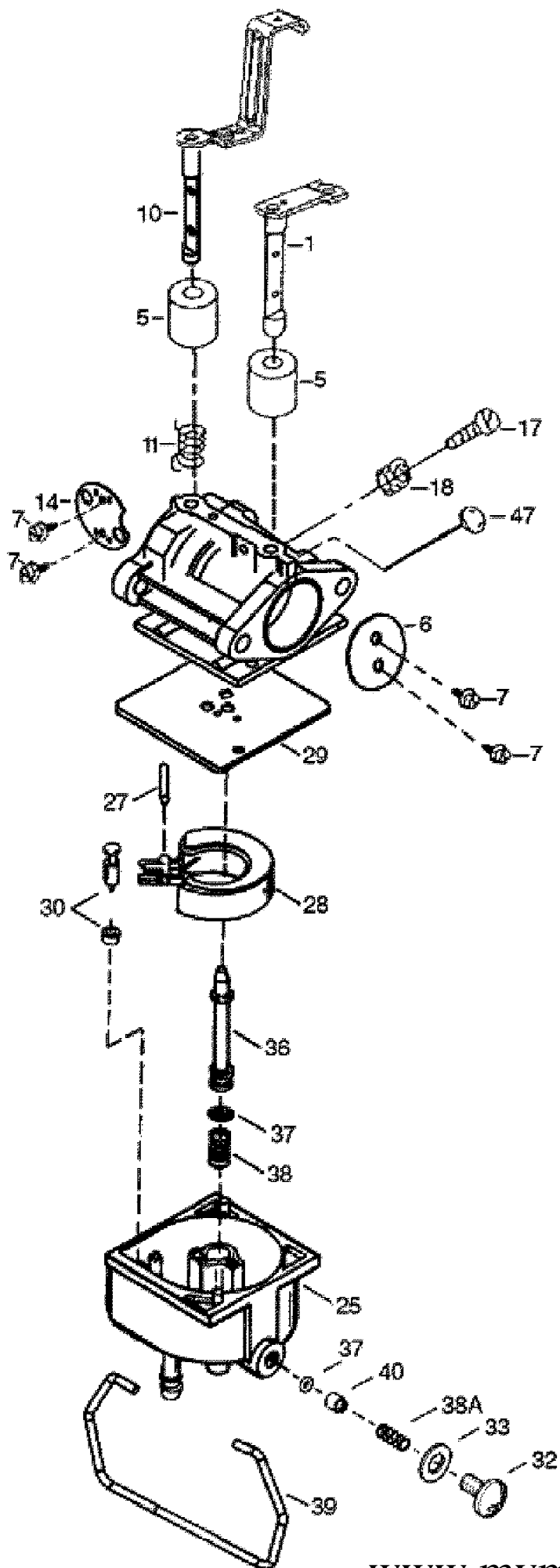


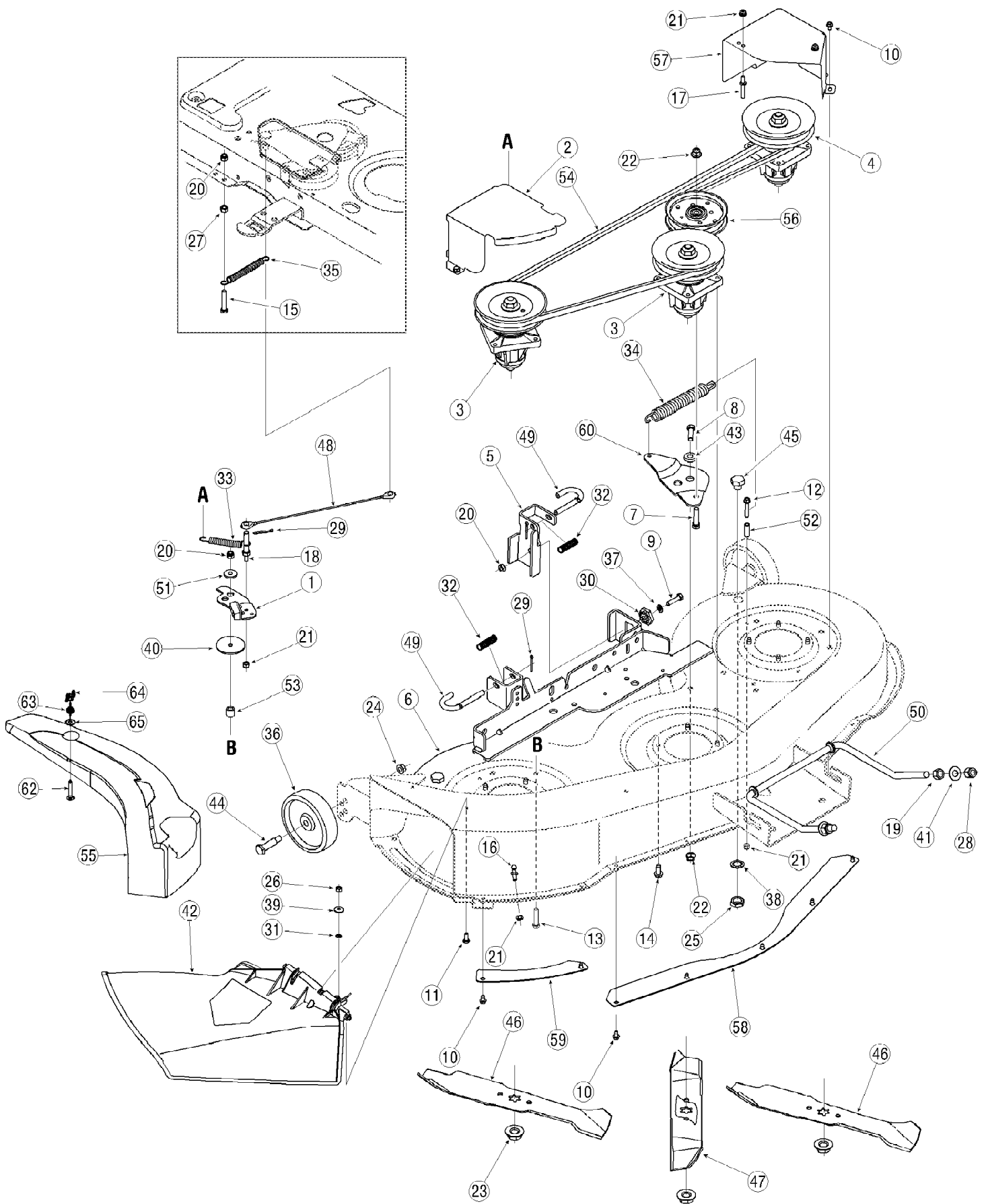
13A4616H790 LT-946H (2005)
Carburetor



13A4616H790 LT-946H (2005)
Carburetor

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Ref #	Part Number	Qty	S/P/F	Description
	TC-640221	1	/P	Carburetor (Incl. 184 of Engine Parts List)
1	TC-640216	1		Throttle Shaft & Lever Assembly
5	TC-640037	1		Dust Seal
6	TC-640038	1		Throttle Shutter
7	TC-650506	1		Throttle & Choke Shutter Screws
10	TC-640217	1		Choke Shaft & Lever Assembly
11	TC-632785	1		Choke Return Spring
14	TC-640177	1		Choke Shutter
17	TC-651025	1		Throttle Crack Screw/Idle Speed Screw
18	TC-630766	1		Tension Spring
25	TC-640220	1		Float Bowl Assembly
25A	TC-730649	1	/P	Float Bowl Repair Kit
27	TC-632544	1		Float Shaft
28	TC-632543	1	/P	Float
29	TC-640047	1	/P	Float Bowl to Body Gasket
30	TC-632709	1	/P	Inlet Needle & Seat
32	TC-640041	1		Bowl Drain Screw
33	TC-640042	1		Bowl Drain Washer
36	TC-640067	1		Main Nozzle Tube
37	TC-632547	1		O-ring
38	TC-632545	1	/P	Spring, Main Nozzle Tube
38A	TC-36918	1		Spring
39	TC-640218A	1		Float Bowl Retainer
40	TC-640219	1		Main Fuel Jet
47	TC-630748	1		Welch Plug, Idle Mixing Well



