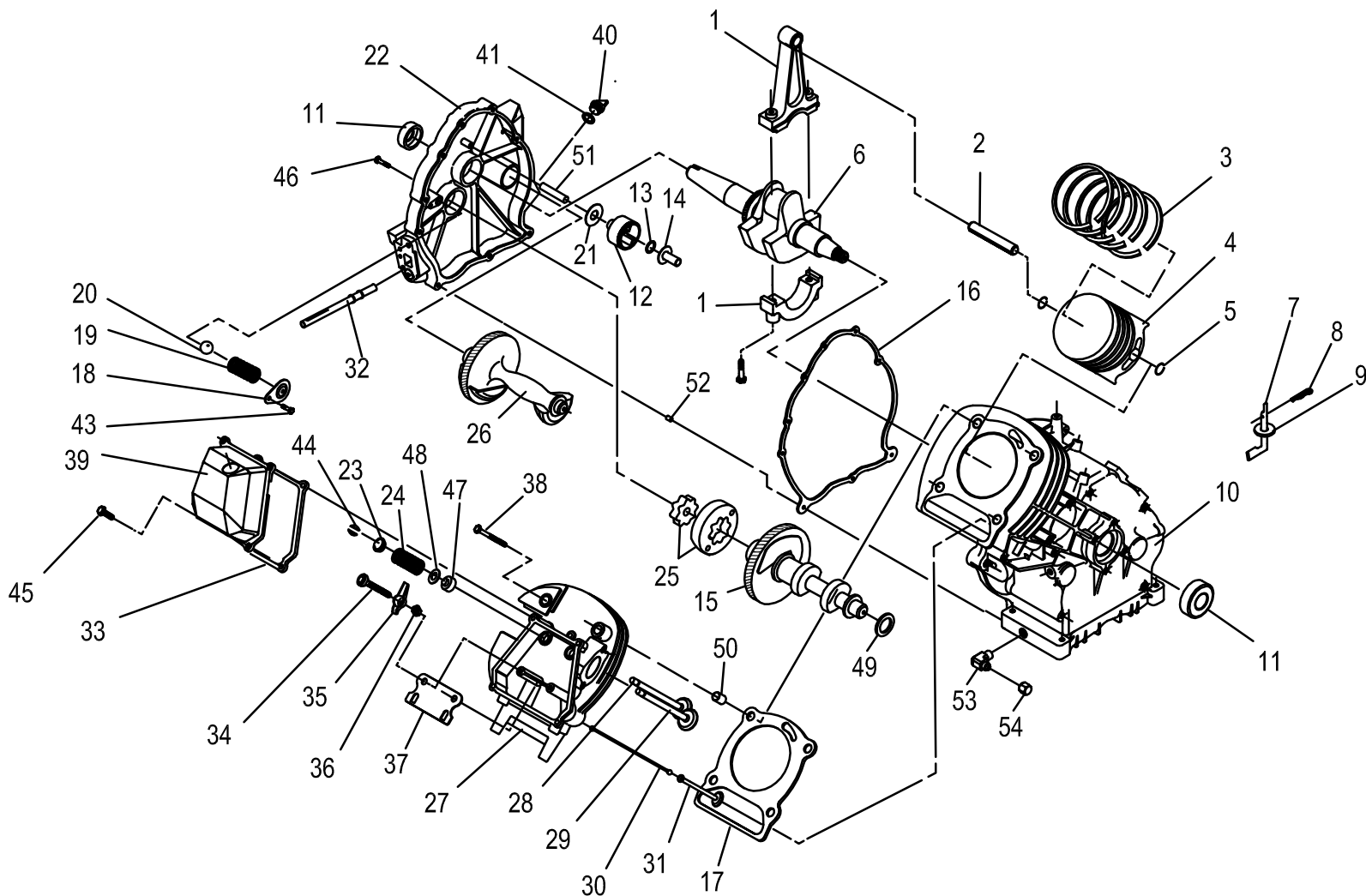


PART NO. 0H1682



ITEM	PART #	QTY.	DESCRIPTION
1	0E3221	1	ASSEMBLY, CONNECTING ROD
2	0G7940	1	PIN, PISTON
3	0G2565	1	RING SET, PISTON Ø90
4	0K0988	1	PISTON, FLAT TOP
5	071983	2	RETAINER, PISTON PIN 20
6	0E8440	1	ASSEMBLY, CRANKSHAFT GH410 SMALL TAPER
7	0A7628	1	ARM, GOVERNOR RC45
8	0H9038	1	PIN COTTER "R" 0.59X1/4X1-1/8
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	076329	1	PLUG, OIL FILL PLASTIC
41	0E0057	1	O-RING 17.8 I.D. x 2.4
43	074908	1	SCREW, TAPTITE M5-0.8 X 10 BP
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	0C4973B	1	ELBOW ADAPTER, MIP X FLARE
54	0F0439	1	CAP NUT, FLARE

