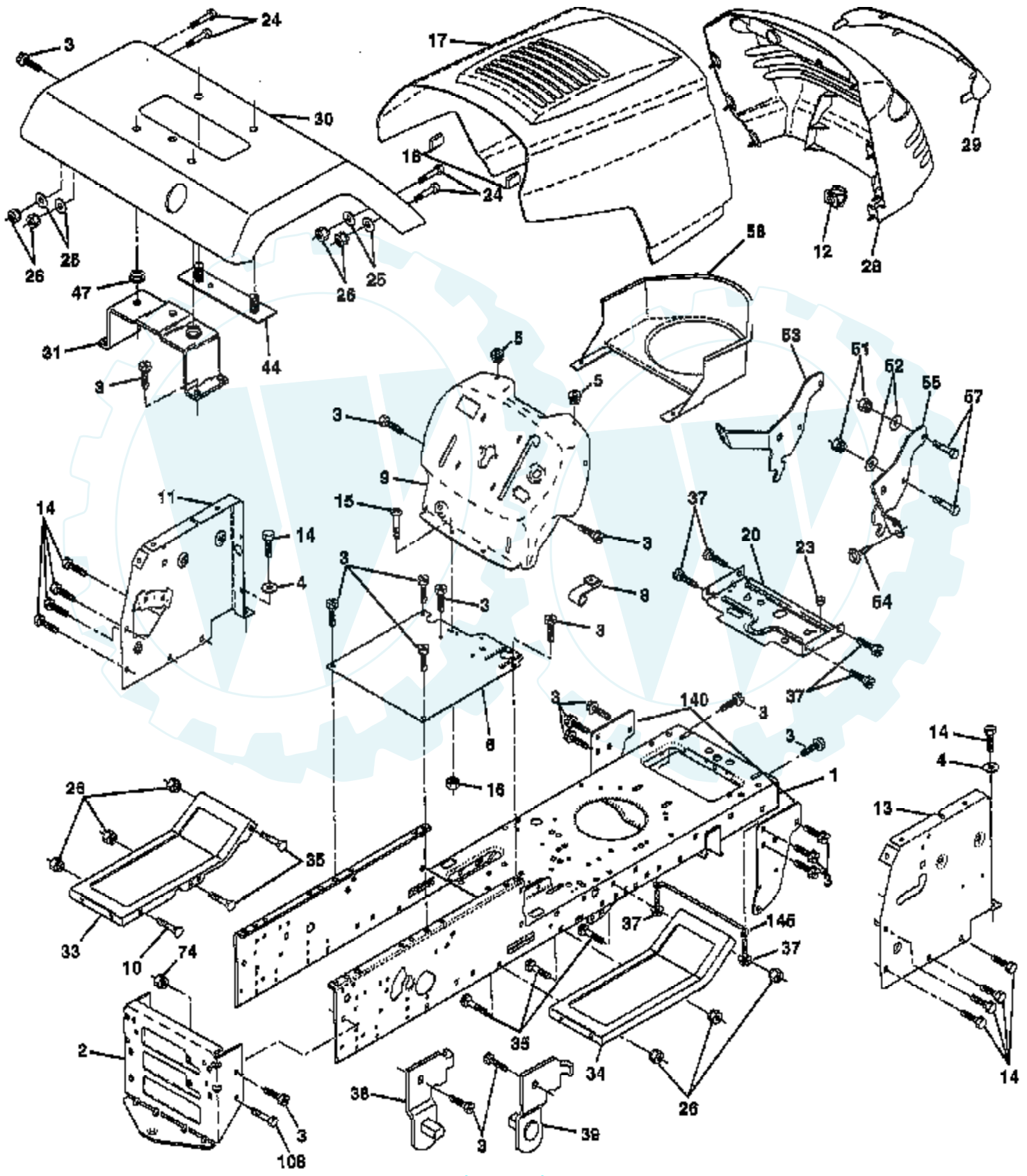


# TRACTOR - - MODEL NUMBER AYP6196B89

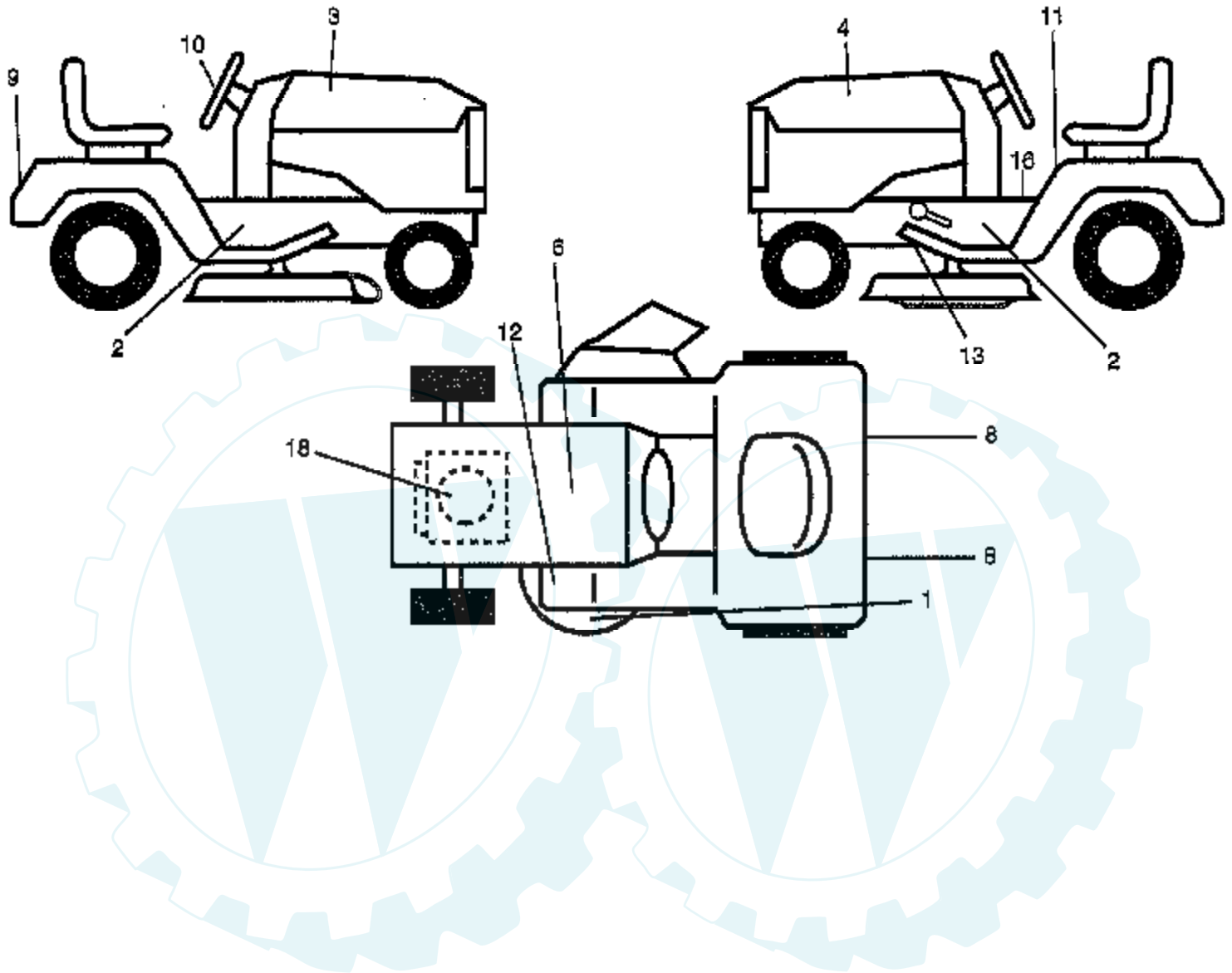
## CHASSIS AND ENCLOSURES



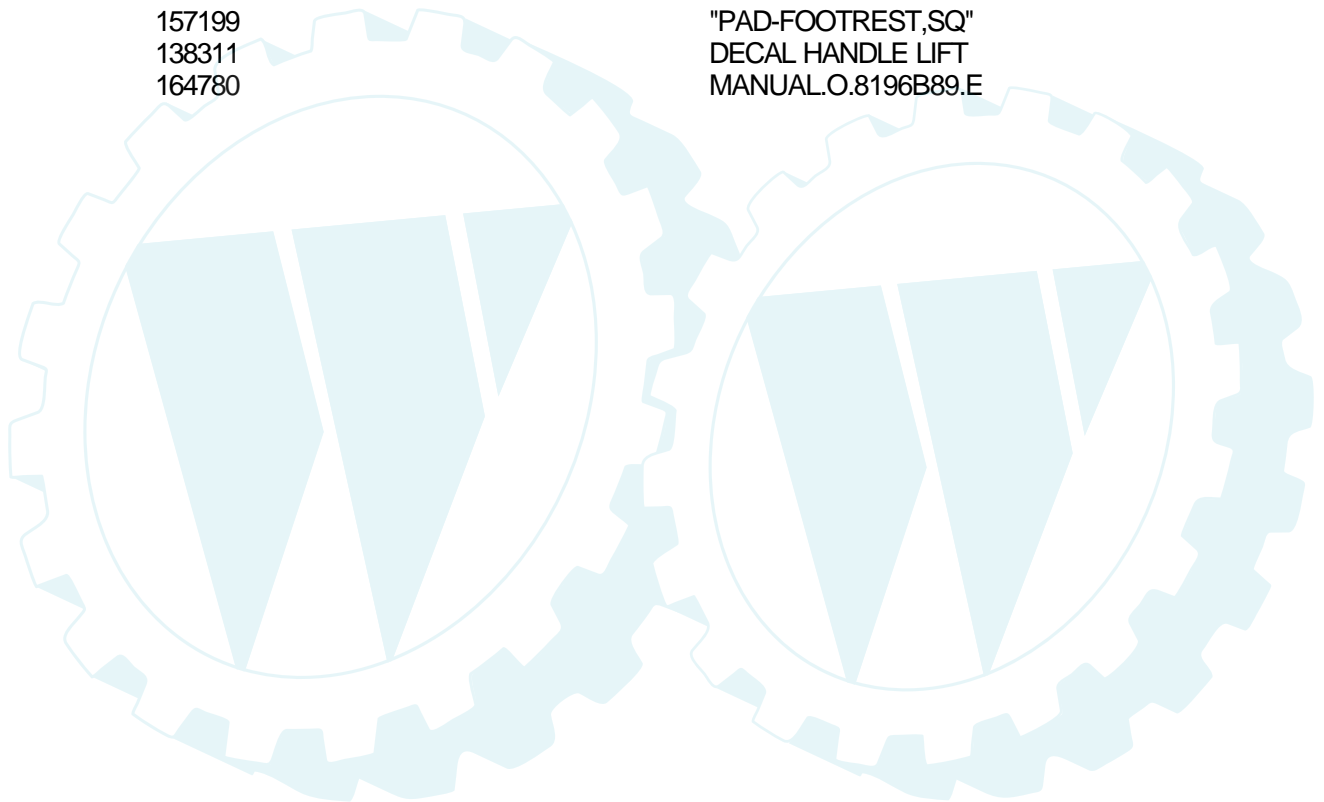
Ref #	Part Number	Qty	Description
1	160393		CHASSIS
2	140356		SUB= 145009
3	17490612		SCREW
4	19131216		WASHER
5	155272		BUMPER-HOOD/DASH
6	155923		SADDLE
8	126471X		"CLIP,INSULATOR"
9	161938X012		DASH.SILKSCREEN
10	72140608		SUB= 72110608
11	156682		PANEL ASM DASH LH
12	145660		CLIP.TINNERMAN
13	157230		PANEL DASH RH
14	17490608		SCREW LT
15	74180512		SCREW
16	73510500		NUT
17	159639X505		HOOD.STEEL.ASSY
18	126938X		SUB= 532126938
20	156437		"PLATE-MTG,BATT/FU"
23	124028X		SUB= 532124028
24	74780616		BOLT
25	19131312		WASHER
26	73800600		NUT
28	157373		GRILLE-MS428
29	140273		LENS GRILLE
30	140002X505		FENDER.PNT.
31	137113		BRKT.ASM.FENDER
33	145244X505		FOOTREST.LH.LT/GT
34	145243X505		FOOTREST.RH.LT/GT
35	72110606		BOLT
37			CHECK WITH SUPPLIER
38	139886		BRACKET ASM LH
39	139887		BRACKET ASM RH
44	140675		STRAP ASM FENDER
47	105531X		NUT-PUSH YT
51	73800400		NUT
52	19091416		WASHER
53	144697		BRACKET.GRILLE.LH
54	161464		SCREW.HEX.WS.HD
55	144696		BRACKET.GRILLE.RH
57	74780412		SUB= 74780414
58	140547		DUCT.AIR.B&S.18HP
74	73680600		SUB= 73690600
108	74760612		SUB= 74780612
140	158418		BRKT SUSPENSION
145	156524		"ROD POVOT,CHASSIS"
153	19132203		WASHER GT

# TRACTOR - - MODEL NUMBER AYP8196B89

## DECALS

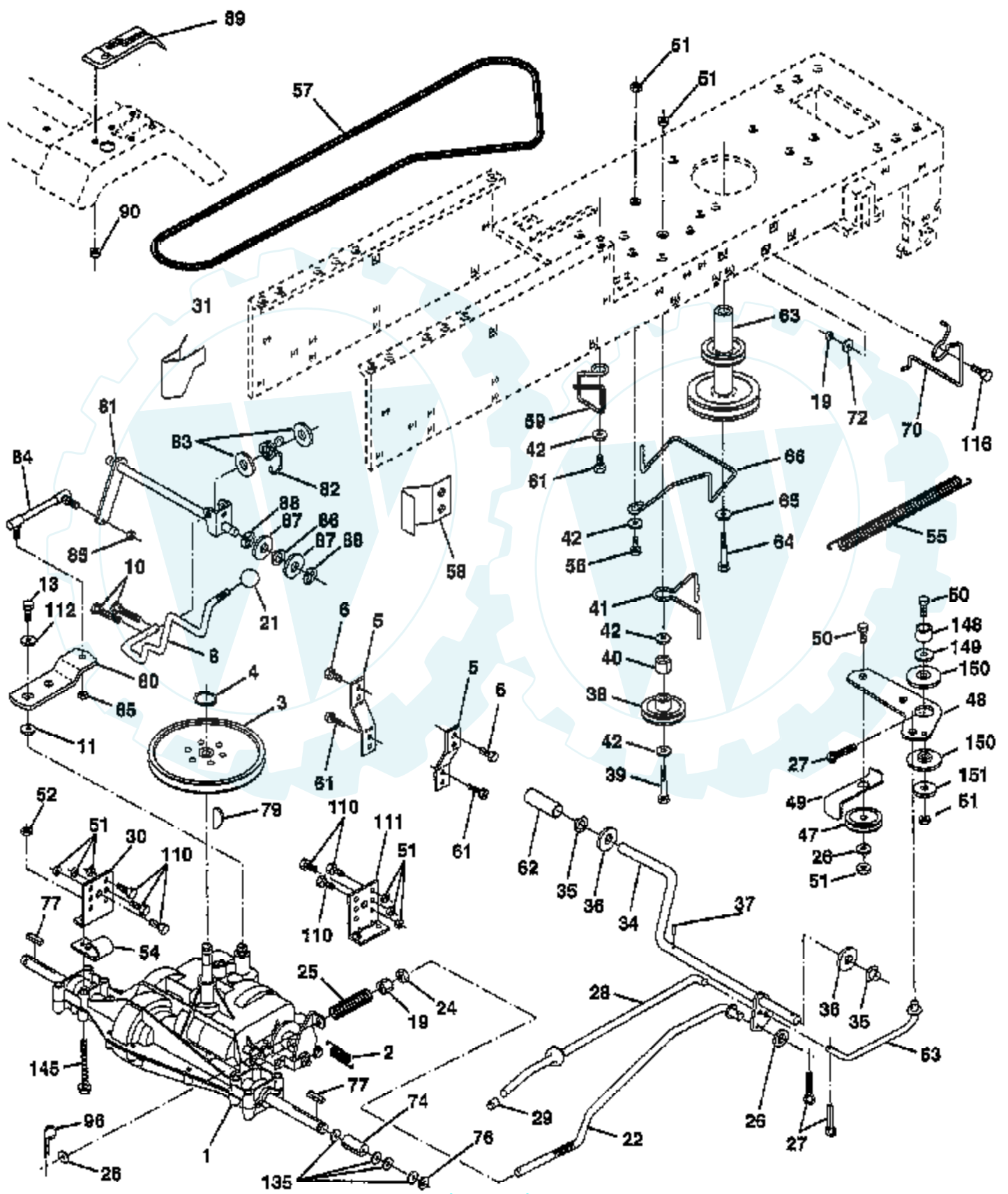


Ref #	Part Number	Qty	Description
			REFER TO IMAGE
1	141517		DECAL DECK WIZ +
2	158243		"DECAL CHASSIS 46""
3	162837		DECAL.HOOD.RH
4	162838		DECAL.HOOD.LH
6	145005		DECAL.BATRY.3-3908
8	106202X		REFLECTOR-TAIL YT
9	127521		NLA
10	146678		DECAL.INS.STRG.WL
11	157002		"DECAL DANGER,FEND"
12	4900J		DECAL T
13	139346		"DECAL.V.BELT.44""
16	156867		"DECAL DASH,OPER."
18	273839		DECAL HP ENGINE
	157199		"PAD-FOOTREST,SQ"
	138311		DECAL HANDLE LIFT
	164780		MANUAL.O.8196B89.E