13A4616H790 LT-946H (2005)
Deck Assembly 46 Inch

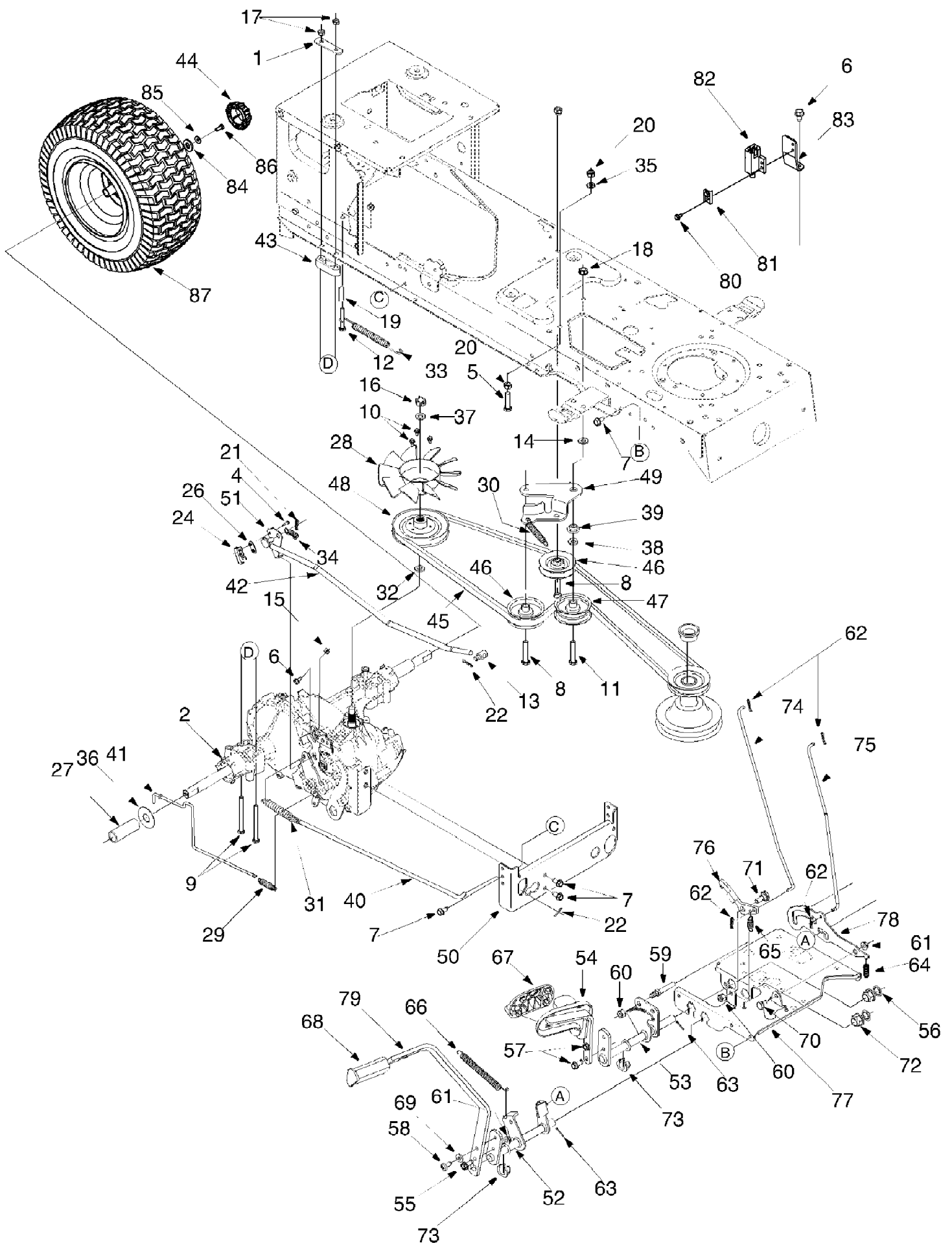
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Ref #	Part Number	Qty	S/P/F	Description
1	17116	1	S	Brake Assembly, Deck
2	17258D	1	/P	RH Belt Cover, Deck 46"
3	618-0240A	1	S	Spindle Assembly, 5.00 Dia.
3	17983	1		Bearing Shield Not shown
3	619-0042A	1	/P	Spindle Housing Not shown
3	712-0417A	1	/P	Flange Nut:5/8-18 Not shown
3	738-0927	1		Spindle Shaft:4.450 LG. Not shown
3	941-0919	1	/P	Ball Bearing:20x47x14:62 Not shown
3	748-0434	1		Spacer:.750 x 1.150 x .230 Not shown
3	750-0952	1		Spacer:.792 x 1.060 x 1.800 Not shown
3	756-1187	1		Deck Pulley:5.00 Dia Not shown
4	618-04134B	1	S	Spindle Ass'y, Double Pulley
4	17983	1		Bearing Shield Not shown
4	619-0042A	1	/P	Spindle Housing Not shown
4	712-0417A	1	/P	Flange Nut:5/8-18 Not shown
4	736-0315	1	/P	Flat Washer:.760 x 1.50 X .120 Not shown
4	938-1128	1	/P	Spindle Shaft:6.58 LG. Not shown
4	941-0919	1	/P	Ball Bearing:20x47x14:62 Not shown
4	750-04440	1		Spacer:.792 x 1.060 x 1.680 Not shown
4	750-0952	1		Spacer:.792 x 1.060 x 1.800 Not shown
4	750-1304	1		Spacer:.792 x 1.060 x .400 Not shown
4	756-04094	1		Deck Pulley:5.00 Dia x .80 Not shown
4	756-1188	1		Deck Pulley:5.75 Dia Not shown
5	683-0254B	1	/P	Hanger Bracket Assembly
6	683-04104A	1	S	Deck Weldment
7	710-0344	1	/P	Screw, 3/8-16, 1.50, Gr5
8	710-0514	1	/P	Screw, 3/8-16, 1.00, Gr5
9	710-0528	1	/P	Screw, 5/16-18, 1.25, Gr5
10	710-0599	1	/P	Screw, 1/4-20, 0.500
11	710-0751	1	/P	Screw, 1/4-20,.620, Gr5
12	710-0778	1	/P	Screw, 1/4-20, 1.500
13	710-0805	1	/P	Screw, 5/16-18, 1.50, Gr5
14	710-1260A	1	/P	Screw, Ld, 5/16-18, 0.750
15	710-3180	1	/P	Screw, 5/16-18, 1.75, Gr5
16	711-04069	1	S	Pin, Grass catcher, 1/4-20
17	711-0993	1	S	Belt Guard Pin 1/4 Dia x 1.43
18	711-1554	1		Pin, 1/4-20, 3/8 x 2.0
19	712-0206	1	S	Nut, Hex, 1/2-13, Gr5
20	712-04063	1	/P	Nut, Flange Lock, 5/16-18, Gr F, Nylon
21	712-04064	1	/P	Nut, Flange Lock, 1/4-20, Gr F, Nylon
22	712-04065	1	/P	Nut, Flange Lock, 3/8-16, Gr F, Nylon
23	712-0417A	1	/P	Nut, Flange, 5/8-18
24	712-0431	1	S	Nut, Flange Lock, 3/8-16, Gr F
25	712-0641	1	S	Nut, Hex, M16-1.5
26	712-3006	1	/P	Nut, Hex, 1/4-20, Gr5
27	712-3010	1	S	Nut, Hex, 5/16-18, Gr5
28	712-3083	1	/P	Nut, Hex Lock, 1/2-13, Gr8, Nylon
29	714-0470	1	S	Pin, Cot, 1/8 x 1.25
30	717-04074	1	S	Adjustment Gear, Deck
31	726-0233	1	/P	Nut, Push,.25 ID x.50 OD
32	732-0306A	1	S	Spring, Compression,.531 OD x 1.75
33	732-0429A	1	S	Spring, Extension,.50 Dia x 3.97
34	732-0594A	1	S	Spring, Extension,.91 Dia x 7.33

13A4616H790 LT-946H (2005)
Deck Assembly 46 Inch

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Ref #	Part Number	Qty	S/P/F	Description
35	732-1165	1	S	Spring, Extension,.50 Dia x 5.0
36	734-0973	1	/P	Wheel, Deck 5.0 x 1.38
37	736-0119	1	S	Washer, Lock, 5/16
38	736-0225	1	/P	Washer, Lock, 5/8
39	736-0270	1	/P	Washer, Bell,.265 x.75 x.062
40	736-0418A	1	/P	Washer, Flat,.34 x 2.25 x.10
41	736-3084	1	/P	Washer, Flat,.51 x 1.12 x.06
42	731-1032B	1	S	Chute Assembly
43	738-0347	1	S	Spacer, Shoulder,.625 ID x.169
44	738-0373	1	S	Spacer, Shoulder,.498 x 1.53, 3/8-16
45	738-04146	1		Plug, Screw, M16 x 1.5
46	742-0611A	1	S	Blade, 16.28", Star 3-in-One
47	742-0612A	1	S	Blade, 14.88", Star 3-in-One
48	746-1107	1		Cable, 12.00"
49	747-1116	1	/P	Rod, Deck Release
50	747-1130B	1	/P	Rod, Deck
51	748-0234	1	/P	Shoulder Spacer
52	750-0566A	1	/P	Spacer,.260 x.372 x 1.030
53	750-1320	1		Spacer,.375 x.63 x.595
54	754-0349	1	S	Belt, V-Type, Poly
55	731-1636	1		Mulch Plug
56	756-04129	1	S	Pulley, Idler, 4.25" Dia.
57	783-1348B	1	S	Belt Cover, LH
58	783-0141	1		Deck Skirt, Center
59	783-0142	1	S	Deck Skirt, RH
60	783-04641	1	S	Bracket, Idler
62	710-0578	1	/P	Screw, 1/4-20 x 1.500
63	712-3006	1	/P	Hex Nut, 1/4-20
64	712-3087	1	/P	Wing Nut, 1/4-20
65	736-0173	1	/P	Flat Washer,.28 x.74 x.063



