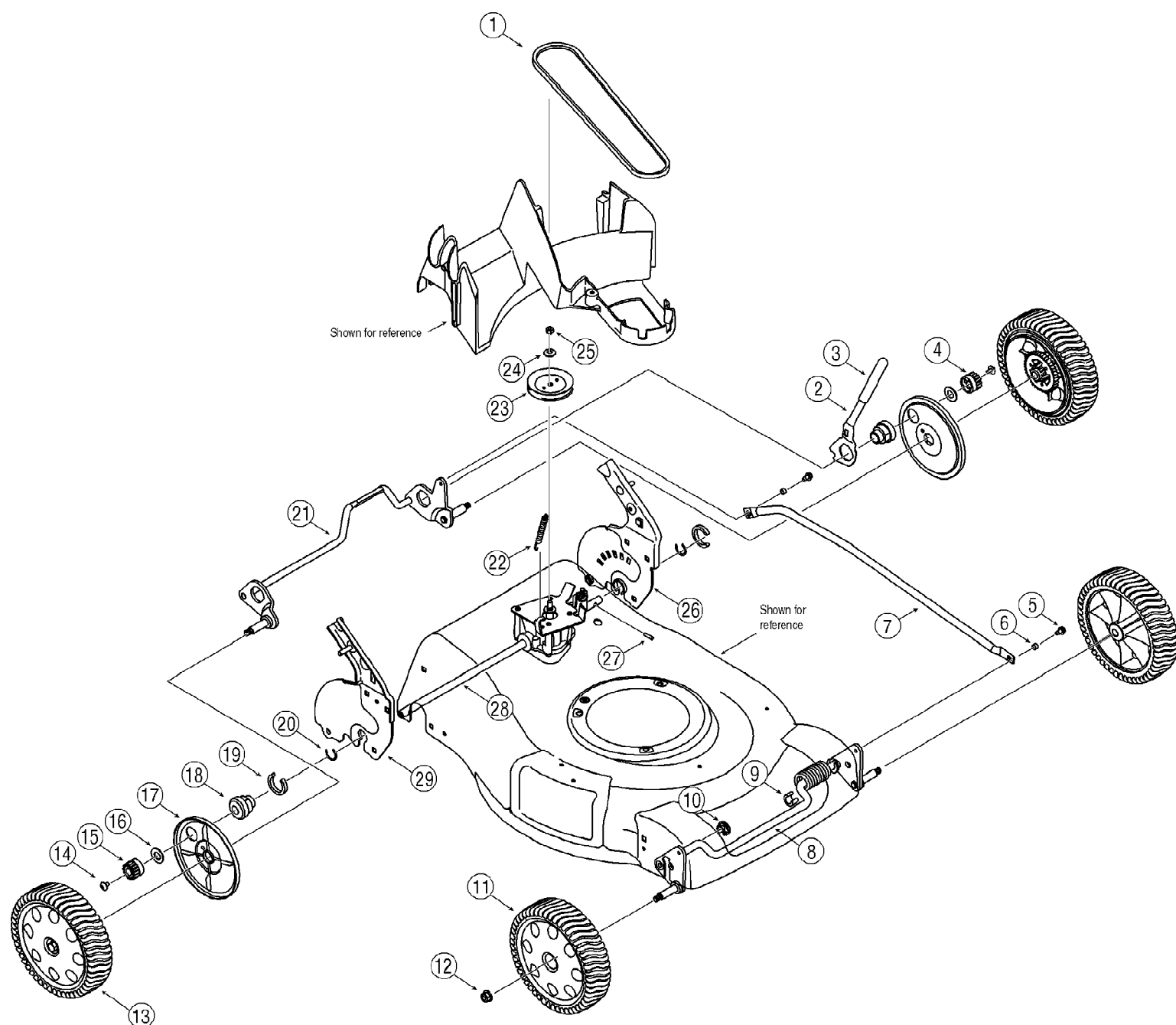


12AV83MC790 W-83MC (2006)
Drive and Wheels