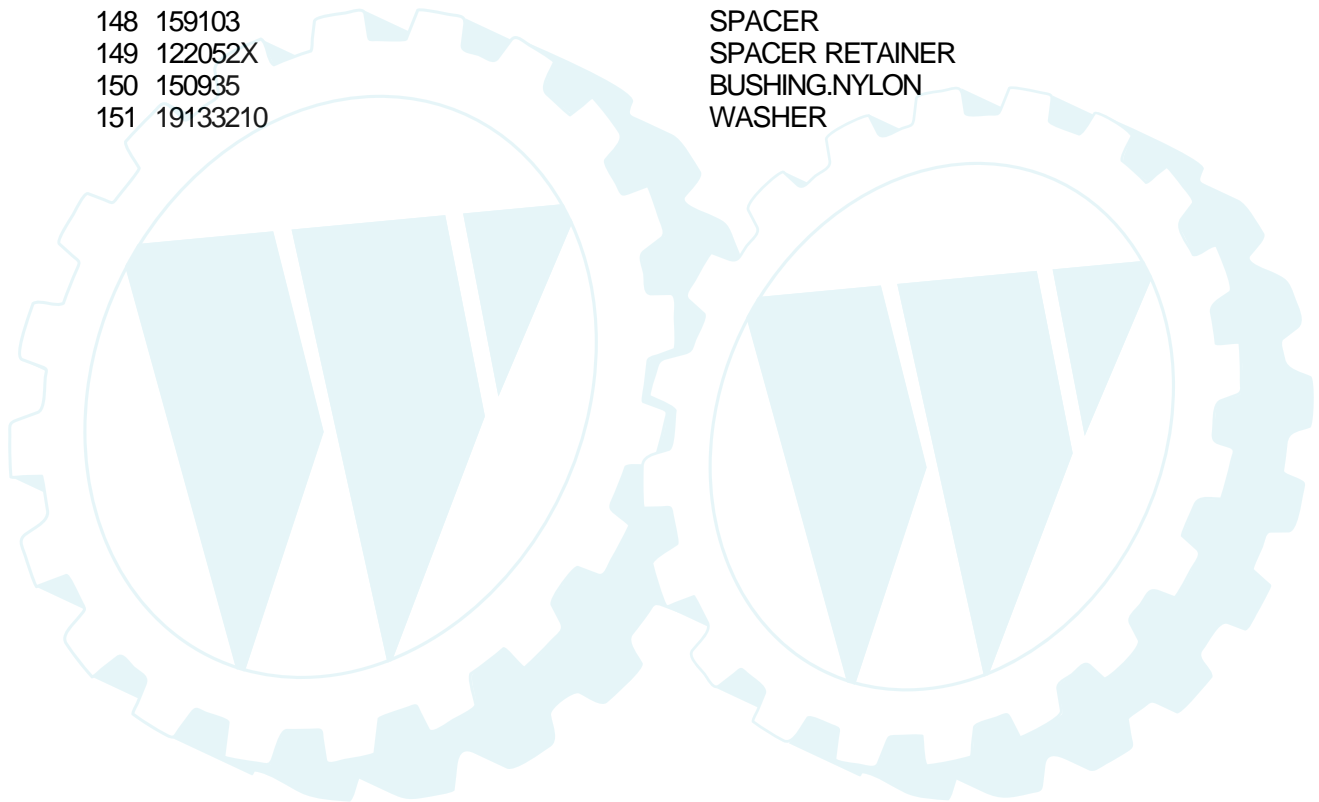
# TRACTOR - - MODEL NUMBER AYP8196B89

## DRIVE



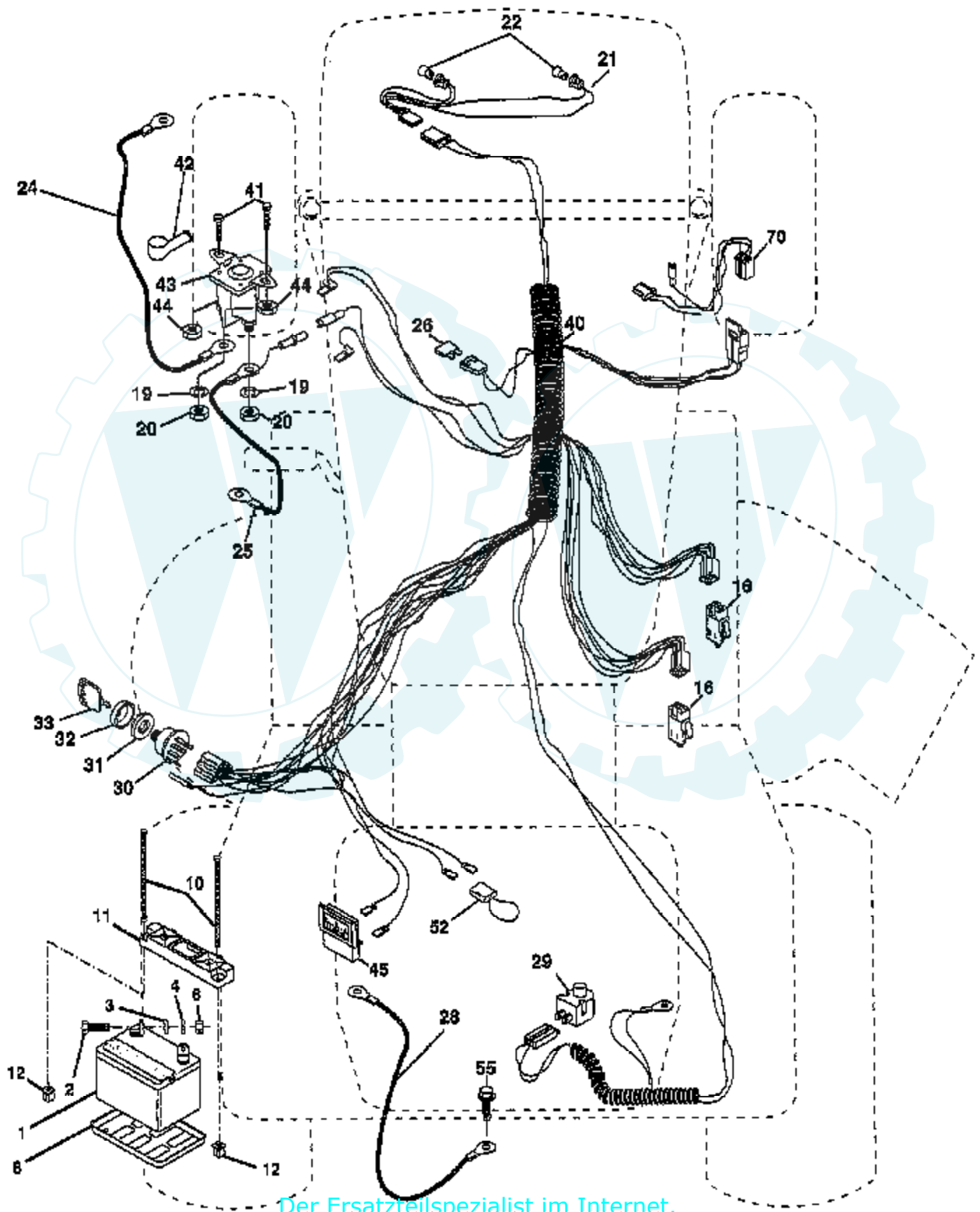
Ref #	Part Number	Qty	Description
2	110422X		SUB= 146682
3	121327X		PULLEY TRANSAXLE
4	12000004		RING
5	123787X		STRAP TORQUE
6	17490512		SCREW
8	141002		ROD SHIFT FEND YT
10	76020416		PIN COTTER 1/8
11	105701X		WASH-SHFT PLT LT
13	74550412		BOLT.1/4-28.W/PAT
19	73800600		NUT
21	106933X		KNOB T (1/2-HOLE)
22	145340		ROD.ASM.BK.44.MWR
24	73350600		NUT
25	126909X		"SPRING,ROD BRAKE"
26	19131316		WASHER
27	76020412		COTTER PIN
28	145204		ROD.BRAKE.PARK.LT
29	124236X		CAP
30	123780X		BRKT TRANS LH
31	123791X		KEEPER BELT LH
34	155071		SHAFT ASM-PEDAL F
35	120183X		NYLON BEARING
36	19211616		WASHER LT
37	1572H		SUB= 2882J
38	123674X		PULLEY.IDLER.FLAT
39	74760644		BOLT
40	4470J		SPACER T
41	154777		SUB= 165692
42	19131312		WASHER
47	127783		SUB= 139245
48	154407		BELLCRANK.CLUTCH
49	123205X		RETAIN BELT
50	74760624		SUB= 74930624
51	73680600		SUB= 73690600
52	73680500		SUB= 73690500
53	105710X		"LINK, CLUTCH T"
54	126471X		"CLIP,INSULATOR"
55	105709X		"SPRING, RETURN LT"
56	74760620		SUB= 74780620
57	163817		V-BELT.DRIVE
58	123792X		"KEEPER,BELT RH"
59	140312		KEEPER BELT CNTSP
61	17490612		SCREW
62	8883R		PEDAL COVER T
63	140186		PULLEY.ENGINE
64	71170764		BOLT
65	10040700		LOCKWASHER
66	154778		KEEPER-BELT
70	156470		"GUIDE.BELT,RH ENG"
72	19132012		WASHER
74	108097X		SPACER HYT
76	12000053		E RING HYT
77	9396E		SQ KEY STD
79	2228M		SUB= 2228M1
80	123794X		"ARM,SHIFT"
81	161272		SHAFT ASM CROSS
82	123782X		"SPRING TORSION"
83	19171216		WASHER

Ref #	Part Number	Qty	Description
84	155189		"ROD LINK,SHIFT AD"
85	150360		NUT.CNT.LOCK.1/4
86	157480		BUSHING
87	19212016		WASHER D
88	12000008		KLIP RING
89	139992		CONSOLE SHIFTER
90	124346X		NUT
96			CHECK WITH SUPPLIER
110	74760612		SUB= 74780612
111	123776X		BRKT TRANS RH
112	19091216		WASHER PM
116	72110610		BOLT RDHD 3/8-16
135	123800X		WASHER
145	74490540		BOLT.HEX.FLGHD
148	159103		SPACER
149	122052X		SPACER RETAINER
150	150935		BUSHING.NYLON
151	19133210		WASHER



# TRACTOR - - MODEL NUMBER AYP8196B89

## ELECTRICAL

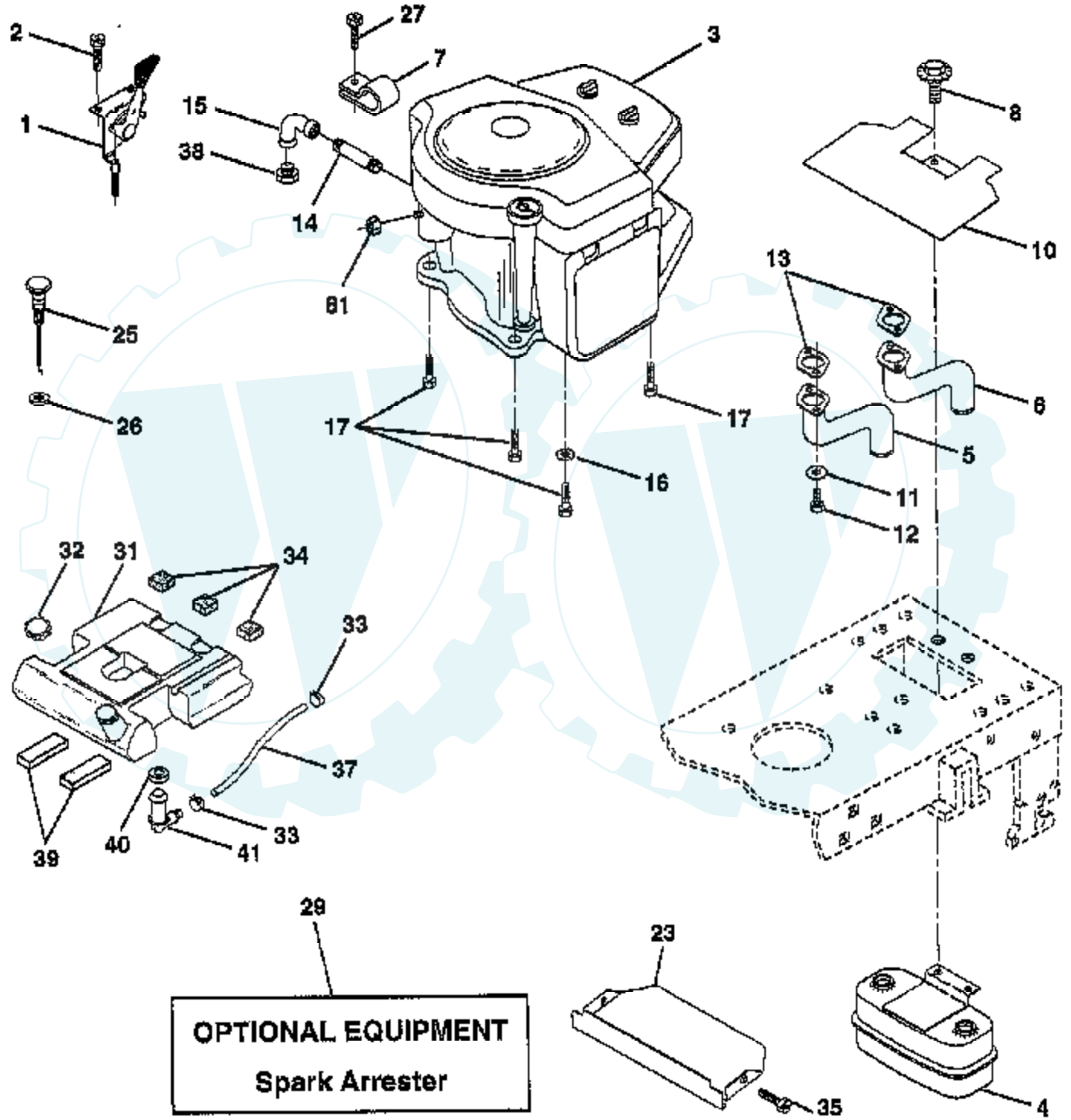




Ref #	Part Number	Qty	Description
1	144925		SUB= 123899X
2			CHECK WITH SUPPLIER
3	19091016		WASHER
4	10040400		LOCKWASHER
6	73220400		SUB= 50675
8	7603J		"TRAY T, BATTERY"
10	145211		SUB= 150177
11	150109		HOLDDOWN BATTERY
12	145769		SUB= 150177
16	153664		SWITCH INTERLOCK
19	10090400		SUB= 10040400
20	73350400		NUT
21	136850		"HARNES, LIGHT SOC"
22	4152J		HEADLAMP BULB
24	4799J		"CABLE T, BATTERY"
25	146148		CABLE.6GA.22W/16W
26	108824X		FUSE HYT
28	145491		CABLE.GRND.6GA.21
29	121305X		SWITCH SEAT
30	140301		SWITCH IGN 4POS
31	124211X		NUT IGNITION
32	141226		COVER KEY SWITCH
33	122147X		KEY
40	156442		HARNES-IGNITION
41	71110408		BOLT HXHD FIN
42	131563		SUB= 154336
43	145673		SUB= 146154
44	73640400		NUT HXKEP 1/4X20
45	121433X		SUB= 122822X
52	141940		PROTECTION LOOP
55			CHECK WITH SUPPLIER
70	140413		HARNES ENG DUAL

# TRACTOR - - MODEL NUMBER AYP8196B89

## ENGINE



Ref #	Part Number	Qty	Description
1	141295		CONTROL THRT 35.5
2	17720410		SCREW LT
3			CHECK WITH SUPPLIER
4	149723		MUFFLER.TW.LOTONE
5	144069		EXHAUST.B&S.18.LH
6	144068		EXHAUST.B&S.18.RH
7	138129		CLAMP.TUBE.DBL.EN
8	150176		BOLT.5/16-18.UNC
10	145552		SHIELD.HEAT.
11	10040400		LOCKWASHER
12	74780412		SUB= 74780414
13	272250		GASKET MUFFLER
14	13280336		PIPE NIPPLE LT
15	13200300		ELBOW
16	11050600		LOCKWASHER
17	17490624		SCREW LT
23	159880		SHIELD.BRN/DBR.GD
25	145996		CONTROL.CHOKE.37
26	73920600		"NUT,KEPS 3/8-24IM"
27	152927		"SCREW-TT,10-32 FL"
29	137180		SUB= 532137180
31	151346		TANK FUEL REAR
32	140527		CAP ASM FUEL
33	123487X		HOSE CLAMP
34	106082X		PAD-SPACER LT
35	17490512		SCREW
37	8543R		FUEL LINE T
38			CHECK WITH SUPPLIER
39	109227X		PAD IDLER TI
40	3645J		BUSHING OUTLET T
41	139277		STEM.TANK.FUEL
81	128861		NUT