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Drive & Rear Wheels

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Ref #	Part Number	Qty	S/P/F	Description
1	17840	1	S	Transmission Mounting Bracket
2	618-0319	1	S	Hydrostatic Transmission
3	629-0949A	1		Harness Assembly (Not Shown)
4	710-0227	1	/P	AB Screw #8-18 x 0.5
5	710-0344	1	/P	Hex Bolt 3/8-16 x 1.5
6	710-0599	1	/P	TT Screw 1/4-20 x 0.5
7	710-0726	1	/P	AB Screw 5/16-12 x 0.75
8	710-0502A	1	/P	TT Sems Screw 3/8-16 x 1.250
9	710-1266	1	/P	Hex Bolt 5/16-18 x 3.5
10	710-3007	1	/P	Carriage Screw
11	710-3011	1	/P	Hex Bolt 3/8-16 x 2.25
12	710-0809	1		Screw, 1/4-20 x 1.250
13	711-0832	1	S	Ferrule
14	736-0320	1	/P	Flat Washer,.38 x 1.38 x.125
15	712-0291	1	S	Hex Lock Nut 1/4-20
16	712-3066	1	S	Hex Nut, 1/2-20
17	712-04063	1	/P	Flange Lock Nut, 5/16-18
18	712-0431	1	S	Flanged Lock Nut 3/8-16
19	750-0566A	1	/P	Spacer,.260 x.372 x 1.030 Lg
20	712-3017	1	S	Hex Nut 3/8-16
21	714-0104	1	S	Cotter Pin
22	714-0111	1	S	Cotter Pin
23	725-0157	1	/P	Cable Tie (Not shown)
24	725-1644	1		Switch
25	726-0154	1	S	Cable Tie (Not shown)
26	726-0320	1	S	Insulator Nut Plate
27	731-04682	1		Sleeve, 0.758 x 0.821 x 1.5
28	731-1449A	1	S	Blade Fan
29	732-0209	1	S	Extension Spring
30	732-0429A	1	S	Extension Spring
31	732-0716	1	S	Extension Spring
32	732-0729	1	/P	Wire Ring
33	732-0994	1		Extension Spring
34	732-3118	1		Extension Spring
35	736-0169	1	S	Lock Washer
36	736-0866	1		Flat Washer
37	736-0921	1	S	Lock Washer
38	736-3010	1		Flat Washer
39	738-0372B	1	/P	Shoulder Spacer
40	747-04139	1		Brake Rod
41	747-1149	1		Bypass Rod
42	747-1151	1		Control Rod
43	748-0334	1	S	Transaxle Spacer
44	731-2290A	1	/P	Hub Cap
45	754-0461	1	S	V Belt, A x 78" Lg
46	756-0116A	1	S	Idler Pulley
47	756-0981B	1	S	Flat Idler Pulley
48	756-04111	1		Input Pulley
49	783-04442	1		Idler Bracket
50	783-0810B	1	S	Torq Bracket
51	783-1019	1	S	Actuator Bracket
52	647-0031B	1	S	Brake Control Assembly
53	647-0049A	1	S	Brake Control Assembly

13A4616H790 LT-946H (2005)
Drive & Rear Wheels

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Ref #	Part Number	Qty	S/P/F	Description
54	683-0267C	1	/P	Pedal Assembly
55	710-0650	1	/P	TT Screw 5/16-18 x 0.875
56	736-0187	1	/P	Flat Washer, .64 x 1.24 x .06
57	710-1260A	1	/P	LD Screw 5/16-18 x 0.75
58	710-1611B	1	/P	TT Screw 5/16-18 x 0.75
59	711-04159B	1		Pin
60	712-04065	1	/P	Flange Lock Nut, 3/8-16
61	712-3004A	1	/P	Flange Lock Nut, 5/16-18
62	714-0104	1	S	Cotter Pin
63	714-0111	1	S	Cotter Pin
64	732-0335	1		Compression Spring
65	732-0955	1		Extension Spring
66	732-0963	1		Extension Spring
67	735-0662	1		Control Pedal
68	735-3049	1	S	Brake Control Pedal
69	736-3008	1	S	Flat Washer
70	738-0155	1	S	Shoulder Screw
71	738-0380	1	S	Shoulder Screw
72	741-0225	1	S	Hex Flange Bearing
73	741-3065B	1	/P	Hex Flange Bearing
74	747-04093	1		Brake Lock Control Rod
75	747-04096	1		Cruise Control Rod
76	748-04039B	1	/P	Cruise Latch
77	783-04612	1	S	Steering Support Bracket
78	683-04185	1		Lockout Bracket
79	783-0773A	1		Brake Pedal
80	710-0224	1	S	Screw, #10-16 x .500
81	17962	1		Switch Plate
82	725-04039	1	S	Interlock Switch
83	783-04707	1		Parking Brake Switch Bracket
84	736-0430	1	/P	Flat Washer, .350 x 1.59 x .062
85	736-0242	1	/P	Bell Washer, .340 x .872 x .060
86	710-0627	1	/P	Screw, 5/16-24 x .750
87	634-0177	1	/P	Wheel Complete, 20 x 10 x 8
	734-1873	1		Tire Only, 20 x 10 x 8
	634-0070	1	/P	Rim Only

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Engine 1

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Ref #	Part Number	Qty	S/P/F	Description
2	TC-27652	1		Dowel Pin
11	TC-36302	1		Check Valve
11A	TC-36303	1		Breather Plate
11B	TC-650902	1		Screw, 10-32 x 7/16"
14	TC-37363	1		Washer
15	TC-37364	1		Governor Rod
15B	TC-650738	1		Screw, 1/4-20 x 5/8"
16	TC-37413	1		Governor Lever
16A	TC-37414	1		Governor Spring Bracket
17C	TC-37429	1		Breather Tube Clamp
30	TC-37371	1	S	Crankshaft
35	TC-651069	1		Screw, Carriage 1/4-20 x 1-1/2"
37	TC-650456	1		Lock Nut, 1/4-20
38	TC-37365	1		Retaining Ring
40	TC-40040	1		Piston, Pin & Ring Set (Std.)
40	TC-40041	1		Piston, Pin & Ring Set (.010"OS)
41	TC-40038	1		Piston & Pin Ass'y. (Std.) (Incl. 43)
41	TC-40039	1		Piston & Pin Ass'y. (.010"OS) (Incl. 43)
42	TC-40013	1		Ring Set (Std.)
42	TC-40014	1		Ring Set (.010"OS)
43	TC-27888	1		Piston Pin Retaining Ring
45	TC-37372	1		Connecting Rod Ass'y. (Incl. 46)
46	TC-651063	1		Connecting Rod Bolt
48	TC-37373	1		Valve Lifter
50	TC-37374	1	S	Camshaft (MCR)
52	TC-37305	1		Oil Pump Ass'y.
52A	TC-37382	1		Oil Pump Shaft
52B	TC-36333	1		"O" Ring
52C	TC-36334	1		Oil Pump Cover (Incl. 52B)
52D	TC-650888	1		Screw, T-30 1/4-20 x 43/64"
52E	TC-37383	1		Oil Pump Gear
52F	TC-37384	1		Oil Pump Gear Retaining Ring
60A	TC-650773	1		Screw, 1/4-20 x 1/2"
69	TC-37377	1	/P	Mounting Flange Gasket
70	TC-37378	1		Mounting Flange (Incl. 72,72A,75,80,381-387)
72C	TC-37651	1		Oil Drain Valve
75	TC-36301	1	/P	Oil Seal (1 in Ref 1, 1 in Ref 70)
75A	TC-37369	1		Oil Seal (Governor Shaft)
80	TC-37379	1		Governor Shaft
81	TC-37381	1		Washer (Governor Shaft)
82	TC-37380	1		Governor Gear Ass'y.
83	TC-35322	1		Governor Spool
84	TC-29193	1		Retaining Ring
86	TC-651064	1		Screw, 5/16-18 x 1-15/32"
89	TC-650592	1		Flywheel Key
90	TC-611254	1		Flywheel (Incl. 91 & 91A)
91	TC-611241	1	S	Flywheel Fan
91A	TC-611242	1		Flywheel Retainer
92	TC-651082	1		Belleville Washer
93	TC-650594	1		Flywheel Nut
100	TC-37395	1	/P	Solid State Ignition (Incl. 101)

