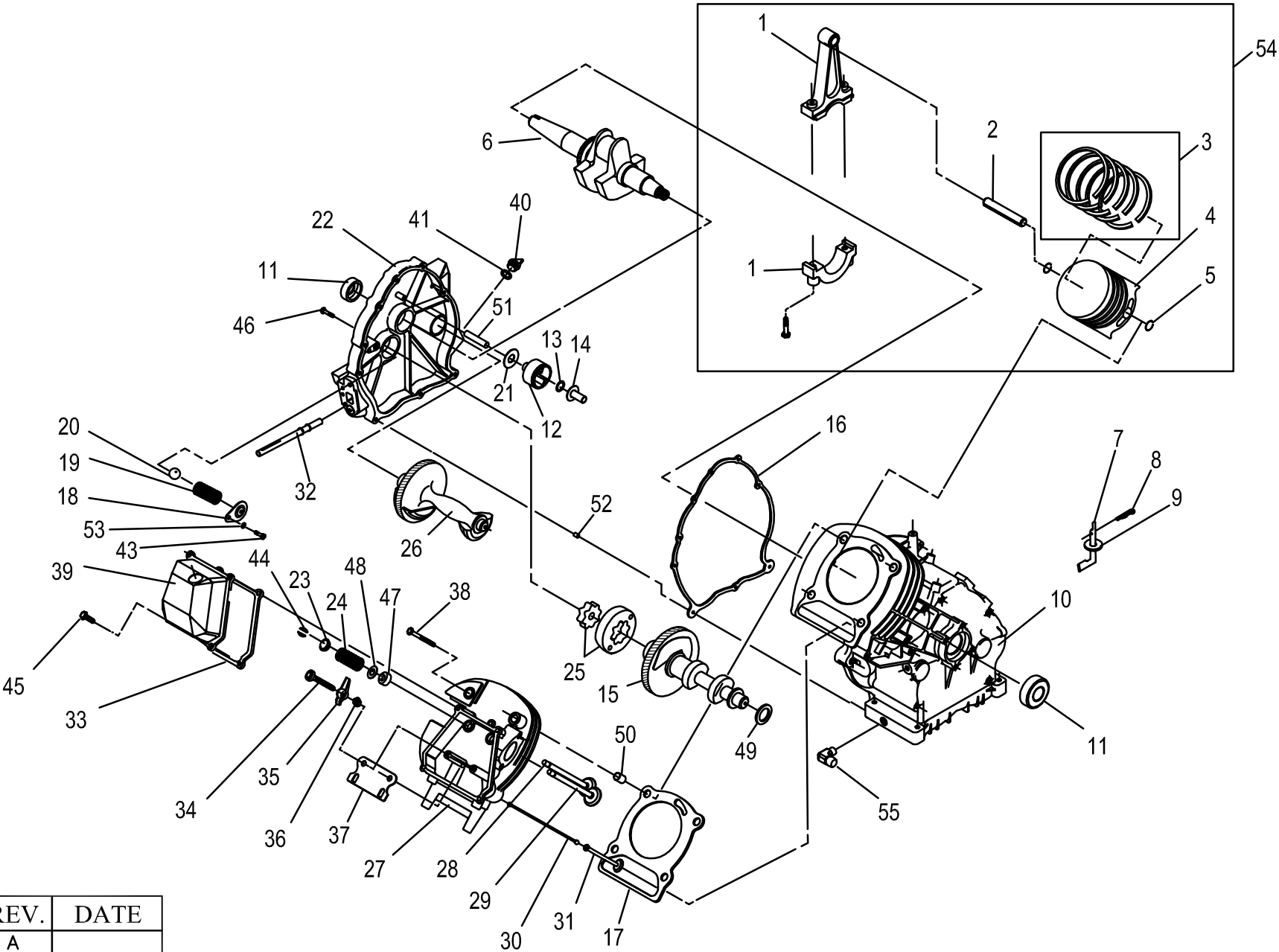


PART NO. 0H8366

541, 2, 3, 4, 5



ITEM	PART #	QTY.	DESCRIPTION
1	0E3221	1	ASSEMBLY, CONNECTING ROD
2	0E1466	1	PIN, PISTON D20
3	0G2565	1	RING SET, PISTON Ø90
4	0K0988	1	PISTON FLAT TOP 90 HSB 2013
5	071983	2	RETAINER, PISTON PIN 20
6	0G9809	1	ASSY CRANKSHAFT 410 SAE TAPER
7	0A7628	1	ARM, GOVERNOR RC45
8	078658	1	PIN, "R" GOVERNOR ARM
9	078659	2	WASHER, GOVERNOR ARM THRUST
10	0H0165C	1	CRANKCASE, SUBASSEMBLY WITH PLUGS GH410
11	0E3812	2	SEAL, 35 I.D. CRANKSHAFT
12	0E6519	1	ASSEMBLY, GOVERNOR GEAR
13	078645	1	C-RING, GOVERNOR GEAR RETAINER
14	0A7811	1	SPOOL, GOVERNOR- MACHINE
15	0A9877	1	CAMSHAFT ASSEMBLY
16	076701	1	GASKET , CRANKCASE
17	021713B	1	GASKET, HEAD 410
18	078691	1	COVER, OIL PRESSURE RELIEF
19	0A5771	1	SPRING, OIL RELIEF 360
20	0A5776	1	BALL, DIA 11/32 PRESSURE RELIEF
21	076361	1	WASHER, THRUST GOVERNOR GEAR
22	0G4233A	1	ASSEMBLY, COVER, GEAR TOP CHECK / FILL
23	0D2274	2	RETAINER, VALVE SPRING
24	0C4391	2	VALVE SPRING LF
25	086025	1	SET, GEROTOR 12 THK
26	0E3341	1	BALANCER
27	0G6791A	1	ASSEMBLY, CYLINDER HEAD SEATS & GUIDES