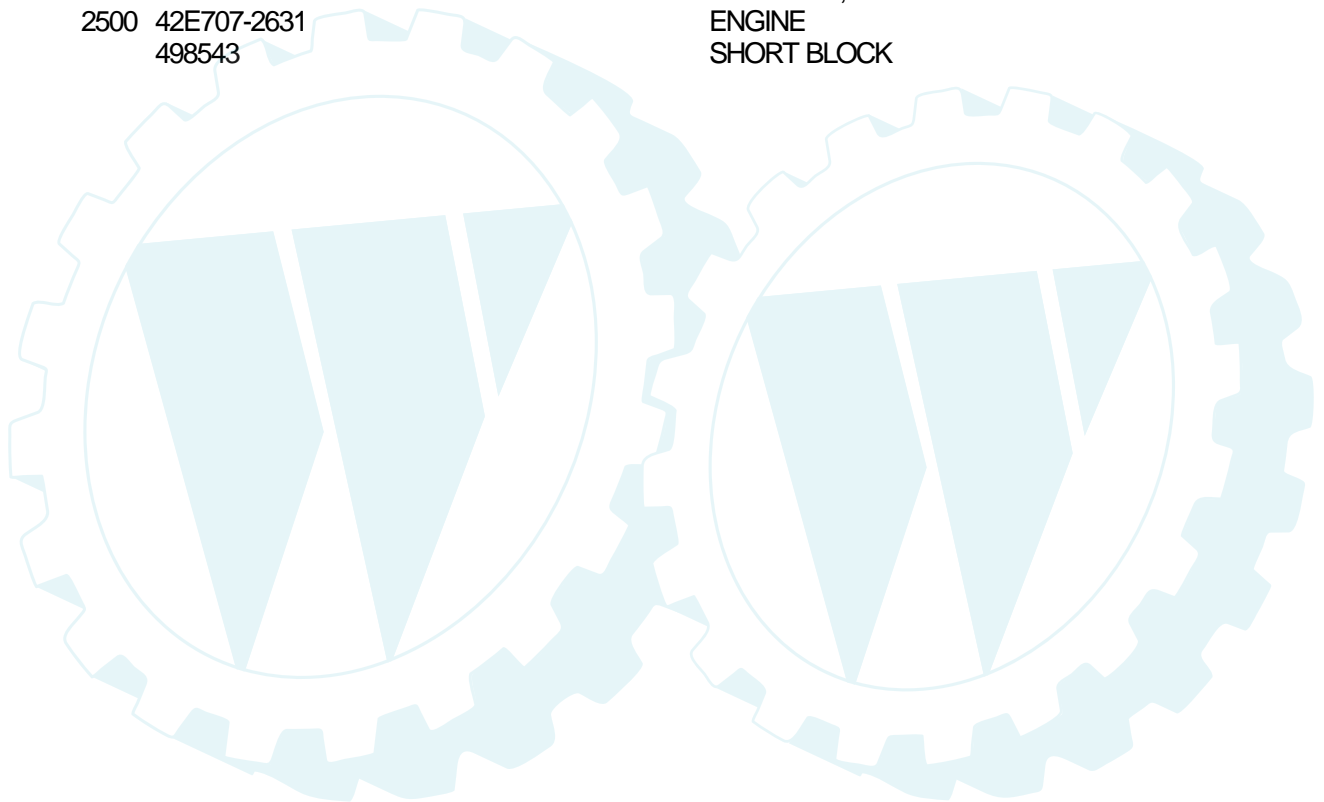


Ref #	Part Number	Qty	Description
1	497074		CYLINDER ASSEMBLY
2	399265		P/N CONFLICT - CHECK WITH SUPPLIER
3	391086		SEAL, OIL
4	493304		BASE ASSEMBLY, CRANKCASE
5	493457		HEAD, CYLINDER #1
5A	493458		HEAD CYLINDER #2
7	271867		GASKET, CYLINDER HEAD #1
7A	271868		GASKET, CYLINDER HEAD #2
8	495754		BREATHER ASSEMBLY #1
8A	222892		COVER, BREATHER CYLINDER #2
9	27803		GASKET, VALVE COVER
10	94382		SCREW, SEMS
10A	94830		SCREW, SEMS
11	280225		TUBE, BREATHER
12	273208		GASKET, CRANKCASE, .015" THICK
12	271188		GASKET, CRANKCASE COVER,.005"
12	271189		GASKET, CRANKCASE COVER,.009"
13	94565		SCREW, CYLINDER HEAD
15	94239		PLUG, OIL DRAIN
16	394028		CRANKSHAFT
16	94196		KEY, TIMING GEAR
19	399264		BUSHING
20	291675		SEAL, OIL
22	94724		SCREW
23	491180		FLYWHEEL & RING GEAR ASSY, MAGNETO
24	222698		KEY, FLYWHEEL
25	498584		PISTON ASSEMBLY STANDARD SIZE
25	498585		PISTON ASSEMBLY .010" OVERSIZE
25	498586		PISTON ASSEMBLY .020" OVERSIZE
25	498587		PISTON ASSEMBLY .030" OVERSIZE
26	394959		RING SET, PISTON, STANDARD SIZE
26	394960		RING SET, PISTON,.010" OVERSIZE
26	394961		RING SET, PISTON,.020" OVERSIZE
26	394962		RING SET, PISTON,.030" OVERSIZE
27	263129		LOCK, PISTON PIN
28	498319		PIN, PISTON, STD SIZE
28	391286		PIN ASSEMBLY, PISTON .005" OVER
29	394306		ROD ASSEMBLY, CONNECTING
29	397158		ROD ASSEMBLY, CONNECTING
32	94671		SCREW, CONNECTING ROD
33	390420		VALVE, EXHAUST
34	261528		VALVE, INTAKE
35	65906		SPRING, INTAKE VALVE
36	26828		SPRING, EXHAUST VALVE
40	221596		RETAINER, INTAKE VALVE
41	292260		RETAINER, EXHAUST VALVE
42	494553		KEEPER VALVE
45	261368		TAPPET, VALVE
46	214484		GEAR, CAM
50	213290		MANIFOLD, INTAKE
51	271412		GASKET, CARBURETOR & INTAKE ELBOE
51A	281412		SPACER, CARBURETOR
52	270884		GASKET, INTAKE MANIFOLD MOUNTING
53	93970		SCREW, SEMS, CARBURETOR MOUNTING
54	93208		SCREW, SEMS INTAKE MANIFOLDING MOUNTING
75	222511		WASHER SPRING
78	95039		SCREW HEX
91	499281		BODY ASSEMBLY, UPPER

Ref #	Part Number	Qty	Description
95	93499		SCREW
96	221939		VALVE, THROTTLE
97	499172		SHAFT, THROTTLE
98	91920		SCREW, MACHINE, FILLISTER HEAD
99	26157		SPRING, THROTTLE ADJUSTMENT
102	271607		GASKET, CARBURETOR BODY
103	298514		FLOAT, CARBURETOR
104	231435		PIN FLOAT HINGE
105	394682		VALVE, NEEDLE
107	499655		BODY ASSY, LOWER
108	225373		VALVE, CHOKE
109	392673		SHAFT AND LEVER, CHOKE
116	280474		O-RING
117	232018		JET, NEEDLE VALVE, FIXED
117	232022		JET, NEEDLE VALVE, FIXED, HIGH ALTITUDE
119	94152		SCREW, SEMS, HEX HEAD
121	491539		CARBURETOR OVERHAUL KIT
125	19306		CARBURETOR
127	223472		PLUG, WELCH
147	497684		JET, PILOT
161	496599		BODY, AIR CLEANER
165	94289		NUT, WING
187	299146		LINE, FUEL, 28"(CUT TO SUIT)
188	94627		SCREW, SEMS 3/4"
201	262683		LINK, GOVENOR
202	262684		LINK, THROTTLE
203	280997		CRANK, BELL
205	93971		SCREW, SHOULDER
206	94298		NUT, SQUARE
207	262337		SPRING, COMPRESSION
209	262352		SPRING, GOVERNOR
209A	261563		SPRING, GOVERNOR IDLE
219	394348		GEAR, GOVERNOR
219A	393415		OIL SLINGER ASSEMBLY
220	222773		WASHER, THRUST
222	491282		PLATE ASSEMBLY, GOVERNOR CONTROL
224	94297		SCREW, PAN HEAD
227	491297		LEVER ASSEMBLY, GOVERNOR
229	62199		WASHER
230	223882		WASHER, GOVERNOR CRANK, INSIDE
235	224995		SHIELD, SPITBACK
240	394358		FILTER, FUEL
244	230318		CONNECTOR, IMPULSE PUMP
257	93897		SCREW, SEMS
284	94674		SCREW, HEX HEAD
284A	94882		SCREW, HEX HEAD
304	495469		HOUSING, BLOWER, RED
305	94786		SCREW
306	222846		SHIELD, CYLINDER
306A	223734		SHIELD, CYLINDER
307	94930		SCREW
308	224774		COVER, AIR GUIDE
308A	224775		COVER, AIR GUIDE
309	497596		MOTOR, STARTER
310	94003		BOLT
311	497608		BRUSH SET
332	230674		NUT, HEX
333	394891		ARMATURE GROUP MAGNETRON IGNITION

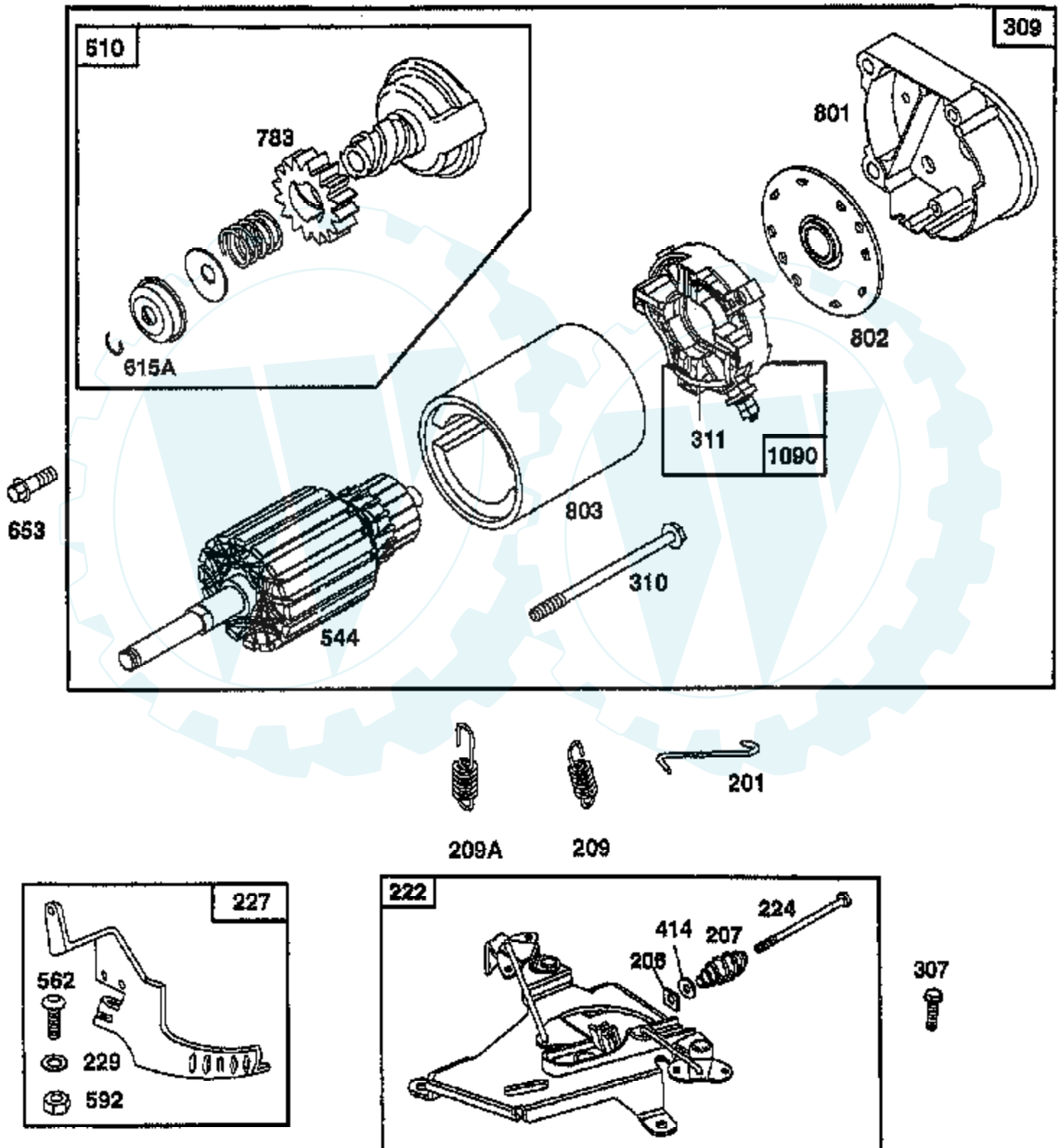
Ref #	Part Number	Qty	Description
334	94731		SCREW, SEMS
337	802592		PLUG, SPARK
356	494705		WIRE, STOP
358	495868		IN GASKET SET
363	19203		PULLER, FLYWHEEL
383	89838		WRENCH SPARK PLUG
391	280197		BODY, PUMP
392	261395		SPRING, PUMP
394	272638		DIAPHRAGM
414	220680		WASHER
422	222875		CLAMP, OIL FILLER
432	221377		CAP, SPRING
434	223688		COVER, DIAPHRAGM
435	93829		SCREW, DIAPHRAGM COVER
445	394019		CARTRIDGE AIR CLEANER
468	497908		SCREEN, ROTATING
474	393474		STATOR, ALTERNATOR, DUAL CIRCUIT
482	93621		SCREW, SEMS
510	497606		DRIVE, STARTER
523	494947		CAP AND DIPSTICK
524	271157		SEAL, FILLER TUBE
525	495348		TUBE, OIL FILLER
528	393815		HOSE (CUT TO SUIT)
534	94823		SCREW ROUND HEAD
535	272490		ELEMENT, FILTER
537	271411		GASKET AIR CLEANER
544	497603		ARMATURE, STARTER
552	262332		LOWER BUSHING, GOVERNOR
552A	262331		UPPER BUSHING GOVERNOR
556	93585		SCREW, HEX HEAD
562	93853		BOLT, GOVERNOR LEVER
567	94811		SCREW, HEX HEAD
569	272645		GASKET, CRANKCASE
572	224816		BAFFLE, AIR, CYLINDER #2
573	491304		BACK PLATE ASSEMBLY
592	92278		NUT, HEX
601	93053		CLAMP, HOSE, GREEN
615	94296		RETAINER, E-RING
615A	263080		RETAINER
616	491530		CRANK, GOVERNOR
634	271013		WASHER, THROTTLE SHAFT
634A	491287		SEAL, GOVERNOR SHAFT
635	66538		ELBOW, SPARK PLUG
642	225008		COVER, AIR CLEANER
643	496700		CARTRIDGE PLATES AIR CLEANER
653	93585		SCREW, HEX HEAD
726	391362		GEAR, RING
741	262989		GEAR, TIMING
783	280104		GEAR, STARTER
801	394860		CAP, DRIVE
802			CHECK WITH SUPPLIER
803	497604		HOUSING, STARTER
819	94675		SCREW, HEX HEAD
842	270920		SEAL, OIL FILLER CAP
847	495715		DIPSTICK & TUBE ASSY
851	493880		TERMINAL, IGNITION CABLE
858	270989		DIAPHRAGM DAMPING
859	271025		GASKET, CARBURETOR

Ref #	Part Number	Qty	Description
860	261358		SPRING, DIAPHRAGM
861	393397		PUMP REPAIR KIT
868	497212		SEAL, VALVE
869	261463		SEAT, INTAKE VALVE, STANDARD
870	213316		SEAT, EXHAUST VALVE, STANDARD
871	261961		GUIDE, EXHAUST VALVE
871	231218		GUIDE, INTAKE VALVE
877	393456		DIODE & CONNECTOR ASSY
881	495901		COVER PLATE
955	397882		PLUG & SEAL, SOLENOID
1005	281053		FAN, FLYWHEEL
1006	224901		RETAINER, FAN
1019	496726		LABEL KIT
1090	97605		RETAINER, BRUSH
2500	42E707-2631		ENGINE
	498543		SHORT BLOCK