Page 1 of 10



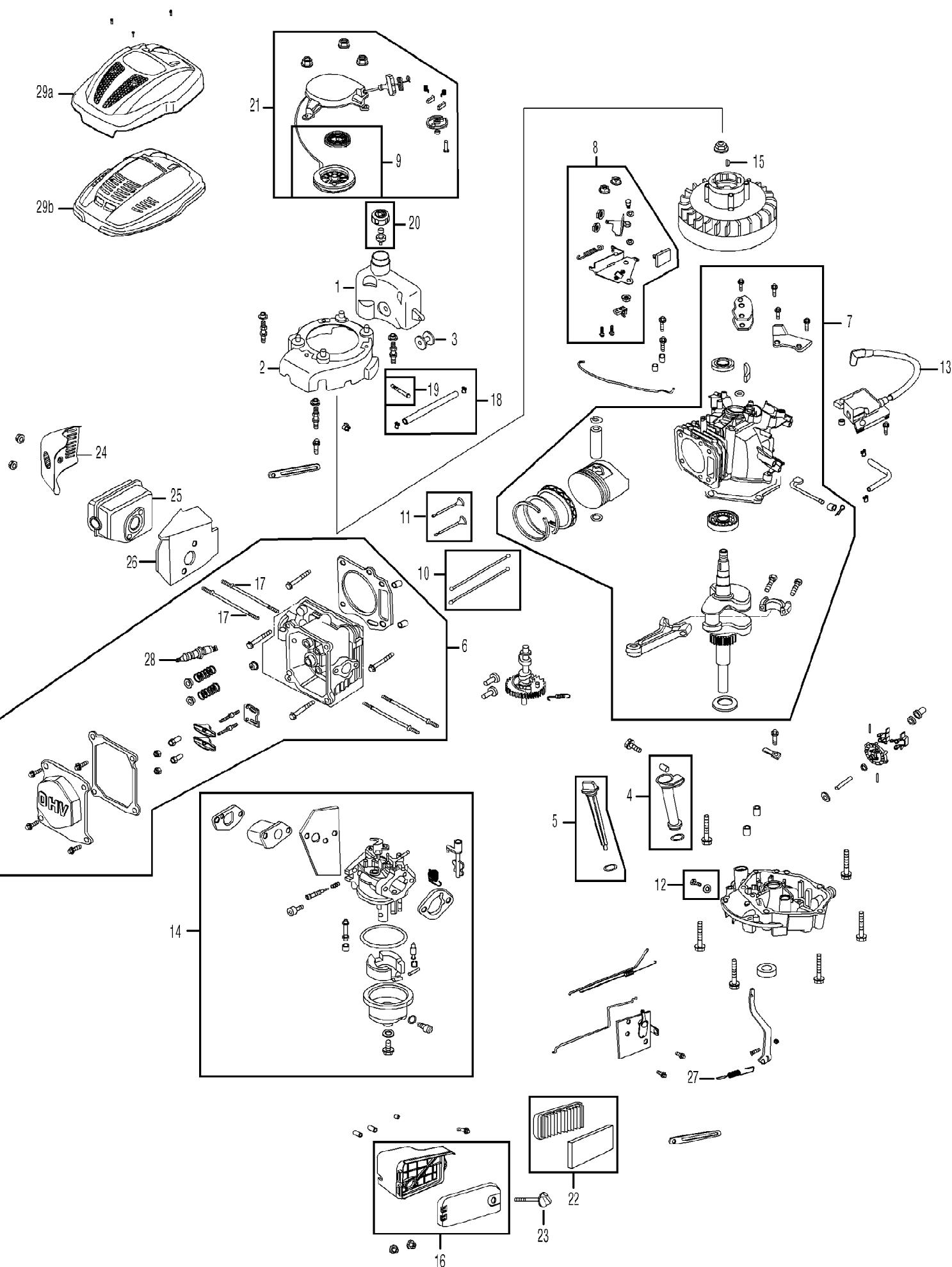
12AV83MC790 W-83MC (2006)
Drive and Wheels