28	086516	1	VALVE, EXHAUST
29	086517	1	VALVE, INTAKE
30	0D9853B	2	PUSH ROD 174.9
31	083897	2	TAPPET
32	077158	1	ASSEMBLY, SCREEN OIL PICK-UP
33	0C3150	1	GASKET, ROCKER COVER 410
34	072694	2	STUD, D20 PIVOT BALL
35	083907	2	ROCKER ARM
36	0D3998	2	NUT, JAM (ROCKER ARM)
37	078694	1	PLATE, PUSH ROD GUIDE
38	021742	4	SCREW, HHFL M10-1.5 X 105
39	0D6094	1	ASSEMBLY, ROCKER COVER BREATHER OHVI
40	076329A	1	PLUG, OIL FILL PLASTIC, ORANGE
41	0E0057	1	O-RING 17.8 I.D. x 2.4
43	045770	1	SCREW HHC M5 - 0.8 X 10 C8.8
44	086515	4	KEEPER, VALVE SPRING
45	0G0919	4	SCREW HHFCS M6-1 X 12
46	0A1442	8	SCREW, HHFC M8-1.25 X 42
47	078672	1	SEAL, VALVE STEM D7
48	089673	2	WASHER, VALVE SPRING
49	0B2104	1	WASHER, LARGE SPRING
50	078699C	2	SLEEVE, DOWEL PIN 14 DIA.
51	0A7627	1	SHAFT, GOVERNOR RC55
52	078699B	2	SLEEVE, DOWEL PIN 12 DIA.
53	0G5792	1	WASHER LOCK M5 RIBBED
54	0K1633	1	ASSY PISTON FLAT TOP GT999
55	043790A	1	BARBED EL 90 3/8NPT X 3/8

E.C.O.	REV.	DATE
—	A	
H-7516	B	9/22/10
H-7778	C	11/22/10
H-8857	D	5/2/11
H-8935	E	05/10/11
H-9032	F	5/25/11
H-9073	G	6/02/11
J-2215	H	8/1/12
J-4678	J	3/19/13