13A4616H790 LT-946H (2005)
Engine 1

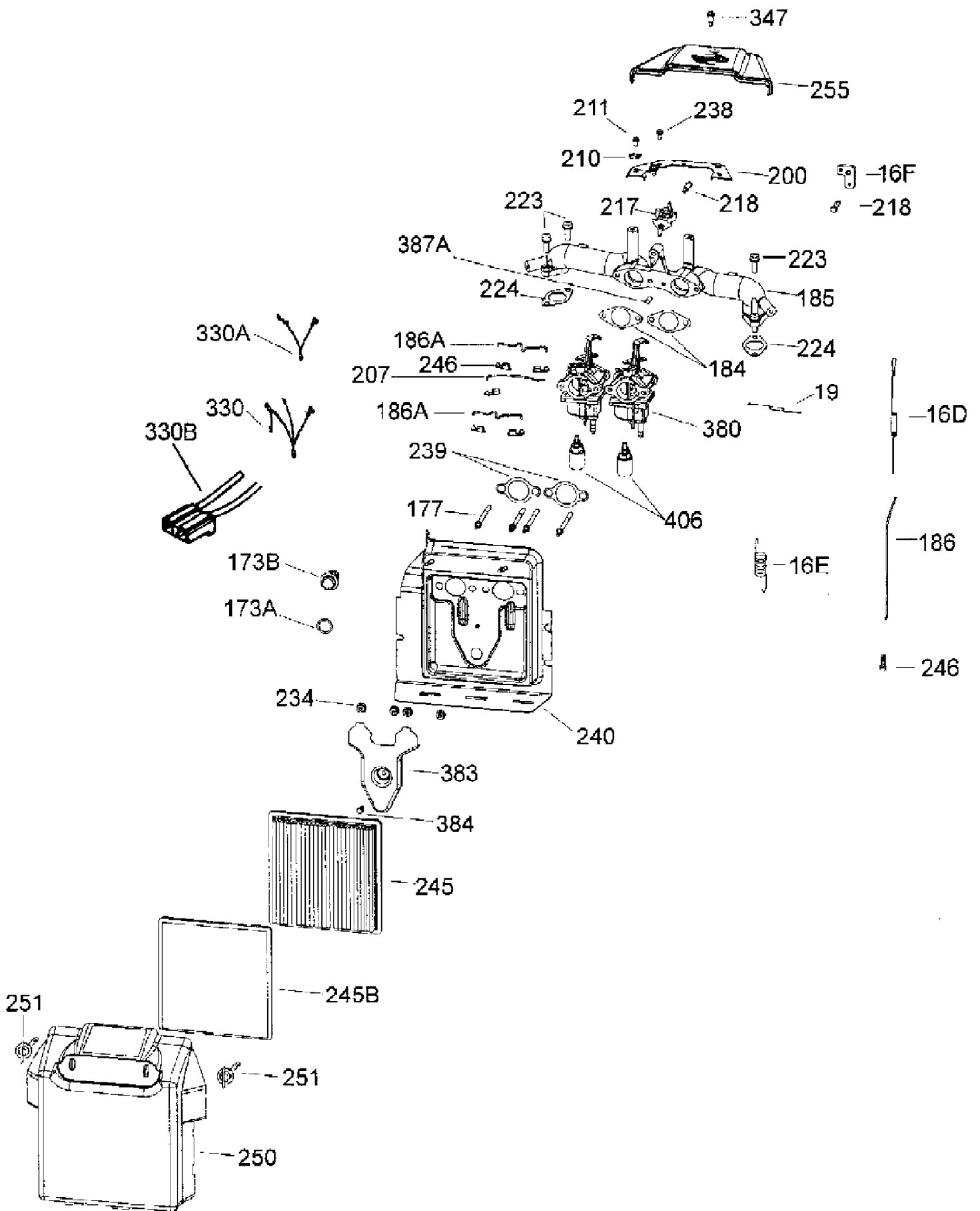
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Ref #	Part Number	Qty	S/P/F	Description
101	TC-610118	1		Spark Plug Cover
102	TC-651024	1		Solid State Mounting Stud
103	TC-651007	1		Screw, T-15 10-24 x 15/16"
119	TC-37388	1		Cylinder Head Gasket
120	TC-37387	1		Cylinder Head, Opp. Breather Side
120A	TC-37389	1		Cylinder Head, Breather Side
125	TC-36934	1		Exhaust Valve (Std.)
126	TC-36935	1		Intake Valve (Std)
127	TC-650691	1		Flat Washer
128	TC-650690	1		Belleville Washer
130	TC-650697A	1		Screw, 5/16-18 x 2-1/2"(Head Mount)
135	TC-34645	1	/P	Spark Plug (RN4C)
150	TC-33507	1		Valve Spring
151	TC-33508	1		Valve Keeper Retainer & Cap Set
151A	TC-35862	1		Valve Seal
153	TC-37390	1		Push Rod Guide
154	TC-650945	1		Rocker Arm Stud
155	TC-35950	1		Rocker Arm
158	TC-37391	1	/P	Push Rod
159	TC-35952	1	/P	Rocker Arm Cover Gasket
160	TC-35953A	1		Rocker Arm Cover, Opp. Breather Side
160A	TC-37392	1		Rocker Arm Cover, Breather Side
161	TC-30063	1		Screw, T-30 1/4-20 x 1/2"
161A	TC-651034	1		Stud, Valve Cover Mounting
162	TC-650947	1		Rocker Arm Jam Nut, 5/16-24
163	TC-650890	1		Internal Lock Washer, 5/16"
169	TC-37367	1		Valve Cover Gasket
171	TC-37366	1		Breather Element
172	TC-37368	1		Valve Cover
173	TC-37393	1	S	Breather Tube
212	TC-37370	1		Bushing
253	TC-37376	1		Compression Release Weight
253A	TC-37424	1		Compression Release Pin
254	TC-37375	1		Compression Release Spring
260	TC-37398	1		Blower Housing (Red)
261	TC-650737	1		Screw, 1/4-20 x 1/2"
265	TC-37627	1		Cylinder Head Cover, Opp. Breather
265A	TC-37628	1		Cylinder Head Cover, Breather Side
270A	TC-35829A	1		Exhaust Port Liner
286	TC-37394	1		Flywheel Screen
287	TC-651066	1		Screw, T-20 8-18 x 1-15/32"
290	TC-30962	1		Fuel Line (16.75")
291	TC-29774	1		Fuel Line (8-1/4")
291A	TC-29774	1		Fuel Line (8-1/4")
291C	TC-34357	1		Fuel Line (6.75")
292	TC-26460	1	/P	Fuel Line Clamp
292A	TC-37399	1	S	Fuel Line Retainer
293	TC-35787	1	S	Pulse Pump
293A	TC-650931	1		Screw, 8-32 x 1-1/2"
295A	TC-37422	1	S	Fuel Fitting
296	TC-37768	1	/P	Fuel Filter (Incl. 292)
303	TC-32958	1		Pulse Pump/Fuel Fitting
305	TC-36349	1		Fuel Fitting

13A4616H790 LT-946H (2005)
Engine 1

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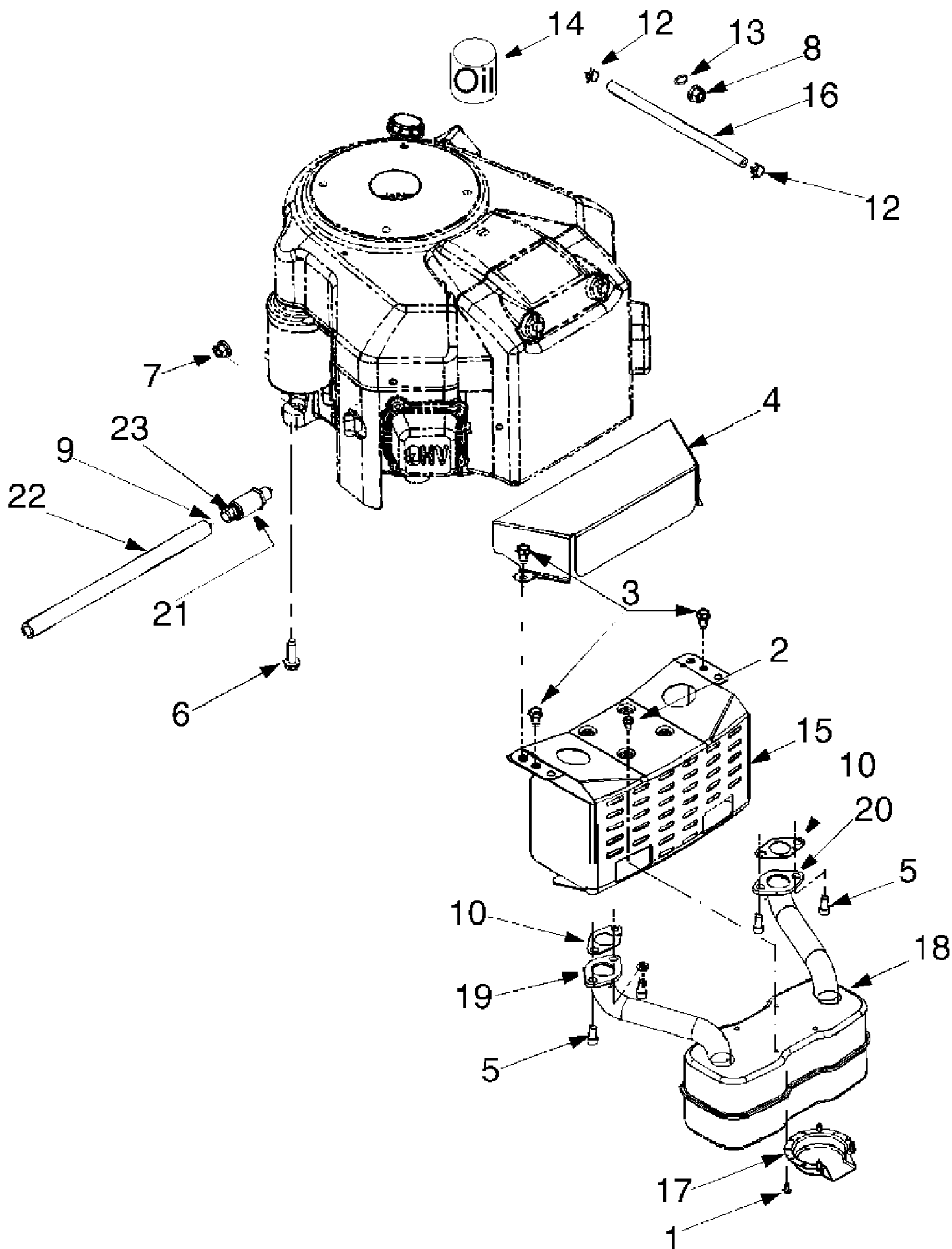
Ref #	Part Number	Qty	S/P/F	Description
306	TC-37401	1		O-Ring (Oil Fill, Bottom)
307	TC-35499	1	/P	O-Ring Oil Fill, Top)
309	TC-650974	1		Screw, 1/4-20 x 57/64"
310	TC-37421	1		Dipstick
313A	TC-36674	1		Spacer
314	TC-651007	1		Screw, T-15, 10-24 x 15/16"
315	TC-611292	1		Alternator Coil (16 Amp) (Incl. 322-323B)
319	TC-651015	1		Screw, 1/4-20 x 1-1/8"
320	TC-611184	1	/P	Regulator (16 Amp)
322	TC-611281	1		Connector Body
323	TC-611276	1		Terminal
323A	TC-611277	1		Terminal
323B	TC-611282	1		Terminal
325	TC-36342	1		Wire Clip
342	TC-651031	1		Screw, 1/4-20 x 9/16" (Ref. 240 & 265)
346	TC-36413	1		Fuel Pump Bracket
361	TC-651065	1		Screw, 5/16-18 x 2-3/8"
370A	TC-35274	1		Lubrication Decal
381	TC-650767	1		Screw, 8-32 x 27/64"
382	TC-36931	1		Oil Strainer Screen
385	TC-570673	1		Ball
386	TC-36329	1		Pressure Release Spring
387	TC-37652	1		Cotter Pin
395	TC-37284	1	/P	Electric Starter Motor (12 Volt)
400	TC-37423	1		Gasket Set
428	TC-37362	1		Spacer
475	TC-36563	1	/P	Oil Filter
476	TC-36929	1	/P	Oil Filter Adaptor (Incl. 479)
477	TC-650378	1		Screw, T-30 5/16-18 x 1 3/32"
479	TC-36930	1		Oil Filter Adaptor Gasket
483	TC-37629	1		Cylinder Wrap Spacer