Page 2 of 10

Ref #	Part Number	Qty	S/P/F	Description
1	754-04093	1	S	V-Belt
2	732-04338	1		Spring Lever
3	720-0230	1		Foam Grip
4	717-04184A	1	S	Spur Gear, 14T - LH
5	710-0599	1	/P	TT Screw, 1/4-20 x 0.50
6	750-04305A	1	S	Spacer
7	749-04267	1		Cross Bracket
8	687-02204	1		Front Bracket Assembly
9	731-05470	1		Clip Spacer
10	741-04136B	1	/P	Split Hex Flange Bearing
11	734-04014B	1	S	Front Wheel
12	712-04065	1	/P	Flange Lock Nut, 3/8-16
13	634-04207C	1	S	Rear Wheel
14	710-04531	1		Screw, 1/4-20 x .39
15	717-04192A	1	S	Spur Gear, 14T - RH
16	736-3084	1	/P	Flat Washer
17	782-7551A	1	/P	Wheel Dust Cover
18	748-04073C	1	/P	Transmission Bearing Support
19	750-04317	1		Clip Spacer
20	716-0198	1		Retaining Ring .875
21	687-02199	1	S	Rear Bracket Assembly
22	732-0320	1	S	Extension Spring
23	756-04151A	1		Pulley, 3.36 OD
24	736-0105	1	/P	Bell Washer, .375 x .870 x .063
25	712-0411	1	S	Hex Lock Nut, 5/16-24
26	687-02205	1		Handle Bracket Assembly LH
27	715-0221	1	S	Dowel Pin
28	618-04378	1	S	Transmission Assembly
29	687-02206	1		Handle Bracket Assembly RH