E.C.O.	REV.	DATE
—	A	12/9/08
H-4435	B	05/06/09
H-4632	C	06/16/09
H-4850	D	08/06/09
H-5935	E	02/02/10
H-6139	F	03/22/10
H-6881	G	6/18/10
H-7516	H	9/22/10
J-2215	J	8/1/12
J-8658	K	5/7/14

DO NOT SCALE

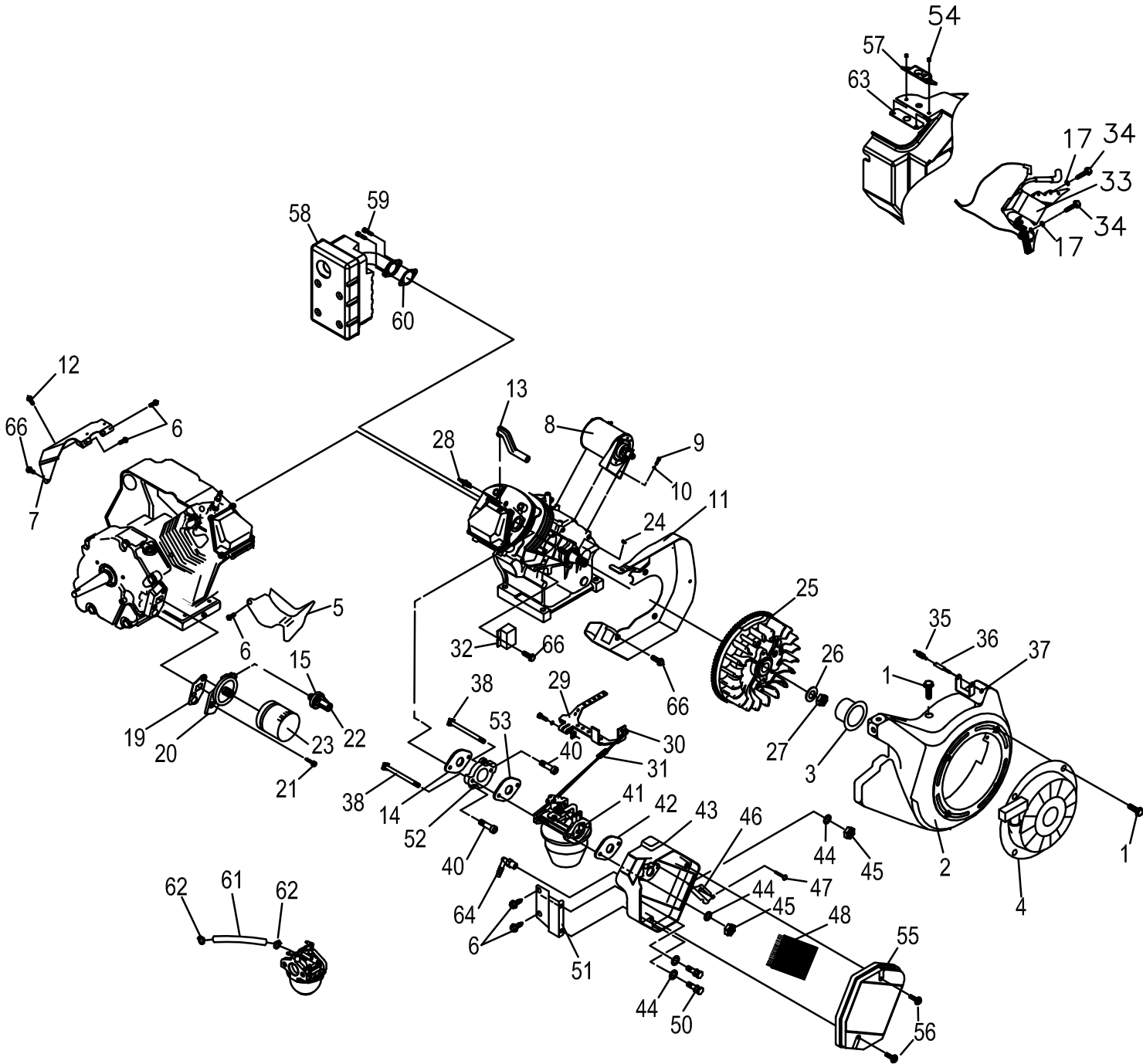
GROUP D

REFERENCE ENGINE P/N 0H167

PAGE 1 OF 2

EXPLODED VIEW:			GENERAC POWER SYSTEMS	
LONG BLOCK XP410 CARB			P.O. BOX 8 WAUKESHA, WIS. 53186	
DRAWN BY:	D SCHILL	DATE:	12/9/08	FIRST USE:
CHECKED BY:	D COCHENET	DATE:	1/5/09	PART NO.
APPROVED BY:	PDW	DATE:	1/9/09	REV.
RELEASED FOR PRODUCTION BY:	PETER WINNIE	DATE:	1/9/09	0H1682 K

PART NO. 0H1682



ITEM	PART #	QTY.	DESCRIPTION
1	0C1069	9	SCREW HHTT M6-1.0 X 8 ZYC
2	0G5643	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 5/16-18X1/2" CLEAR
13	0D7199A	1	HOSE, BREATHER GH410 ENGINES
14	091039	1	GASKET, INTAKE ADAPTER
15	036916	2	SCREW PPHM #8-32 X 1/4
16	087858N	1	ASSEMBLY, WIRE #0-4.5" LONG (NOT SHOWN)
17	022097	2	WASHER, LOCK M6-1/4
19	086999	1	GASKET,OIL FILTER ADAPTER
20	0D5667A	1	ADAPTER OIL FILTER W/TAPD HOLS
21	049821	2	SCREW, SHC M8-1.25 X 30 G12.9
22	0D9235	1	SWITCH, HOBBS OIL PRESSURE 5PSI
23	070185D	1	FILTER, OIL BLACK 75 LONG