**TRACTOR - - MODEL NUMBER AYP8196B89**  
**BRIGGS AND STRATTON ENGINE - MODEL NUMBER 42E707, TYPE 2631-E1**

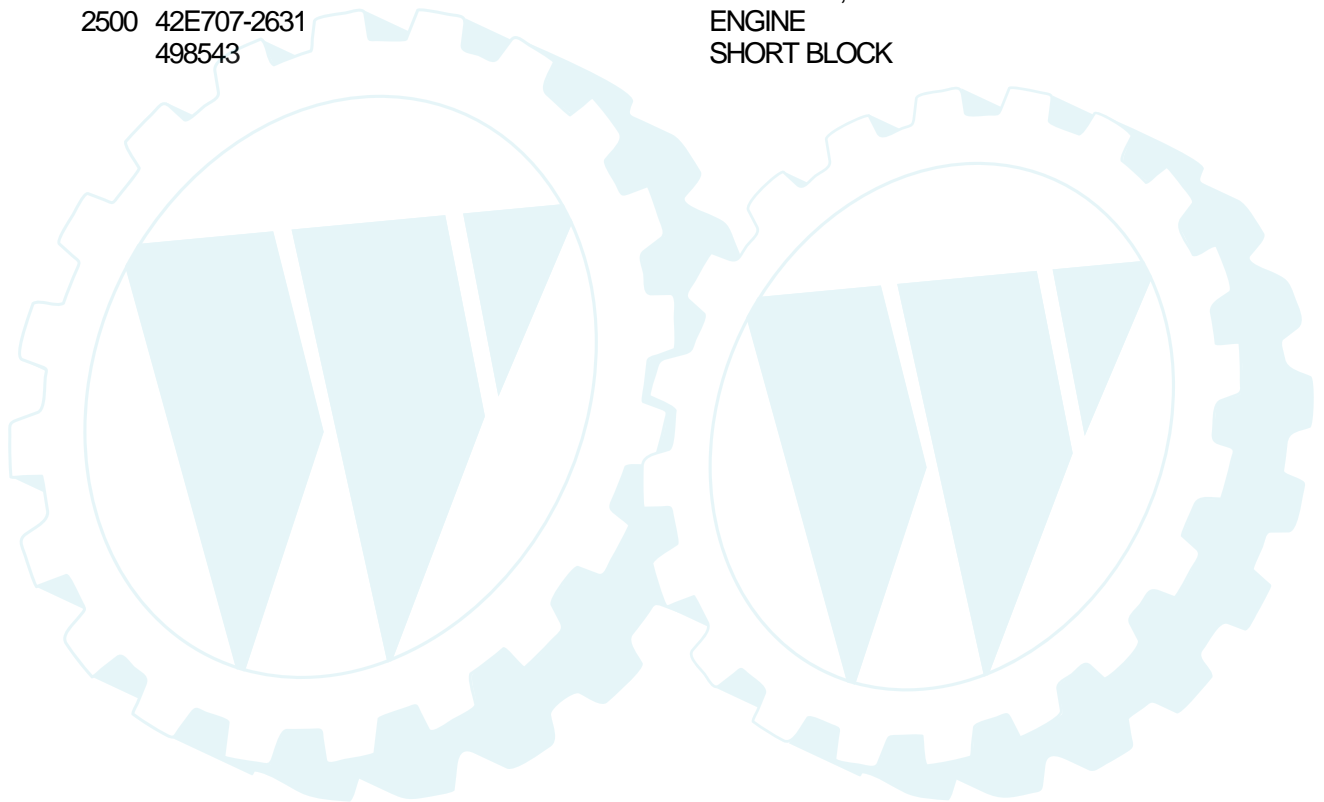


Ref #	Part Number	Qty	Description
1	497074		CYLINDER ASSEMBLY
2	399265		P/N CONFLICT - CHECK WITH SUPPLIER
3	391086		SEAL, OIL
4	493304		BASE ASSEMBLY, CRANKCASE
5	493457		HEAD, CYLINDER #1
5A	493458		HEAD CYLINDER #2
7	271867		GASKET, CYLINDER HEAD #1
7A	271868		GASKET, CYLINDER HEAD #2
8	495754		BREATHER ASSEMBLY #1
8A	222892		COVER, BREATHER CYLINDER #2
9	27803		GASKET, VALVE COVER
10	94382		SCREW, SEMS
10A	94830		SCREW, SEMS
11	280225		TUBE, BREATHER
12	273208		GASKET, CRANKCASE, .015" THICK
12	271188		GASKET, CRANKCASE COVER,.005"
12	271189		GASKET, CRANKCASE COVER,.009"
13	94565		SCREW, CYLINDER HEAD
15	94239		PLUG, OIL DRAIN
16	394028		CRANKSHAFT
16	94196		KEY, TIMING GEAR
19	399264		BUSHING
20	291675		SEAL, OIL
22	94724		SCREW
23	491180		FLYWHEEL & RING GEAR ASSY, MAGNETO
24	222698		KEY, FLYWHEEL
25	498584		PISTON ASSEMBLY STANDARD SIZE
25	498585		PISTON ASSEMBLY .010" OVERSIZE
25	498586		PISTON ASSEMBLY .020" OVERSIZE
25	498587		PISTON ASSEMBLY .030" OVERSIZE
26	394959		RING SET, PISTON, STANDARD SIZE
26	394960		RING SET, PISTON,.010" OVERSIZE
26	394961		RING SET, PISTON,.020" OVERSIZE
26	394962		RING SET, PISTON,.030" OVERSIZE
27	263129		LOCK, PISTON PIN
28	498319		PIN, PISTON, STD SIZE
28	391286		PIN ASSEMBLY, PISTON .005" OVER
29	394306		ROD ASSEMBLY, CONNECTING
29	397158		ROD ASSEMBLY, CONNECTING
32	94671		SCREW, CONNECTING ROD
33	390420		VALVE, EXHAUST
34	261528		VALVE, INTAKE
35	65906		SPRING, INTAKE VALVE
36	26828		SPRING, EXHAUST VALVE
40	221596		RETAINER, INTAKE VALVE
41	292260		RETAINER, EXHAUST VALVE
42	494553		KEEPER VALVE
45	261368		TAPPET, VALVE
46	214484		GEAR, CAM
50	213290		MANIFOLD, INTAKE
51	271412		GASKET, CARBURETOR & INTAKE ELBOE
51A	281412		SPACER, CARBURETOR
52	270884		GASKET, INTAKE MANIFOLD MOUNTING
53	93970		SCREW, SEMS, CARBURETOR MOUNTING
54	93208		SCREW, SEMS INTAKE MANIFOLDING MOUNTING
75	222511		WASHER SPRING
78	95039		SCREW HEX
91	499281		BODY ASSEMBLY, UPPER

Ref #	Part Number	Qty	Description
95	93499		SCREW
96	221939		VALVE, THROTTLE
97	499172		SHAFT, THROTTLE
98	91920		SCREW, MACHINE, FILLISTER HEAD
99	26157		SPRING, THROTTLE ADJUSTMENT
102	271607		GASKET, CARBURETOR BODY
103	298514		FLOAT, CARBURETOR
104	231435		PIN FLOAT HINGE
105	394682		VALVE, NEEDLE
107	499655		BODY ASSY, LOWER
108	225373		VALVE, CHOKE
109	392673		SHAFT AND LEVER, CHOKE
116	280474		O-RING
117	232018		JET, NEEDLE VALVE, FIXED
117	232022		JET, NEEDLE VALVE, FIXED, HIGH ALTITUDE
119	94152		SCREW, SEMS, HEX HEAD
121	491539		CARBURETOR OVERHAUL KIT
125	19306		CARBURETOR
127	223472		PLUG, WELCH
147	497684		JET, PILOT
161	496599		BODY, AIR CLEANER
165	94289		NUT, WING
187	299146		LINE, FUEL, 28"(CUT TO SUIT)
188	94627		SCREW, SEMS 3/4"
201	262683		LINK, GOVENOR
202	262684		LINK, THROTTLE
203	280997		CRANK, BELL
205	93971		SCREW, SHOULDER
206	94298		NUT, SQUARE
207	262337		SPRING, COMPRESSION
209	262352		SPRING, GOVERNOR
209A	261563		SPRING, GOVERNOR IDLE
219	394348		GEAR, GOVERNOR
219A	393415		OIL SLINGER ASSEMBLY
220	222773		WASHER, THRUST
222	491282		PLATE ASSEMBLY, GOVERNOR CONTROL
224	94297		SCREW, PAN HEAD
227	491297		LEVER ASSEMBLY, GOVERNOR
229	62199		WASHER
230	223882		WASHER, GOVERNOR CRANK, INSIDE
235	224995		SHIELD, SPITBACK
240	394358		FILTER, FUEL
244	230318		CONNECTOR, IMPULSE PUMP
257	93897		SCREW, SEMS
284	94674		SCREW, HEX HEAD
284A	94882		SCREW, HEX HEAD
304	495469		HOUSING, BLOWER, RED
305	94786		SCREW
306	222846		SHIELD, CYLINDER
306A	223734		SHIELD, CYLINDER
307	94930		SCREW
308	224774		COVER, AIR GUIDE
308A	224775		COVER, AIR GUIDE
309	497596		MOTOR, STARTER
310	94003		BOLT
311	497608		BRUSH SET
332	230674		NUT, HEX
333	394891		ARMATURE GROUP MAGNETRON IGNITION

Ref #	Part Number	Qty	Description
334	94731		SCREW, SEMS
337	802592		PLUG, SPARK
356	494705		WIRE, STOP
358	495868		IN GASKET SET
363	19203		PULLER, FLYWHEEL
383	89838		WRENCH SPARK PLUG
391	280197		BODY, PUMP
392	261395		SPRING, PUMP
394	272638		DIAPHRAGM
414	220680		WASHER
422	222875		CLAMP, OIL FILLER
432	221377		CAP, SPRING
434	223688		COVER, DIAPHRAGM
435	93829		SCREW, DIAPHRAGM COVER
445	394019		CARTRIDGE AIR CLEANER
468	497908		SCREEN, ROTATING
474	393474		STATOR, ALTERNATOR, DUAL CIRCUIT
482	93621		SCREW, SEMS
510	497606		DRIVE, STARTER
523	494947		CAP AND DIPSTICK
524	271157		SEAL, FILLER TUBE
525	495348		TUBE, OIL FILLER
528	393815		HOSE (CUT TO SUIT)
534	94823		SCREW ROUND HEAD
535	272490		ELEMENT, FILTER
537	271411		GASKET AIR CLEANER
544	497603		ARMATURE, STARTER
552	262332		LOWER BUSHING, GOVERNOR
552A	262331		UPPER BUSHING GOVERNOR
556	93585		SCREW, HEX HEAD
562	93853		BOLT, GOVERNOR LEVER
567	94811		SCREW, HEX HEAD
569	272645		GASKET, CRANKCASE
572	224816		BAFFLE, AIR, CYLINDER #2
573	491304		BACK PLATE ASSEMBLY
592	92278		NUT, HEX
601	93053		CLAMP, HOSE, GREEN
615	94296		RETAINER, E-RING
615A	263080		RETAINER
616	491530		CRANK, GOVERNOR
634	271013		WASHER, THROTTLE SHAFT
634A	491287		SEAL, GOVERNOR SHAFT
635	66538		ELBOW, SPARK PLUG
642	225008		COVER, AIR CLEANER
643	496700		CARTRIDGE PLATES AIR CLEANER
653	93585		SCREW, HEX HEAD
726	391362		GEAR, RING
741	262989		GEAR, TIMING
783	280104		GEAR, STARTER
801	394860		CAP, DRIVE
802			CHECK WITH SUPPLIER
803	497604		HOUSING, STARTER
819	94675		SCREW, HEX HEAD
842	270920		SEAL, OIL FILLER CAP
847	495715		DIPSTICK & TUBE ASSY
851	493880		TERMINAL, IGNITION CABLE
858	270989		DIAPHRAGM DAMPING
859	271025		GASKET, CARBURETOR

Ref #	Part Number	Qty	Description
860	261358		SPRING, DIAPHRAGM
861	393397		PUMP REPAIR KIT
868	497212		SEAL, VALVE
869	261463		SEAT, INTAKE VALVE, STANDARD
870	213316		SEAT, EXHAUST VALVE, STANDARD
871	261961		GUIDE, EXHAUST VALVE
871	231218		GUIDE, INTAKE VALVE
877	393456		DIODE & CONNECTOR ASSY
881	495901		COVER PLATE
955	397882		PLUG & SEAL, SOLENOID
1005	281053		FAN, FLYWHEEL
1006	224901		RETAINER, FAN
1019	496726		LABEL KIT
1090	97605		RETAINER, BRUSH
2500	42E707-2631		ENGINE
	498543		SHORT BLOCK



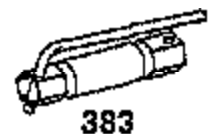
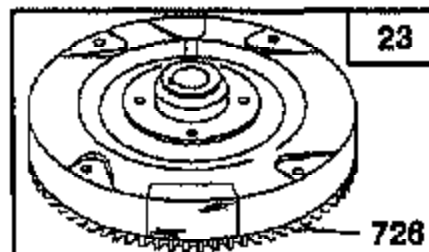
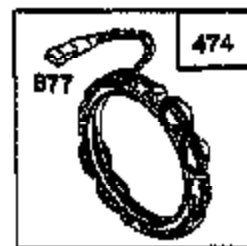
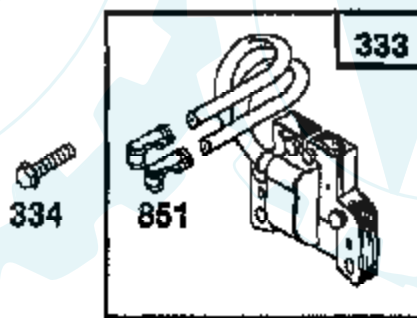
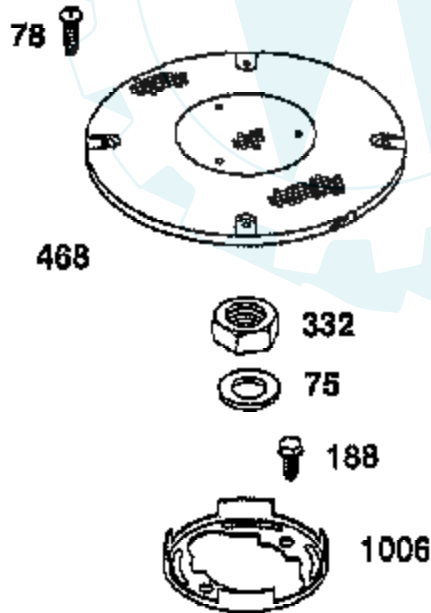
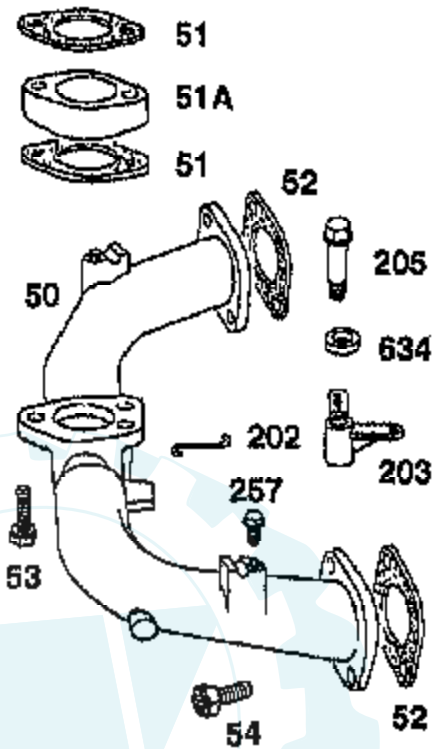
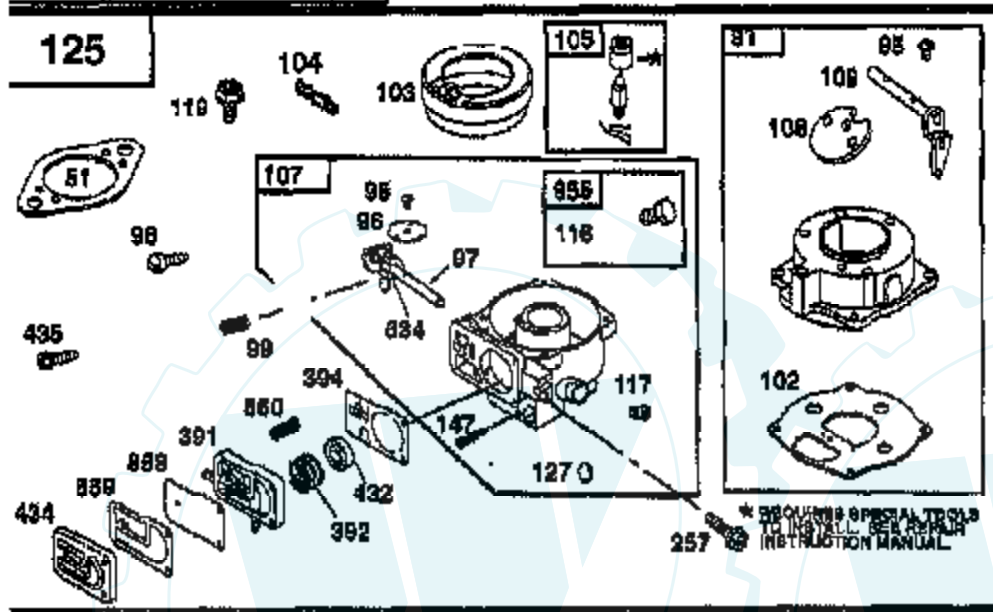
# TRACTOR -- MODEL NUMBER AYP8196B89

