Spring Pin, 4x 16	
910004-1	Spring Pin, 5x 20	2
910006-1	Pin, Solid 4x 16	2
910014-1	Retaining Ring, 36x 1.5	
920003-7	Ball Bearing, 6000 2RS	4
920006-7	Ball Bearing, 6002 2RS	4
920011-1	Needle Bearing, BK1010	2
925117-1	O-Ring, 1/2" x 3/16"	
925123-1	O-Ring, 7/8" x 3/32"	
930001-1	Oil Seal, 10x 18x 4	
930002-1	Oil Seal, 15x 24x 5	3