12AV83MC790 W-83MC (2006)
Engine 1P70FU

Page 3 of 10



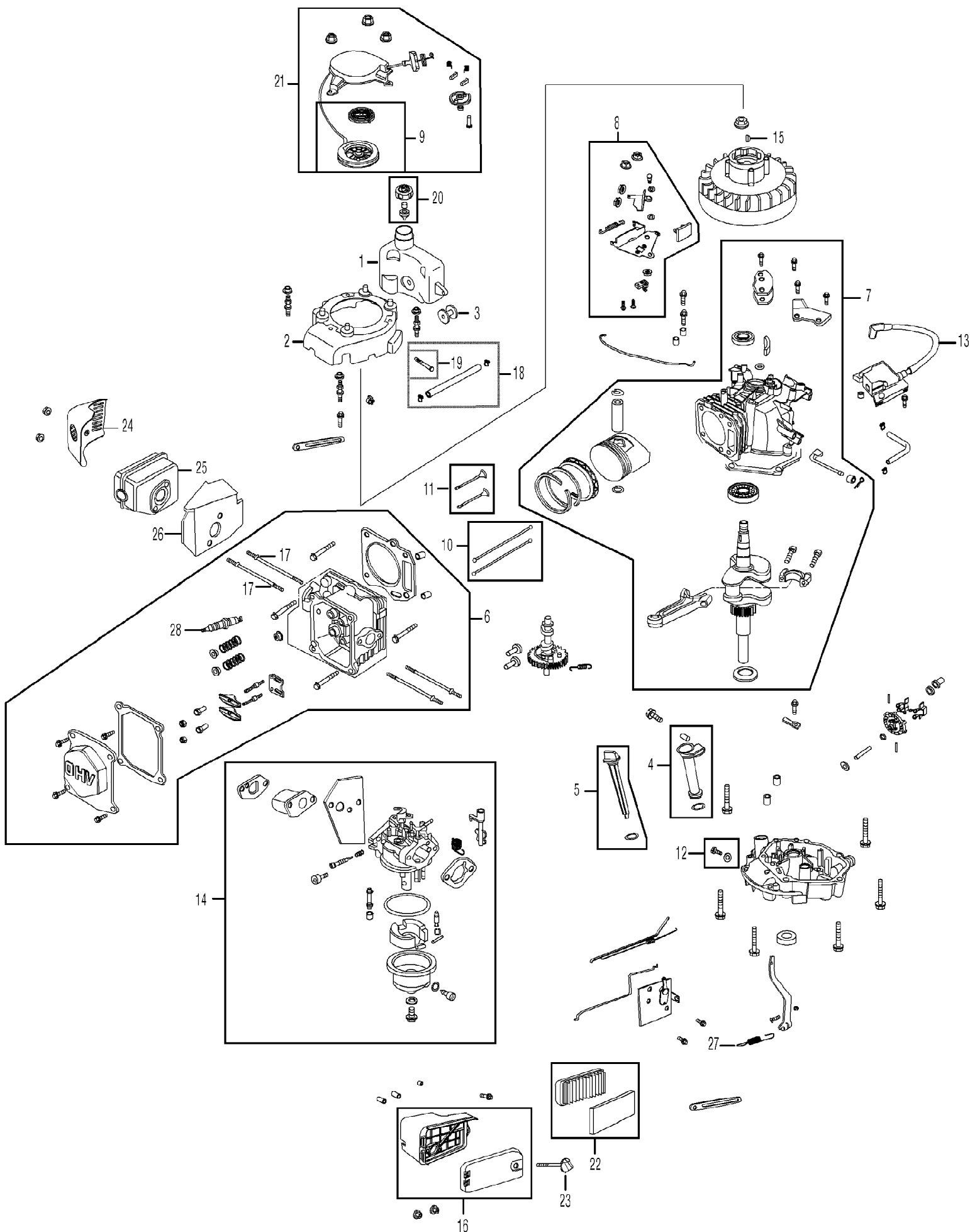
12AV83MC790 W-83MC (2006)
Engine 1P70FU

Page 4 of 10

Ref #	Part Number	Qty	S/P/F	Description
1	951-10368	1	/P	Fuel Tank
2	951-10369	1	/P	Flywheel Shroud
3	951-10335	1	/P	Rubber Fuel Tank Mounting Washer
4	951-10334	1	/P	Oil Filler Tube Assembly
5	951-10333	1	/P	Dipstick Assembly
6	951-10332	1	/P	Cylinder Head Complete
7	951-10329	1	/P	Short Block Assembly
8	951-10321	1	S	Stop Switch and Brake Assembly
9	951-10319	1	/P	Recoil Spring and Pulley Assembly
10	951-10344	1		Push Rod Kit
11	951-10345	1	/P	Valve Kit
12	951-10370	1	/P	Oil Drain Plug and Washer Assembly
13	951-10366	1	/P	Ignition Coil
14	951-10310	1	/P	Carburetor Assembly
15	951-10307	1	/P	Flywheel Key
16	951-10306	1	/P	Air Cleaner Housing Assembly Complete
17	951-10342	1	/P	Muffler Stud Assembly
18	951-10364	1	/P	Fuel Line Kit - Inc. hoses, clamps & filter
19	951-10358	1	S	Fuel Filter
20	951-10300	1	/P	Fuel Cap Assembly
21	951-10299	1	S	Recoil Starter Assembly
22	951-10298	1	/P	Air Cleaner Kit
23	951-10297	1	/P	Air Cleaner Thumb Screw
24	951-10386	1	/P	Muffler Guard
25	951-10295	1	/P	Muffler
26	951-10294	1	/P	Muffler Gasket & Heat Shield
27	951-10293	1	S	Governor Return Spring
28	951-10292	1	/P	Spark Plug
29a		1		Engine Shroud N/A
29b	731-05572	1	/P	Engine Shroud
	952Z1P70MC	1	/P	Engine - Complete Replaces 752Z1P70FU, Not Shown
	951-10326	1	/P	Carburetor Kit - Major Not Shown
	951-10323	1	/P	Carburetor Kit - Minor Not Shown
	951-10318	1	/P	Gasket Kit - Complete Not Shown
	951-10343	1	/P	Gasket Kit - External Not Shown
	951-11046	1	/P	Flywheel Not Shown