## BRIGGS AND STRATTON ENGINE - MODEL NUMBER 42E707, TYPE 2831-E1

### 358 GASKET SET

### 861 PUMP REPAIR KIT

### 121 CARBURETOR KIT



Ref #	Part Number	Qty	Description
1	497074		CYLINDER ASSEMBLY
2	399265		P/N CONFLICT - CHECK WITH SUPPLIER
3	391086		SEAL, OIL
4	493304		BASE ASSEMBLY, CRANKCASE
5	493457		HEAD, CYLINDER #1
5A	493458		HEAD CYLINDER #2
7	271867		GASKET, CYLINDER HEAD #1
7A	271868		GASKET, CYLINDER HEAD #2
8	495754		BREATHER ASSEMBLY #1
8A	222892		COVER, BREATHER CYLINDER #2
9	27803		GASKET, VALVE COVER
10	94382		SCREW, SEMS
10A	94830		SCREW, SEMS
11	280225		TUBE, BREATHER
12	273208		GASKET, CRANKCASE, .015" THICK
12	271188		GASKET, CRANKCASE COVER,.005"
12	271189		GASKET, CRANKCASE COVER,.009"
13	94565		SCREW, CYLINDER HEAD
15	94239		PLUG, OIL DRAIN
16	394028		CRANKSHAFT
16	94196		KEY, TIMING GEAR
19	399264		BUSHING
20	291675		SEAL, OIL
22	94724		SCREW
23	491180		FLYWHEEL & RING GEAR ASSY, MAGNETO
24	222698		KEY, FLYWHEEL
25	498584		PISTON ASSEMBLY STANDARD SIZE
25	498585		PISTON ASSEMBLY .010" OVERSIZE
25	498586		PISTON ASSEMBLY .020" OVERSIZE
25	498587		PISTON ASSEMBLY .030" OVERSIZE
26	394959		RING SET, PISTON, STANDARD SIZE
26	394960		RING SET, PISTON,.010" OVERSIZE
26	394961		RING SET, PISTON,.020" OVERSIZE
26	394962		RING SET, PISTON,.030" OVERSIZE
27	263129		LOCK, PISTON PIN
28	498319		PIN, PISTON, STD SIZE
28	391286		PIN ASSEMBLY, PISTON .005" OVER
29	394306		ROD ASSEMBLY, CONNECTING
29	397158		ROD ASSEMBLY, CONNECTING
32	94671		SCREW, CONNECTING ROD
33	390420		VALVE, EXHAUST
34	261528		VALVE, INTAKE
35	65906		SPRING, INTAKE VALVE
36	26828		SPRING, EXHAUST VALVE
40	221596		RETAINER, INTAKE VALVE
41	292260		RETAINER, EXHAUST VALVE
42	494553		KEEPER VALVE
45	261368		TAPPET, VALVE
46	214484		GEAR, CAM
50	213290		MANIFOLD, INTAKE
51	271412		GASKET, CARBURETOR & INTAKE ELBOE
51A	281412		SPACER, CARBURETOR
52	270884		GASKET, INTAKE MANIFOLD MOUNTING
53	93970		SCREW, SEMS, CARBURETOR MOUNTING
54	93208		SCREW, SEMS INTAKE MANIFOLDING MOUNTING
75	222511		WASHER SPRING
78	95039		SCREW HEX
91	499281		BODY ASSEMBLY, UPPER

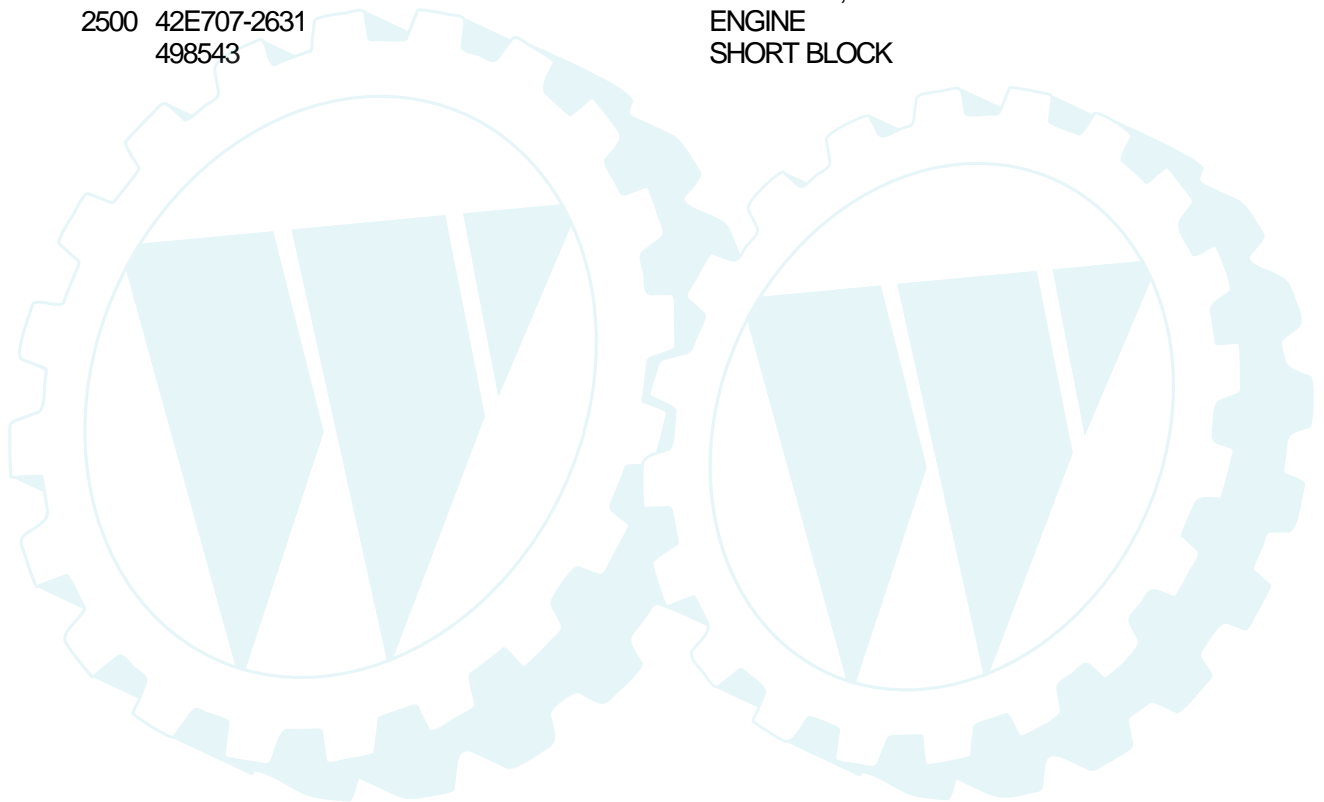


Ref #	Part Number	Qty	Description
95	93499		SCREW
96	221939		VALVE, THROTTLE
97	499172		SHAFT, THROTTLE
98	91920		SCREW, MACHINE, FILLISTER HEAD
99	26157		SPRING, THROTTLE ADJUSTMENT
102	271607		GASKET, CARBURETOR BODY
103	298514		FLOAT, CARBURETOR
104	231435		PIN FLOAT HINGE
105	394682		VALVE, NEEDLE
107	499655		BODY ASSY, LOWER
108	225373		VALVE, CHOKE
109	392673		SHAFT AND LEVER, CHOKE
116	280474		O-RING
117	232018		JET, NEEDLE VALVE, FIXED
117	232022		JET, NEEDLE VALVE, FIXED, HIGH ALTITUDE
119	94152		SCREW, SEMS, HEX HEAD
121	491539		CARBURETOR OVERHAUL KIT
125	19306		CARBURETOR
127	223472		PLUG, WELCH
147	497684		JET, PILOT
161	496599		BODY, AIR CLEANER
165	94289		NUT, WING
187	299146		LINE, FUEL, 28"(CUT TO SUIT)
188	94627		SCREW, SEMS 3/4"
201	262683		LINK, GOVENOR
202	262684		LINK, THROTTLE
203	280997		CRANK, BELL
205	93971		SCREW, SHOULDER
206	94298		NUT, SQUARE
207	262337		SPRING, COMPRESSION
209	262352		SPRING, GOVERNOR
209A	261563		SPRING, GOVERNOR IDLE
219	394348		GEAR, GOVERNOR
219A	393415		OIL SLINGER ASSEMBLY
220	222773		WASHER, THRUST
222	491282		PLATE ASSEMBLY, GOVERNOR CONTROL
224	94297		SCREW, PAN HEAD
227	491297		LEVER ASSEMBLY, GOVERNOR
229	62199		WASHER
230	223882		WASHER, GOVERNOR CRANK, INSIDE
235	224995		SHIELD, SPITBACK
240	394358		FILTER, FUEL
244	230318		CONNECTOR, IMPULSE PUMP
257	93897		SCREW, SEMS
284	94674		SCREW, HEX HEAD
284A	94882		SCREW, HEX HEAD
304	495469		HOUSING, BLOWER, RED
305	94786		SCREW
306	222846		SHIELD, CYLINDER
306A	223734		SHIELD, CYLINDER
307	94930		SCREW
308	224774		COVER, AIR GUIDE
308A	224775		COVER, AIR GUIDE
309	497596		MOTOR, STARTER
310	94003		BOLT
311	497608		BRUSH SET
332	230674		NUT, HEX
333	394891		ARMATURE GROUP MAGNETRON IGNITION



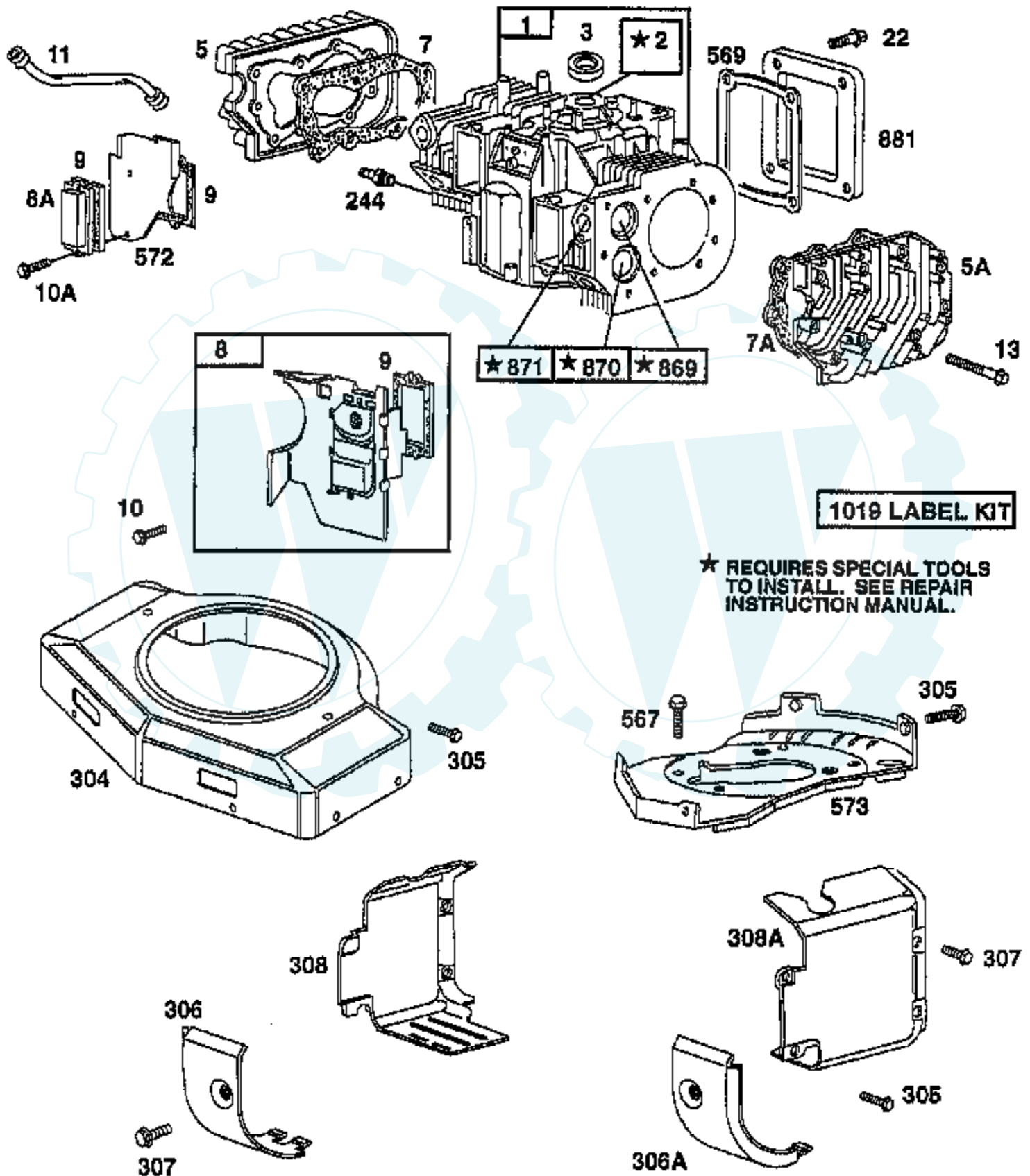
Ref #	Part Number	Qty	Description
334	94731		SCREW, SEMS
337	802592		PLUG, SPARK
356	494705		WIRE, STOP
358	495868		IN GASKET SET
363	19203		PULLER, FLYWHEEL
383	89838		WRENCH SPARK PLUG
391	280197		BODY, PUMP
392	261395		SPRING, PUMP
394	272638		DIAPHRAGM
414	220680		WASHER
422	222875		CLAMP, OIL FILLER
432	221377		CAP, SPRING
434	223688		COVER, DIAPHRAGM
435	93829		SCREW, DIAPHRAGM COVER
445	394019		CARTRIDGE AIR CLEANER
468	497908		SCREEN, ROTATING
474	393474		STATOR, ALTERNATOR, DUAL CIRCUIT
482	93621		SCREW, SEMS
510	497606		DRIVE, STARTER
523	494947		CAP AND DIPSTICK
524	271157		SEAL, FILLER TUBE
525	495348		TUBE, OIL FILLER
528	393815		HOSE (CUT TO SUIT)
534	94823		SCREW ROUND HEAD
535	272490		ELEMENT, FILTER
537	271411		GASKET AIR CLEANER
544	497603		ARMATURE, STARTER
552	262332		LOWER BUSHING, GOVERNOR
552A	262331		UPPER BUSHING GOVERNOR
556	93585		SCREW, HEX HEAD
562	93853		BOLT, GOVERNOR LEVER
567	94811		SCREW, HEX HEAD
569	272645		GASKET, CRANKCASE
572	224816		BAFFLE, AIR, CYLINDER #2
573	491304		BACK PLATE ASSEMBLY
592	92278		NUT, HEX
601	93053		CLAMP, HOSE, GREEN
615	94296		RETAINER, E-RING
615A	263080		RETAINER
616	491530		CRANK, GOVERNOR
634	271013		WASHER, THROTTLE SHAFT
634A	491287		SEAL, GOVERNOR SHAFT
635	66538		ELBOW, SPARK PLUG
642	225008		COVER, AIR CLEANER
643	496700		CARTRIDGE PLATES AIR CLEANER
653	93585		SCREW, HEX HEAD
726	391362		GEAR, RING
741	262989		GEAR, TIMING
783	280104		GEAR, STARTER
801	394860		CAP, DRIVE
802			CHECK WITH SUPPLIER
803	497604		HOUSING, STARTER
819	94675		SCREW, HEX HEAD
842	270920		SEAL, OIL FILLER CAP
847	495715		DIPSTICK & TUBE ASSY
851	493880		TERMINAL, IGNITION CABLE
858	270989		DIAPHRAGM DAMPING
859	271025		GASKET, CARBURETOR

Ref #	Part Number	Qty	Description
860	261358		SPRING, DIAPHRAGM
861	393397		PUMP REPAIR KIT
868	497212		SEAL, VALVE
869	261463		SEAT, INTAKE VALVE, STANDARD
870	213316		SEAT, EXHAUST VALVE, STANDARD
871	261961		GUIDE, EXHAUST VALVE
871	231218		GUIDE, INTAKE VALVE
877	393456		DIODE & CONNECTOR ASSY
881	495901		COVER PLATE
955	397882		PLUG & SEAL, SOLENOID
1005	281053		FAN, FLYWHEEL
1006	224901		RETAINER, FAN
1019	496726		LABEL KIT
1090	97605		RETAINER, BRUSH
2500	42E707-2631		ENGINE
	498543		SHORT BLOCK