DO NOT SCALE

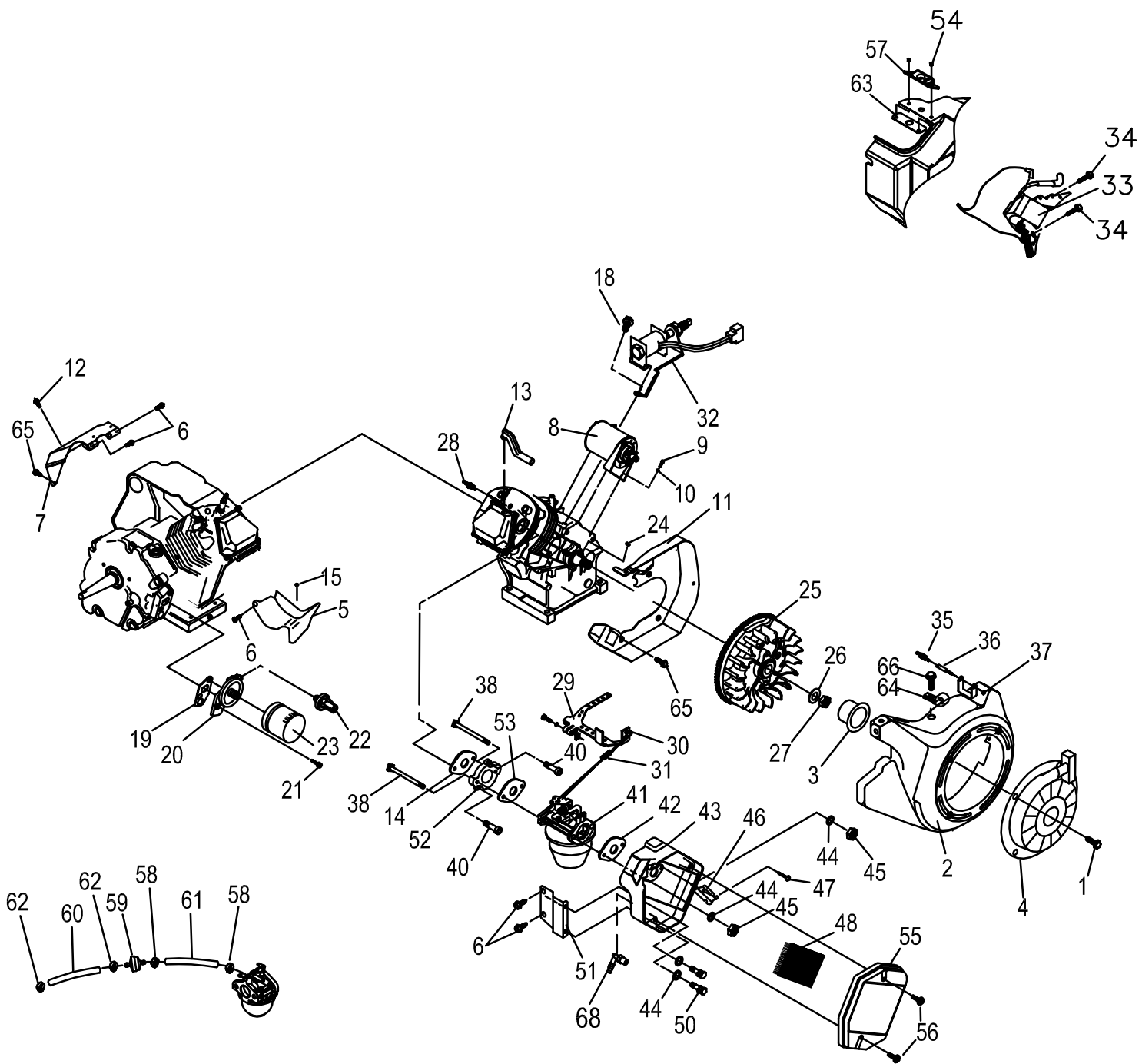
GROUP

REFERENCE ENGINE P/N 0H8366

PAGE 1 OF 2

EXPLODED VIEW:			GENERAC POWER SYSTEMS	
EV 2010 410 XP ENGINE			P.O. BOX 8	
DRAWN BY:	R. RUTZINSKI	DATE:	7/9/10	FIRST USE:
CHECKED BY:	M. SMITH	DATE:	7/9/10	PART NO.
APPROVED BY:	P. WINNIE	DATE:	7/9/10	REV.
RELEASED FOR PRODUCTION BY:		DATE:		
			0H8366	J