12AV83MC790 W-83MC (2006)
Engine 1P70FUA

Page 5 of 10



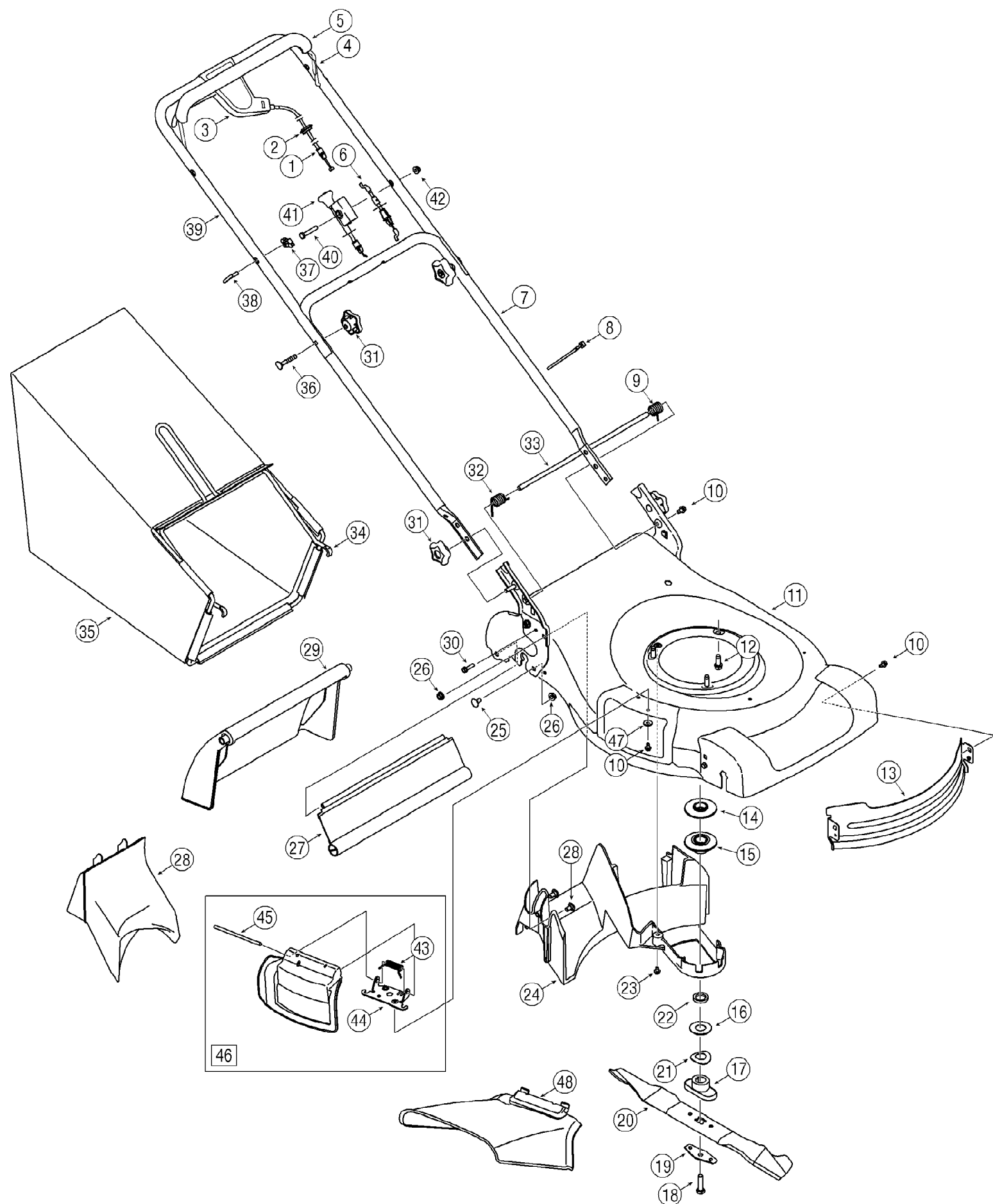
12AV83MC790 W-83MC (2006)
Engine 1P70FUA

Page 6 of 10

Ref #	Part Number	Qty	S/P/F	Description
1	951-10368	1	/P	Fuel Tank
2	951-10369	1	/P	Flywheel Shroud
3	951-10335	1	/P	Rubber Fuel Tank Mounting Washer
4	951-10334	1	/P	Oil Filler Tube Assembly
5	951-10333	1	/P	Dipstick Assembly
6	951-10413	1	/P	Cylinder Head Complete
7	951-10414	1	/P	Short Block Assembly
8	951-10321	1	S	Stop Switch and Brake Assembly
9	951-10319	1	/P	Recoil Spring and Pulley Assembly
10	951-10344	1		Push Rod Kit
11	951-10345	1	/P	Valve Kit
12	951-10370	1	/P	Oil Drain Plug and Washer Assembly
13	951-10366	1	/P	Ignition Coil
14	951-10310	1	/P	Carburetor Assembly
15	951-10307	1	/P	Flywheel Key
16	951-10412	1	S	Air Cleaner Housing Assembly Complete
17	951-10342	1	/P	Muffler Stud Assembly
18	951-10364	1	/P	Fuel Line Kit - Inc. hoses, clamps & filter
19	951-10358	1	S	Fuel Filter
20	951-10300	1	/P	Fuel Cap Assembly
21	951-10299	1	S	Recoil Starter Assembly
22	951-10298	1	/P	Air Cleaner Kit
23	951-10297	1	/P	Air Cleaner Thumb Screw
24	951-10411	1	/P	Muffler Guard
25	951-10403	1	/P	Muffler
26	951-10402	1	/P	Muffler Gasket /Heat Shield
27	951-10387	1	/P	Governor Return Spring
28	951-10292	1	/P	Spark Plug
	752Z1P70FUA	1	S	Engine - Complete
	951-10326	1	/P	Carburetor Kit - Major
	951-10323	1	/P	Carburetor Kit - Minor
	951-10416	1	/P	Gasket Kit - Complete
	951-10417	1	/P	Gasket Kit - External
	951-10351	1	/P	Spark Arrestor

