



GENERATOR FG7750PE & FG9250PE

Replacement Parts List

Exploded View

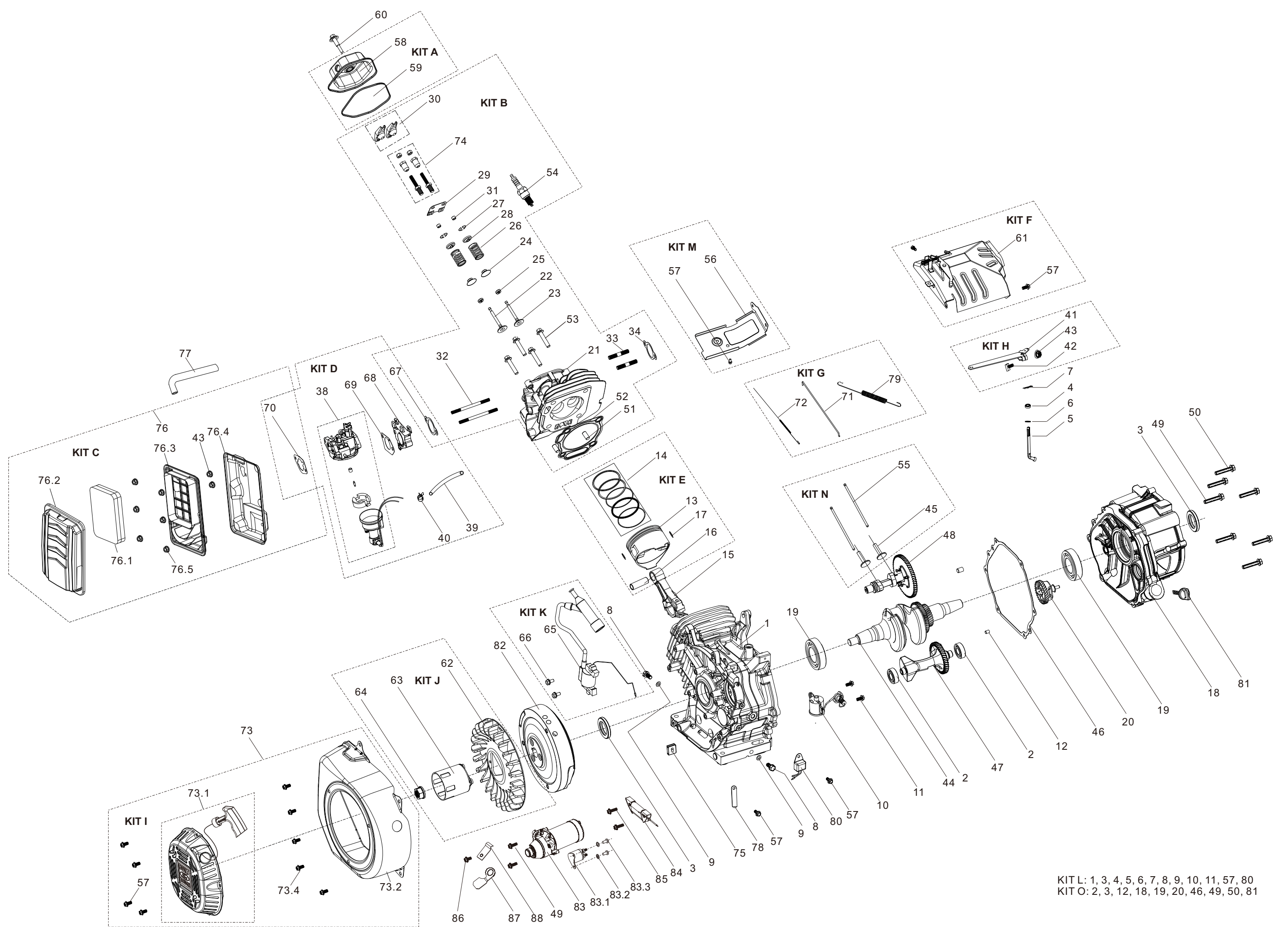
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Engine (EH4201E110302) - MODEL FG7750PE & FG9250PE

