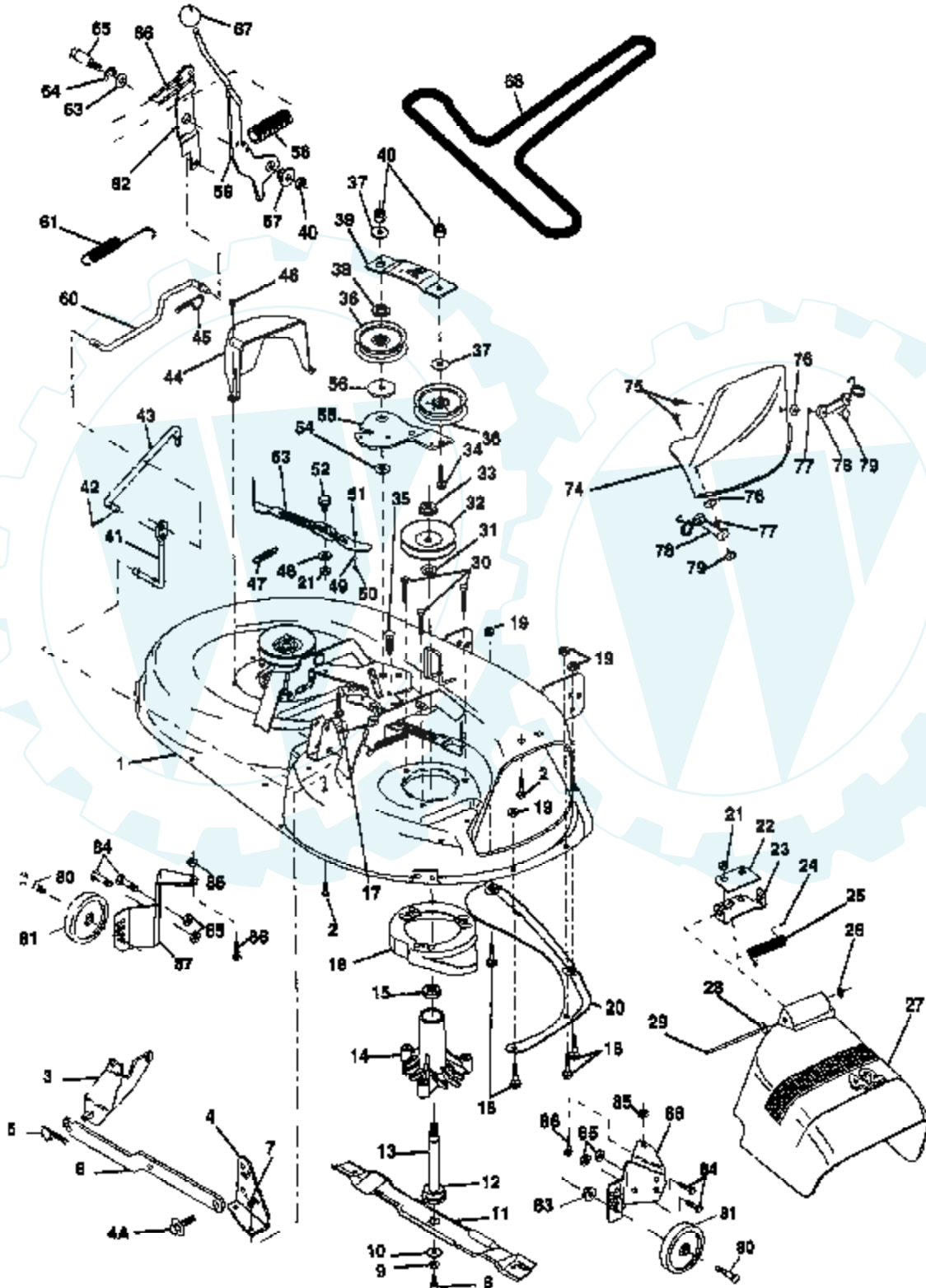


### 16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39

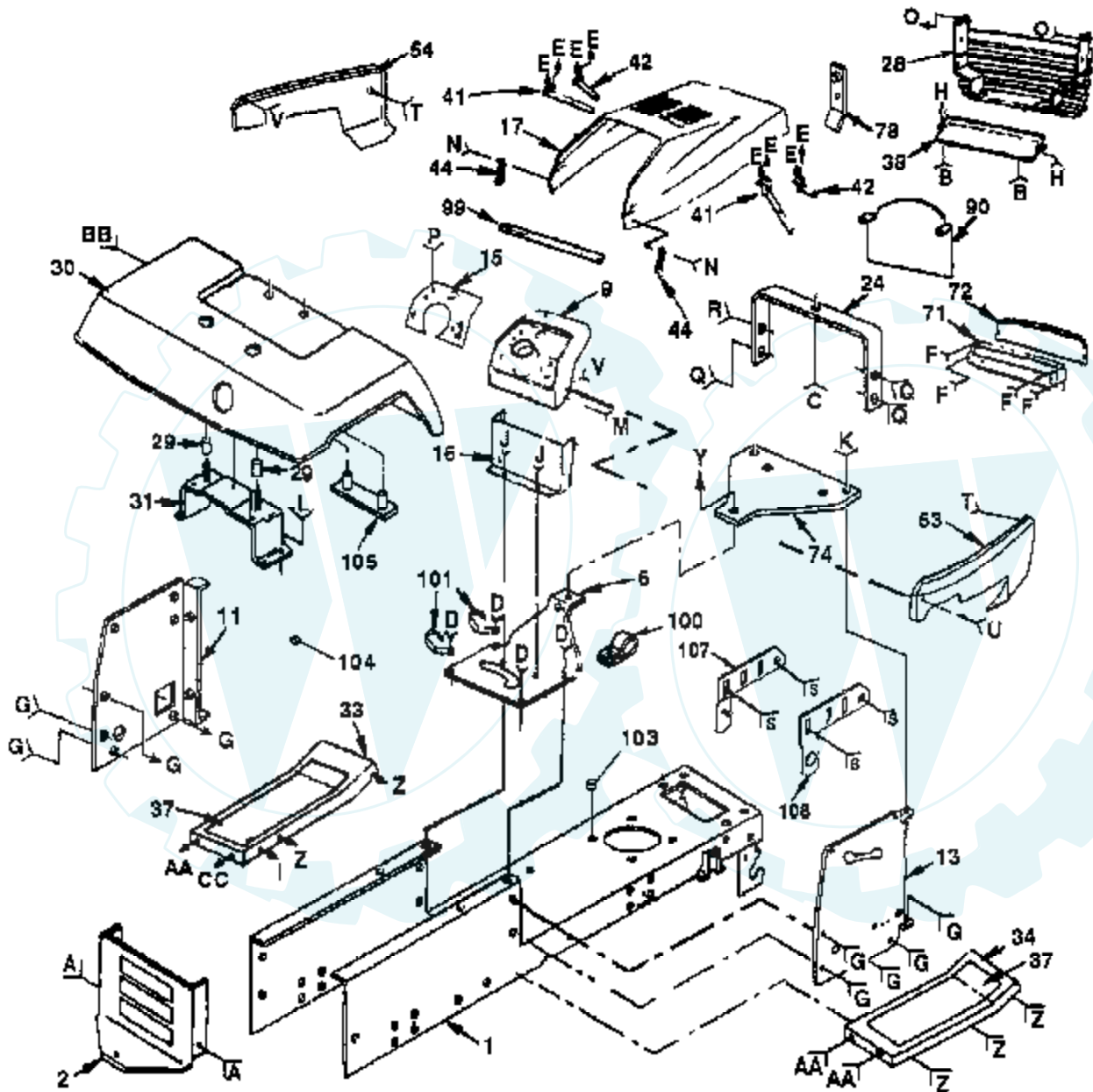
#### 42" MOWER DECK



Ref #	Part Number	Qty	Description
1	138024		SUB= 145338
2	72140506		BOLT
3	138017		BRKT ASM SWAY BAR
4	138019		BRKT SWAY BAR
4A	132827		BOLT SHD 5/16-18
5	4939M		SUB= 85902
6	130832		SUB= 130833
7	73800500		NUT
8	850857		BLADE BOLT
9	10030600		SUB= 10040600
10	129962		WASHER BLADE
11	134149		"BLADE.42" MULCHER"
12	129895		BEARING.BALL
13	137645		SUB= 137646
14	128774		HSG ASM MANDREL
15	110485X		BEARING
16	136929		SUB= 140329
17	72110618		BOLT CARRIAGE
18	72140505		BOLT
19	73800500		NUT
20	136888		SUB= 918136888
21	73680500		SUB= 73690500
22	134753		STIFFENER BRKT
23	131267		DEFLECTOR BRKT
24	105304X		CAP-SLEEVE LT
25	123713X		SPRING TORSION
26	110452X		NUT PUSH M
27	130968		DEFLECTOR.SHIELD
28	19111016		WASHER
29	131491		HINGE ROD
30	78158		SUB= 17580520
31	129963		WASHER
32	129861		SUB= 153535
33	137266		SUB= 139729
34	72110614		BOLT
35	133835		XMAS TREE FASTNER
36	131494		FLAT IDLER PULLEY
37	19131612		WASHER GT
38	133502		RETAINER SPACER
39	133503		IDLER ARM STIFF
40	73680600		SUB= 73690600
41	133551		PIVOT ROD
42	76020312		SUB= 3145
43	133504		CLUTCH ROD SECOND
44	134236		SUB= 140088
45	4497H		RETAINER M
46	17720410		SCREW LT
47	131335		SPRING EXTENSION
48	133944		HARD SMALL WASHER
49	133940		SUB= 151785
50	131340		SHOULDER BOLT
51	69180		LOCKNUT
52	105529X		SUB= 139888
53	131845		BRAKE PAD ARM ASM
54	133943		HARDENED WASHER
55	133844		IDLER ARM
56	122052X		SPACER RETAINER
57	127498		BUSHING

Ref #	Part Number	Qty	Description
58	128759		SUB= 918128759
59	131813		SUB= 532131813
60	134666		"ROD, CLUTCH PRIM"
61	131870		RETURN SPRING
62	127847		CLUTCH ARM SECOND
63	121748X		WASHER
64	12000029		RING
65	128903		SHOULDER BOLT
66	127845		SPRING KEEPER
67	132044		SUB= 532132044
68	130969		BELT-V.92.4.MWR
74	136420		"COVER.MULCH.42""
75	19061216		WASHER #10
76	10071000		LOCKWASHER
77	71161010		SCREW
78	130758		SUB= 160793
79	2029H		NUT WELD
80	133814		SUB= 137644
81	133957		WHEEL GAGE DONUT
83	73980600		NUT SPECIAL T
84	74760512		BOLT
85	73510500		NUT
86	72110504		SUB= 872110504
87	132263		SUB= 155197
88	132262		SUB= 155198
	130794		MANDREL ASM
	138357		SUB= 145411

**16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39**  
**CHASSIS AND ENCLOSURES**



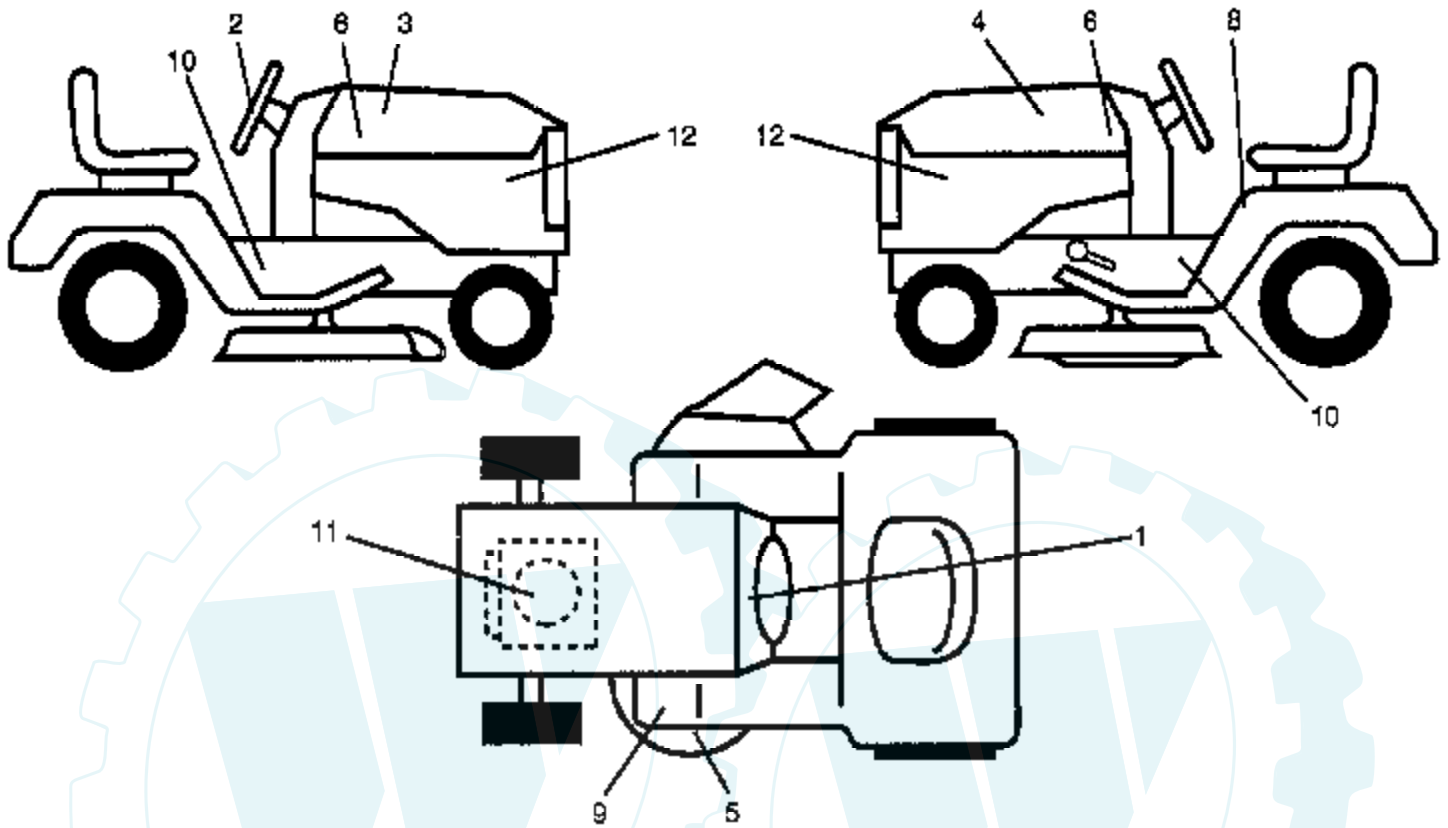
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	Y	Z	AA	BB	CC		
73	78	84	77	25	77	26	75	79	89	27	86	32	21	45	48	18	19	91	91	106	55	60	66	85	35	94	97	98
							75	80	38	39	92		46	49	20	92	92	92	109	58	57	58	97	38	98	95	96	
												22										63						
												22																
												23																

Ref #	Part Number	Qty	Description
1	135034		SUB= 145501
2	137275		SUB= 145009
3	17490612		SCREW
6	131005X027		SADDLE.DANA.6SP
7	17490608		SCREW LT
9	124252X		SUB= 140398
11	137207		PANEL.DASH.LH
13	132069		SUB= 532132069
14	17490612		SCREW
15	135040X026		PLATE.SLKSCR.DASH
16	104783X		DASH ASSY LT
17	132635X505		SUB= 150301X505
18	74180512		SCREW
19	19111116		WASHER
20	73510500		NUT
21	74760620		SUB= 74780620
22	19131312		WASHER
23	73680600		SUB= 73690600
24	124130X		SUPPORT ASSY
25	10040400		LOCKWASHER
26	73220400		SUB= 50675
27	74180512		SCREW
28	131716		SUB= 532131716
29	105531X		NUT-PUSH YT
30	121642X505		FENDER
31	137113		BRKT.ASM.FENDER
32	17490612		SCREW
33	105465X505		SUB= 145244X505
34	105464X505		SUB= 145243X505
35	72110606		BOLT
36	73680600		SUB= 73690600
37	133671		FOOTREST PAD
38	105419X418		STRAP.GRILLE
39	73510500		NUT
41	106784X		SUB= 155013
42	104618X		SUB= 155013
43	73510400		NUT
44	109808X		HOOD LATCH T
45	74191008		SCREW
46	10071000		LOCKWASHER
47	2029J		WELDNUT
48	123481X		SUB= 7605J
49	73680400		SUB= 73690400
53	132636X418		SIDE PANEL RH
54	132637X418		SIDE PANEL LH
55	19091216		WASHER PM
56	73220400		SUB= 50675
57	7206J		SPACER LT
58	19070818		WASHER
59	73731000		NUT
60	74981020		SCREW
66	123198X		SUB= 146525
71	124392X417		SUB= 147717
72	106395X		LENS LT
73	17211010		SCREW LT
74	106965X		SUB= 140181
75	104755X		"""" J"" FASTENER I.T"
76	17490512		SCREW