PART NO. 0H8366



ITEM	PART #	QTY.	DESCRIPTION
1	0C1069	9	SCREW HHTT M6-1.0 X 8 ZYC
2	0D2922	1	ASSEMBLY, BLOWER HOUSING
3	0E9521	1	PULLEY STARTER LARGE FRAME
4	0E9483	1	RECOIL STARTER LARGE FRAME
5	088434	1	WRAPPER, BOTTOM 12 HP HS
6	045756	4	SCREW HHTT M6-1.0 X 10 YELLOW CHROME
7	0C4176A	1	WRAPPER, TOP REGULAR STEEL
8	0D9004A	1	ASSEMBLY, STARTER 46
9	081990	2	SCREW SHC M8-1.25 X 40
10	022129	2	WASHER, LOCK M8-5/16
11	073116A	1	BACKPLATE, W/ ELECTRIC START
12	0G7967	1	SCREW, HHTT 5/16 - 18 X 1/2" CLEAR
13	0D7199A	1	HOSE, BREATHER GH410 ENGINES
14	091039	1	GASKET, INTAKE ADAPTER
15	022717B	1	GROMMET 9/16 X 1/16 X 7/16
16	087858N	1	ASSEMBLY, WIRE #0-4.5" LONG (NOT SHOWN)
17			
18	083512	2	SCREW HHTT M8-1.2 X 16 YC
19	086999	1	GASKET,OIL FILTER ADAPTER
20	0D5667A	1	ADAPTER OIL FILTER W/TAPD HOLES
21	049821	2	SCREW, SHC M8-1.25 X 30 G12.9
22	0H1315	1	SWITCH, HO3BS OIL PRESSURE 5PSI
23	070185B	1	FILTER, OIL BLACK 75 LONG, LOGO
24	082774	1	KEY, WOODRUFF 4 X 19D
25	091222C	1	FLYWHEEL, WITH RING GEAR 27 DEGREE
26	067198N	1	WASHER,BELV-20 X 2.2
27	067890	1	NUT HEX M20-1.5 G8 YLW CHROME- FLYWHEEL
28	0E7585	1	SPARKPLUG, CHAMPION RC14YC
29	072734	1	ASSEMBLY,GOVERNOR LEVER 12HP
30	072735	1	ROD, GOVERNOR CONTROL
31	0C3978	1	SPRING, ANTI-LASH
32	0C1503	1	IDLE COIL ASY,GOV LF
33	0G9241T	1	ASSEMBLY, IGNITION ADV NO DIODE GH410
34	080318	2	SCREW HHFC M6-1.0 X 25
35	073100	1	SPRING GOVERNOR 320/360/410
36	083502	1	BOLT, GOVERNOR ADJUSTMENT M5
37	082025	1	NUT, HEX LOCK M5-0.8 NYLON INSERT ZINC
38	081647	2	BOLT, CARBURETOR MOUNTING
40	0H8227	2	FLANGE HEAD SCREW, SHC M6-1.0 X 20 G8.8ZP
41	0G9594	1	CARBURETOR ASSEMBLY, 410HS
42	090970	1	GASKET, AIR CLEANER
43	0G5630D	1	BASE, AIR CLEANER 410 HI FLOW XP PORT
44	049811	4	WASHER, FLAT M6
45	0B2236	2	NUT, HEX LOCK M6-1.0 NYLON INSERT
46	091204	1	PLATE, SPITBACK
47	0K0784	1	SCREW HWHTF 8-18 X 0.5 HI-LOW
48	073111	1	ELEMENT, AIR FILTER
50	079246	2	SCREW, HHC M6-1.0 X 16 W/ LOCK WASHER
51	090827	1	BRACKET, AIR CLEANER
52	091028	1	ADAPTER, "K"
53	089228	1	GASKET, CARBURETOR/MANIFOLD
54	0G9860	2	RIVET, 1/8"
55	073104B	1	COVER, AIR CLEANER 13GN
56	078609	2	BOLT, AIR CLEANER COVER
57	0G9688	1	BRACKET, CHOKE CABLE
58	048031G	2	CLAMP, HOSE
59	0D6313	1	FILTER, FUEL
60	0H3455E	1	HOSE, FUEL 105MM LONG
61	0F9176J	1	HOSE, 1/4" SAE30R7 SETIFLEX 13"

ITEM	PART #	QTY.	DESCRIPTION
62	048031C	2	CLAMP HOSE BAND .50
63	0H0866	1	BACK PLATE
64	0E3200	1	C-CLIP
65	0E1552	5	SCREW HHFC M6-1.0 X 12
66	045756	2	SCREW, HHTT M6-1.0 X 10 ZYC
67	*0H9118	1	ENGINE HARNESS XP6.5 AND XP8.0
68	0H1660	1	BARBED ELBOW

* = NOT SHOWN IN EV

E.C.O.	REV.	DATE
—	A	
H-7516	B	9/22/10
H-7778	C	11/22/10
H-8857	D	5/2/11
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DO NOT SCALE

GROUP

REFERENCE ENGINE P/N 0H8366
PAGE 2 OF 2

EXPLODED VIEW:			GENERAC POWER SYSTEMS	
EV 2010 410 XP ENGINE			P.O. BOX 8 WAUKESHA, WIS. 53186	
DRAWN BY:	R. RUTZINSKI	DATE:	7/9/10	FIRST USE:
CHECKED BY:	M. SMITH	DATE:	7/9/10	5930-0
APPROVED BY:	P. WINNIE	DATE:	7/9/10	PART NO.
RELEASED FOR PRODUCTION BY:	P WINNIE	DATE:	7/9/10	0H8366
				REV. J