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PART LIST

ITEM	Part NUMBER	QTY	MODEL# / ITEM NUMBER	ITEM	Part NUMBER	QTY	MODEL# / ITEM NUMBER
1	260223	1	CRANKCASE	33	91007	2	BOLT, STUD, EXHAUST.....
2	93003	2	BEARING, BALL 6202.....	34	96083	1	GASKET, EXHAUST FLANGE.....
3	93511	2	SEAL, OIL, Ø35 × Ø52 × 7mm.....	38	262828	1	CARBURETOR ASSEMBLY.....
4	93515	1	SEAL, OIL, Ø8 × Ø14 × 5mm.....	39	95452	1	LINE, FUEL, Ø6.2 × Ø12.5 × 85mm...
5	263901	1	SHAFT, GOVERNOR ARM	40	94412	1	CLAMP, HOSE, Ø12mm.....
6	96806	1	WASHER, Ø8 × Ø6 × 1mm.....	41	264001	1	ARM, GOVERNOR CONTROL.....
7	263902	1	PIN, LOCK	42	91822	1	BOLT, GOVERNOR ARM, M6 × 21mm.....
8	91817	2	PLUG, OIL DRAIN, M12 × 1.5 × 15mm.....	43	90016	4	NUT, FLANGE, M6.....
9	94004	2	WASHER, Ø12mm.....	44	260319	1	CRANKSHAFT ASSEMBLY
10	265103	1	SWITCH, OIL LEVEL.....	45	266101	2	TAPPET, VALVE
11	91329	2	BOLT, FLANGE, M6 × 16mm	46	96073	1	GASKET, CRANKCASE.....
12	240901	2	PIN, LOCATING, Ø8 × 14mm.....	47	260301	1	BALANCING SHAFT
13	261206	1	PISTON	48	262005	1	CAMSHAFT..
14	261604	1	RING SET, PISTON	49	91348	7	BOLT FLANGE, M8 × 35mm.....
15	261504	1	ROD, CONNECTING	50	91349	2	BOLT FLANGE, M8 × 40mm.....
16	265502	1	PIN, PISTON.....	51	260901	2	PIN, LOCATING, Ø12 × 20mm.....
17	261301	2	CLIP, PISTON PIN.....	52	96090	1	GASKET, CYLINDER HEAD
18	260112	1	COVER , CRANKCASE.....	53	91321	4	BOLT, FLANGE, M10 × 80mm.....
19	93016	1	BEARING, BALL 6207.....	**54	97112	1	SPARK PLUG, F7TC
20	264301	1	GEAR GOVERNOR.....	55	261901	2	ROD, PUSH.....
21	261006	1	HEAD, CYLINDER	56	260501	1	HEAD SHROUD
22	261702	1	VALVE, INTAKE.....	57	91325	10	BOLT FLANGE, M6 × 12mm
23	265903	1	VALVE, EXHAUST.....	58	261106	1	VALVE COVER.....
24	261807	2	SEAT, VALVE SPRING	59	96075	1	GASKET, VALVE COVER.....
25	93513	2	SEAL, VALVE	60	91819	1	BOLT, VALVE COVER.....
26	266002	2	SPRING, VALVE	61	264404	1	SHROUD ASSY, UPPER.....
27	260802	4	LOCKING VALVE.....	62	264601	1	FAN, FLYWHEEL.....
28	261805	2	RETAING, VALVE.....	63	264501	1	CUP, FLYWHEEL.....
29	262201	1	GUIDE, PUSH ROD	64	90004	1	NUT, M16 × 1.5mm.....
30	262101	2	ARM ROCKER.....	65	97518	1	IGNITION COIL
31	261806	2	VALVE ROTATOR.....	66	91331	2	BOLT FLANGE, M6 × 25mm.....
32	91016	2	BOLT, STUD, INTAKE.....	67	96079	1	GASKET, INTAKE.....

The parts marked with (**) are available locally.

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PART LIST

ITEM	Part NUMBER		QTY	MODEL# / ITEM NUMBER
68	262301	SPACER, CARBURETOR.....	1	
69	96082	GASKET, CARBURETOR.....	1	
70	94227	GASKET, CARBURETOR.....	1	
71	262701	ROD, GOVERNOR CONTROL	1	
72	264201	SPRING, THROTTLE RETURN.....	1	
73	264723-048	RECOIL STARTER W/FAN HOUSING ASSY	1	
73.1	264802	RECOIL STARTER.....	1	
73.2	5009	FAN HOUSING.....	1	
74	91818	ADJUSTER ROCKER ARM.....	2	
75	269901	WIRE CLIP, RUBBER.....	1	
76	262913	AIR CLEANER.....	1	
76.1	264901	ELEMENT, AIR CLEANER.....	1	
76.2	5006	COVER, AIR CLEANER.....	1	
76.3	5007	SEPARATOR, AIR CLEANER.....	1	
76.4	5008	HOUSING AIR CLEANER.....	1	
77	95606	TUBE, BREATHER	1	
78	599601	WIRE CLIP,.....	1	
79	264101	SPRING, GOVERNOR	1	
80	245104	OIL ALERT UNIT.....	1	
81	265610	DIPSTICK	1	
82	260402	FLYWHEEL	1	
83	97406	MOTOR STARTER.....	1	
83.1	97301	CONTACTOR ASSY.....	1	
83.2	94204	SPLIT LOCK WASHER Ø5mm.....	2	
83.3	91372	BOLT, M5*12mm	2	
84	97210	CHARGE COIL.....	1	
85	91333	BOLT, M6*28mm	2	
86	91340	BOLT, M6*8mm	1	
87	269902	CLAMP, CABLE CLAMP.....	1	
88	249901	CLAMP, CABLE	1	