Ref #	Part Number	Qty	Description
77	19131210		WASHER
78	132644		SUB= 532132644
79	17490412		SCREW HEX CRT
80	19091016		WASHER
84	19091216		WASHER PM
85	74760512		BOLT
87	73510500		NUT
88	74760620		SUB= 74780620
89	72140608		SUB= 72110608
90	136800		"BAFFLE,HOOD"
91	74760612		SUB= 74780612
92	73680600		SUB= 73690600
93	11050600		LOCKWASHER
94	74760612		SUB= 74780612
95	19131312		WASHER
96	73680600		SUB= 73690600
97	17490608		SCREW LT
98	74760614		SUB= 74760616
99	105037X		FOAM-STRIP LT
100	2751R		CLIP T
101	2751R		CLIP T
103	9151R		SNAP BUSHING T
104	110436X		SUB= 9151R
105	105511X		SUB= 140675
106	72140606		BOLT
107	134774		PIVOT BRKT LH
108	134775		PIVOT BRKT RH
109	73800600		NUT

## 16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39

### DECALS



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

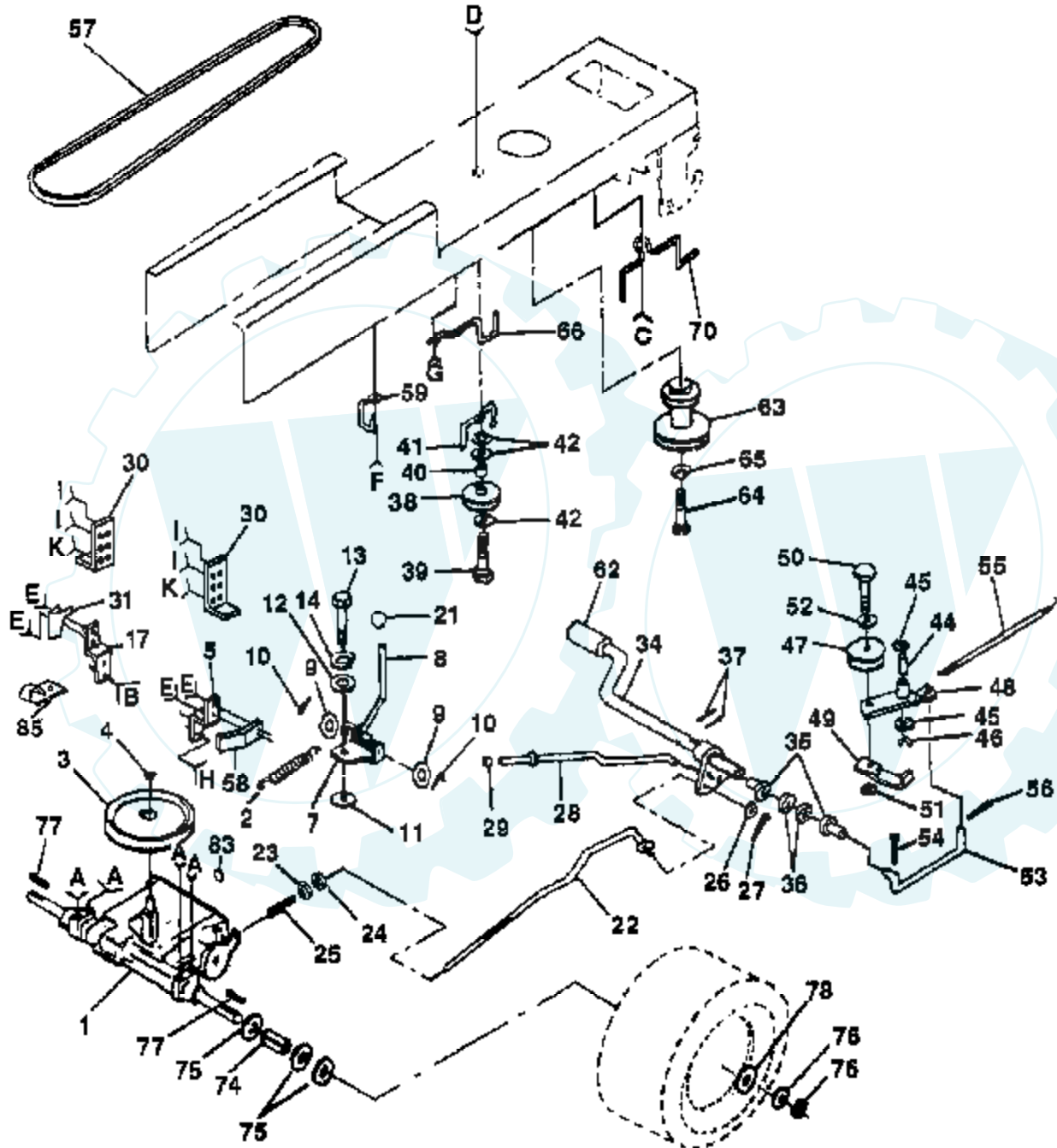
Ref #	Part Number	Qty	Description
1	136794		SUB= 138955
2	133870		NLA
3	133868		NLA
4	133869		NLA
5	138495		DECAL.DECK.MULCH
6	133780		NLA
8	133796		DECAL
9	4900J		DECAL T
10	134218		DECAL
11	131973		DECAL.ENG.805720
12	134272		NLA
	138311		DECAL HANDLE LIFT
	138503		MANUAL.O.7167A39





### 16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39

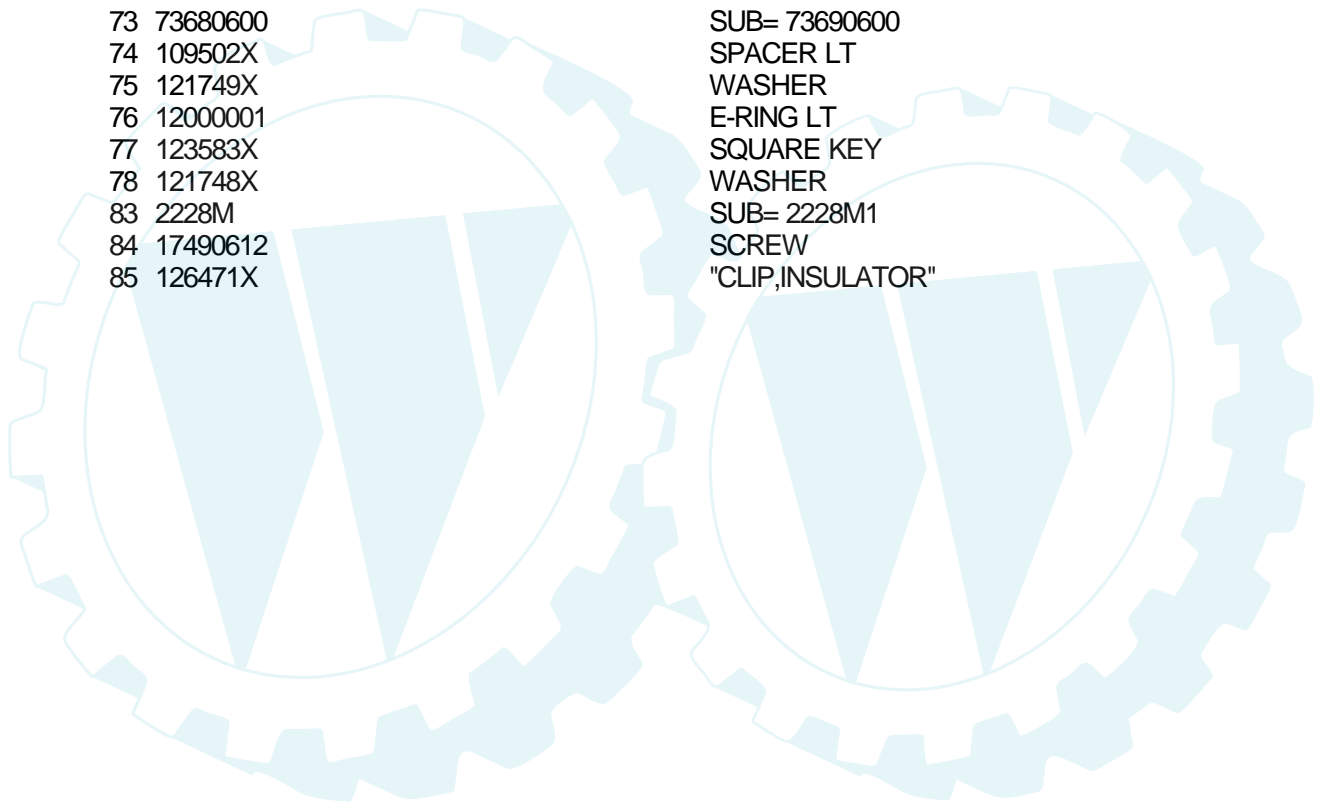
#### DRIVE



- |          |          |          |          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| <b>A</b> | <b>B</b> | <b>C</b> | <b>D</b> | <b>E</b> | <b>F</b> | <b>G</b> | <b>H</b> | <b>I</b> | <b>K</b> |
|          |          |          |          |          |          |          |          |          |          |
|          |          |          |          |          |          |          |          |          |          |
|          |          |          |          |          |          |          |          |          |          |

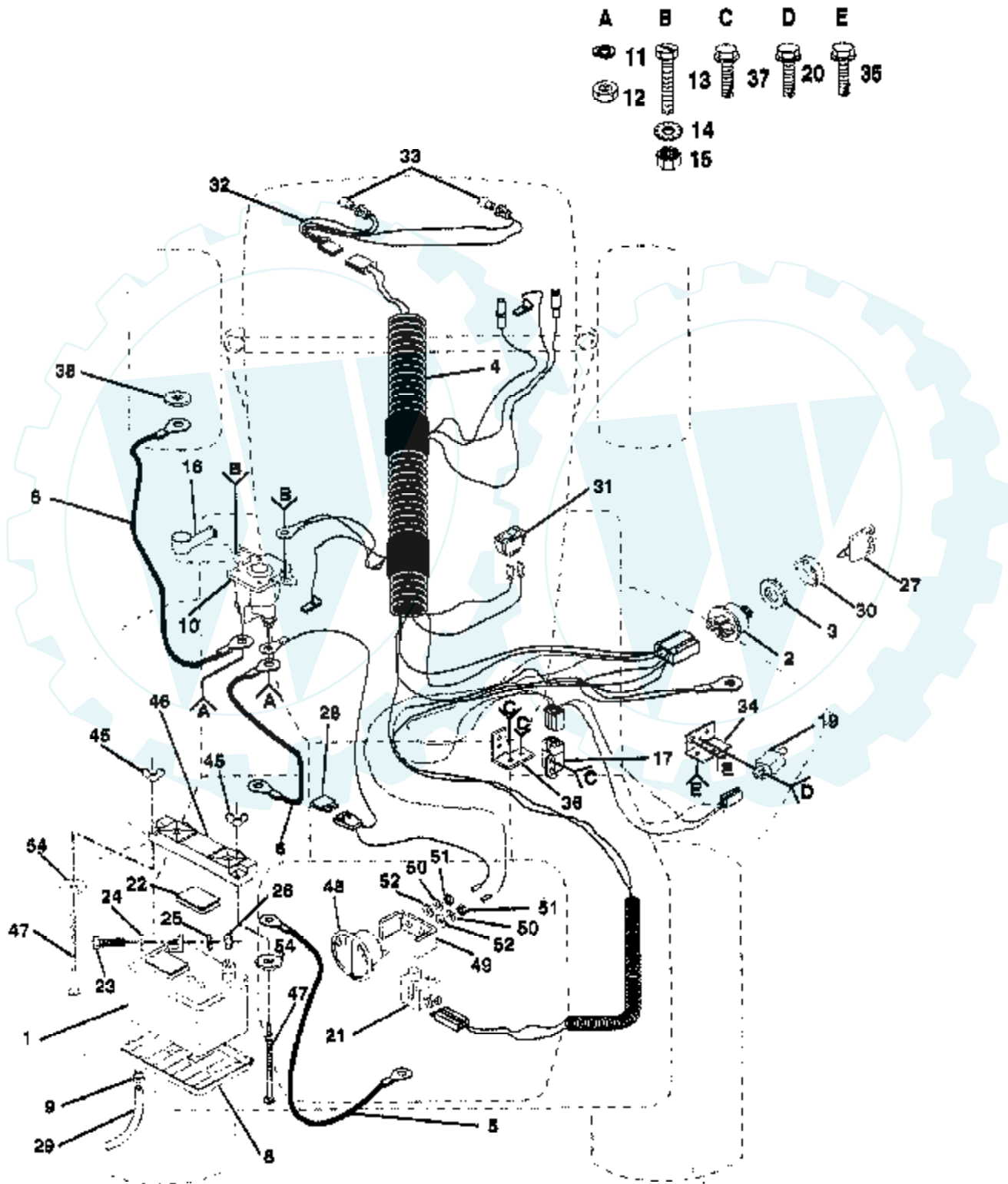
Ref #	Part Number	Qty	Description
1	4360-55		TRANSAXLE
2	110422X		SUB= 146682
3	123667X		"PULLEY,TRANSAXLE"
4	12000008		KLIP RING
5	121520X		STRAP TORQUE
6	17490512		SCREW
7	130802		SUB= 162240
8	131679		SHIFT ROD
9	19151216		WASHER
10	76020416		PIN COTTER 1/8
11	105701X		WASH-SHFT PLT LT
12	19091210		WASHER LT
13	71040412		SUB= 74550412
14	10040400		LOCKWASHER
15	74760540		BOLT
16	73680500		SUB= 73690500
17	121520X		STRAP TORQUE
18	74760616		BOLT
19	73680600		SUB= 73690600
20	17490512		SCREW
21	106933X		KNOB T (1/2-HOLE)
22	130804		BRAKE ROD
23	73800600		NUT
24	73350600		NUT
25	106888X		SPRING ROD LT
26	19131316		WASHER
27	76020412		COTTER PIN
28	133261		BRAKE PARK ROD
29	71673		PLUNGER CAP T
30	130807		TRANSAXLE MTG BKT
31	127289		"KEEPER,BELT LH"
32	74760512		BOLT
33	73680500		SUB= 73690500
34	122424X		SUB= 149001
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	109070X		BELT KEEPER LT
42	19131312		WASHER
43	73680600		SUB= 73690600
44	105706X		"LY, BEARING"
45	110812X		WASHER LT
46	12000039		KLIP RING
47	127783		SUB= 139245
48	123789X		ARM IDLER
49	123205X		RETAIN BELT
50	74760624		SUB= 74930624
51	73680600		SUB= 73690600
52	19131316		WASHER
53	105710X		"LINK, CLUTCH T"
54	76020412		COTTER PIN
55	105709X		"SPRING, RETURN LT"
56	76020412		COTTER PIN
57	131006		BELT-V
58	127290		"KEEPER,BELT RH"

Ref #	Part Number	Qty	Description
59	136715		SUB= 140312
60	19131312		WASHER
61	17490612		SCREW
62	8883R		PEDAL COVER T
63	134825		SUB= 136004
64	71170764		BOLT
65	10040700		LOCKWASHER
66	129921		KEEPER.BELT.ENG.L
67	74760616		BOLT
68	19131312		WASHER
69	73680600		SUB= 73690600
70	134683		KEEPER BELT ENG
71	74760616		BOLT
72	19132012		WASHER
73	73680600		SUB= 73690600
74	109502X		SPACER LT
75	121749X		WASHER
76	12000001		E-RING LT
77	123583X		SQUARE KEY
78	121748X		WASHER
83	2228M		SUB= 2228M1
84	17490612		SCREW
85	126471X		"CLIP,INSULATOR"