12AV83MC790 W-83MC (2006)
General Assembly

Page 7 of 10



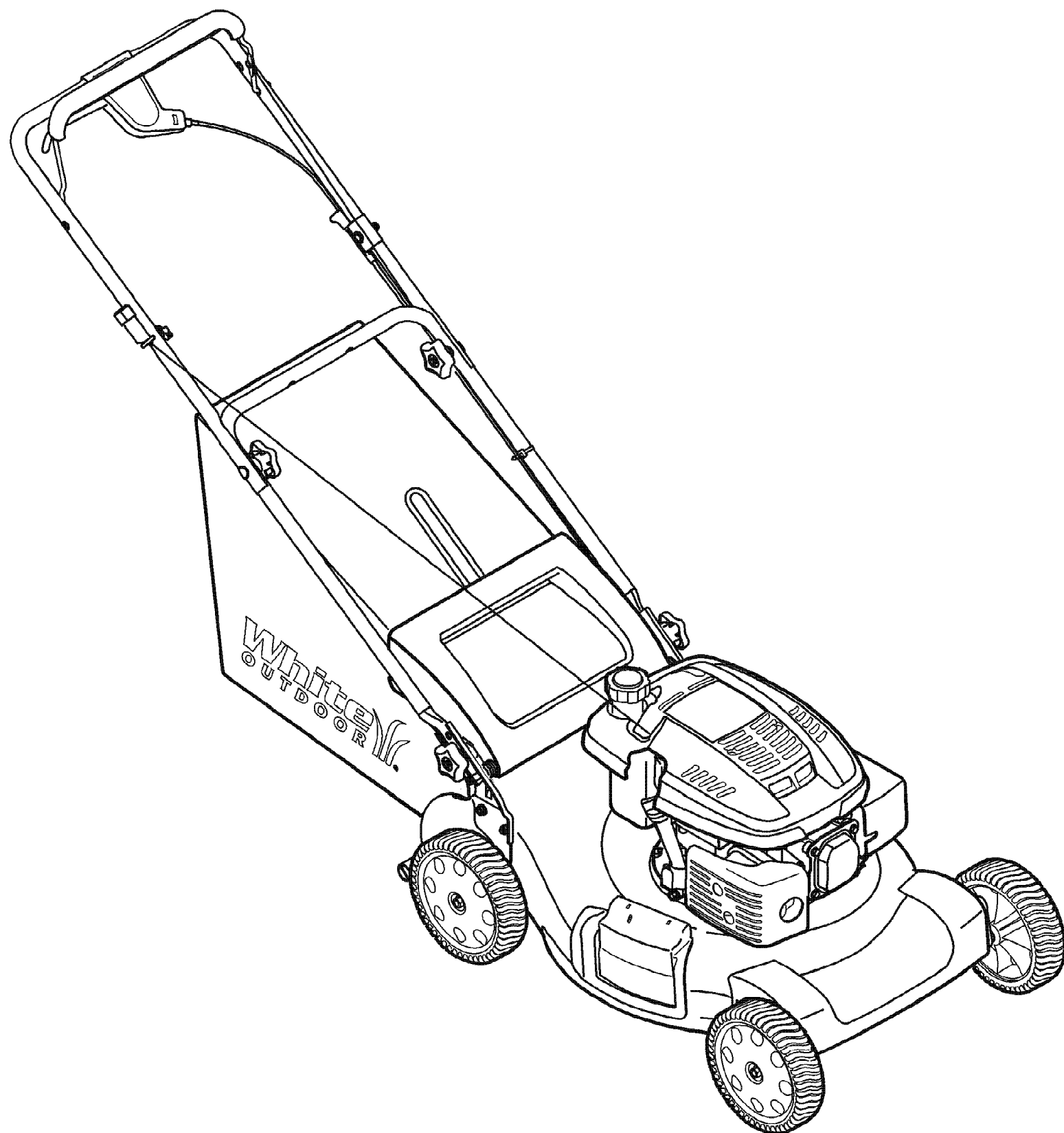
12AV83MC790 W-83MC (2006)
General Assembly