### TRACTOR - - MODEL NUMBER AYP8196B89

### BRIGGS AND STRATTON ENGINE - MODEL NUMBER 42E707, TYPE 2631-E1

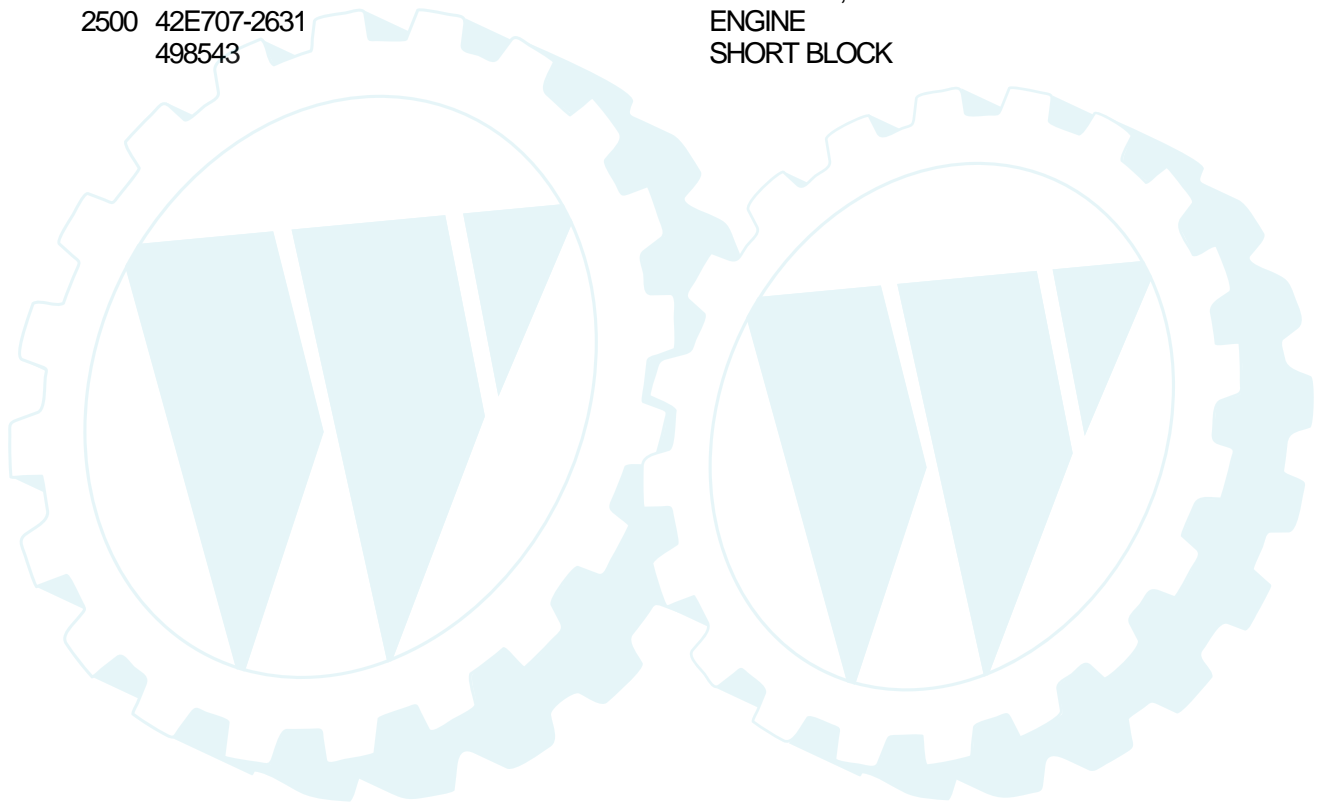


Ref #	Part Number	Qty	Description
1	497074		CYLINDER ASSEMBLY
2	399265		P/N CONFLICT - CHECK WITH SUPPLIER
3	391086		SEAL, OIL
4	493304		BASE ASSEMBLY, CRANKCASE
5	493457		HEAD, CYLINDER #1
5A	493458		HEAD CYLINDER #2
7	271867		GASKET, CYLINDER HEAD #1
7A	271868		GASKET, CYLINDER HEAD #2
8	495754		BREATHER ASSEMBLY #1
8A	222892		COVER, BREATHER CYLINDER #2
9	27803		GASKET, VALVE COVER
10	94382		SCREW, SEMS
10A	94830		SCREW, SEMS
11	280225		TUBE, BREATHER
12	273208		GASKET, CRANKCASE, .015" THICK
12	271188		GASKET, CRANKCASE COVER,.005"
12	271189		GASKET, CRANKCASE COVER,.009"
13	94565		SCREW, CYLINDER HEAD
15	94239		PLUG, OIL DRAIN
16	394028		CRANKSHAFT
16	94196		KEY, TIMING GEAR
19	399264		BUSHING
20	291675		SEAL, OIL
22	94724		SCREW
23	491180		FLYWHEEL & RING GEAR ASSY, MAGNETO
24	222698		KEY, FLYWHEEL
25	498584		PISTON ASSEMBLY STANDARD SIZE
25	498585		PISTON ASSEMBLY .010" OVERSIZE
25	498586		PISTON ASSEMBLY .020" OVERSIZE
25	498587		PISTON ASSEMBLY .030" OVERSIZE
26	394959		RING SET, PISTON, STANDARD SIZE
26	394960		RING SET, PISTON,.010" OVERSIZE
26	394961		RING SET, PISTON,.020" OVERSIZE
26	394962		RING SET, PISTON,.030" OVERSIZE
27	263129		LOCK, PISTON PIN
28	498319		PIN, PISTON, STD SIZE
28	391286		PIN ASSEMBLY, PISTON .005" OVER
29	394306		ROD ASSEMBLY, CONNECTING
29	397158		ROD ASSEMBLY, CONNECTING
32	94671		SCREW, CONNECTING ROD
33	390420		VALVE, EXHAUST
34	261528		VALVE, INTAKE
35	65906		SPRING, INTAKE VALVE
36	26828		SPRING, EXHAUST VALVE
40	221596		RETAINER, INTAKE VALVE
41	292260		RETAINER, EXHAUST VALVE
42	494553		KEEPER VALVE
45	261368		TAPPET, VALVE
46	214484		GEAR, CAM
50	213290		MANIFOLD, INTAKE
51	271412		GASKET, CARBURETOR & INTAKE ELBOE
51A	281412		SPACER, CARBURETOR
52	270884		GASKET, INTAKE MANIFOLD MOUNTING
53	93970		SCREW, SEMS, CARBURETOR MOUNTING
54	93208		SCREW, SEMS INTAKE MANIFOLDING MOUNTING
75	222511		WASHER SPRING
78	95039		SCREW HEX
91	499281		BODY ASSEMBLY, UPPER

Ref #	Part Number	Qty	Description
95	93499		SCREW
96	221939		VALVE, THROTTLE
97	499172		SHAFT, THROTTLE
98	91920		SCREW, MACHINE, FILLISTER HEAD
99	26157		SPRING, THROTTLE ADJUSTMENT
102	271607		GASKET, CARBURETOR BODY
103	298514		FLOAT, CARBURETOR
104	231435		PIN FLOAT HINGE
105	394682		VALVE, NEEDLE
107	499655		BODY ASSY, LOWER
108	225373		VALVE, CHOKE
109	392673		SHAFT AND LEVER, CHOKE
116	280474		O-RING
117	232018		JET, NEEDLE VALVE, FIXED
117	232022		JET, NEEDLE VALVE, FIXED, HIGH ALTITUDE
119	94152		SCREW, SEMS, HEX HEAD
121	491539		CARBURETOR OVERHAUL KIT
125	19306		CARBURETOR
127	223472		PLUG, WELCH
147	497684		JET, PILOT
161	496599		BODY, AIR CLEANER
165	94289		NUT, WING
187	299146		LINE, FUEL, 28"(CUT TO SUIT)
188	94627		SCREW, SEMS 3/4"
201	262683		LINK, GOVENOR
202	262684		LINK, THROTTLE
203	280997		CRANK, BELL
205	93971		SCREW, SHOULDER
206	94298		NUT, SQUARE
207	262337		SPRING, COMPRESSION
209	262352		SPRING, GOVERNOR
209A	261563		SPRING, GOVERNOR IDLE
219	394348		GEAR, GOVERNOR
219A	393415		OIL SLINGER ASSEMBLY
220	222773		WASHER, THRUST
222	491282		PLATE ASSEMBLY, GOVERNOR CONTROL
224	94297		SCREW, PAN HEAD
227	491297		LEVER ASSEMBLY, GOVERNOR
229	62199		WASHER
230	223882		WASHER, GOVERNOR CRANK, INSIDE
235	224995		SHIELD, SPITBACK
240	394358		FILTER, FUEL
244	230318		CONNECTOR, IMPULSE PUMP
257	93897		SCREW, SEMS
284	94674		SCREW, HEX HEAD
284A	94882		SCREW, HEX HEAD
304	495469		HOUSING, BLOWER, RED
305	94786		SCREW
306	222846		SHIELD, CYLINDER
306A	223734		SHIELD, CYLINDER
307	94930		SCREW
308	224774		COVER, AIR GUIDE
308A	224775		COVER, AIR GUIDE
309	497596		MOTOR, STARTER
310	94003		BOLT
311	497608		BRUSH SET
332	230674		NUT, HEX
333	394891		ARMATURE GROUP MAGNETRON IGNITION

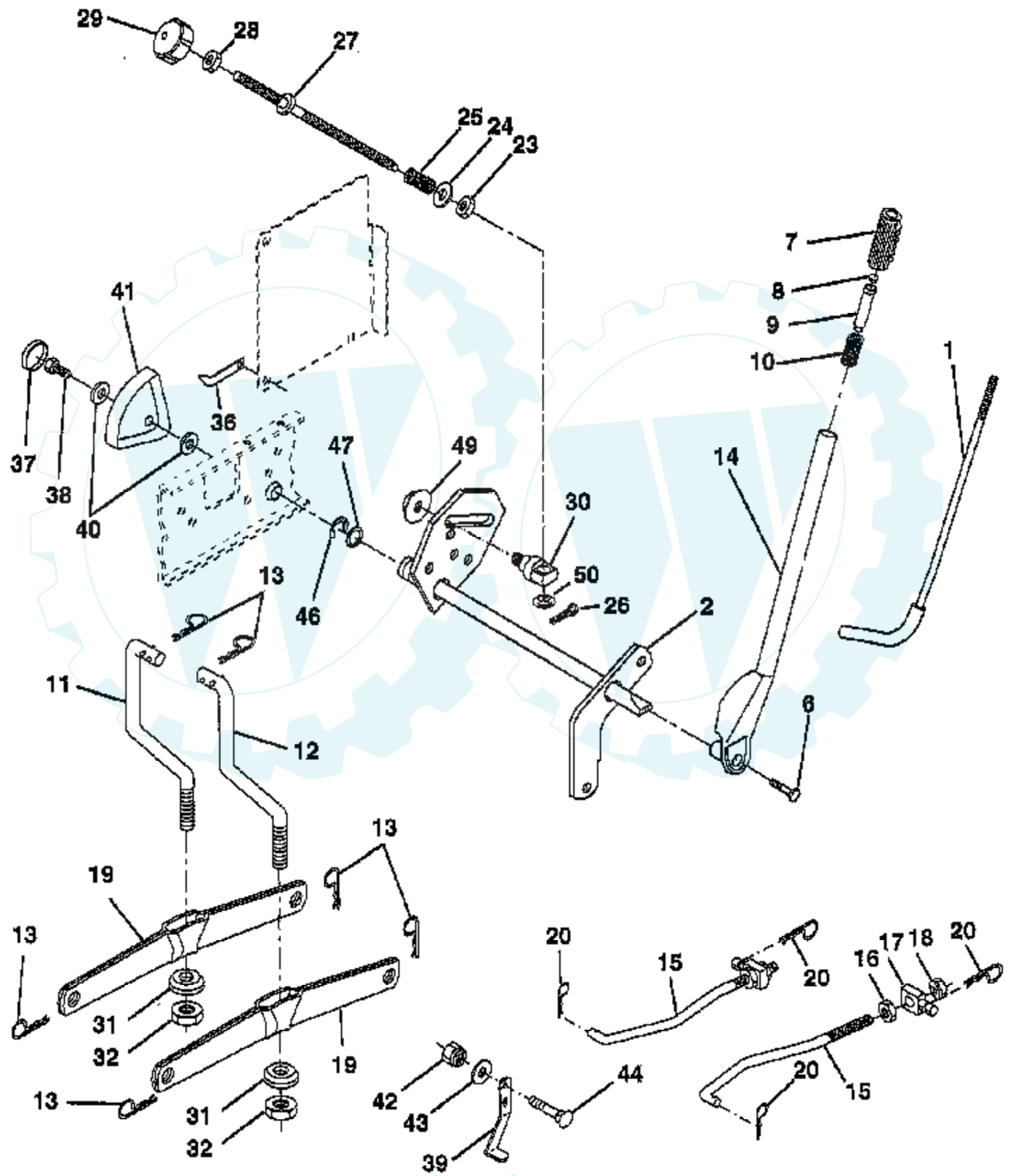
Ref #	Part Number	Qty	Description
334	94731		SCREW, SEMS
337	802592		PLUG, SPARK
356	494705		WIRE, STOP
358	495868		IN GASKET SET
363	19203		PULLER, FLYWHEEL
383	89838		WRENCH SPARK PLUG
391	280197		BODY, PUMP
392	261395		SPRING, PUMP
394	272638		DIAPHRAGM
414	220680		WASHER
422	222875		CLAMP, OIL FILLER
432	221377		CAP, SPRING
434	223688		COVER, DIAPHRAGM
435	93829		SCREW, DIAPHRAGM COVER
445	394019		CARTRIDGE AIR CLEANER
468	497908		SCREEN, ROTATING
474	393474		STATOR, ALTERNATOR, DUAL CIRCUIT
482	93621		SCREW, SEMS
510	497606		DRIVE, STARTER
523	494947		CAP AND DIPSTICK
524	271157		SEAL, FILLER TUBE
525	495348		TUBE, OIL FILLER
528	393815		HOSE (CUT TO SUIT)
534	94823		SCREW ROUND HEAD
535	272490		ELEMENT, FILTER
537	271411		GASKET AIR CLEANER
544	497603		ARMATURE, STARTER
552	262332		LOWER BUSHING, GOVERNOR
552A	262331		UPPER BUSHING GOVERNOR
556	93585		SCREW, HEX HEAD
562	93853		BOLT, GOVERNOR LEVER
567	94811		SCREW, HEX HEAD
569	272645		GASKET, CRANKCASE
572	224816		BAFFLE, AIR, CYLINDER #2
573	491304		BACK PLATE ASSEMBLY
592	92278		NUT, HEX
601	93053		CLAMP, HOSE, GREEN
615	94296		RETAINER, E-RING
615A	263080		RETAINER
616	491530		CRANK, GOVERNOR
634	271013		WASHER, THROTTLE SHAFT
634A	491287		SEAL, GOVERNOR SHAFT
635	66538		ELBOW, SPARK PLUG
642	225008		COVER, AIR CLEANER
643	496700		CARTRIDGE PLATES AIR CLEANER
653	93585		SCREW, HEX HEAD
726	391362		GEAR, RING
741	262989		GEAR, TIMING
783	280104		GEAR, STARTER
801	394860		CAP, DRIVE
802			CHECK WITH SUPPLIER
803	497604		HOUSING, STARTER
819	94675		SCREW, HEX HEAD
842	270920		SEAL, OIL FILLER CAP
847	495715		DIPSTICK & TUBE ASSY
851	493880		TERMINAL, IGNITION CABLE
858	270989		DIAPHRAGM DAMPING
859	271025		GASKET, CARBURETOR

Ref #	Part Number	Qty	Description
860	261358		SPRING, DIAPHRAGM
861	393397		PUMP REPAIR KIT
868	497212		SEAL, VALVE
869	261463		SEAT, INTAKE VALVE, STANDARD
870	213316		SEAT, EXHAUST VALVE, STANDARD
871	261961		GUIDE, EXHAUST VALVE
871	231218		GUIDE, INTAKE VALVE
877	393456		DIODE & CONNECTOR ASSY
881	495901		COVER PLATE
955	397882		PLUG & SEAL, SOLENOID
1005	281053		FAN, FLYWHEEL
1006	224901		RETAINER, FAN
1019	496726		LABEL KIT
1090	97605		RETAINER, BRUSH
2500	42E707-2631		ENGINE
	498543		SHORT BLOCK