16 HP 42" TRACTOR -- MODEL NUMBER AYP7167A39

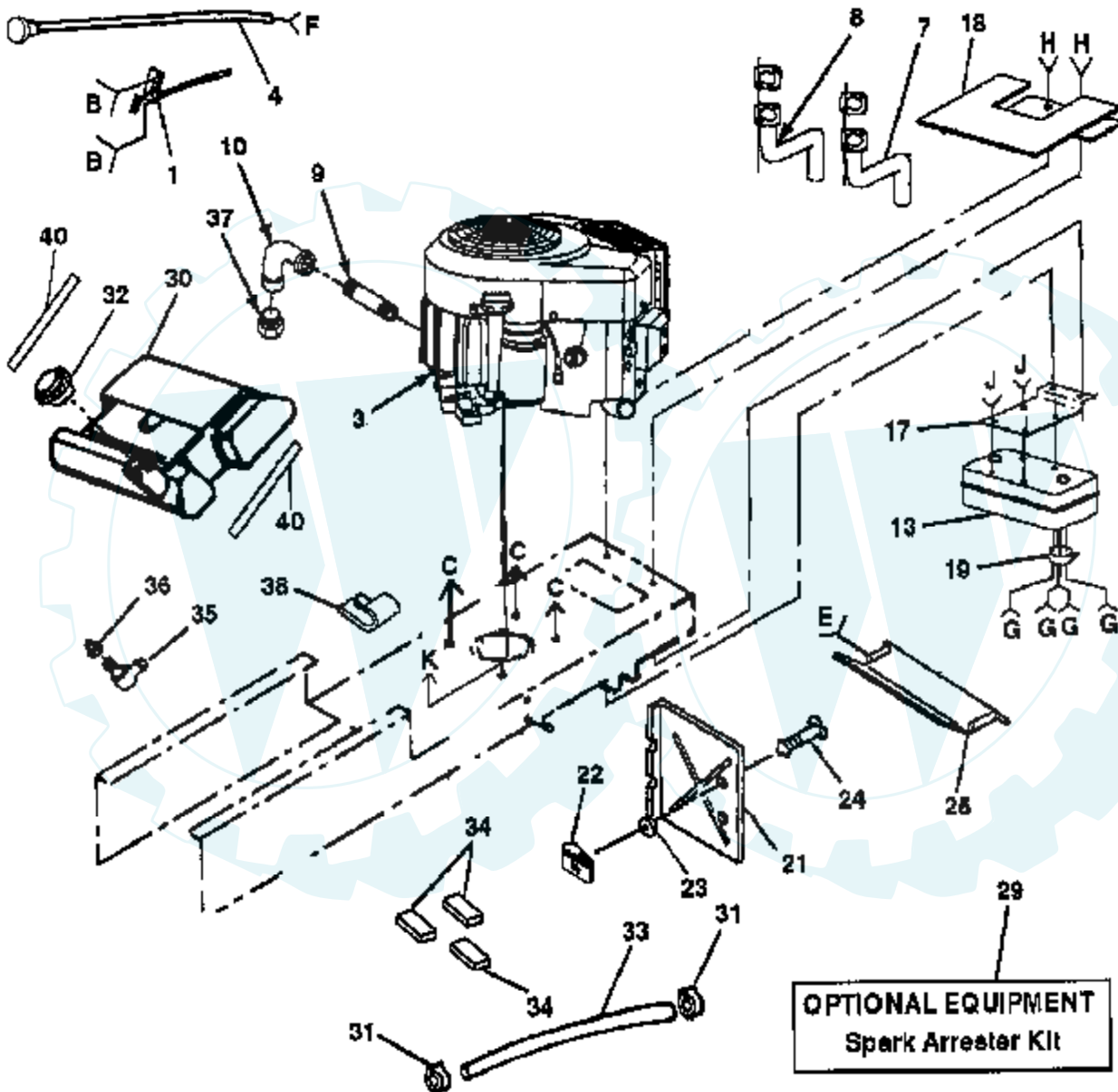
ELECTRICAL














Ref #	Part Number	Qty	Description
1	121265X		SUB= 123899X
2	102972X		SUB= 918102972X
3	124211X		NUT IGNITION
4	134494		HARNESS
5	4207J		CABLE T
6	4206J		CABLE-BATTERY T
8	7603J		"TRAY T, BATTERY"
9	109596X		HOSE CLAMP T
10	109081X		SUB= 146154
11	10090400		SUB= 10040400
12	73350400		NUT
13	74780408		BOLT
14	11050400		LOCKWASHER
15	73510400		NUT
16	131563		SUB= 154336
17	109553X		SWITCH INTERLOCKT
19	104445X		SWITCH-INTER. GT
20	17021008		SCREW
21	121305X		SWITCH SEAT
22	121264X		"CAP,BATTERY "
23	74760412		BOLT LT
24	19091016		WASHER
25	10040400		LOCKWASHER
26	73220400		SUB= 50675
27	122147X		KEY
28	108824X		FUSE HYT
29	7604J		SUB= 7697J
30	123620X		SUB= 141226
31	110712X		SWITCH LT
32	127441X		SUB= 136850
33	4152J		HEADLAMP BULB
34	108236X		BRACKET LT
35	17021008		SCREW
36	130890		SWITCH BRACKET
37	17021008		SCREW
45	123198X		SUB= 146525
46	102476X		SUB= 150109
47	72240460		BOLT
48	9433R		AMMETER T
49	131708		SUB= 532131708
50	10101000		SUB= 10071000
51	73911000		NUT
52	19070818		WASHER
53	7192J		WIRE TIE
54	19131416		WASHER

### 16 HP 42" TRACTOR -- MODEL NUMBER AYP7167A39

#### ENGINE



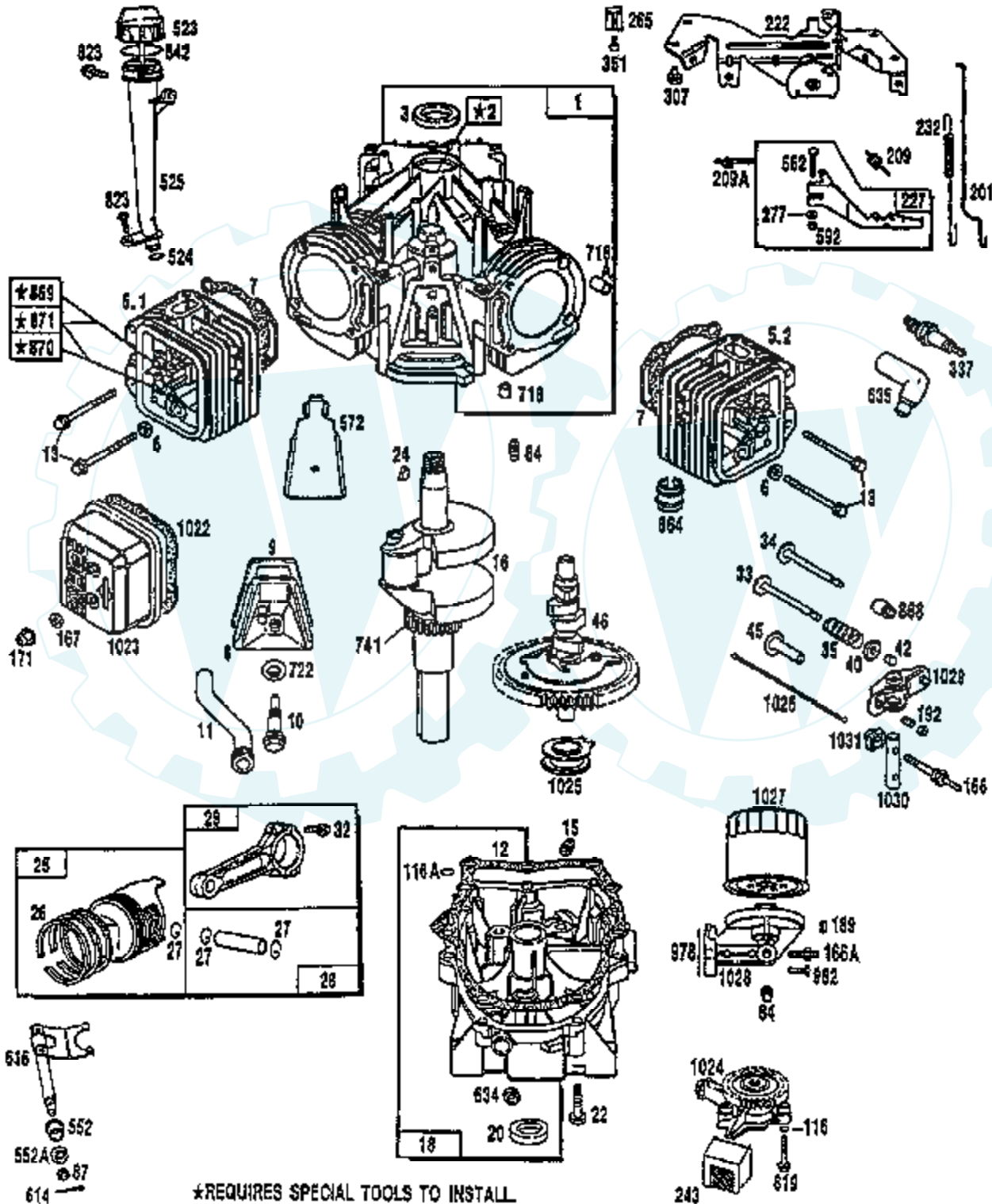
- |   |  |  |  |  |  |   |  |
|---|--|--|--|--|--|---|--|
| <b>B</b>  | <b>C</b>   | <b>E</b>   | <b>F</b>   | <b>G</b>   | <b>H</b>   | <b>J</b>  | <b>K</b>   |
|  2 |  12 |  26 |  5<br> 6 |  20 |  16<br> 18 |  14 |  12<br> 11 |

Ref #	Part Number	Qty	Description
1	132748		SUB= 532132748
2	17720410		SCREW LT
3			REFER TO IMAGE
4	132781		CHOKE CONTROL
5	11050600		LOCKWASHER
6	73610600		SUB= 7810H
7	122435X		TUBE ASSY EXH RH
8	122434X		TUBE ASSY EXH LH
9	13280336		PIPE NIPPLE LT
10	13200300		ELBOW
11	11050600		LOCKWASHER
12	17490624		SCREW LT
13	122440X		SUB= 149723
14	17190408		SCREW ST
15	17490512		SCREW
16	19132012		WASHER
17	122439X		BRACKET MUFFLER
18	128199		SUB= 145552
19	101326L		DEFLECTOR.222573
20	17030808		SUB= 17030814
21	133746		HEAT SHIELD
22	105839X		RECEPTACLE LT
23	105838X		RETAINER LT
24	123650X		STUD.1/4.TURN
25	128953		HEAT SHIELD
26	17021008		SCREW
29	137180		SUB= 532137180
30	127334X		SUB= 151346
31	123487X		HOSE CLAMP
32	123549X		SUB= 158990
33	8543R		FUEL LINE T
34	106082X		PAD-SPACER LT
35	3645J		BUSHING OUTLET T
36	139277		STEM.TANK.FUEL
37			CHECK WITH SUPPLIER
38	2751R		CLIP T
40	109227X		PAD IDLER TI

# REPAIR PARTS

16 HP 42" TRACTOR -- MODEL NUMBER AYP7167A39

BRIGGS AND STRATTON ENGINE - MODEL NUMBER 303777, TYPE NUMBER 0332-01-07





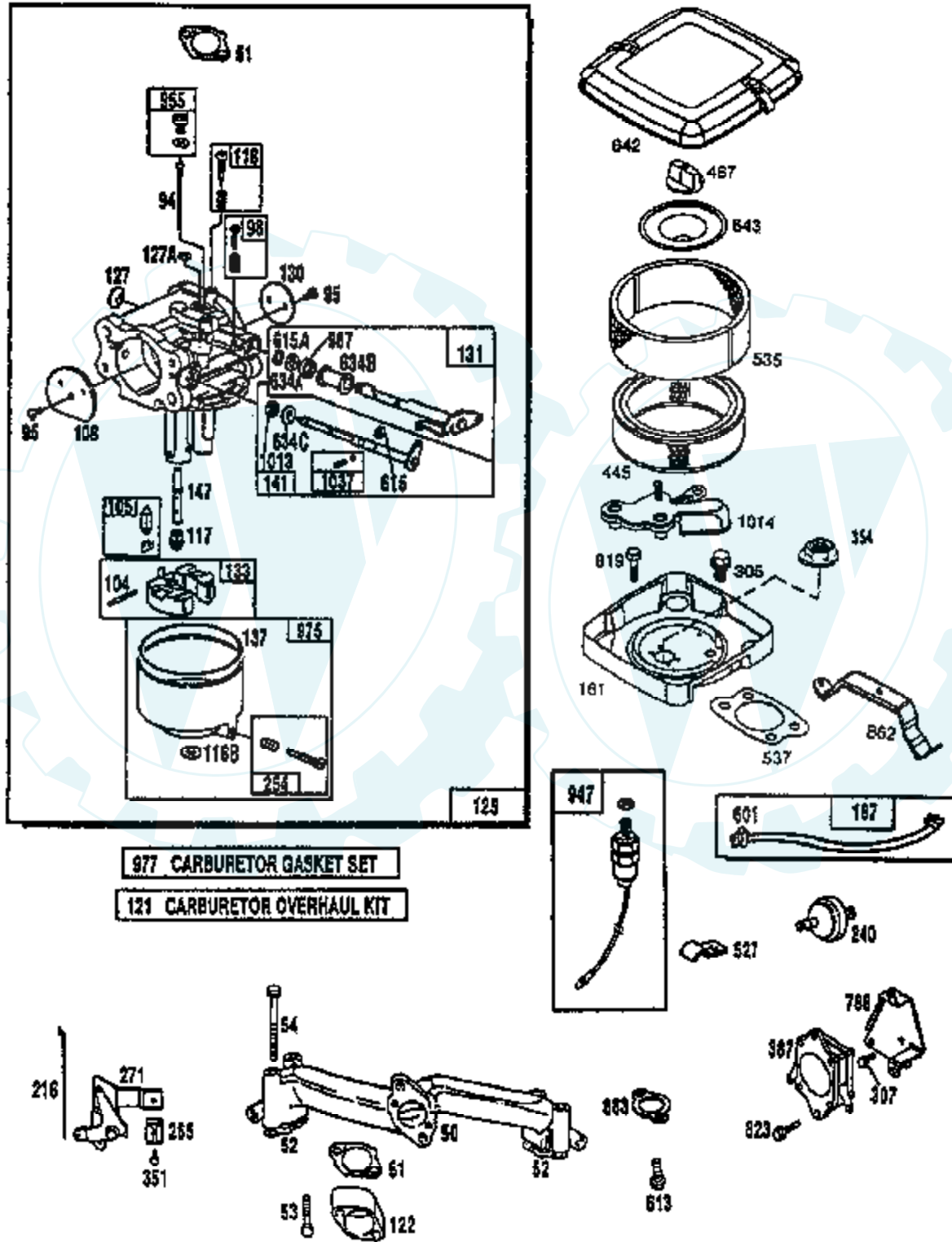
Ref #	Part Number	Qty	Description
1	807511		CYLINDER ASSEMBLY
2	805107		BEARING, CYLINDER
3	805101		SEAL, OIL
5-1	807508		HEAD, CYLINDER #1
5-2	807510		HEAD, CYLINDER #2
6	805193		WASHER, CYLINDER HEAD
7	805111		GASKET, CYLINDER HEAD
8	807795		BREATHER ASSEMBLY
9	805379		GASKET, BREATHER
10	805751		SCREW
11	805362		TUBE, BREATHER
12	805112		GASKET, CRANKCASE COVER
13	805097		SCREW, CYLINDER HEAD
15	805048		PLUG, OIL DRAIN
16	807586		CRANKSHAFT
16A	94196		KEY, TIMING GEAR
16B	807625		WASHERS, THRUST
18	807638		COVER ASSEMBLY, CRANKCASE
20	805049		SEAL, OIL
22	805017		SCREW, CRANKCASE COVER
23	807531		FLYWHEEL MAGNETO
24	805016		KEY, FLYWHEEL
25	807619		PISTON ASSEMBLY, STANDARD
25A	807807		PISTON ASSEMBLY .010" OVERSIZE
25B	807809		PISTON ASSEMBLY .020" OVERSIZE
25C	807811		PISTON ASSEMBLY .030" OVERSIZE
26	807620		RING SET, PISTON, STANDARD
26A	807808		RING SET, PISTON .010" OVERSIZE
26B	807810		RING SET, PISTON .020" OVERSIZE
26C	807812		RING SET, PISTON .030" OVERSIZE
27	805099		LOCK, PISTON PIN
28	807621		PIN ASSEMBLY, PISTON, STANDARD
29	807622		ROD ASSEMBLY, CONNECTING
32	805395		SCREW, CONNECTING ROD
33	805089		VALVE, EXHAUST
34	805090		VALVE, INTAKE
35	805078		SPRING, VALVE
40	805092		RETAINER, VALVE SPRING
42	805161		RETAINER, VALVE
45	805354		TAPPET, VALVE
46	807542		GEAR, CAM
50	805409		MANIFOLD, INTAKE
51	805149		GASKET, CARBURETOR MOUNTING
52	805023		GASKET, INTAKE MANIFOLD
53	805360		SCREW, SEMS
54	805006		SCREW, SEMS
75	805007		WASHER, SPRING
78	805447		SCREW, SEMS
84	305059		PLUG, PIPE
87	805054		SEAL, GOVERNOR SHAFT
94	805777		NOZZLE, CARBURETOR
95	805561		SCREW, VALVE MOUNTING
98	807705		SCREW, THROTTLE ADJUSTING
104	805586		PIN, FLOAT HINGE
105	807706		VALVE, FUEL INLET
108	805562		VALVE, CHOKE
116	805058		O-RING, OIL PUMP
116A	805198		O-RING, CRANKCASE COVER