13A4616H790 LT-946H (2005)
Engine 2

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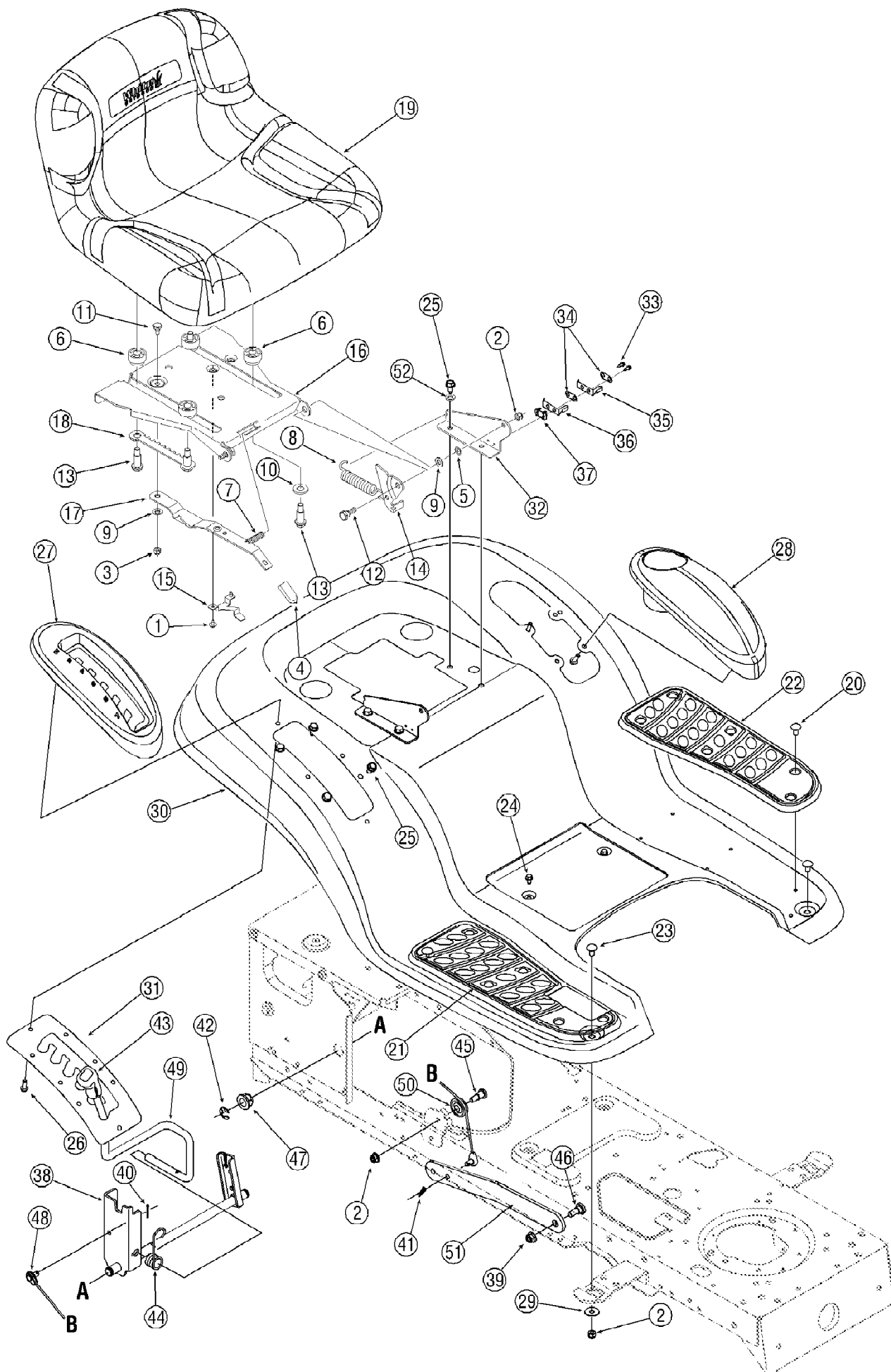
Ref #	Part Number	Qty	S/P/F	Description
16D	TC-37415	1		Governor Spring, Hi-speed
16E	TC-37417	1		Governor Idle Spring
16F	TC-37418	1		Bell Crank Lever
19	TC-37416	1		Throttle Spring
72C	TC-37651	1		Oil Drain Valve
173A	TC-37410	1		Breather Tube Grommet
173B	TC-37409	1		Breather Tube Fitting
177	TC-651067	1		Carburetor Mounting Stud
184	TC-36352	1	/P	Carburetor to Intake Pipe Gasket
185	TC-37396	1		Intake Pipe (Incl. 387A)
186	TC-37404	1		Governor Link
186A	TC-37405	1		Choke Link
200	TC-37400	1		Control Bracket
207	TC-37406	1		Throttle Link
210	TC-27793	1	/P	Conduit Clip
211	TC-28942	1	/P	Screw, 10-32 x 3/8"
217	TC-37419	1		Control Lever
218	TC-651070	1		Screw, 10-32 x 1-1/4"
223	TC-650971	1		Screw, T-30 5/16-18 x 7/8"
224	TC-33515A	1		Intake Pipe Gasket (Pipe to Head)
234	TC-650928	1		Lock Nut, 1/4-20
238	TC-650902	1		Screw, 10-32 x 7/16"
239	TC-36358	1	/P	Air Cleaner Gasket
240	TC-37691	1		Air Cleaner Body Ass'y. (Incl. 239)
245	TC-37360	1	/P	Air Cleaner Filter (Paper)
245B	TC-37361	1	/P	Air Cleaner Pre-Filter (Poly)
246	TC-37407	1	/P	Connector Bushing Link
250	TC-37690	1		Air Cleaner Cover
251	TC-37689	1	/P	Wing Nut, 1/4-20 x 1-19/32"
255	TC-37420	1		Control Cover
313A	TC-36674	1		Spacer
314	TC-651007	1		Screw, T-15, 10-24 x 15/16"
319	TC-651015	1		Screw, 1/4-20 x 1-1/8"
320	TC-611184	1	/P	Regulator (16 Amp)
323A	TC-611277	1		Terminal
323B	TC-611282	1		Terminal
330	TC-37739	1		Fuel Solenoid Wire Assembly (R & G)
330A	TC-37403	1		Fuel Solenoid Wire Assembly (Black)
347	TC-650898A	1		Screw, 10-32 x 27/32"
380	TC-640221	1	/P	Carburetor (Incl. 184 & 428)
383	TC-37411	1		Carburetor Baffle
384	TC-30200	1	/P	Screw, 10-24 x 9/16" Self Tap
387A	TC-37397	1		Roll Pin
406	TC-611221	1	/P	Fuel Shut-Off Solenoid



13A4616H790 LT-946H (2005)
Engine Accessories

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Ref #	Part Number	Qty	S/P/F	Description
1	710-0227	1	/P	AB Screw 38-18 x 0.5
2	710-0599	1	/P	TT Screw 1/4-20 x 0.5
3	710-0726	1	/P	AB Screw 5/16-20 x 0.75
4	783-0625C	1	/P	Heat Shield
5	710-1314A	1	/P	Socket Hd. Scr. 5/16-18 x 0.75
6	710-1315	1	/P	TT Screw 3/8-16 x 1.25
7	712-0271	1	/P	Sems Nut
8	712-3017	1	S	Hex Nut
9	721-0331	1		Pipe Sealant
10	721-0460	1		Exhaust Gasket
11	725-0157	1	/P	Cable Tie (Not Shown)
12	726-0205	1	/P	Hose Clamp
13	736-0300	1	S	Flat Washer
14	737-0169	1		Oil: SAE 30W
15	783-0615D	1	S	Muffler Bracket
16	751-0535	1		Fuel Line Hose
17	751-0564A	1	S	Deflector: Muffler
18	751-0616A	1	S	Dual Inlet Muffler
19	751-0814A	1	/P	Exhaust Pipe RH
20	751-0813A	1	/P	Exhaust Pipe LH
21	751-3140	1	S	Oil Drain
22	751-3141	1	S	Oil Drain Extension Hose
23	751-3142	1		Oil Drain Cap