24	082774	1	KEY, WOODRFF 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	087221E	1	OIL PRESSURE SHUTDOWN MODULE
33	0G9241	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	0G5630F	1	BASE, ACLNR 410 XP PORT W/EVAP
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

ITEM	PART #	QTY.	DESCRIPTION
56	078609	2	BOLT, AIR CLEANER COVER
57	0G9688	1	BRACKET, CHOKE CABLE
58	0H1271	1	MUFFLER 410 SIDE-OUT CARB
59	040976	2	SCREW, SHC M8-1.25 X 20 G12.9
60	090239	1	GASKET, EXHAUST
61	0F9176J	1	HOSE,1/4" SAE30R7 SETIFLEX 13"
62	040173	2	CLAMP, HOSE WORM GEAR
63	0H0866	1	BACK PLATE
64	0H1660	1	BARBED EL 90 1/8NPT X 1/4 NY
66	0E1552	6	SCREW HHFC M6-1.0 X 12

*= NOT SHOWN IN EV

E.C.O.	REV.	DATE
—	A	12/9/08
H-4435	B	05/06/09
H-4632	C	06/16/09
H-4850	D	08/06/09
H-5935	E	02/02/10
H-6139	F	03/22/10
H-6881	G	6/18/10
H-7516	H	9/22/10
J-2215	J	8/1/12
J-8658	K	5/7/14

DO NOT SCALE

GROUP D

REFERENCE ENGINE P/N 0H167
PAGE 2 OF 2

EXPLODED VIEW:			GENERAC POWER SYSTEMS	
ENGINE PARTS XP410 CARB			P.O. BOX 8 WAUKESHA, WIS. 53186	
DRAWN BY:	D SCHILL	DATE: 12/9/08	FIRST USE: 005711	
CHECKED BY:	D COCHENET	DATE: 1/5/09	PART NO. 0H1682	
APPROVED BY:	PDW	DATE: 1/9/09	REV. K	
RELEASED FOR PRODUCTION BY:	PETER	DATE: 1/9/09		