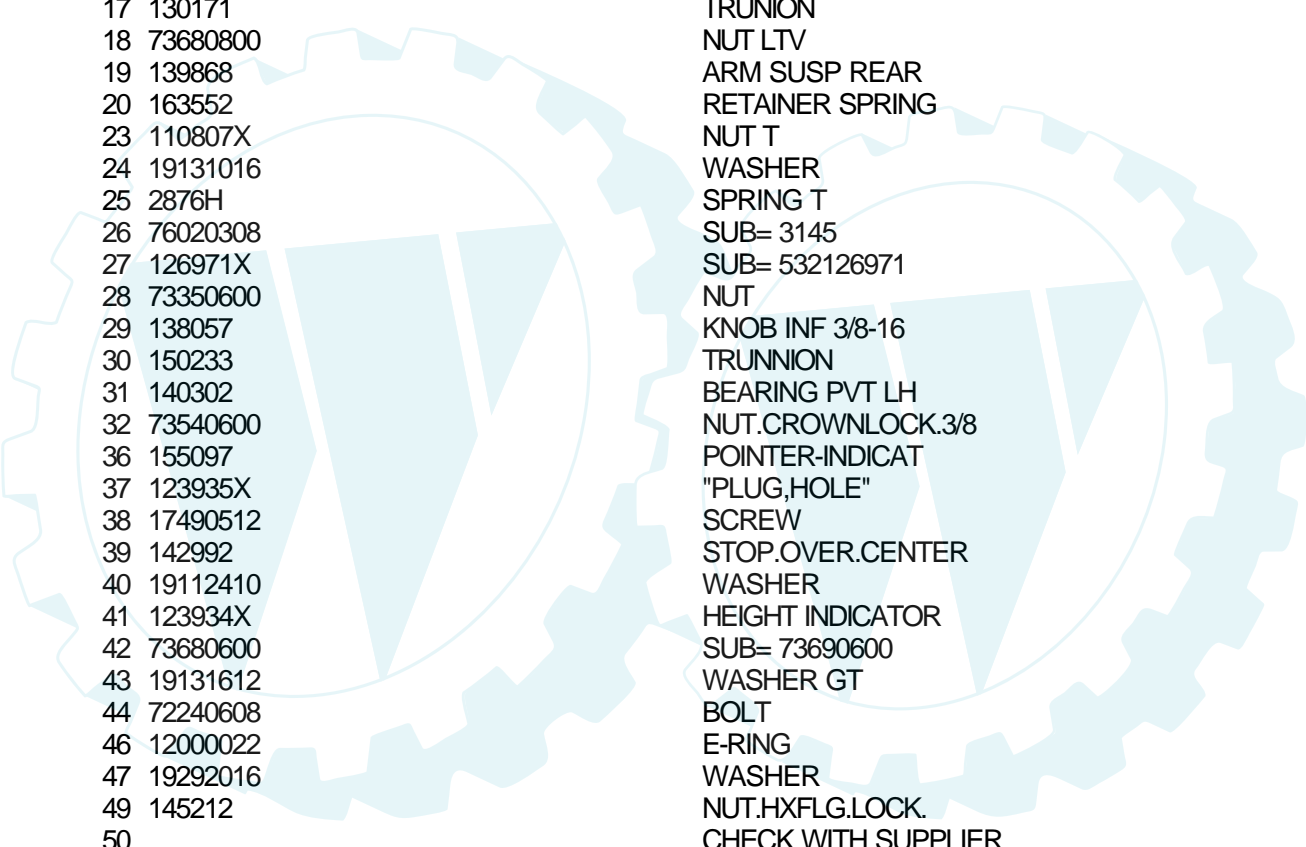


# TRACTOR - - MODEL NUMBER AYP8196B89

## LIFT







Ref #	Part Number	Qty	Description
1	121006X		LEVER ROD LT
2	159188		LEVER ASSY LIFT.RH.
6	74780624		"BOLT,HEX"
7	109413X		GRIP
8	122365X		SUB= 125925X
9	122364X		SUB= 125925X
10	2876H		SPRING T
11	145537		LINK.LIFT.LH.GTV
12	145536		LINK.LIFT.RH.GTV.
13	4939M		SUB= 85902
14	159189		LEVER.ASM.LIFT.RH
15	127218		LINK.FRONT
16	73350800		NUT
17	130171		TRUNION
18	73680800		NUT LTV
19	139868		ARM SUSP REAR
20	163552		RETAINER SPRING
23	110807X		NUT T
24	19131016		WASHER
25	2876H		SPRING T
26	76020308		SUB= 3145
27	126971X		SUB= 532126971
28	73350600		NUT
29	138057		KNOB INF 3/8-16
30	150233		TRUNNION
31	140302		BEARING PVT LH
32	73540600		NUT.CROWNLOCK.3/8
36	155097		POINTER-INDICAT
37	123935X		"PLUG,HOLE"
38	17490512		SCREW
39	142992		STOP.OVER.CENTER
40	19112410		WASHER
41	123934X		HEIGHT INDICATOR
42	73680600		SUB= 73690600
43	19131612		WASHER GT
44	72240608		BOLT
46	12000022		E-RING
47	19292016		WASHER
49	145212		NUT.HXFLG.LOCK.
50			CHECK WITH SUPPLIER

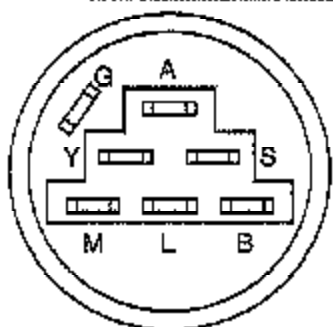
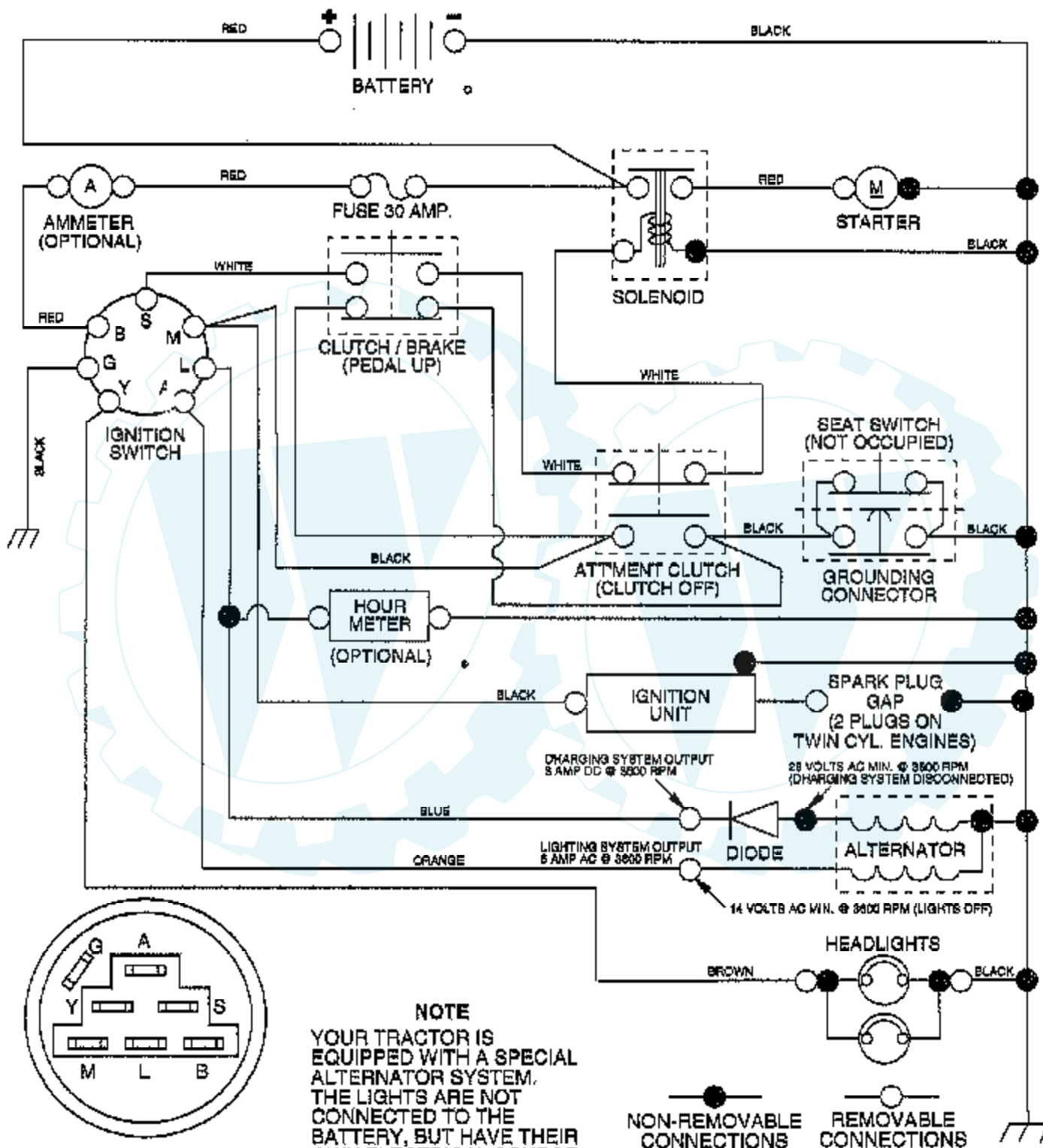


Ref #	Part Number	Qty	Description
1	164210		"DECK.ASM.MOWER46""
3	138457		BRKT.ASM.SW.44/50
5	4939M		SUB= 85902
6	130832		SUB= 130833
8	850857		BLADE BOLT
9	10030600		SUB= 10040600
10	140296		WASHER.HARD.BLADE
11	163819		"BLADE MULCH 46""
12	129895		BEARING.BALL
13	137553		SHAFT.ASM.W/BRNG
14	137152		HOUSING.MAND.44.V
15	110485X		BEARING
16	140329		STRIPPER RND MWR
18	72140505		BOLT
19	132827		BOLT SHD 5/16-18
20	145055		BAFFLE.VORTEX.46
21	73680500		SUB= 73690500
22	134753		STIFFENER BRKT
23	131267		DEFLECTOR BRKT
24			CHECK WITH SUPPLIER
25	149287		SUB= 123713X
26			CHECK WITH SUPPLIER
27	157788		SHIELD DEFLECTOR
28	19111016		WASHER
29	131491		HINGE ROD
30	157722		"SCREW-THD ROLL,WA"
31	129963		WASHER
32	153531		PULLEY.MAND.36/46
33	137266		SUB= 139729
34	144945		ANCHOR.SPRING.46
35	17490628		SCREW LT
36	19131316		WASHER
37	131494		FLAT IDLER PULLEY
38	156086		"KEEPER BELT,IDLER"
39	144917		PULLEY.DRV.DCK.46
40	137273		"SPRING.SEC.44""VEN"
41	17490620		SCREW
42	122052X		SPACER RETAINER
43	144949		ARM.IDLER.DECK.46
44	133943		HARDENED WASHER
45	145059		COVER.MANDREL.46
46	137729		SCREW.1/4-20X5/8
47	144959		BELT-V.SEC.46.KEL
48	158818		V BELT MOWER
49	73680600		SUB= 73690600
50	72110612		BOLT.3/8-16X1.50
51	153390		WASHER.FELT.
52	156493		"PULLEY IDLER,FLAT"
58	156488		"LINK BRAKE, 43""
59	157034		"GUIDE BELT,46""MOW"
60	156722		ARM ASM BRAKE
61	161315		BOLT.SHOULDER.5/16-18
62	131870		RETURN SPRING
63	156473		"BRKT ROD,CLUTCH"
67	74760512		BOLT
68	156487		SUB= 157060
69	73350600		NUT
70	142028		TRUNION ADJ

Ref #	Part Number	Qty	Description
71	133551		PIVOT ROD
72	19131312		WASHER
73	76020412		COTTER PIN
74	156474		LINK CLUTCH
75	159145		ARM EXTENSION
76	160570		LEVER.ASM.CLUTCH
77	127845		SPRING KEEPER
78	127498		BUSHING
79	153701		SPRING.CLUTCH.MWR
80	121748X		WASHER
81	12000029		RING
82			CHECK WITH SUPPLIER
83	128903		SHOULDER BOLT
84	162132		KNOB.RD.7/16-14
85	10040600		LOCKWASHER
86	158565		"BOLT CARR, SH"
87	158373		BRACKET.EXTENSION
88	74780616		BOLT
92	73800600		NUT
101	145579		COVER.MULCHING.
102	71161010		SCREW
103	10071000		LOCKWASHER
104	19061216		WASHER #10
105	160793		LATCH ASSY.BAGGER
106	2029J		WELDNUT
116	4898H		BOLT M
117	105455X		WHEEL.GAGE.BLK.PL
118	73930600		LOCKNUT
119	19121414		WASHER
120	19171512		WASHER
126	156472		ARM IDLER
127	146763		PULLEY.IDLER.4.25
128	6266H		WASHER .T
129	19133808		WASHER T
	143651		MANDREL SERV ASM
	164846		DECK COMPLETE