13A4616H790 LT-946H (2005)
Fender & Seat

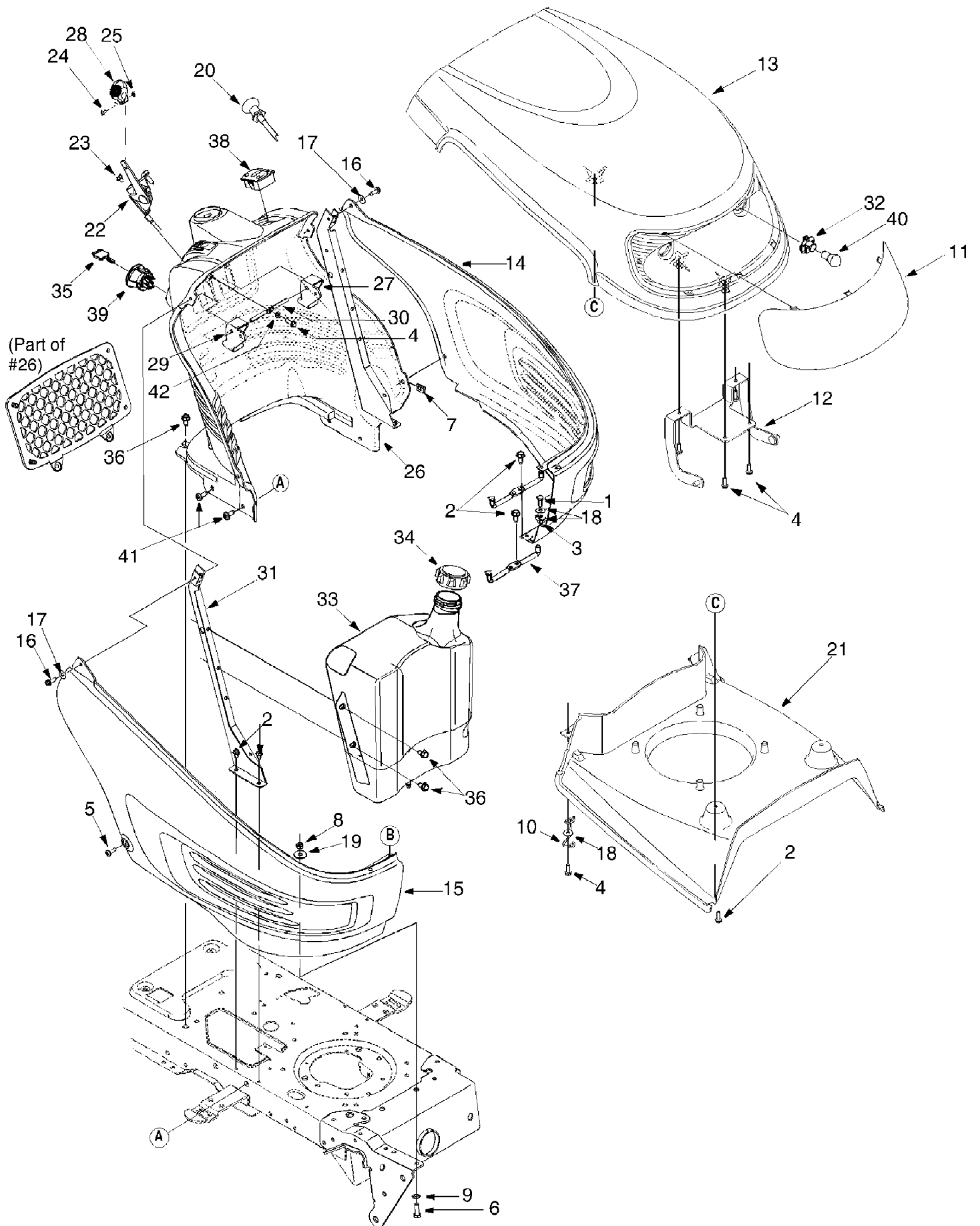
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Ref #	Part Number	Qty	S/P/F	Description
1	710-1268	1	/P	Screw, #10-16 x.375
2	712-04063	1	/P	Nut, Flange Lock, 5/16-18, Gr F, Nylon
3	712-3027	1	S	Nut, Flange Lock, 1/4-20
4	720-0309A	1	/P	Seat Adjuster Grip
5	726-0201	1		Nut, Speed,.3125 ID
6	731-04074	1		Spacer
7	732-0499	1		Compression Spring,.41 x 1.5
8	732-1184	1	/P	Spring, Extension,.84 Dia. x 4.6
9	736-0275	1	S	Wash, Flat,.344 x.688 x.065
10	736-3019	1		Wash, Flat,.531x 1.062 x.134
11	738-0137A	1	S	Screw, Shoulder,.340 x.285,1/4-20
12	738-0296	1	S	Screw, Shoulder,.437 x.268, 5/16-18
13	738-0966	1	S	Screw, Shoulder,.50 x.925, 3/8-16
14	783-0209C	1	S	Seat Bracket, Lift
15	783-0611	1		Seat Stop
16	783-0738B	1	S	Seat Pivot Bracket
17	783-0739A	1	S	Seat Adjustment Lever
18	783-0753	1		Seat Adjustment Selector
19	757-04014A	1	S	Medium Back Seat, Black
20	726-3046	1	/P	Ratchet Clip
21	735-0656	1		RH Foot Pad, Rubber
22	735-0657	1		LH Foot Pad, Rubber
23	710-0260A	1	/P	Bolt, Carriage, 5/16-18,.62, Gr1
24	710-0599	1	/P	Screw, 1/4-20, 0.500
25	710-0726	1	/P	Screw, 5/16-12, 0.750
26	710-0895	1		Screw, 1/4-15, 0.750
27	731-1990	1		Cover, Lift Lever
28	731-1993A	1		Cover, w/ Cup Holder
29	736-3078	1	/P	Washer, Flat,.344 x 1.0 x.063
30	783-04333A	1		Fender
31	783-0677	1	S	Adjustment Bracket, Lift
32	783-1489A	1	/P	Mounting Bracket, Seat
33	710-0227	1	/P	Screw, #8-18 x.50
34	726-0279	1		Plate, Insulator
35	725-1303	1	S	Spring Switch, Outer
36	725-1439	1		Spring Switch, Inner
37	726-0278	1		Plate, Insulator Boss
38	753-06260	1	/P	Shaft Assembly, Lift Service Kit Replaces 683-04079
39	712-04065	1	/P	Nut, Flange Lock, 3/8-16, Gr F, Nylon
40	714-0104	1	S	Pin, Cotter,.072 Dia. x 1.13
41	714-0111	1	S	Pin, Cotter, 3/32, 1.0
42	716-0106A	1		Ring, E Type,.625 Dia.
43	720-0311	1		Grip, Handle, 1/2
44	732-0874	1	/P	Spring, Torsion
45	738-0138A	1	/P	Screw, 5/16-18 x.620 Gr2
46	738-04130	1		Screw, Shld,.625 x.165, 3/8-16 (LT942H)
46	738-0380	1	S	Screw, Shld,.50 x.27, 3/8-16 (LT946H)
47	741-0225	1	S	Bearing, Hex Flange
48	746-0968	1		Cable, Lift, 16.16
49	747-04155	1		Handle, Lift
50	756-1154	1		Pulley, Roller

13A4616H790 LT-946H (2005)
Fender & Seat

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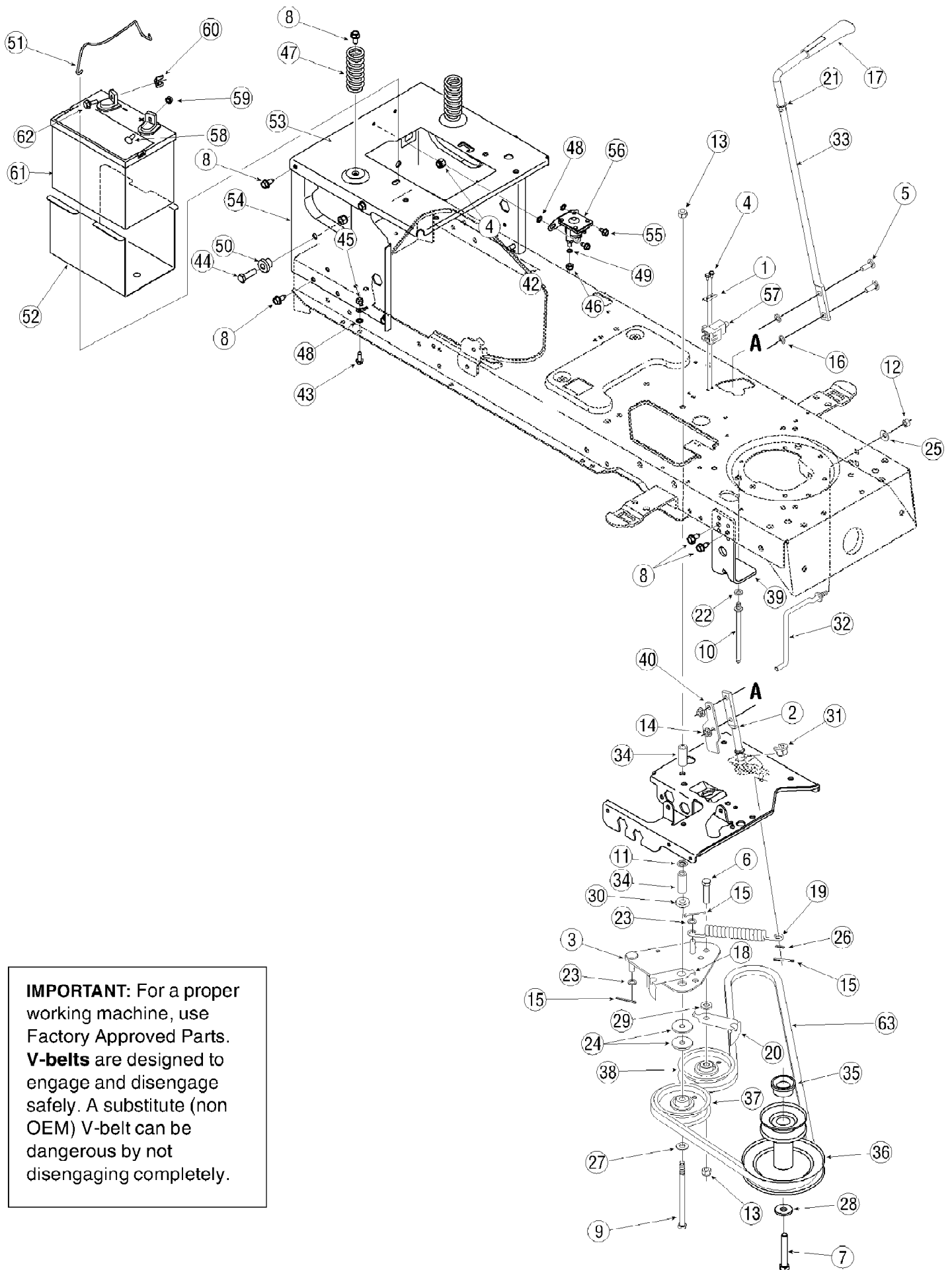
Ref #	Part Number	Qty	S/P/F	Description
51	783-04711	1		Arm, Lift - LH (LT942H)
51	783-04494	1		Arm, Lift - RH (LT942H)
51	783-0678A	1	S	Arm, Lift (LT946H)
52	736-0607	1	/P	Lock Washer, 5/16