Ref #	Part Number	Qty	Description
116B			REFER TO IMAGE
117			REFER TO IMAGE
118	807707		VALVE ASSEMBLY, CARBURETOR IDLE
121	807962		CARBURETOR OVERHAUL KIT
122	805329		SPACER, CARBURETOR
125	807961		CARBURETOR, ASSEMBLY
127	805570		PLUG, WELCH
127A	805571		PLUG, WELCH
130	805572		VALVE, THROTTLE
131	807709		SHAFT, THROTTLE
133	807710		FLOAT ASSEMBLY, CARBURETOR
137			REFER TO IMAGE
141	807711		SHAFT, CHOKE
147	807960		NOZZLE
156	805343		STUD, ROCKER ARM
161	807857		BASE ASSEMBLY, AIR CLEANER
166A	805073		STUD, OIL FILTER ADAPTER
167	805420		WASHER, VALVE COVER
171	805019		NUT, NYLOCK
187	393815		HOSE (CUT TO SUIT)
187A	296004		PIPE, FUEL
188	805247		SCREW, STARTER MOUNTING
189	805449		LOCK WASHER
192	807623		SCREW, VALVE ADJUSTMENT
201	805480		LINK, GOVERNOR
209	805462		SPRING, GOVERNOR
209A	805453		SPRING, GOVERNED IDLE
216	805439		LINK, CHOKE
222	807610		BRACKET, GOVERNOR CONTROL
227	807528		LEVER ASSEMBLY, GOVERNOR
232	805465		SPRING, GOVERNOR LINK
240	394358		FILTER, FUEL
243	805312		SCREEN, OIL
254	807713		DRAIN, CARBURETOR BOWL
265	221535		CLAMP
271	807609		BRACKET, CHOKE CONTROL
277	805018		WASHER
304	807899		HOUSING, BLOWER
305	805406		SCREW, SEMS
307	805025		SCREW, SEMS
308-1	807868		COVER, AIR GUIDE, CYLINDER #1
308-2	807869		COVER, AIR GUIDE, CYLINDER #2
309	399169		MOTOR, STARTING
310	94169		BOLT
311	490311		SCREEN ROTATING
324	280829		SCREEN, ROTATING
332	805021		NUT, HEX
333	492341		ARMATURE, MAGNETO
334	805407		SCREW, MOUNTING
337	491055		PLUG, SPARK
353	92791		WASHERLOCK
354	90576		NUT, HEX
354A	810078		NUT, HEX WASHER HEAD
356	493792		WIRE ASSEMBLY, GROUND
358	807640		GASKET SET
363	19203		PULLER, FLYWHEEL
387	491922		PUMP, FUEL
423	805260		SCREW, SEMS

Ref #	Part Number	Qty	Description
445	394018		CARTRIDGE, AIR CLEANER
467	491875		KNOB, AIR CLEANER
474	393295		STATOR, ALTERNATOR
501	394890		REGULATOR, ALTERNATOR
510	490421		STARTER DRIVE GROUP
513	398003		CLUTCH ASSEMBLY
520	93722		TERMINAL, SPADE
523	807516		DIPSTICK
524	805011		SEAL, FILLER TUBE
525	807611		TUBE, OIL FILLER
526	805448		SCREW, REGULATOR MOUNTING
527	223167		CLAMP, FUEL PUMP
535	271271		ELEMENT, AIR CLEANER
537	805655		GASKET, AIR CLEANER
544	490309		ARMATURE ASSEMBLY
552	805412		BUSHING, GOVERNOR SHAFT
552A	805413		BUSHING, GOVERNOR SHAFT
562	805381		BOLT
572	805197		BAFFLE, BREATHER
573	307663		BACK PLATE ASSEMBLY, BLACK
592	805383		NUT, HEX
601	93053		CLAMP, HOSE, GREEN
613	805158		SCREW, SEMS
614	805417		PIN, COTTER
615	805578		RETAINER, CHOKE SHAFT
615A	805577		RETAINER, THROTTLE SHAFT
616	807596		FORK, GOVERNOR
634	805416		WASHER, GOVERNOR SHAFT
634A	805576		WASHER, THROTTLE
634B	805574		COLLAR, THROTTLE
634C	805580		COLLAR, CHOKE
635	805529		ELBOW, SPARK PLUG
642	807862		COVER ASSEMBLY, AIR CLEANER
643	805631		PLATE, AIR FILTER
657	805009		SCREW, SEMS
668	805402		SPACER, ROTATING SCREEN
718	805103		DOWEL, CRANKCASE
718A	805102		DOWEL, CYLINDER HEAD
722	805483		SEAL, BREATHER SCREW
726	807805		GEAR, FLYWHEEL RING
727	805505		SHIELD, STARTER
729	805641		GROMMET, IGNITION CABLE
741	805675		GEAR, TIMING
783	280104		GEAR, STARTER
788	807685		BRACKET, FUEL PUMP
801	394856		CAP, DRIVE
802	490310		CAP ASSEMBLY, COMMUTATOR END
803	398892		HOUSING ASSEMBLY
819	805057		SCREW, SEMS
823	805317		SCREW, MOUNTING
842	805012		O-RING
851	221798		TERMINAL, IGNITION CABLE
862	807859		BRACKET, AIR CLEANER
864	805083		LINER, EXHAUST PORT
866	805738		VALLEY, COVER, AIR GUIDE
868	805094		SEAL, VALVE GUIDE
869	805085		SEAT, INTAKE VALVE
870	805086		SEAT, EXHAUST VALVE

Ref #	Part Number	Qty	Description
871	805084		GUIDE, VALVE
876	490467		PINION SPRING KIT
879	805636		COVER, CARBURETOR
883	805024		GASKET, EXHAUST MANIFOLD
896	94288		ROLL PIN
947	807744		SOLENOID
955	807714		PLUG AND SEAL, CARBURETOR
975	807715		BOWL ASSEMBLY, FLOAT
977	807716		CARBURETOR GASKET SET
978	805250		GASKET, OIL FILTER ADAPTOR
982	805030		SCREW, SEMS
985	398525		INSULATOR ASSEMBLY
987	805575		SEAL, THROTTLE SHAFT
1003	490316		BRUSH SPRING SET
1004	805632		TUBE, AIR INLET
1013	805581		SEAL, CHOKE SHAFT
1014	807797		DEFLECTOR, BREATHER, A.C.
1022	805028		NUT, HEX
1023	805100		COVER, VALVE
1023A	807665		COVER, VALVE
1024	807546		OIL PUMP ASSEMBLY
1025	805313		SLIDER, GOVERNOR
1026	805352		ROD, PUSH, INTAKE
1026A	805617		ROD, PUSH, EXHAUST
1027	492932		FILTER, OIL
1028	805292		ADAPTER, OIL FILTER
1029	807557		ARM, ROCKER
1030	805342		SHAFT, ROCKER ARM
1031	805341		SUPPORT, ROCKER ARM
1033	807668		OVERHAUL KIT, VALVE
1036	807688		BREATHER GASKET SET
1037	807717		BALL, CHOKE LOCATOR

**16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39**  
**BRIGGS AND STRATTON ENGINE - MODEL NUMBER 303777, TYPE NUMBER 0332-01-07**



Ref #	Part Number	Qty	Description
1	807511		CYLINDER ASSEMBLY
2	805107		BEARING, CYLINDER
3	805101		SEAL, OIL
5-1	807508		HEAD, CYLINDER #1
5-2	807510		HEAD, CYLINDER #2
6	805193		WASHER, CYLINDER HEAD
7	805111		GASKET, CYLINDER HEAD
8	807795		BREATHER ASSEMBLY
9	805379		GASKET, BREATHER
10	805751		SCREW
11	805362		TUBE, BREATHER
12	805112		GASKET, CRANKCASE COVER
13	805097		SCREW, CYLINDER HEAD
15	805048		PLUG, OIL DRAIN
16	807586		CRANKSHAFT
16A	94196		KEY, TIMING GEAR
16B	807625		WASHERS, THRUST
18	807638		COVER ASSEMBLY, CRANKCASE
20	805049		SEAL, OIL
22	805017		SCREW, CRANKCASE COVER
23	807531		FLYWHEEL MAGNETO
24	805016		KEY, FLYWHEEL
25	807619		PISTON ASSEMBLY, STANDARD
25A	807807		PISTON ASSEMBLY .010" OVERSIZE
25B	807809		PISTON ASSEMBLY .020" OVERSIZE
25C	807811		PISTON ASSEMBLY .030" OVERSIZE
26	807620		RING SET, PISTON, STANDARD
26A	807808		RING SET, PISTON .010" OVERSIZE
26B	807810		RING SET, PISTON .020" OVERSIZE
26C	807812		RING SET, PISTON .030" OVERSIZE
27	805099		LOCK, PISTON PIN
28	807621		PIN ASSEMBLY, PISTON, STANDARD
29	807622		ROD ASSEMBLY, CONNECTING
32	805395		SCREW, CONNECTING ROD
33	805089		VALVE, EXHAUST
34	805090		VALVE, INTAKE
35	805078		SPRING, VALVE
40	805092		RETAINER, VALVE SPRING
42	805161		RETAINER, VALVE
45	805354		TAPPET, VALVE
46	807542		GEAR, CAM
50	805409		MANIFOLD, INTAKE
51	805149		GASKET, CARBURETOR MOUNTING
52	805023		GASKET, INTAKE MANIFOLD
53	805360		SCREW, SEMS
54	805006		SCREW, SEMS
75	805007		WASHER, SPRING
78	805447		SCREW, SEMS
84	305059		PLUG, PIPE
87	805054		SEAL, GOVERNOR SHAFT
94	805777		NOZZLE, CARBURETOR
95	805561		SCREW, VALVE MOUNTING
98	807705		SCREW, THROTTLE ADJUSTING
104	805586		PIN, FLOAT HINGE
105	807706		VALVE, FUEL INLET
108	805562		VALVE, CHOKE
116	805058		O-RING, OIL PUMP
116A	805198		O-RING, CRANKCASE COVER

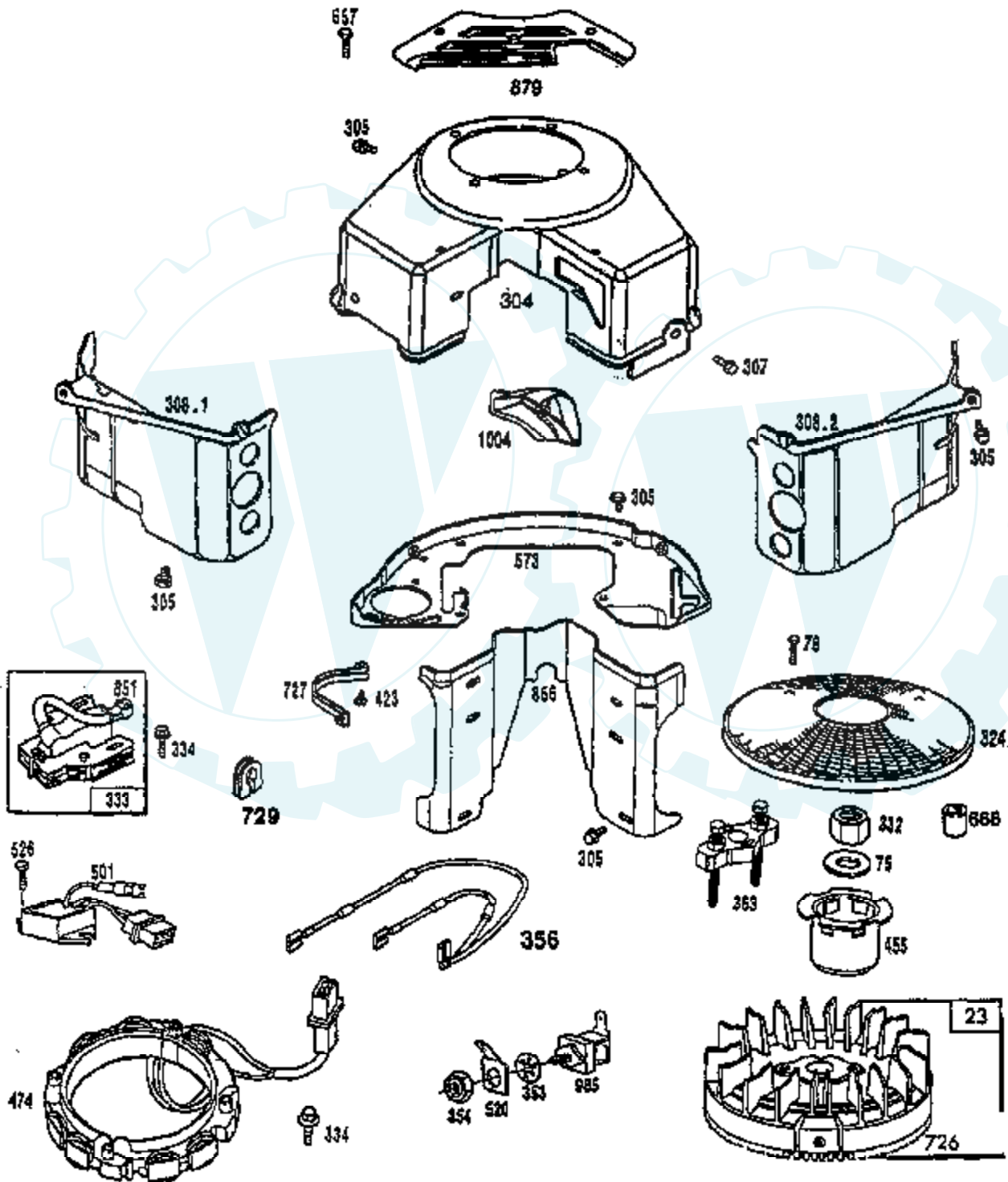
Ref #	Part Number	Qty	Description
116B			REFER TO IMAGE
117			REFER TO IMAGE
118	807707		VALVE ASSEMBLY, CARBURETOR IDLE
121	807962		CARBURETOR OVERHAUL KIT
122	805329		SPACER, CARBURETOR
125	807961		CARBURETOR, ASSEMBLY
127	805570		PLUG, WELCH
127A	805571		PLUG, WELCH
130	805572		VALVE, THROTTLE
131	807709		SHAFT, THROTTLE
133	807710		FLOAT ASSEMBLY, CARBURETOR
137			REFER TO IMAGE
141	807711		SHAFT, CHOKE
147	807960		NOZZLE
156	805343		STUD, ROCKER ARM
161	807857		BASE ASSEMBLY, AIR CLEANER
166A	805073		STUD, OIL FILTER ADAPTER
167	805420		WASHER, VALVE COVER
171	805019		NUT, NYLOCK
187	393815		HOSE (CUT TO SUIT)
187A	296004		PIPE, FUEL
188	805247		SCREW, STARTER MOUNTING
189	805449		LOCK WASHER
192	807623		SCREW, VALVE ADJUSTMENT
201	805480		LINK, GOVERNOR
209	805462		SPRING, GOVERNOR
209A	805453		SPRING, GOVERNED IDLE
216	805439		LINK, CHOKE
222	807610		BRACKET, GOVERNOR CONTROL
227	807528		LEVER ASSEMBLY, GOVERNOR
232	805465		SPRING, GOVERNOR LINK
240	394358		FILTER, FUEL
243	805312		SCREEN, OIL
254	807713		DRAIN, CARBURETOR BOWL
265	221535		CLAMP
271	807609		BRACKET, CHOKE CONTROL
277	805018		WASHER
304	807899		HOUSING, BLOWER
305	805406		SCREW, SEMS
307	805025		SCREW, SEMS
308-1	807868		COVER, AIR GUIDE, CYLINDER #1
308-2	807869		COVER, AIR GUIDE, CYLINDER #2
309	399169		MOTOR, STARTING
310	94169		BOLT
311	490311		SCREEN ROTATING
324	280829		SCREEN, ROTATING
332	805021		NUT, HEX
333	492341		ARMATURE, MAGNETO
334	805407		SCREW, MOUNTING
337	491055		PLUG, SPARK
353	92791		WASHERLOCK
354	90576		NUT, HEX
354A	810078		NUT, HEX WASHER HEAD
356	493792		WIRE ASSEMBLY, GROUND
358	807640		GASKET SET
363	19203		PULLER, FLYWHEEL
387	491922		PUMP, FUEL
423	805260		SCREW, SEMS