Page 8 of 10

Ref #	Part Number	Qty	S/P/F	Description
1	746-04265	1	S	Drive Control Cable
2	735-04059	1		Rubber Grommet
3	753-05096A	1	S	Drive Control Assembly
3	731-05388	1	S	Speed Control Lever Not shown
4	747-1161A	1	S	Blade Control
5	731-04859	1		Bail Cover
6	746-04300	1	S	ERS Control Cable
7	749-04037	1	/P	Lower Handle
8	725-0157	1	/P	Cable Tie
9	732-04265	1		Torsion Spring, LH
10	710-0599	1	/P	TT Screw, 1/4-20 x .500
11	787-01341	1		21-inch Deck
12	710-0654A	1	/P	TT Screw, 3/8-16 x 1.00
13	753-06213	1	S	Deck Baffle Replaces 787-01346
14	756-04157B	1	S	Upper Engine Pulley
15	756-04156B	1	S	Lower Engine Pulley
16	736-0514	1	S	Flat Washer, .885 x 1.850 x .060
17	748-0376C	1	/P	Blade Adapter
18	710-1044	1	/P	Screw, 3/8-24 x 1.50
19	736-0524B	1	/P	Blade Bell Support
20	742-0741	1	S	21-inch Mulching Blade
21	736-0513	1	S	Spring Washer, .890 x 1.70
22	750-1071	1	S	Sleeve Spacer
23	710-0653	1	/P	TT Screw, 1/4-20 x .375
24	731-05463	1	S	Deck Baffle
25	710-0260A	1	/P	Carriage Bolt, 5/16-18 x .62
26	712-04063	1	/P	Flange Lock Nut, 5/16-18
27	731-05462	1	S	Trail shield
28	731-05157	1		Mulch Plug
29	731-05017A	1	S	Rear Door
30	710-1241	1		Screw, 1/4-15 x 1.00
31	720-04072	1	S	Star Knob
32	732-04264	1		Torsion Spring, RH
33	711-04374	1		Door Pivot Rod
34	647-04051	1	S	Grass Catcher Frame
35	664-04052	1	S	Grass Catcher
36	710-1174	1	/P	Carriage Bolt, 5/16-18 x 2.00
37	720-0279	1	/P	Wing Nut
38	710-1205	1	/P	Eye Bolt
39	749-04206	1		Upper Handle
40	710-0606	1	/P	Screw, 1/4-20 x 1.50
41	746-04296	1		Choke Control Cable
42	712-04064	1	/P	Flange Lock Nut, 1/4-20
43	732-1014	1		Torsion Spring
44	17032A	1	/P	Chute Deflector Adapter
45	747-0710	1	S	Hinge Pin
46	987-02055	1	/P	Mulch Plug Assembly
47	736-0270	1	/P	Bell Washer, .265 x .75 x .062
48	731-04177	1	/P	Side Discharge Chute

12AV83MC790 W-83MC (2006)
Quick Reference

Page 9 of 10



12AV83MC790 W-83MC (2006)
Quick Reference

Page 10 of 10

Ref #	Part Number	Qty	S/P/F	Description
	951-10292	1	/P	Spark Plug
	N/A	1		Pre Filter
	951-10298	1	/P	Air Filter
	951-10358	1	S	Fuel Filter
	746-04300	1	S	Control Cable
	746-04265	1	S	Drive Cable
	746-04296	1		Choke Cable
	754-04093	1	S	Drive Belt
	748-0376C	1	/P	Blade Adapter
	742-0741	1	S	Blade
	736-0524B	1	/P	Blade Bell Support
	710-1044	1	/P	Blade Bolt
	734-04014B	1	S	Wheels (Front)
	634-04207C	1	S	Wheels (Rear)
	N/A	1		Hub Cap, Spoke w/Hole
	731-05462	1	S	Trailshield
	731-04177	1	/P	Discharge Chute
	664-04052	1	S	Grass Bag
	647-04051	1	S	Grass Bag Frame
	987-02055	1	/P	Mulch Plug Assembly