13A4616H790 LT-946H (2005)
Hood Assembly

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Ref #	Part Number	Qty	S/P/F	Description
1	710-3015	1	/P	Hex Cap Screw, 1/4-20 x.75
2	710-0599	1	/P	Self-tapping Screw, 1/4-20 x.5
3	712-04064	1	/P	Flange Lock Nut, 1/4-20
4	710-0895	1		Self-tapping Screw, 1/4-15 x.75
5	710-0924	1	/P	Pan Phillips Screw, 1/4-20 x.75
6	710-0376	1	/P	Hex Cap Screw, 5/16-18 x 1.0
7	712-0292	1	/P	U-type Speed Nut, 1/4-20
8	712-04063	1	/P	Flange Lock Nut, 5/16-18
9	726-0201	1		Speed Nut
10	747-2127	1		Hood Latch Rod
11	731-2286	1	S	Head Light Lens
12	683-0305	1	S	Hood Bracket Assembly
13	731-2283A	1	S	Hood
14	731-2307B	1	S	LH Side Panel
15	731-2308B	1	S	RH Side Panel
16	710-0642	1	/P	Screw, 1/4-20 x.750
17	736-0342	1		Flat Washer,.283 x.75 x.030
18	736-0173	1	/P	Flat Washer,.28 x.74 x.063
19	736-3078	1	/P	Flat Washer,.349 x 1.0 x.063
20	746-1085A	1	S	Choke Control
21	731-2284	1		Hood Plenum w/o Intake Bellow
22	746-1086	1	S	Throttle Control/Cable
23	710-1017	1	/P	Torx Self-Tapping Screw, 1/4-14 x.625
24	710-3217	1	/P	Torx Screw, #8-32 x.375
25	712-0142	1	/P	Hex Nut, 8-32
26	631-04151	1	S	Dash Panel, 4-style w/ Cargo Net
27	731-04213	1		Parking Brake Button
28	731-1857	1		Throttle Control Lever
29	731-04214	1		Cruise Control Button
30	747-1155	1		Brake/Cruise Pivot Rod
31	783-04285B	1	S	Dash Support Plate RH
	783-04323B	1	S	Dash Support Plate LH
32	725-1649	1	S	Lamp Socket
33	751-0658E	1	/P	Fuel Tank, 3-gallon
34	751-0603	1	S	Fuel Cap
35	725-1745	1	S	Ignition Key w/ plastic cover
	725-1744	1	S	Ignition Key w/o plastic cover
36	710-0726	1	/P	Self-tapping Screw, 5/16-18 x.75
37	747-04301	1		Side Panel Support
38	725-04036A	1	S	Systems Indicator Monitor
39	725-04227	1	S	Ignition Switch
40	725-0963	1	S	Miniature Lamp, 12V
41	710-1611B	1	/P	Self-tapping Screw, 5/16-18 x.75
42	736-0142	1	S	Flat Washer
	629-04083	1	S	Headlight Wire Harness
	629-04105	1		Tractor Wire Harness
	629-04144	1		Jumper Wire Harness



IMPORTANT: For a proper working machine, use Factory Approved Parts. **V-belts** are designed to engage and disengage safely. A substitute (non OEM) V-belt can be dangerous by not disengaging completely.

13A4616H790 LT-946H (2005)
PTO, Frame & Battery

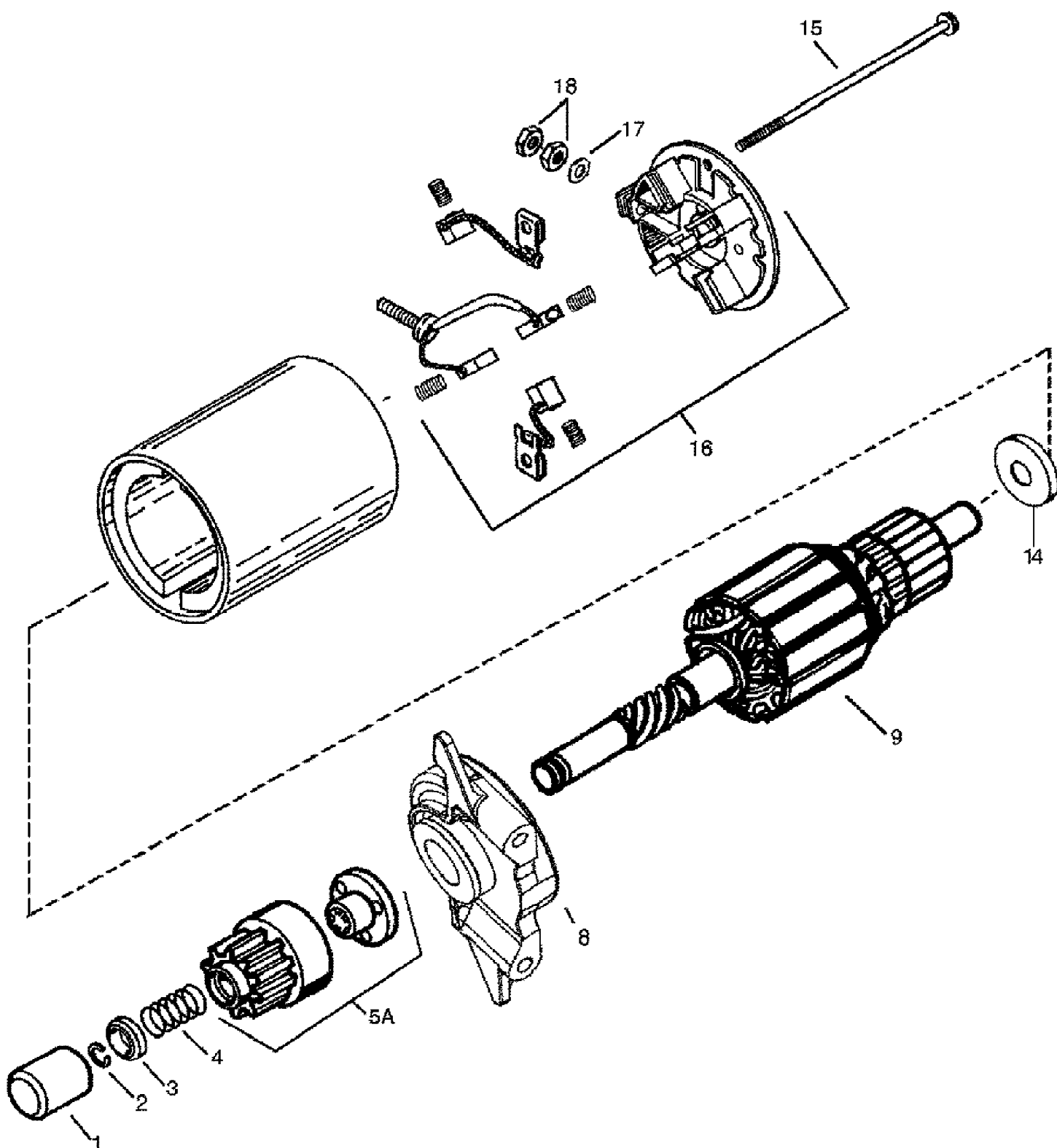
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Ref #	Part Number	Qty	S/P/F	Description
1	17962	1		Plate, Switch
2	647-0064	1	/P	Lever Assembly, Engagement
3	683-0302	1	/P	Plate Assembly, Engagement
4	710-0224	1	S	Screw, #10-16, 0.500
5	710-0276	1	/P	Screw, Carriage, 5/16-18, 1.00
6	710-0347	1	/P	Screw, 3/8-16, 1.75, Gr5
7	710-04377	1		Screw, 7/16-20, 2.75, Gr5
8	710-0726	1	/P	Screw, 5/16-12, 0.750
9	710-0831	1		Screw, 3/8-16, 5.50, Gr5
10	711-1044	1	S	Pin, Belt Guard, 5/16 x 4.75
11	712-0229	1		Nut, Push, 3/8
12	712-04063	1	/P	Nut, Flange Lock, 5/16-18, Gr F, Nylon
13	712-04065	1	/P	Nut, Flange Lock, 3/8-16, Gr F, Nylon
14	712-3004A	1	/P	Nut, Flange Lock, 5/16-18, Gr5
15	714-0470	1	S	Pin, Cotter, 1/8 x 1.25
16	726-0201	1		Nut, Speed,.3125 ID
17	731-2111A	1	S	Knob, PTO
18	732-04245A	1		Belt Guard
19	732-0944	1		Spring, Extension,.75 OD x 6.75
20	732-1013	1		Belt Guard
21	736-0108	1	S	Washer, Flat,.510 x.750 x.033
22	736-0119	1	S	Washer, Lock, 5/16
23	736-0140	1	S	Washer, Flat,.385 x.62 x.063
24	736-0227	1	S	Washer, Flat,.390 x 1.500 x.134
25	736-0242	1	/P	Washer, Bell,.340 x.872 x.060
26	736-0275	1	S	Washer, Flat,.344 x.688 x.065
27	736-0300	1	S	Washer, Flat,.406 x.875 x.059
28	736-0322	1	/P	Washer, Flat,.450 x1.250 x.164
29	736-3010	1		Washer, Flat,.407 x.812 x.135
30	738-0372B	1	/P	Spacer, Shldr, 1.00 x.38 x.38
31	741-0708	1		Bearing, Flange, Hex Split.500 ID
32	747-04355	1		Keeper Rod, Belt
33	747-1112D	1	S	Engagement Handle, Deck
34	748-0415B	1	/P	Spacer,.385 ID x.635 OD x 1.54
35	750-0956	1		Spacer, 1.010 x 1.400 x.825
36	756-04143	1		Pulley, Engine, 3.56 x 6.12 Diameter
37	756-0487	1	/P	Pulley, Idler, V-type 5/8 x 4.0 Diameter
38	756-0627D	1	/P	Pulley, Idler, 3.50 Diameter
39	783-04467	1		Stop Bracket, Deck-Up
40	783-0744A	1		Stop Bracket, Engagement
41	683-04173	1	S	Frame Assembly, Lower
42	710-0607	1	/P	Screw, 5/16-18, 0.500
43	710-0642	1	/P	Screw, 1/4-20, 0.750
44	710-3005	1	/P	Screw, 3/8-16, 1.25, Gr5
45	712-04064	1	/P	Nut, Flange Lock, 1/4-20, Gr F, Nylon
46	712-3006	1	/P	Nut, Hex, 1/4-20, Gr5
47	732-04035	1		Spring, Compression, 1.28 OD x 3.125
48	736-0222	1	S	Washer, Lock, 1/4, External
49	736-0329	1	S	Washer, Lock, 1/4
50	738-04058	1		Spacer, Shoulder,.38 x 1.0 x.70
51	747-04121A	1		Hold Rod, Battery
52	783-0349	1		Battery Tray
53	783-04329A	1		Seat Bracket, Frame