Ref #	Part Number	Qty	Description
445	394018		CARTRIDGE, AIR CLEANER
467	491875		KNOB, AIR CLEANER
474	393295		STATOR, ALTERNATOR
501	394890		REGULATOR, ALTERNATOR
510	490421		STARTER DRIVE GROUP
513	398003		CLUTCH ASSEMBLY
520	93722		TERMINAL, SPADE
523	807516		DIPSTICK
524	805011		SEAL, FILLER TUBE
525	807611		TUBE, OIL FILLER
526	805448		SCREW, REGULATOR MOUNTING
527	223167		CLAMP, FUEL PUMP
535	271271		ELEMENT, AIR CLEANER
537	805655		GASKET, AIR CLEANER
544	490309		ARMATURE ASSEMBLY
552	805412		BUSHING, GOVERNOR SHAFT
552A	805413		BUSHING, GOVERNOR SHAFT
562	805381		BOLT
572	805197		BAFFLE, BREATHER
573	307663		BACK PLATE ASSEMBLY, BLACK
592	805383		NUT, HEX
601	93053		CLAMP, HOSE, GREEN
613	805158		SCREW, SEMS
614	805417		PIN, COTTER
615	805578		RETAINER, CHOKE SHAFT
615A	805577		RETAINER, THROTTLE SHAFT
616	807596		FORK, GOVERNOR
634	805416		WASHER, GOVERNOR SHAFT
634A	805576		WASHER, THROTTLE
634B	805574		COLLAR, THROTTLE
634C	805580		COLLAR, CHOKE
635	805529		ELBOW, SPARK PLUG
642	807862		COVER ASSEMBLY, AIR CLEANER
643	805631		PLATE, AIR FILTER
657	805009		SCREW, SEMS
668	805402		SPACER, ROTATING SCREEN
718	805103		DOWEL, CRANKCASE
718A	805102		DOWEL, CYLINDER HEAD
722	805483		SEAL, BREATHER SCREW
726	807805		GEAR, FLYWHEEL RING
727	805505		SHIELD, STARTER
729	805641		GROMMET, IGNITION CABLE
741	805675		GEAR, TIMING
783	280104		GEAR, STARTER
788	807685		BRACKET, FUEL PUMP
801	394856		CAP, DRIVE
802	490310		CAP ASSEMBLY, COMMUTATOR END
803	398892		HOUSING ASSEMBLY
819	805057		SCREW, SEMS
823	805317		SCREW, MOUNTING
842	805012		O-RING
851	221798		TERMINAL, IGNITION CABLE
862	807859		BRACKET, AIR CLEANER
864	805083		LINER, EXHAUST PORT
866	805738		VALLEY, COVER, AIR GUIDE
868	805094		SEAL, VALVE GUIDE
869	805085		SEAT, INTAKE VALVE
870	805086		SEAT, EXHAUST VALVE



Ref #	Part Number	Qty	Description
871	805084		GUIDE, VALVE
876	490467		PINION SPRING KIT
879	805636		COVER, CARBURETOR
883	805024		GASKET, EXHAUST MANIFOLD
896	94288		ROLL PIN
947	807744		SOLENOID
955	807714		PLUG AND SEAL, CARBURETOR
975	807715		BOWL ASSEMBLY, FLOAT
977	807716		CARBURETOR GASKET SET
978	805250		GASKET, OIL FILTER ADAPTOR
982	805030		SCREW, SEMS
985	398525		INSULATOR ASSEMBLY
987	805575		SEAL, THROTTLE SHAFT
1003	490316		BRUSH SPRING SET
1004	805632		TUBE, AIR INLET
1013	805581		SEAL, CHOKE SHAFT
1014	807797		DEFLECTOR, BREATHER, A.C.
1022	805028		NUT, HEX
1023	805100		COVER, VALVE
1023A	807665		COVER, VALVE
1024	807546		OIL PUMP ASSEMBLY
1025	805313		SLIDER, GOVERNOR
1026	805352		ROD, PUSH, INTAKE
1026A	805617		ROD, PUSH, EXHAUST
1027	492932		FILTER, OIL
1028	805292		ADAPTER, OIL FILTER
1029	807557		ARM, ROCKER
1030	805342		SHAFT, ROCKER ARM
1031	805341		SUPPORT, ROCKER ARM
1033	807668		OVERHAUL KIT, VALVE
1036	807688		BREATHER GASKET SET
1037	807717		BALL, CHOKE LOCATOR

**16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39**  
**BRIGGS AND STRATTON ENGINE - MODEL NUMBER 303777, TYPE NUMBER 0332-01-07**



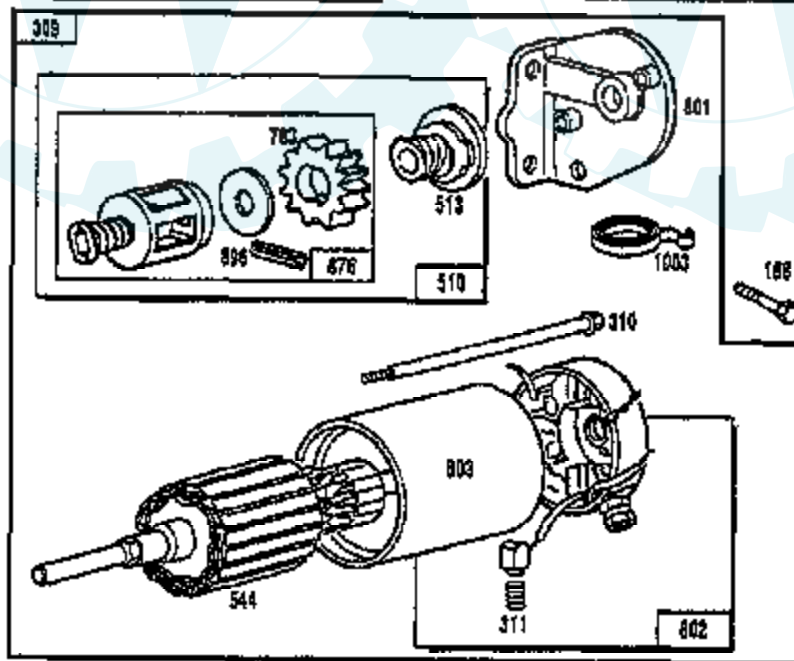
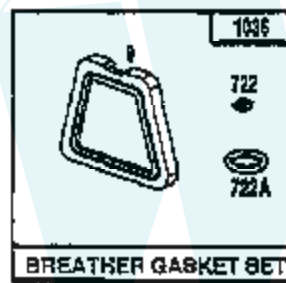
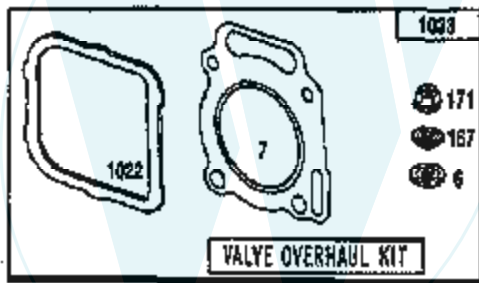
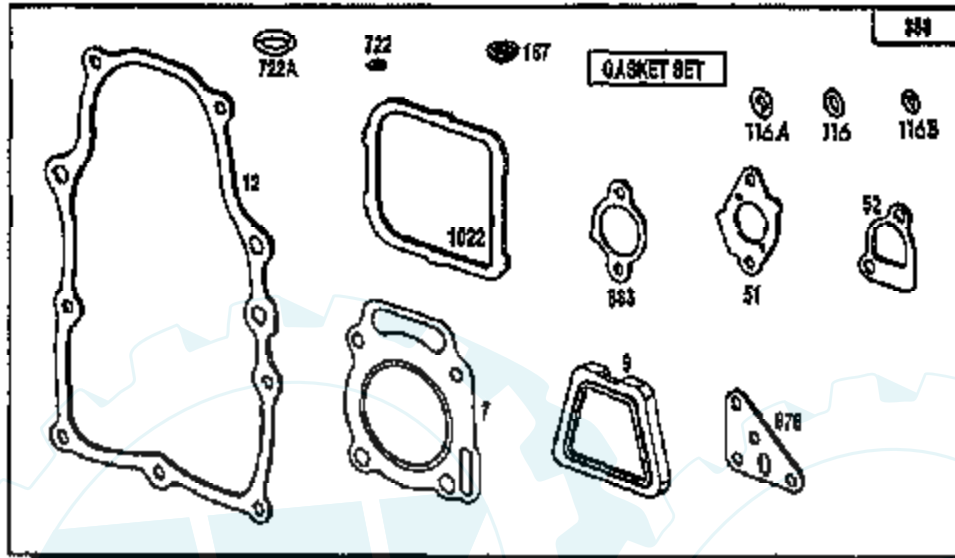
Ref #	Part Number	Qty	Description
1	807511		CYLINDER ASSEMBLY
2	805107		BEARING, CYLINDER
3	805101		SEAL, OIL
5-1	807508		HEAD, CYLINDER #1
5-2	807510		HEAD, CYLINDER #2
6	805193		WASHER, CYLINDER HEAD
7	805111		GASKET, CYLINDER HEAD
8	807795		BREATHER ASSEMBLY
9	805379		GASKET, BREATHER
10	805751		SCREW
11	805362		TUBE, BREATHER
12	805112		GASKET, CRANKCASE COVER
13	805097		SCREW, CYLINDER HEAD
15	805048		PLUG, OIL DRAIN
16	807586		CRANKSHAFT
16A	94196		KEY, TIMING GEAR
16B	807625		WASHERS, THRUST
18	807638		COVER ASSEMBLY, CRANKCASE
20	805049		SEAL, OIL
22	805017		SCREW, CRANKCASE COVER
23	807531		FLYWHEEL MAGNETO
24	805016		KEY, FLYWHEEL
25	807619		PISTON ASSEMBLY, STANDARD
25A	807807		PISTON ASSEMBLY .010" OVERSIZE
25B	807809		PISTON ASSEMBLY .020" OVERSIZE
25C	807811		PISTON ASSEMBLY .030" OVERSIZE
26	807620		RING SET, PISTON, STANDARD
26A	807808		RING SET, PISTON .010" OVERSIZE
26B	807810		RING SET, PISTON .020" OVERSIZE
26C	807812		RING SET, PISTON .030" OVERSIZE
27	805099		LOCK, PISTON PIN
28	807621		PIN ASSEMBLY, PISTON, STANDARD
29	807622		ROD ASSEMBLY, CONNECTING
32	805395		SCREW, CONNECTING ROD
33	805089		VALVE, EXHAUST
34	805090		VALVE, INTAKE
35	805078		SPRING, VALVE
40	805092		RETAINER, VALVE SPRING
42	805161		RETAINER, VALVE
45	805354		TAPPET, VALVE
46	807542		GEAR, CAM
50	805409		MANIFOLD, INTAKE
51	805149		GASKET, CARBURETOR MOUNTING
52	805023		GASKET, INTAKE MANIFOLD
53	805360		SCREW, SEMS
54	805006		SCREW, SEMS
75	805007		WASHER, SPRING
78	805447		SCREW, SEMS
84	305059		PLUG, PIPE
87	805054		SEAL, GOVERNOR SHAFT
94	805777		NOZZLE, CARBURETOR
95	805561		SCREW, VALVE MOUNTING
98	807705		SCREW, THROTTLE ADJUSTING
104	805586		PIN, FLOAT HINGE
105	807706		VALVE, FUEL INLET
108	805562		VALVE, CHOKE
116	805058		O-RING, OIL PUMP
116A	805198		O-RING, CRANKCASE COVER

Ref #	Part Number	Qty	Description
116B			REFER TO IMAGE
117			REFER TO IMAGE
118	807707		VALVE ASSEMBLY, CARBURETOR IDLE
121	807962		CARBURETOR OVERHAUL KIT
122	805329		SPACER, CARBURETOR
125	807961		CARBURETOR, ASSEMBLY
127	805570		PLUG, WELCH
127A	805571		PLUG, WELCH
130	805572		VALVE, THROTTLE
131	807709		SHAFT, THROTTLE
133	807710		FLOAT ASSEMBLY, CARBURETOR
137			REFER TO IMAGE
141	807711		SHAFT, CHOKE
147	807960		NOZZLE
156	805343		STUD, ROCKER ARM
161	807857		BASE ASSEMBLY, AIR CLEANER
166A	805073		STUD, OIL FILTER ADAPTER
167	805420		WASHER, VALVE COVER
171	805019		NUT, NYLOCK
187	393815		HOSE (CUT TO SUIT)
187A	296004		PIPE, FUEL
188	805247		SCREW, STARTER MOUNTING
189	805449		LOCK WASHER
192	807623		SCREW, VALVE ADJUSTMENT
201	805480		LINK, GOVERNOR
209	805462		SPRING, GOVERNOR
209A	805453		SPRING, GOVERNED IDLE
216	805439		LINK, CHOKE
222	807610		BRACKET, GOVERNOR CONTROL
227	807528		LEVER ASSEMBLY, GOVERNOR
232	805465		SPRING, GOVERNOR LINK
240	394358		FILTER, FUEL
243	805312		SCREEN, OIL
254	807713		DRAIN, CARBURETOR BOWL
265	221535		CLAMP
271	807609		BRACKET, CHOKE CONTROL
277	805018		WASHER
304	807899		HOUSING, BLOWER
305	805406		SCREW, SEMS
307	805025		SCREW, SEMS
308-1	807868		COVER, AIR GUIDE, CYLINDER #1
308-2	807869		COVER, AIR GUIDE, CYLINDER #2
309	399169		MOTOR, STARTING
310	94169		BOLT
311	490311		SCREEN ROTATING
324	280829		SCREEN, ROTATING
332	805021		NUT, HEX
333	492341		ARMATURE, MAGNETO
334	805407		SCREW, MOUNTING
337	491055		PLUG, SPARK
353	92791		WASHERLOCK
354	90576		NUT, HEX
354A	810078		NUT, HEX WASHER HEAD
356	493792		WIRE ASSEMBLY, GROUND
358	807640		GASKET SET
363	19203		PULLER, FLYWHEEL
387	491922		PUMP, FUEL
423	805260		SCREW, SEMS

Ref #	Part Number	Qty	Description
445	394018		CARTRIDGE, AIR CLEANER
467	491875		KNOB, AIR CLEANER
474	393295		STATOR, ALTERNATOR
501	394890		REGULATOR, ALTERNATOR
510	490421		STARTER DRIVE GROUP
513	398003		CLUTCH ASSEMBLY
520	93722		TERMINAL, SPADE
523	807516		DIPSTICK
524	805011		SEAL, FILLER TUBE
525	807611		TUBE, OIL FILLER
526	805448		SCREW, REGULATOR MOUNTING
527	223167		CLAMP, FUEL PUMP
535	271271		ELEMENT, AIR CLEANER
537	805655		GASKET, AIR CLEANER
544	490309		ARMATURE ASSEMBLY
552	805412		BUSHING, GOVERNOR SHAFT
552A	805413		BUSHING, GOVERNOR SHAFT
562	805381		BOLT
572	805197		BAFFLE, BREATHER
573	307663		BACK PLATE ASSEMBLY, BLACK
592	805383		NUT, HEX
601	93053		CLAMP, HOSE, GREEN
613	805158		SCREW, SEMS
614	805417		PIN, COTTER
615	805578		RETAINER, CHOKE SHAFT
615A	805577		RETAINER, THROTTLE SHAFT
616	807596		FORK, GOVERNOR
634	805416		WASHER, GOVERNOR SHAFT
634A	805576		WASHER, THROTTLE
634B	805574		COLLAR, THROTTLE
634C	805580		COLLAR, CHOKE
635	805529		ELBOW, SPARK PLUG
642	807862		COVER ASSEMBLY, AIR CLEANER
643	805631		PLATE, AIR FILTER
657	805009		SCREW, SEMS
668	805402		SPACER, ROTATING SCREEN
718	805103		DOWEL, CRANKCASE
718A	805102		DOWEL, CYLINDER HEAD
722	805483		SEAL, BREATHER SCREW
726	807805		GEAR, FLYWHEEL RING
727	805505		SHIELD, STARTER
729	805641		GROMMET, IGNITION CABLE
741	805675		GEAR, TIMING
783	280104		GEAR, STARTER
788	807685		BRACKET, FUEL PUMP
801	394856		CAP, DRIVE
802	490310		CAP ASSEMBLY, COMMUTATOR END
803	398892		HOUSING ASSEMBLY
819	805057		SCREW, SEMS
823	805317		SCREW, MOUNTING
842	805012		O-RING
851	221798		TERMINAL, IGNITION CABLE
862	807859		BRACKET, AIR CLEANER
864	805083		LINER, EXHAUST PORT
866	805738		VALLEY, COVER, AIR GUIDE
868	805094		SEAL, VALVE GUIDE
869	805085		SEAT, INTAKE VALVE
870	805086		SEAT, EXHAUST VALVE