## TRACTOR - - MODEL NUMBER AYP8196B89

### SCHEMATIC



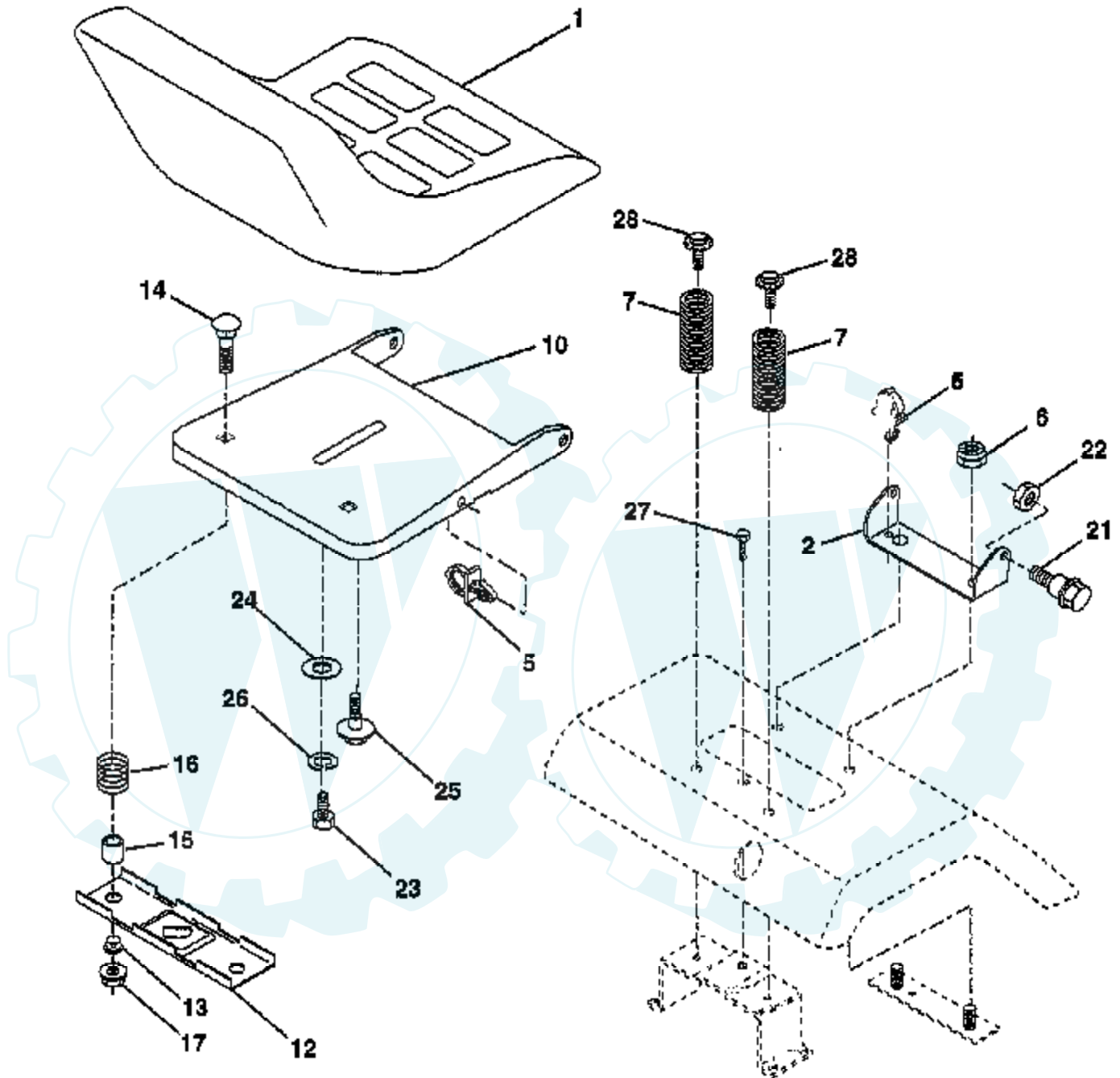
**IGNITION SWITCH**

POSITION	CIRCUIT	"MAKE"
OFF	G + M + L	NONE
RUN/LIGHT	B + L	A + Y
RUN	B + L	NONE
START	B + L + S	NONE

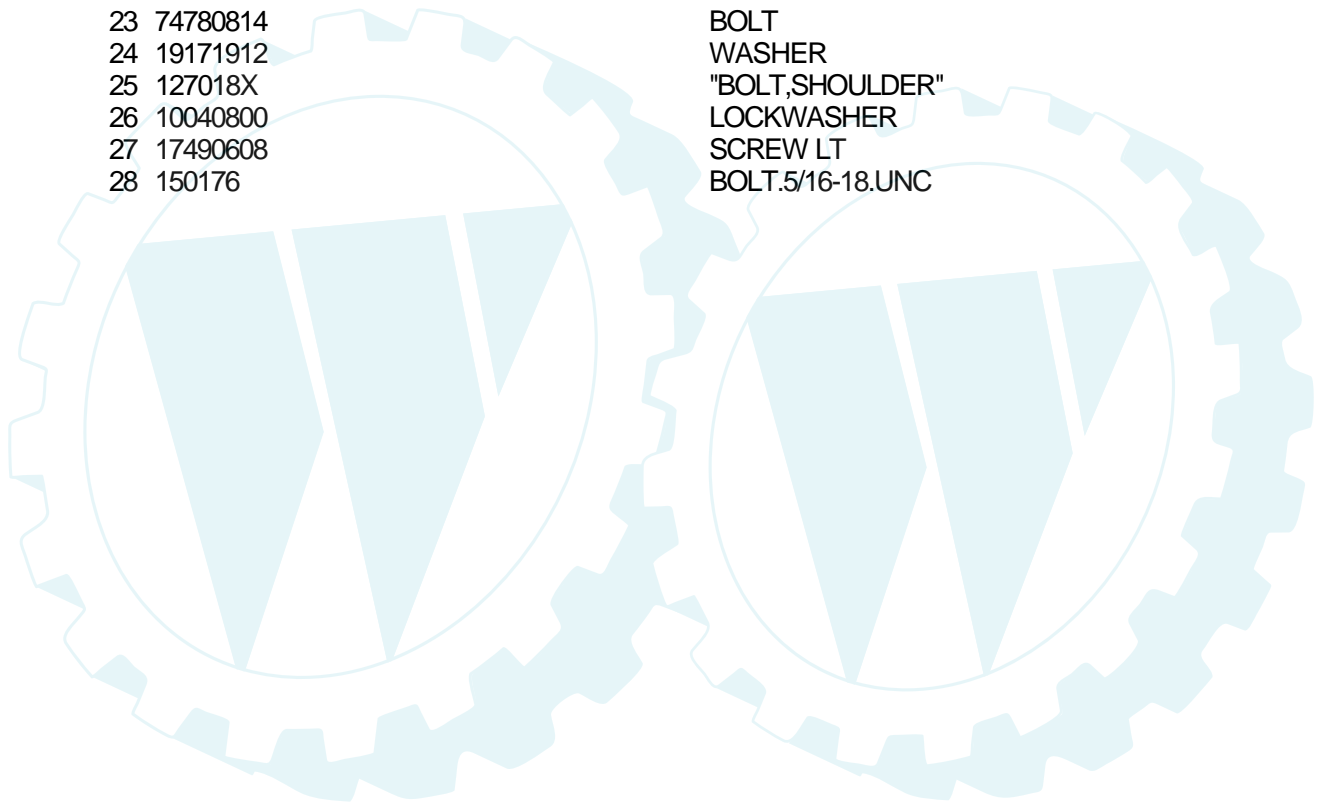
# TRACTOR - - MODEL NUMBER AYP8196B89

## SEAT ASSEMBLY

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

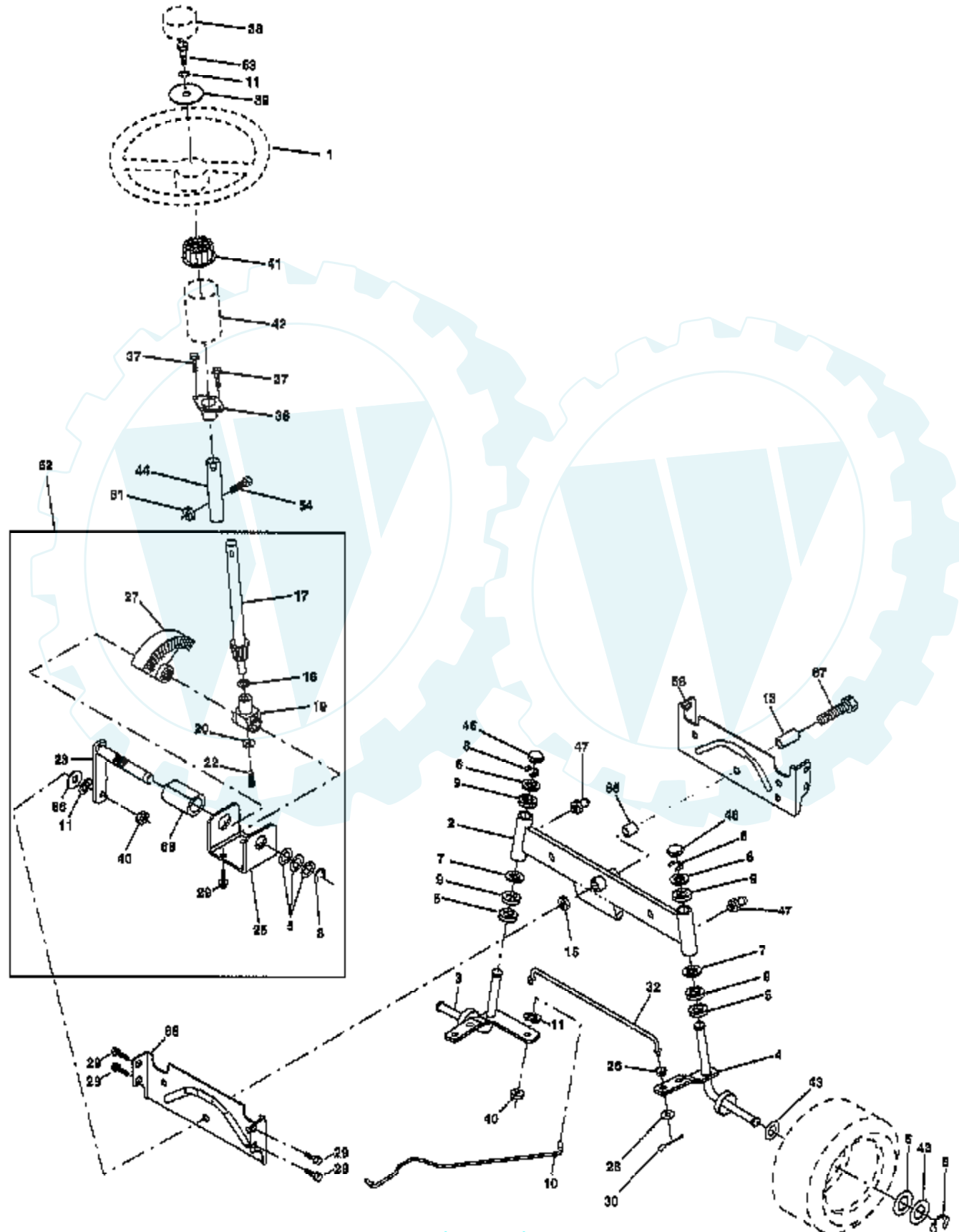


Ref #	Part Number	Qty	Description
1	140117		SEAT.2400/1416.BK
2	140551		BRACKET PVT SEAT
5	145006		CLIP.PUSH-IN.HING
6	73800600		NUT
7	124181X		SPRING COMPRESSIO
10	155925		PAN-SEAT
12	121246X		BRKT SWITCH
13	121248X		BUSHING
14	72050412		BOLT-RD HD SQ NK
15	134300		SPLIT SPACER
16			CHECK WITH SUPPLIER
17	123976X		SUB= 73900400
21	153236		"BOLT,SHOULDER"
22	73800500		NUT
23	74780814		BOLT
24	19171912		WASHER
25	127018X		"BOLT,SHOULDER"
26	10040800		LOCKWASHER
27	17490608		SCREW LT
28	150176		BOLT.5/16-18.UNC



# TRACTOR - - MODEL NUMBER AYP8196B89

## STEERING ASSEMBLY





Ref #	Part Number	Qty	Description
1	140044		WHEEL STR AYP BLK
2	154427		AXLE ASM
3	156486		"SPINDLE ASM,RH"
4	157475		"SPINDLE AMS,LH"
5	6266H		WASHER .T
6	121748X		WASHER
7	19272016		WASHER
8	12000029		RING
9	3366R		COL. SRTG. BEAR.
10	156438		DRAGLINK-STAMPED
11	10040600		LOCKWASHER
13	154779		BEARING AXLE
15	73901000		"NUT-LOC,FLANGE LT"
17	156546		SHAFT ASM STEERIN
18	57079		THRUST WASHER
19	124035X		SUPPORT.SHAFT
20	126684X		SUB= 532126684
22	71200410		SCREW HEX SOC1/4-
23	127501		SUB= 918127501
25	154406		BRKT-STEERING
26	126847X		BUSHING.DRAGLINK
27	136874		GEAR SECTOR
28	19131416		WASHER
29	17490612		SCREW
30	76020412		COTTER PIN
32	130465		TIE ROD
36	155099		BUSHING.STEERING
37	152927		"SCREW-TT,10-32 FL"
38	140045		CAP STEER AYP
39	19133808		WASHER T
40	7810H		GRIPCO NUT
41	100711L		ADAPTER LT
42	145054		BOOT.STEER.PL
43			CHECK WITH SUPPLIER
44	153720		EXT SHAFT STEERIN
46	121232X		CAP
47	6855M		ZERK M
51	73800500		NUT
54	74780520		BOLT
56	19131210		WASHER
62	156594		KIT STEERING ASM
63	74780616		BOLT
65	154780		SPACER AXLE
66	154404		"BEARING-ARM,PITMA"
67	74781044		BOLT
68	154429		BRACE AXLE

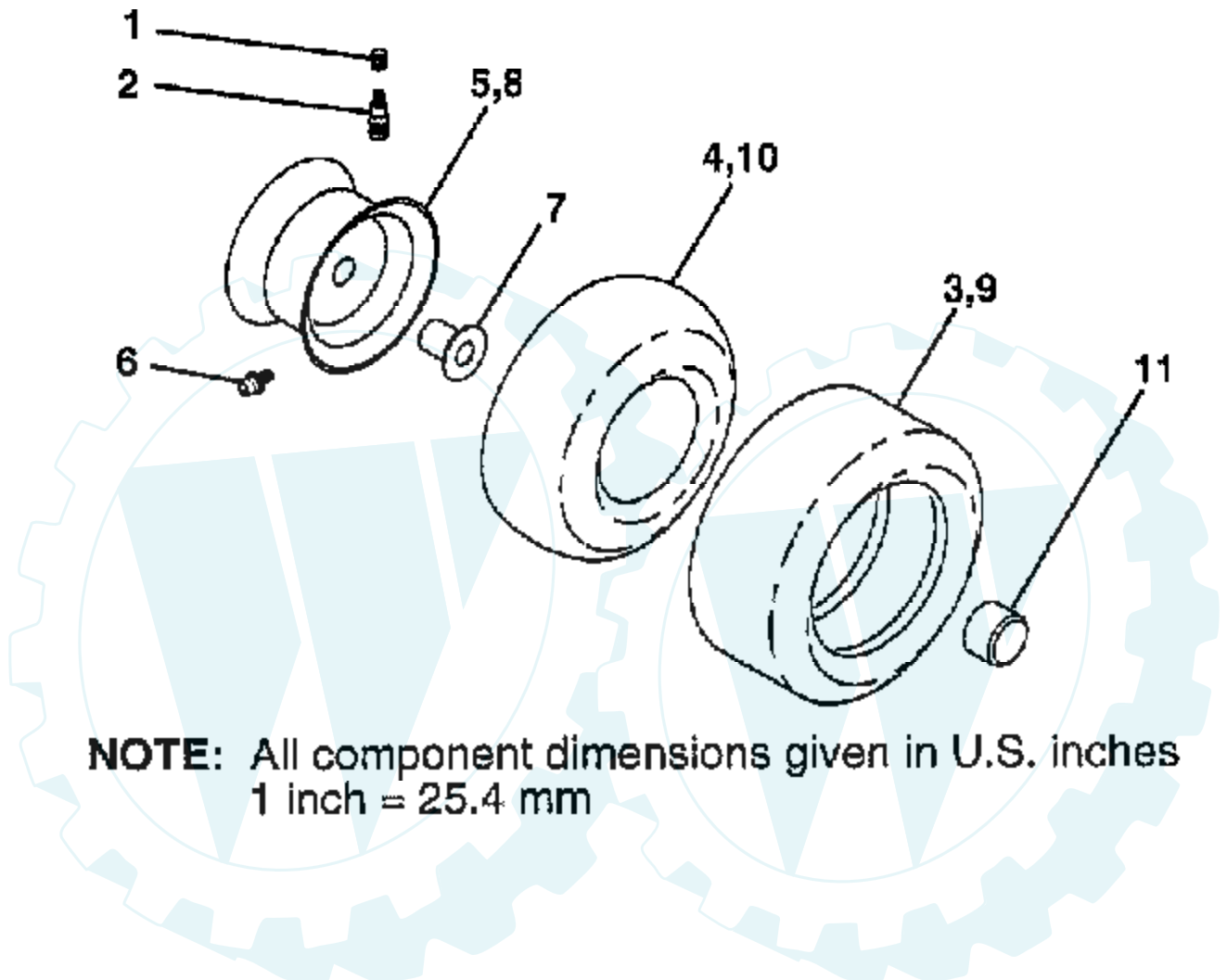


Ref #	Part Number	Qty	Description
1	772098A		COVER TRANSAXLE
2	780155		BEARING NEEDLE
3	770088		CASE TRANSAXLE
4	776291		SHAFT COUNTER
5	776275		SHAFT, OUTPUT, 9T
6B	778247		GEAR, OUTPUT, 35T
7	778253		GEAR, SPUR, 15T
8	792180		SHIFT KEY
9	784352		COLLAR, SHIFTER
10	784375		SHIFT FORK
11	778246		GEAR BEVEL, 33T
12	778245		BEVEL PINION, 13T
13	778198		GEAR BEVEL
14	778197		PINION, 10T
15	778248		GEAR, RING, 31T
16	786027		BLOCK DRIVE
17	786019		PIN DRIVE
18	786121		SPACER, .350/.340 THICK
18A	786122		SPACER, .276/.268 THICK
20	792077		BALL STEEL, 5/16" DIA.
21	792078		SCREW, 3/8-16 X 3/8"
22	792079		SPRING
24	780071		THRUST BEARING
25	792129A		SCREW, 5/16-18 X 1-1/4
25A	792073A		SCREW
26	792018		RING STRAP
27	792018		RING STRAP
28	788040		RETAINING RING
29	780072		WASHER THRUST
30	780108		WASHER THRUST
31	780128		WASHER THRUST
31A	780107		WASHER
31B	780042		WASHER THRUST
36	790043		DISK BRAKE
37	790007		PLATE BRAKE PAD
38	799021		BRAKE PAD
39	786026		PIN DOWEL
40	792076A		WASHER
41A	790047		LEVER BRAKE
42	792073A		SCREW
42A	792085A		SCREW, 1/4-20 X 2-1/4
43	792075		LOCKNUT 5/16-24
44	790025		HOLDER BRAKE PAD
45	786067		SPACER
46	786086		BRKT BRAKE LEVER
47	774832		AXLE, 12-5/16" LONG
48	774831		AXLE, 16-3/16" LONG
49	778216A		GEAR, SPUR, 41T
50	778206A		GEAR, SPUR, 35T
51	778205A		GEAR, SPUR, 30T
52	778204A		GEAR, SPUR, 25T
53	778203A		GEAR, SPUR, 22T
54	778273		GEAR, SPUR, 19T
57	778199		GEAR, SPUR, 15T
58	778200		GEAR, SPUR, 20T
59	778201		GEAR, SPUR, 25T
60	778202		GEAR, SPUR, 28T
61	778208		GEAR, SPUR, 31T

Ref #	Part Number	Qty	Description
65	780109		WASHER, THRUST
65	780139		WASHER
66	776274		SHAFT INPUT
67	776385		SHIFTER & BRAKE SHAFT
71	788069		SEAL SQUARE CUT
71A	792145		PUSHNUT
72	792165		THREADED PLUG 9/16-18
72A	788091		"O" RING
76	780090		WASHER, THRUST
77	788078A		INVERTED RETAINING RING
79	792144		SPRING
81	786081		CHAIN, ROLLER
82	786082		SPROCKET 9T
83	786123		SPROCKET 18T (REV)
84	786131		BEARING CAP
87	788042		OIL SEAL 3/4
88	780119		BEARING BALL
89	780050		BEARING BALL
90	788067B		GREASE BENTONITE, 32 OZ.
96	780084		BEARING THRUST
97	780051		WASHER THRUST
98	780165		WASHER
99	788077		"O" RING
100	780166		WASHER CUPPED
101	774833		CARRIER DIFF THREADED HOLES
102	774834		CARRIER DIFF
103	792020		SCREW, 1/4-20 X 2-1/4
104	792006		WASHER LOCK 1/4
105	780153		WASHER
106	786144		SLEEVE
107	780152		BEARING NEEDLE
108	780150		BEARING NEEDLE
109	792001		"O" RING
110	786142		SLEEVE STEPPED
111	788071		RING SQ CUT
112	780168		BEARING NEEDLE CAPPED
113	786143		SLEEVE STEPPED
114	780151		BEARING NEEDLE CAPPED
115	786145		SLEEVE STEPPED
116	788070		RING SQ CUT
117	780031		BEARING NEEDLE
150	788093A		LIQUID GASKET RTV SILICONE

# TRACTOR - - MODEL NUMBER AYP8196B89

## WHEELS AND TIRES



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

Ref #	Part Number	Qty	Description
1	59192		VALVE CAP
2	65139		VALVE STEM LT
3	106230X		SUB= 122075X
4	59904		TUBE.5.3/4.5/6
5	106228X427		"RIM ASM 8" FRT"
6	278H		FITTING LT
7	9040H		"FLANGE, BEARING"
8	124074X427		RIM.REAR.
9	124106X		SUB= 138756
10	7154J		TUBE.23X8/10-12
11	104757X		HUB CAP
	144334		SEALANT.TIRE 10 OZ. TUBE