13A4616H790 LT-946H (2005)
PTO, Frame & Battery

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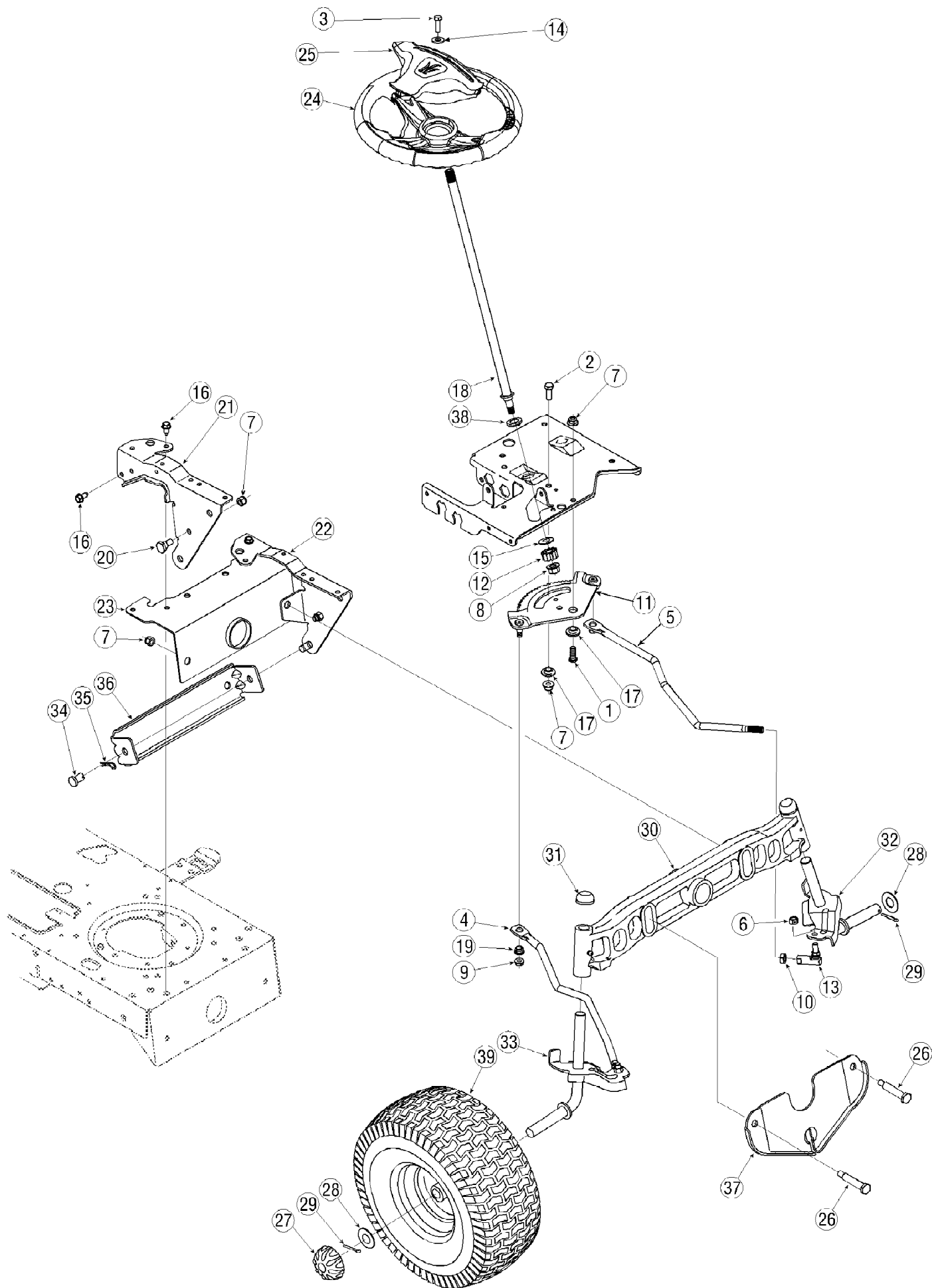
Ref #	Part Number	Qty	S/P/F	Description
54	783-04375A	1	S	Frame, Upper
55	710-0599	1	/P	Screw, 1/4-20, 0.50
56	725-1426	1	S	Solenoid, 12V, 100 Amp
57	725-04039	1	S	Switch, Interlock
58	710-0703	1	/P	Screw, Carriage, 1/4-20,.75, Gr5
59	712-0271	1	/P	Nut, Sems, 1/4-20
60	712-3087	1	/P	Nut, Wing, 1/4-20
61	725-1750A	1	S	Battery, 235 CCA
62	738-1132	1		Screw, Shoulder,.250 x.150, 1/4-20
63	754-04064	1		V-Belt, PTO



13A4616H790 LT-946H (2005)
Starter

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Ref #	Part Number	Qty	S/P/F	Description
	TC-37284	1	/P	Electric Starter (12 Volt)
1	TC-33841	1		Dust Cover
2	TC-33842	1		Retainer Ring
3	TC-33843	1		Spring Retainer
4	TC-33854	1		Anti-drift Spring
5A	TC-36853	1		Gear & Nut (Incl. 2)
8	TC-37354	1		Drive End Cap Assembly
9	TC-37355	1		Armature
14	TC-35897	1		Thrust Washer
15	TC-36856	1		Case Bolt
16	TC-37356	1		End Cap & Brush Card Ass'y (Incl.14,17 & 18)
17	TC-650168	1		Washer
18	TC-650864	1	/P	Nut



13A4616H790 LT-946H (2005)
Steering, Front Wheels & Axle

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Ref #	Part Number	Qty	S/P/F	Description
1	710-04095	1		Hex Screw, 3/8-16, 1.00, Gr5
2	710-0514	1	/P	Hex Screw, 3/8-16, 1.00, Gr5
3	710-0643	1	/P	Hex Screw, 5/16-18, 1.00, Gr5
4	711-1408	1		Link, Drag, RH
5	711-1409A	1	/P	Link, Drag, LH
6	712-0214	1	S	Nut, Hex Lock, 3/8-24
7	712-04065	1	/P	Nut, Flange Lock, 3/8-16, Grf, Nylon
8	712-0459	1	/P	Nut, Flange Lock, 7/16-20
9	712-3004A	1	/P	Nut, Flange Lock, 5/16-18, Gr5
10	712-0240	1	S	Nut, Jam, 7/16-20, Gr2
11	717-1550E	1	S	Gear, Steering, 11/90 Ratio
12	717-1554	1		Gear, Pinion, Steering
13	723-0448A	1	S	Ball Joint, 7/16-20, Lock
14	736-3004	1	S	Washer, Flat,.406 x.875 x.105
15	736-3084	1	/P	Washer, Flat,.51 x 1.12 x.06
16	710-0726	1	/P	Screw, 5/16-12, 0.750
17	738-04154	1		Spacer, Shoulder,.38 x 1.00 x.31
18	738-1001A	1	/P	Shaft, Steering,.625 OD x 24.25 Lg
19	741-0475	1	S	Plastic Bushing.380 ID
20	738-0143	1	/P	Screw, Shoulder,.498 x.340, 3/8-16
21	783-0726D	1	/P	Pivot Bracket, Support RH
22	783-0727C	1	/P	Pivot Bracket, Support LH
23	783-0728	1		Pivot Bracket, Bar
24	631-04008	1	S	Steering Wheel, 3 Spoke, Soft Grip
25	731-04065	1		Steering Wheel Cover
26	738-04128	1		Shlder Screw,.5 x 2.380, 3/8-16 LT942H)
26	738-1011A	1	/P	Shlder Screw,.5 x 2.2, 3/8-16 LT946H)
27	731-2290A	1	/P	Deluxe Hub Cap
28	736-0316	1	S	Flat Washer,.78 x 1.589 x.06
29	714-04039	1		Cotter Pin, 5/32 x 1.25
30	719-04105	1	/P	Cast Iron Pivot Bar
31	726-0341	1	/P	Push Cap
32	638-04006	1	S	LH Axle Assembly,.750 (LT942H)
32	638-04003	1	S	LH Axle Assembly,.750 (LT946H)
33	638-04005	1	S	RH Axle Assembly,.750 (LT942H)
33	638-04004	1	S	RH Axle Assembly,.750 (LT946H)
34	711-0332	1	S	Pin, Clevis,.50 x.78 (LT946H)
35	714-04023	1	S	Cotter Pin, Inter,.080 x 1.5625 (LT946H)
36	783-0720A	1	S	Front Adjustment Bracket (LT946H)
37	783-04568	1		Deck Hanger Bracket, Front (LT942H)
38	741-0656A	1	S	Hex Flange Bearing
39	634-04087	1	S	Wheel Assembly Complete, 15 x 6
	734-04040	1	S	Tire Only 15 x 6 x 6 Not Shown
	634-04081	1	S	Rim Only w/ Valve Stem Not Shown
	741-0516B	1	/P	BRG:FLG:.760 X 1.00 X 1.20 LG Not Shown
	741-0990B	1	/P	BRG:FLG:.760 ID W/GREASE FTG Not Shown