Ref #	Part Number	Qty	Description
871	805084		GUIDE, VALVE
876	490467		PINION SPRING KIT
879	805636		COVER, CARBURETOR
883	805024		GASKET, EXHAUST MANIFOLD
896	94288		ROLL PIN
947	807744		SOLENOID
955	807714		PLUG AND SEAL, CARBURETOR
975	807715		BOWL ASSEMBLY, FLOAT
977	807716		CARBURETOR GASKET SET
978	805250		GASKET, OIL FILTER ADAPTOR
982	805030		SCREW, SEMS
985	398525		INSULATOR ASSEMBLY
987	805575		SEAL, THROTTLE SHAFT
1003	490316		BRUSH SPRING SET
1004	805632		TUBE, AIR INLET
1013	805581		SEAL, CHOKE SHAFT
1014	807797		DEFLECTOR, BREATHER, A.C.
1022	805028		NUT, HEX
1023	805100		COVER, VALVE
1023A	807665		COVER, VALVE
1024	807546		OIL PUMP ASSEMBLY
1025	805313		SLIDER, GOVERNOR
1026	805352		ROD, PUSH, INTAKE
1026A	805617		ROD, PUSH, EXHAUST
1027	492932		FILTER, OIL
1028	805292		ADAPTER, OIL FILTER
1029	807557		ARM, ROCKER
1030	805342		SHAFT, ROCKER ARM
1031	805341		SUPPORT, ROCKER ARM
1033	807668		OVERHAUL KIT, VALVE
1036	807688		BREATHER GASKET SET
1037	807717		BALL, CHOKE LOCATOR

**16 HP 42" TRACTOR -- MODEL NUMBER AYP7167A39**  
**BRIGGS AND STRATTON ENGINE - MODEL NUMBER 303777, TYPE NUMBER 0332-01-07**



Ref #	Part Number	Qty	Description
1	807511		CYLINDER ASSEMBLY
2	805107		BEARING, CYLINDER
3	805101		SEAL, OIL
5-1	807508		HEAD, CYLINDER #1
5-2	807510		HEAD, CYLINDER #2
6	805193		WASHER, CYLINDER HEAD
7	805111		GASKET, CYLINDER HEAD
8	807795		BREATHER ASSEMBLY
9	805379		GASKET, BREATHER
10	805751		SCREW
11	805362		TUBE, BREATHER
12	805112		GASKET, CRANKCASE COVER
13	805097		SCREW, CYLINDER HEAD
15	805048		PLUG, OIL DRAIN
16	807586		CRANKSHAFT
16A	94196		KEY, TIMING GEAR
16B	807625		WASHERS, THRUST
18	807638		COVER ASSEMBLY, CRANKCASE
20	805049		SEAL, OIL
22	805017		SCREW, CRANKCASE COVER
23	807531		FLYWHEEL MAGNETO
24	805016		KEY, FLYWHEEL
25	807619		PISTON ASSEMBLY, STANDARD
25A	807807		PISTON ASSEMBLY .010" OVERSIZE
25B	807809		PISTON ASSEMBLY .020" OVERSIZE
25C	807811		PISTON ASSEMBLY .030" OVERSIZE
26	807620		RING SET, PISTON, STANDARD
26A	807808		RING SET, PISTON .010" OVERSIZE
26B	807810		RING SET, PISTON .020" OVERSIZE
26C	807812		RING SET, PISTON .030" OVERSIZE
27	805099		LOCK, PISTON PIN
28	807621		PIN ASSEMBLY, PISTON, STANDARD
29	807622		ROD ASSEMBLY, CONNECTING
32	805395		SCREW, CONNECTING ROD
33	805089		VALVE, EXHAUST
34	805090		VALVE, INTAKE
35	805078		SPRING, VALVE
40	805092		RETAINER, VALVE SPRING
42	805161		RETAINER, VALVE
45	805354		TAPPET, VALVE
46	807542		GEAR, CAM
50	805409		MANIFOLD, INTAKE
51	805149		GASKET, CARBURETOR MOUNTING
52	805023		GASKET, INTAKE MANIFOLD
53	805360		SCREW, SEMS
54	805006		SCREW, SEMS
75	805007		WASHER, SPRING
78	805447		SCREW, SEMS
84	305059		PLUG, PIPE
87	805054		SEAL, GOVERNOR SHAFT
94	805777		NOZZLE, CARBURETOR
95	805561		SCREW, VALVE MOUNTING
98	807705		SCREW, THROTTLE ADJUSTING
104	805586		PIN, FLOAT HINGE
105	807706		VALVE, FUEL INLET
108	805562		VALVE, CHOKE
116	805058		O-RING, OIL PUMP
116A	805198		O-RING, CRANKCASE COVER



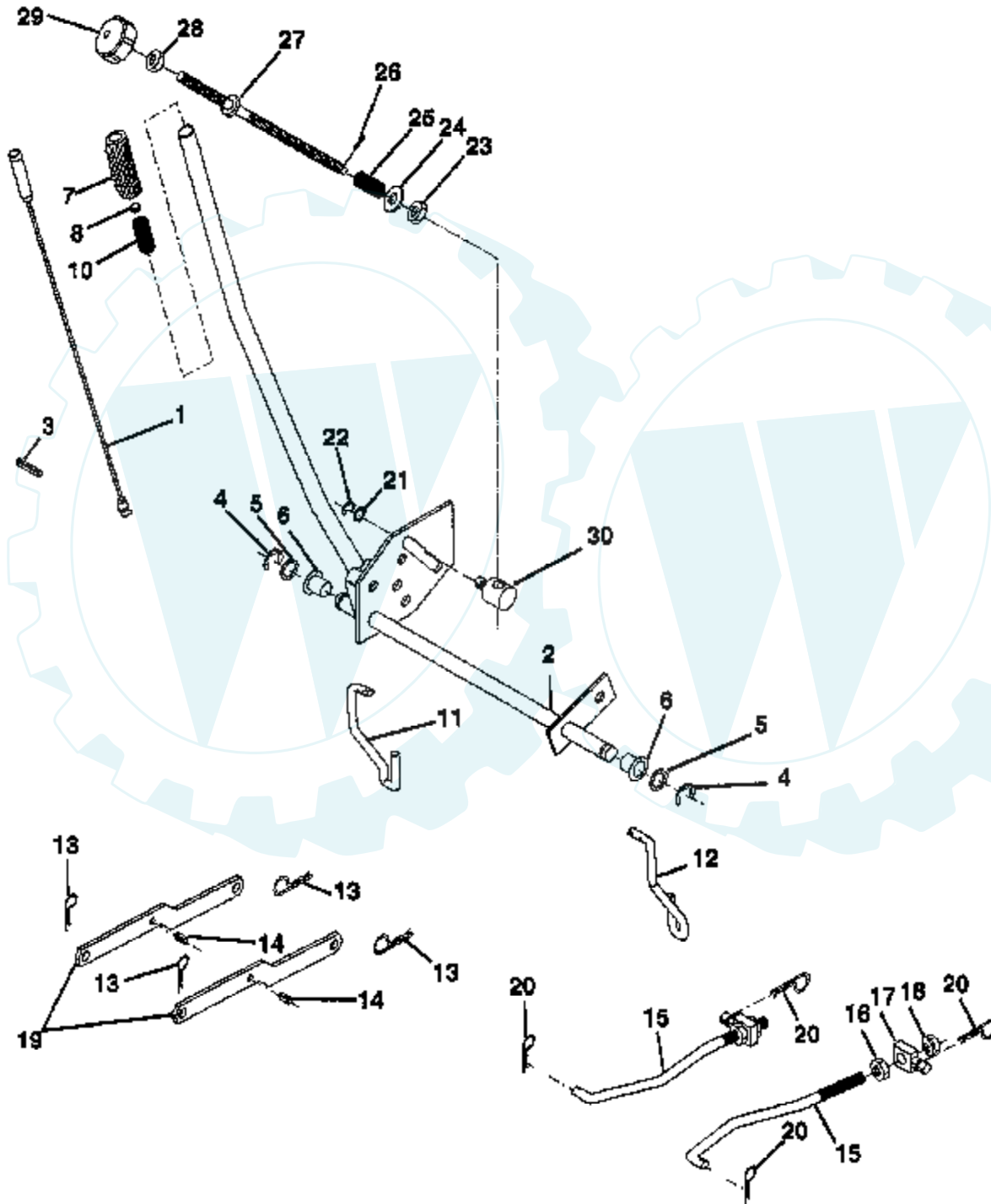
Ref #	Part Number	Qty	Description
116B			REFER TO IMAGE
117			REFER TO IMAGE
118	807707		VALVE ASSEMBLY, CARBURETOR IDLE
121	807962		CARBURETOR OVERHAUL KIT
122	805329		SPACER, CARBURETOR
125	807961		CARBURETOR, ASSEMBLY
127	805570		PLUG, WELCH
127A	805571		PLUG, WELCH
130	805572		VALVE, THROTTLE
131	807709		SHAFT, THROTTLE
133	807710		FLOAT ASSEMBLY, CARBURETOR
137			REFER TO IMAGE
141	807711		SHAFT, CHOKE
147	807960		NOZZLE
156	805343		STUD, ROCKER ARM
161	807857		BASE ASSEMBLY, AIR CLEANER
166A	805073		STUD, OIL FILTER ADAPTER
167	805420		WASHER, VALVE COVER
171	805019		NUT, NYLOCK
187	393815		HOSE (CUT TO SUIT)
187A	296004		PIPE, FUEL
188	805247		SCREW, STARTER MOUNTING
189	805449		LOCK WASHER
192	807623		SCREW, VALVE ADJUSTMENT
201	805480		LINK, GOVERNOR
209	805462		SPRING, GOVERNOR
209A	805453		SPRING, GOVERNED IDLE
216	805439		LINK, CHOKE
222	807610		BRACKET, GOVERNOR CONTROL
227	807528		LEVER ASSEMBLY, GOVERNOR
232	805465		SPRING, GOVERNOR LINK
240	394358		FILTER, FUEL
243	805312		SCREEN, OIL
254	807713		DRAIN, CARBURETOR BOWL
265	221535		CLAMP
271	807609		BRACKET, CHOKE CONTROL
277	805018		WASHER
304	807899		HOUSING, BLOWER
305	805406		SCREW, SEMS
307	805025		SCREW, SEMS
308-1	807868		COVER, AIR GUIDE, CYLINDER #1
308-2	807869		COVER, AIR GUIDE, CYLINDER #2
309	399169		MOTOR, STARTING
310	94169		BOLT
311	490311		SCREEN ROTATING
324	280829		SCREEN, ROTATING
332	805021		NUT, HEX
333	492341		ARMATURE, MAGNETO
334	805407		SCREW, MOUNTING
337	491055		PLUG, SPARK
353	92791		WASHERLOCK
354	90576		NUT, HEX
354A	810078		NUT, HEX WASHER HEAD
356	493792		WIRE ASSEMBLY, GROUND
358	807640		GASKET SET
363	19203		PULLER, FLYWHEEL
387	491922		PUMP, FUEL
423	805260		SCREW, SEMS

Ref #	Part Number	Qty	Description
445	394018		CARTRIDGE, AIR CLEANER
467	491875		KNOB, AIR CLEANER
474	393295		STATOR, ALTERNATOR
501	394890		REGULATOR, ALTERNATOR
510	490421		STARTER DRIVE GROUP
513	398003		CLUTCH ASSEMBLY
520	93722		TERMINAL, SPADE
523	807516		DIPSTICK
524	805011		SEAL, FILLER TUBE
525	807611		TUBE, OIL FILLER
526	805448		SCREW, REGULATOR MOUNTING
527	223167		CLAMP, FUEL PUMP
535	271271		ELEMENT, AIR CLEANER
537	805655		GASKET, AIR CLEANER
544	490309		ARMATURE ASSEMBLY
552	805412		BUSHING, GOVERNOR SHAFT
552A	805413		BUSHING, GOVERNOR SHAFT
562	805381		BOLT
572	805197		BAFFLE, BREATHER
573	307663		BACK PLATE ASSEMBLY, BLACK
592	805383		NUT, HEX
601	93053		CLAMP, HOSE, GREEN
613	805158		SCREW, SEMS
614	805417		PIN, COTTER
615	805578		RETAINER, CHOKE SHAFT
615A	805577		RETAINER, THROTTLE SHAFT
616	807596		FORK, GOVERNOR
634	805416		WASHER, GOVERNOR SHAFT
634A	805576		WASHER, THROTTLE
634B	805574		COLLAR, THROTTLE
634C	805580		COLLAR, CHOKE
635	805529		ELBOW, SPARK PLUG
642	807862		COVER ASSEMBLY, AIR CLEANER
643	805631		PLATE, AIR FILTER
657	805009		SCREW, SEMS
668	805402		SPACER, ROTATING SCREEN
718	805103		DOWEL, CRANKCASE
718A	805102		DOWEL, CYLINDER HEAD
722	805483		SEAL, BREATHER SCREW
726	807805		GEAR, FLYWHEEL RING
727	805505		SHIELD, STARTER
729	805641		GROMMET, IGNITION CABLE
741	805675		GEAR, TIMING
783	280104		GEAR, STARTER
788	807685		BRACKET, FUEL PUMP
801	394856		CAP, DRIVE
802	490310		CAP ASSEMBLY, COMMUTATOR END
803	398892		HOUSING ASSEMBLY
819	805057		SCREW, SEMS
823	805317		SCREW, MOUNTING
842	805012		O-RING
851	221798		TERMINAL, IGNITION CABLE
862	807859		BRACKET, AIR CLEANER
864	805083		LINER, EXHAUST PORT
866	805738		VALLEY, COVER, AIR GUIDE
868	805094		SEAL, VALVE GUIDE
869	805085		SEAT, INTAKE VALVE
870	805086		SEAT, EXHAUST VALVE

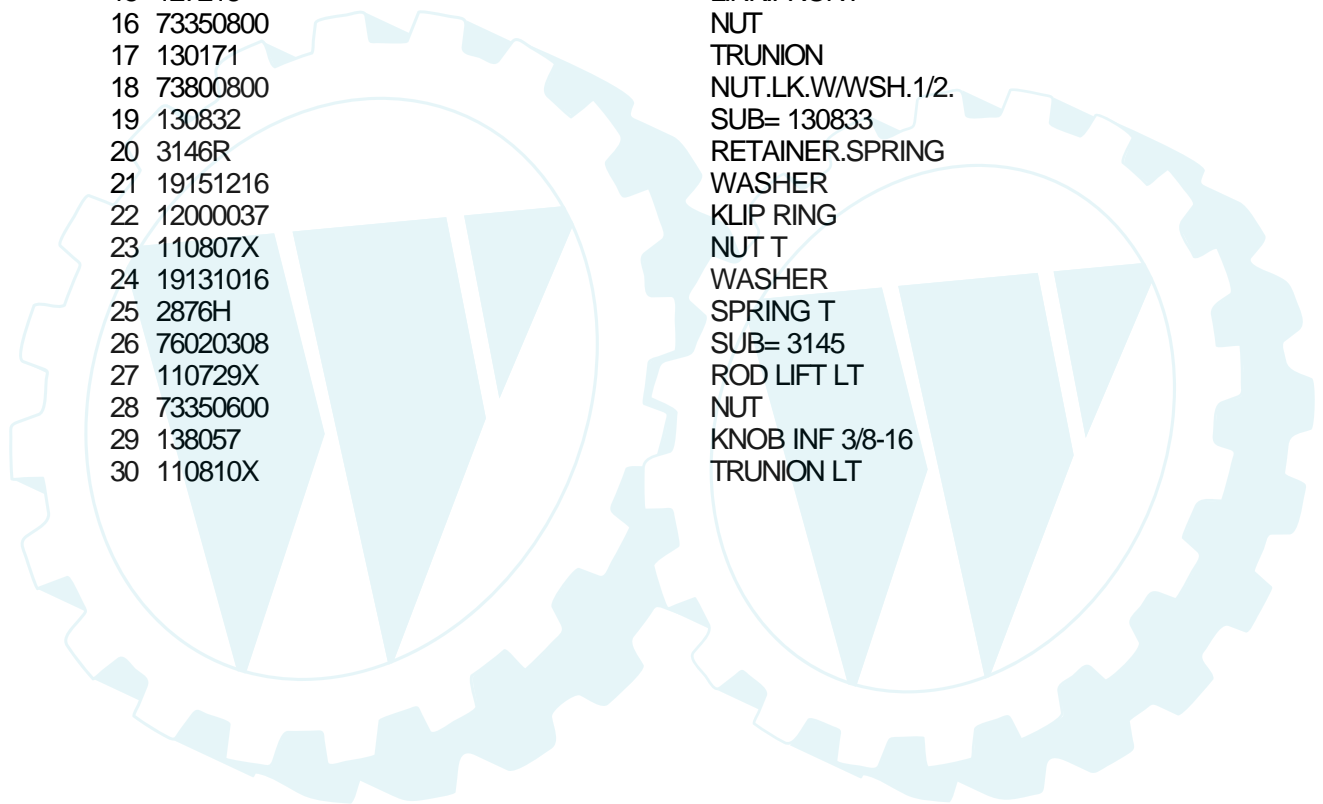
Ref #	Part Number	Qty	Description
871	805084		GUIDE, VALVE
876	490467		PINION SPRING KIT
879	805636		COVER, CARBURETOR
883	805024		GASKET, EXHAUST MANIFOLD
896	94288		ROLL PIN
947	807744		SOLENOID
955	807714		PLUG AND SEAL, CARBURETOR
975	807715		BOWL ASSEMBLY, FLOAT
977	807716		CARBURETOR GASKET SET
978	805250		GASKET, OIL FILTER ADAPTOR
982	805030		SCREW, SEMS
985	398525		INSULATOR ASSEMBLY
987	805575		SEAL, THROTTLE SHAFT
1003	490316		BRUSH SPRING SET
1004	805632		TUBE, AIR INLET
1013	805581		SEAL, CHOKE SHAFT
1014	807797		DEFLECTOR, BREATHER, A.C.
1022	805028		NUT, HEX
1023	805100		COVER, VALVE
1023A	807665		COVER, VALVE
1024	807546		OIL PUMP ASSEMBLY
1025	805313		SLIDER, GOVERNOR
1026	805352		ROD, PUSH, INTAKE
1026A	805617		ROD, PUSH, EXHAUST
1027	492932		FILTER, OIL
1028	805292		ADAPTER, OIL FILTER
1029	807557		ARM, ROCKER
1030	805342		SHAFT, ROCKER ARM
1031	805341		SUPPORT, ROCKER ARM
1033	807668		OVERHAUL KIT, VALVE
1036	807688		BREATHER GASKET SET
1037	807717		BALL, CHOKE LOCATOR

**16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39**

**LIFT**

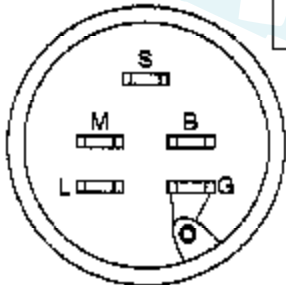
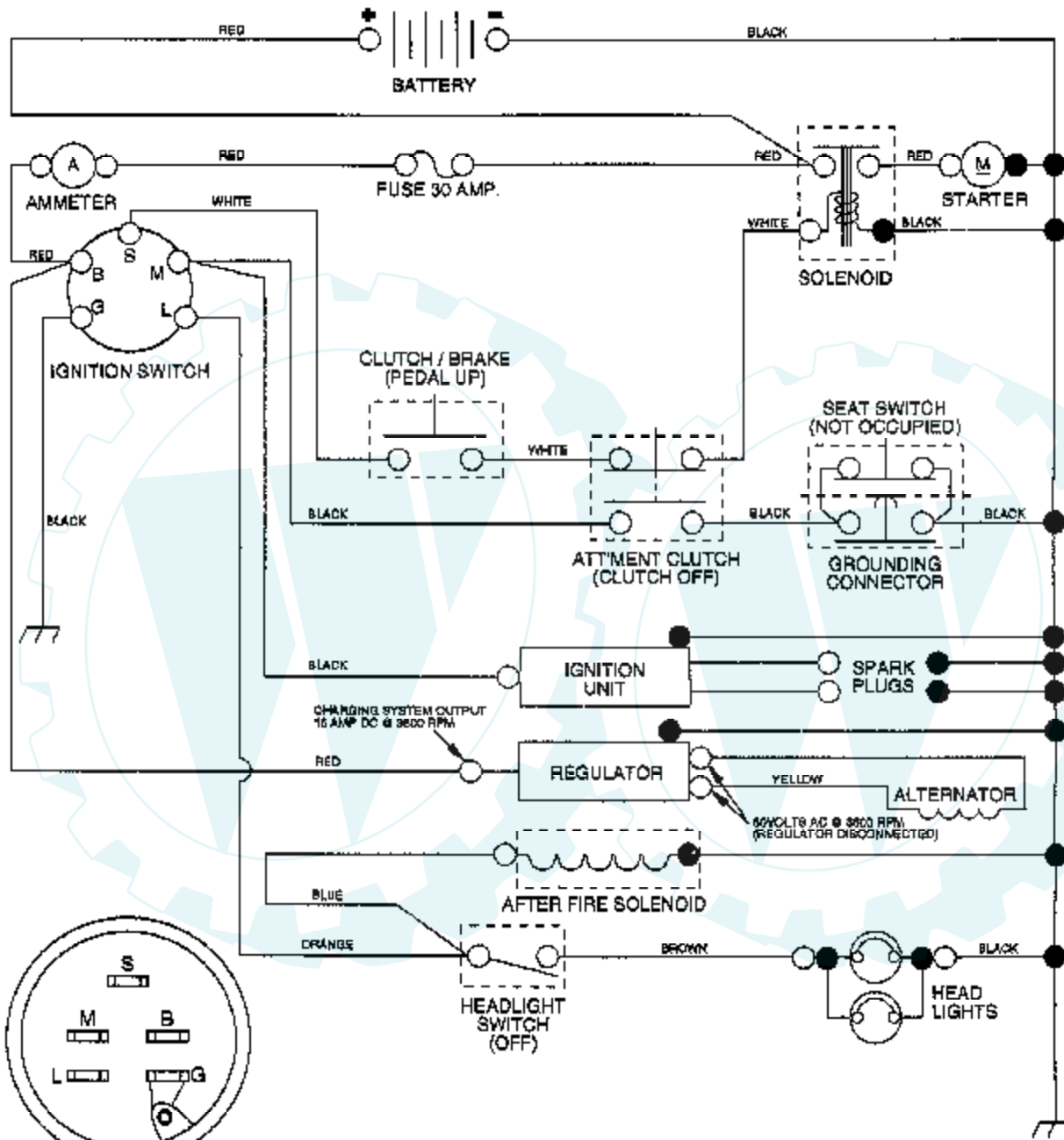


Ref #	Part Number	Qty	Description
1	136973		WIRE ASM
2	137111		SHAFT.ASM.LIFT LH
3	138284		PIN GROOVE
4	12000022		E-RING
5	19211416		WASHER
6	120183X		NYLON BEARING
7	109413X		GRIP
8	124526X		SUB= 125925X
10	122512X		SUB= 532122512
11	134619		LINK LIFT LH
12	135388		LIFT LINK RH
13	4939M		SUB= 85902
14	135563		"PIN,SPRING"
15	127218		LINK.FRONT
16	73350800		NUT
17	130171		TRUNION
18	73800800		NUT.LK.W/WSH.1/2.
19	130832		SUB= 130833
20	3146R		RETAINER.SPRING
21	19151216		WASHER
22	12000037		KLIP RING
23	110807X		NUT T
24	19131016		WASHER
25	2876H		SPRING T
26	76020308		SUB= 3145
27	110729X		ROD LIFT LT
28	73350600		NUT
29	138057		KNOB INF 3/8-16
30	110810X		TRUNION LT



16 HP 42" TRACTOR -- MODEL NUMBER AYP7167A39

SCHEMATIC



IGNITION SWITCH

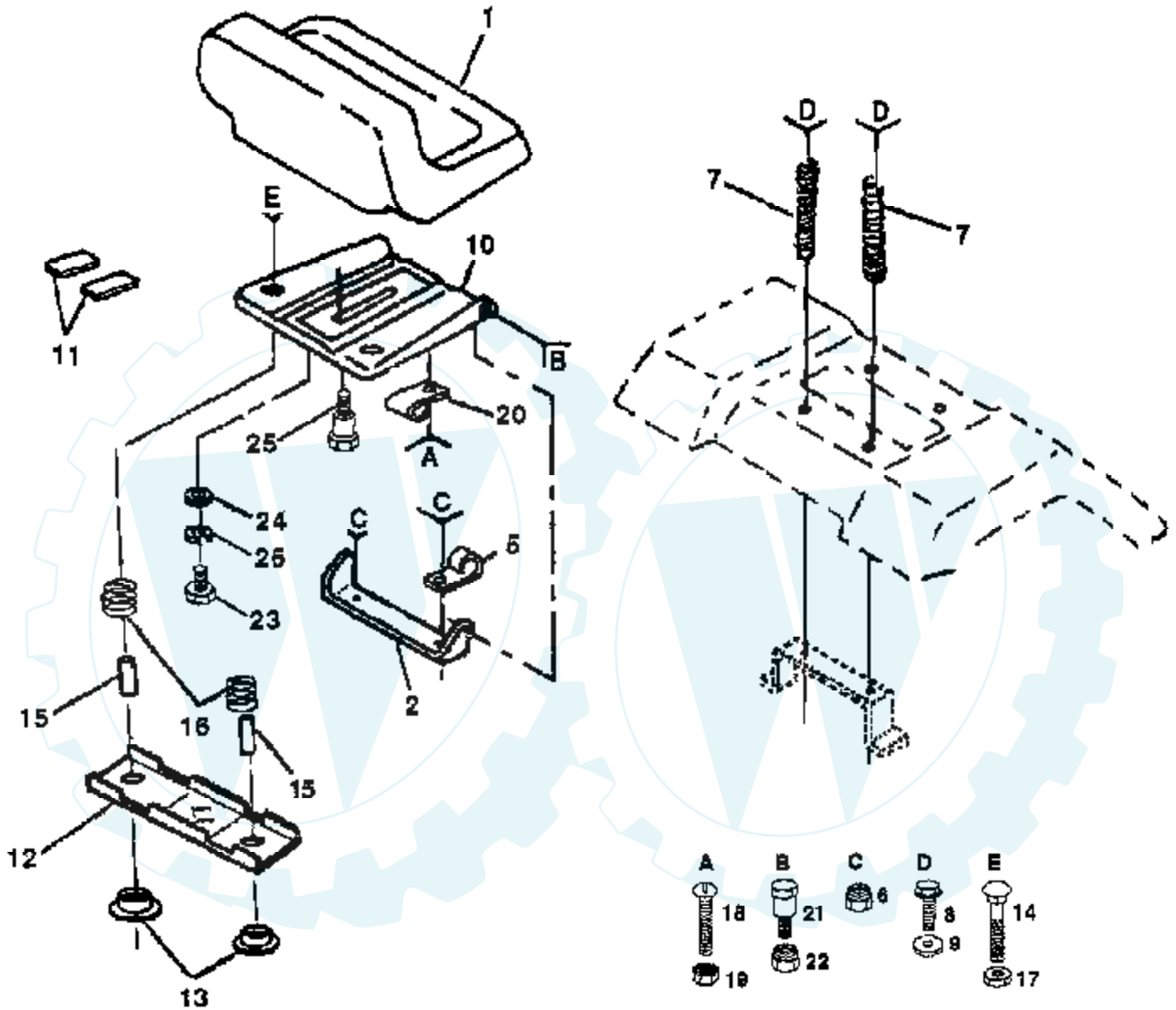
POSITION	CIRCUIT
OFF	M + G
DN	B + L
START	B + S + L

- NON-REMOVABLE CONNECTIONS
- REMOVABLE CONNECTIONS

WIRING INSULATED CLIPS  
NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE REPLACED TO PROPERLY SECURE YOUR WIRING

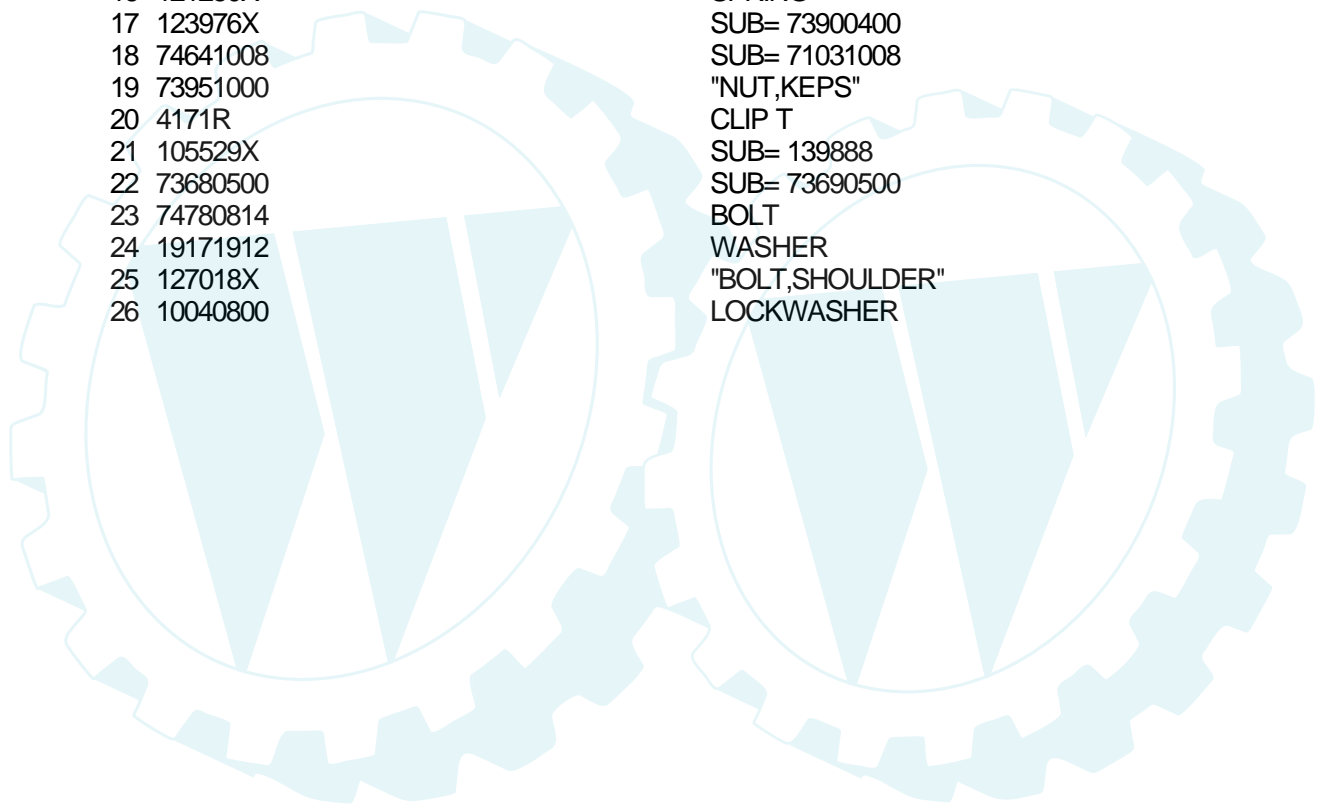
# 16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39

## SEAT ASSEMBLY



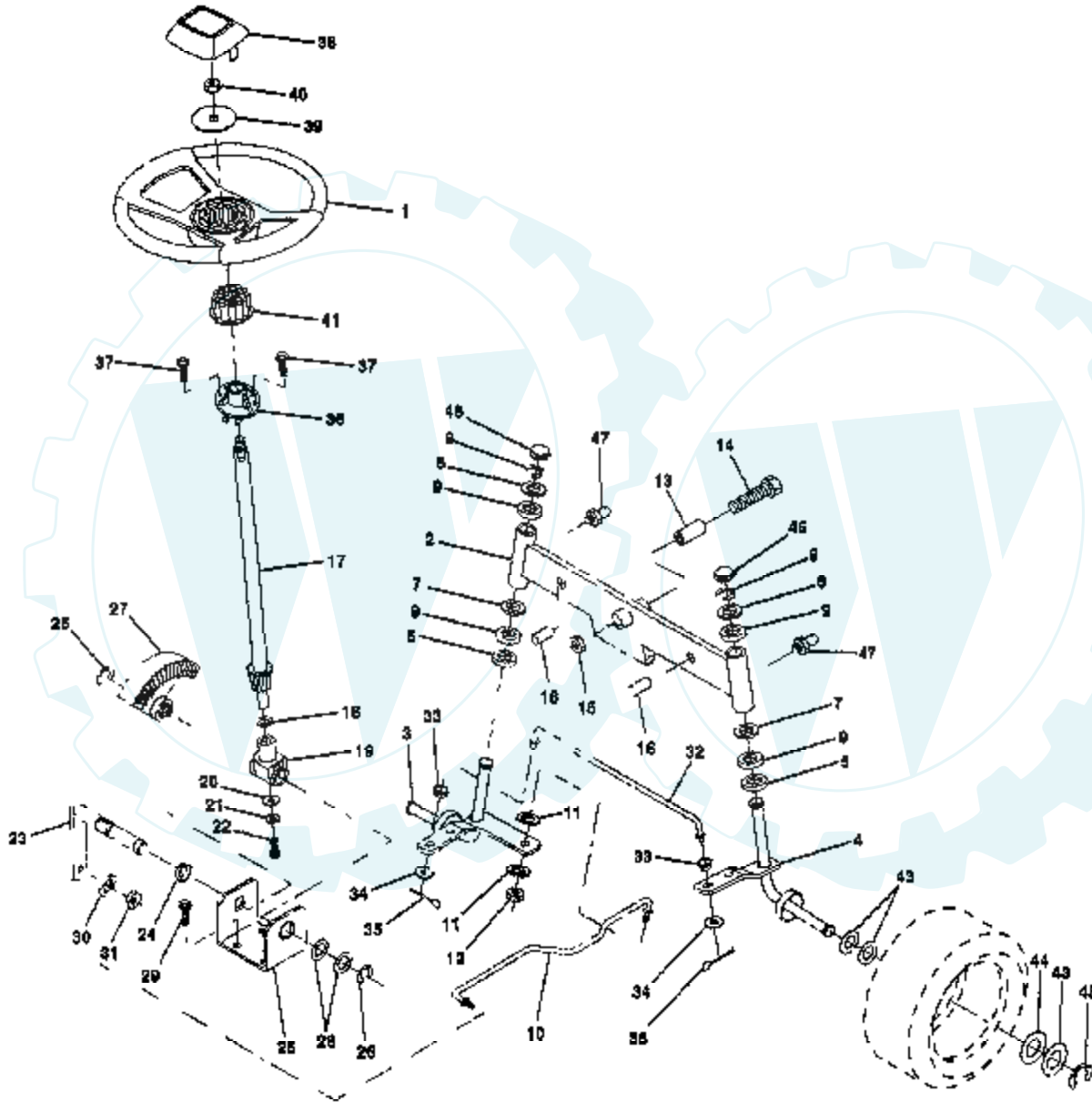
NOTE: All component dimensions given in U.S. inches  
1 Inch = 25.4 mm

Ref #	Part Number	Qty	Description
1	127427		SUB= 140119
2	126656X		SUB= 140551
5	2751R		CLIP T
6	73680600		SUB= 73690600
7	124181X		SPRING COMPRESSIO
8	17490616		SCREW GTV
9	19131614		WASHER
10	131451		SUB= 155925
11	121251X		STRIP FORM
12	121246X		BRKT SWITCH
13	121248X		BUSHING
14	72050411		SUB= 872050411
15	134300		SPLIT SPACER
16	121250X		SPRING
17	123976X		SUB= 73900400
18	74641008		SUB= 71031008
19	73951000		"NUT,KEPS"
20	4171R		CLIP T
21	105529X		SUB= 139888
22	73680500		SUB= 73690500
23	74780814		BOLT
24	19171912		WASHER
25	127018X		"BOLT,SHOULDER"
26	10040800		LOCKWASHER



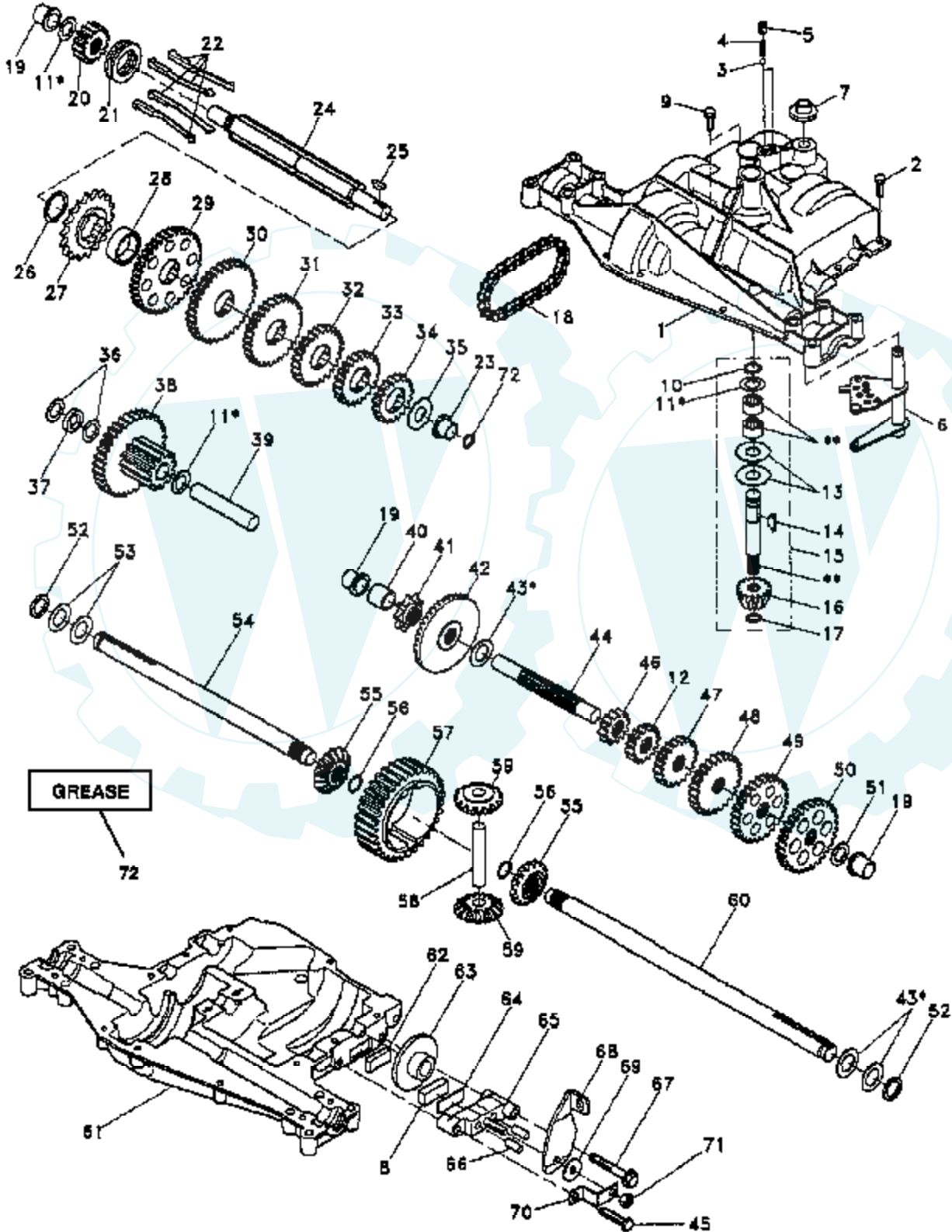


### 16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39 STEERING ASSEMBLY



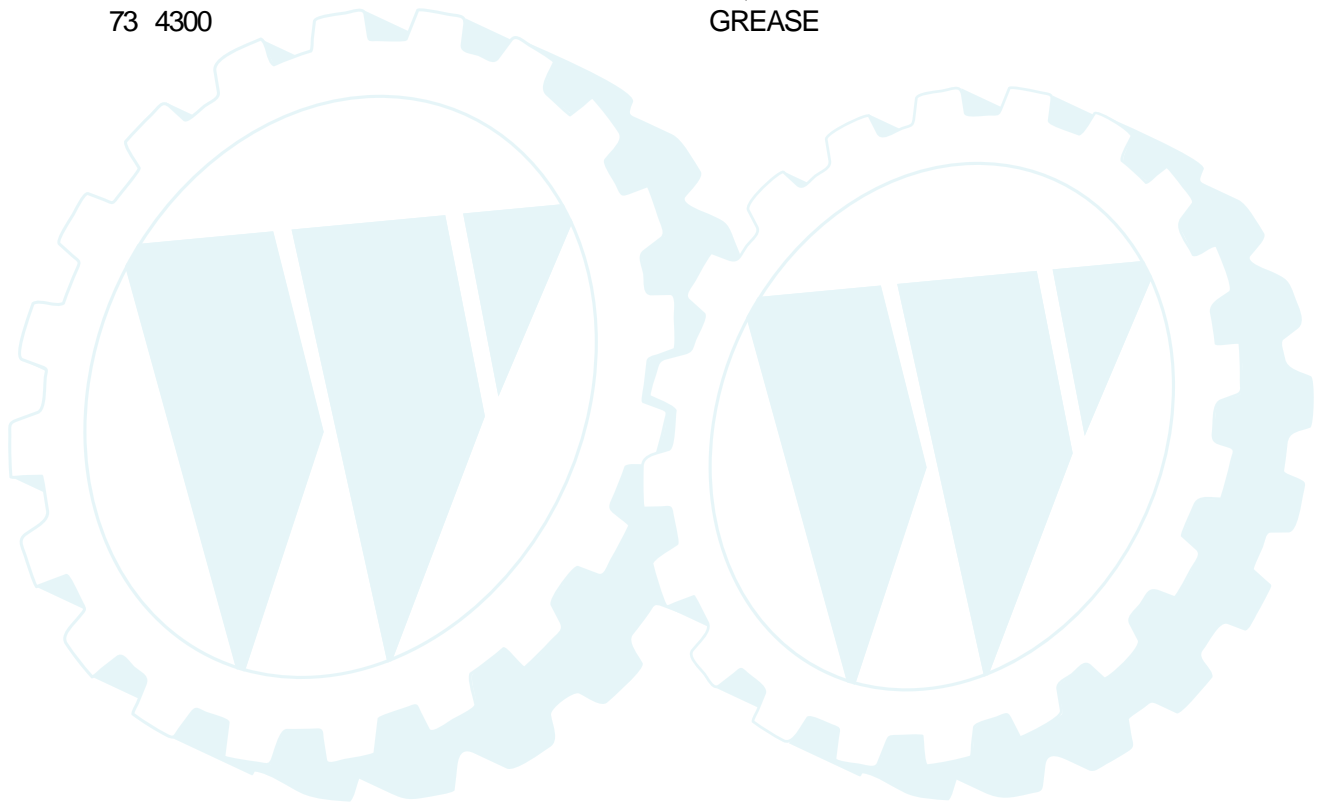
Ref #	Part Number	Qty	Description
1	133741		SUB= 150547
2	133988		SUB= 142033
3	135227		SPINDLE LH
4	135228		SPINDLE RH
5	6266H		WASHER .T
6	121748X		WASHER
7	19272016		WASHER
8	12000029		RING
9	3366R		COL. SRTG. BEAR.
10	130468		SUB= 532130468
11	10040600		LOCKWASHER
12	73610600		SUB= 7810H
13	110438X		BEARING
14	74011056		BOLT HEX 5/8-11
15	73901000		"NUT-LOC,FLANGE LT"
16	132624		AXLE PIN
17	128758		STEERING SHAFT
18	57079		THRUST WASHER
19	124035X		SUPPORT.SHAFT
20	126684X		SUB= 532126684
21	10040400		LOCKWASHER
22	71070410		"SCREW,SPECIAL"
23	127501		SUB= 918127501
24	109816X		NYLINER T
25	124036X		"BRKT,STEERING"
26	12000029		RING
27	136874		GEAR SECTOR
28	6266H		WASHER .T
29	17490612		SCREW
30	10040600		LOCKWASHER
31	73610600		SUB= 7810H
32	130465		TIE ROD
33	126847X		BUSHING.DRAGLINK
34	19131416		WASHER
35	76020412		COTTER PIN
36	1554J		SUB= 155108
37	17431008		SUB= 98000165
38	133742		ST WHL INSERT CAP
39	100712K		WASHER
40	73940800		SUB= 73360800
41	100711L		ADAPTER LT
43	121749X		WASHER
44	121748X		WASHER
45	12000029		RING
46	121232X		CAP
47	6855M		ZERK M

**16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39**  
**DANA TRANSAXLE - MODEL NUMBER 4360-55**



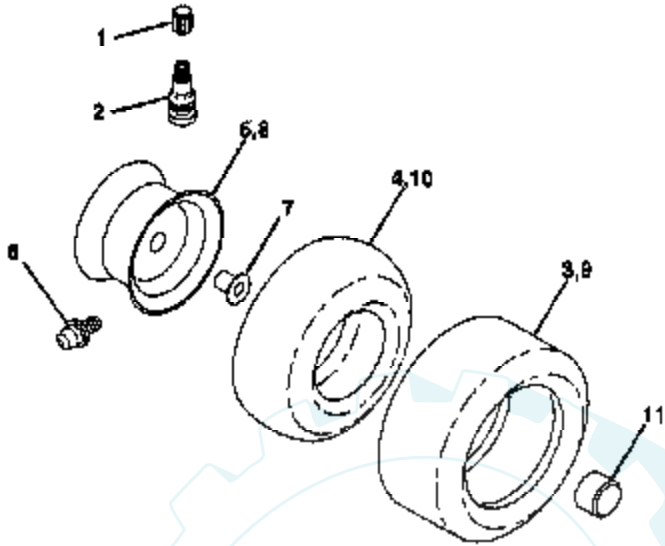
Ref #	Part Number	Qty	Description
1	5305		HOUSING UPPER
2	1919		SCREW
3	5112		BALL, DETENT
4	3626		SPRING, DETENT
5	3623		SCREW, SET
6	4604		KIT, SHIFTER ASSEMBLY
7	5024		BOOT, SHIFTER
8	3907		PUCK, FRICTION
9	5131		SCREW TAPPING WITH SEALER
10	1099		RING RETAINING
11	4689		ASSY, KIT, SHIM .625 SHAFT
12	3707		GEAR SPUR, 15 TEETH
13	3876		WASHER, PLAIN .632 X 1.38 X .046
14	1374		KEY WOODRUFF #9
15	4171		ASSY KIT INPUT SHAFT
16	3725		PINION BEVEL 14 TEETH
17	3624		RING, RETAINING
18	3625		CHAIN, 24 PITCHES
19	1542		BEARING, FLANGE
20	5280		GEAR
21	5303		COLLAR, CLUTCH
22	4760		ASSY KIT CLUTCH KEYS
23	5278		BEARING FL
24	5299		SHAFT INTERMEDIATE
25	1375		KEY, WOODRUFF, #61
26	3627		RING, RETAINING
27	3830		SPROCKET, 18 TEETH
28	3841		SPACER
29	3786		GEAR, SPUR, 37 TEETH
30	3785		GEAR, SPUR, 35 TEETH
31	3867		GEAR, SPUR, 30 TEETH
32	3783		GEAR, SPUR, 25 TEETH
33	3869		GEAR, SPUR, 22 TEETH
34	5202		GEAR, SPUR, 19 TEETH
35	3628		WASHER, PLAIN .640 X 1.37 X .061
36	1423		WASHER, PLAIN .632 X 1.00 X .026
37	3422		SPACER .630 X 1.00 X .169
38	4286		ASSY GEAR COMB 12&35 TEETH
39	3967		SHAFT, IDLER
40	3901		SPACER .635 X .875 X .755
41	3645		SPROCKET, 9 TEETH
42	3589		GEAR, BEVEL, 42 TEETH
43	4691		ASSY, KIT, SHIM .750 SHAFT
44	3882		SHAFT, DRIVE
45	3724		SCREW TAPPING
46	3646		GEAR, SPUR, 12 TEETH
47	3866		GEAR, SPUR, 20 TEETH
48	3719		GEAR, SPUR, 25 TEETH
49	3868		GEAR, SPUR, 28 TEETH
50	3683		GEAR, SPUR, 31 TEETH
51	1145		WASHER, PLAIN .632 X 1.00 X .060
52	5130		WASHER, NEOPRENE
53	3184		WASHER, PLAIN .758 X 1.25 X .031
54	3880		AXLE LEFT HAND
55	3871		GEAR MITER 15 TEETH
56	3656		RING, RETAINING
57	3839		GEAR, SPUR, 32 TEETH
58	3919		SHAFT, CROSS

Ref #	Part Number	Qty	Description
59	3726		GEAR, MITER, 15 TEETH
60	3881		AXLE, R.H.
61	5304		HOUSING LOWER
62	3920		PUCK, FRICTION
63	3276		DISC, BRAKE
64	3758		SPACER
65	3916		JAW, BRAKE
66	3843		PIN, DOWEL
67	5120		SCREW, SELF-TAPPING
68	5285		LEVER ACTUATING
69	3760		WASHER, PLAIN .321 X 1.00 X .055
70	3917		BRACKET, ANTI-ROTATION
71	3847		LOCKNUT 5/16-24
72	5279		SQUARE RING
73	4300		GREASE



## 16 HP 42" TRACTOR - - MODEL NUMBER AYP7167A39

### 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	106222X		SUB= 122073X
4	59904		TUBE.5.3/4.5/6
5	106732X311		SUB= 106732X427
6	278H		FITTING LT
7	9040H		"FLANGE, BEARING"
8	106108X311		SUB= 106108X427
9	122082X		SUB= 918122082X
10	7152J		TUBE.18X9.5-8
11	104757X		HUB CAP