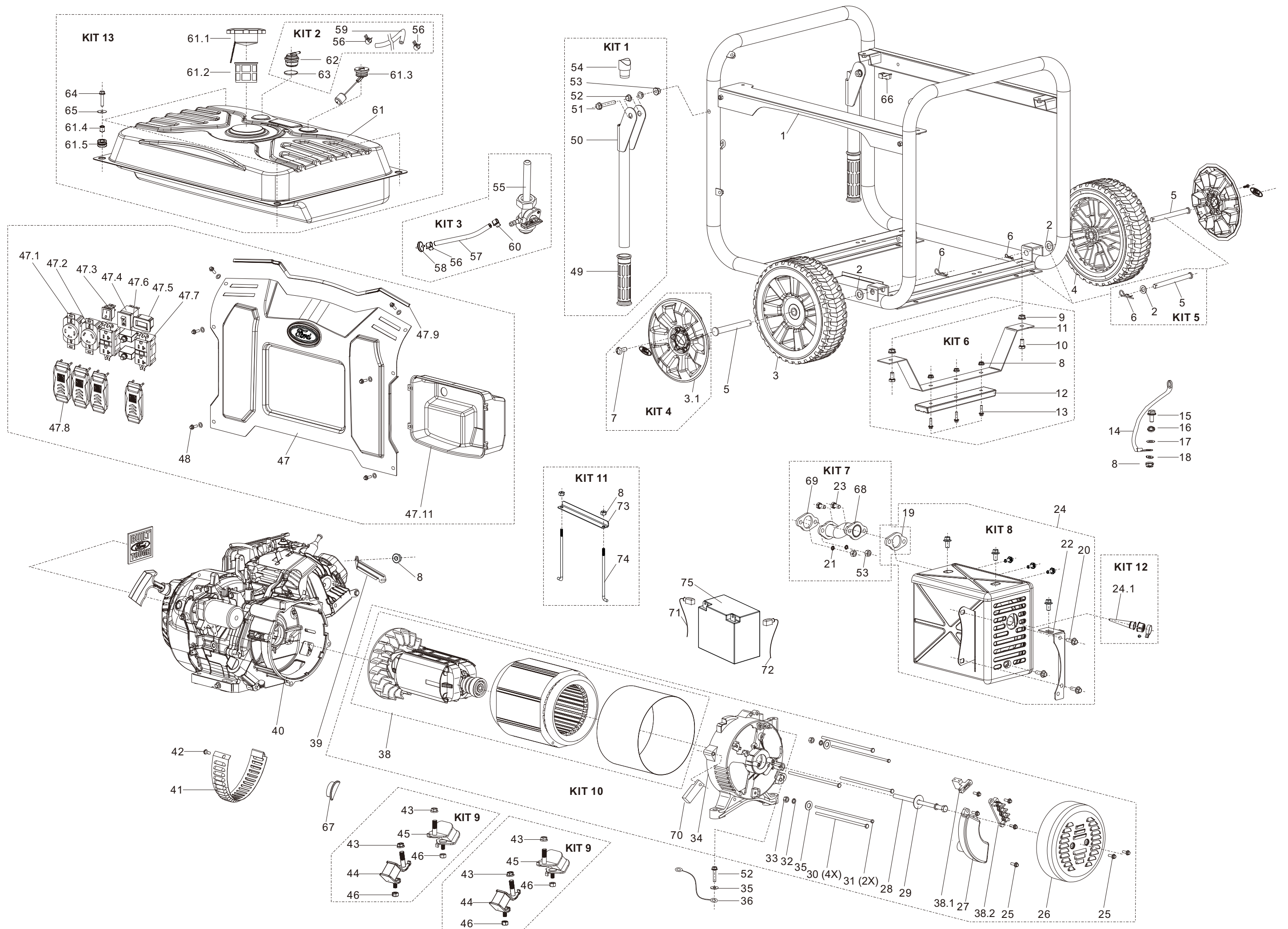
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Engine (EH4201E110302) - MODEL FG7750PE & FG9250PE

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KIT PARTS LIST

KIT NUMBER	PART DESCRIPTION	PART NUMBER	INCLUDED ITEMS	MODEL# / ITEM NUMBER
KIT A	VALVE COVER KIT	50010002	58, 59	
KIT B	CYLINDER HEAD ASSEMBLY KIT	50020002	21, 23, 24, 25, 26, 27, 28, 29 30, 31, 33, 34, 51, 52, 53, 54, 67, 74	
KIT C	AIR CLEANER ASSEMBLY KIT	50030002	70, 76	
KIT D	CARBURETOR ASSEMBLY KIT	50040002	38, 39, 40, 67, 68, 69, 70,	
KIT E	PISTON ASSEMBLY KIT	50050002	13, 14, 16, 17	
KIT F	UPPER SHROUD ASSEMBLY KIT	50060002	57, 61	
KIT G	ROD, GOVERNOR CONTROL KIT	50070002	71, 72, 79	
KIT H	ARM, GOVERNOR CONTROL KIT	50080002	41, 42, 43	
KIT I	RECOIL STARTER W/FAN HOUSING ASSY	50090002	57, 73	
KIT J	FAN, FLYWHEEL KIT	50170002	62, 63, 64	
KIT K	IGNITION COIL KIT	50100002	65, 66	
KIT L	CRANKCASE ASSEMBLY KIT	50120004	1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 57, 80	
KIT M	HEAD SHROUD KIT	50130002	56, 57	
KIT N	VALVE TAPPET & PUSH ROD KIT	50140002	45, 55	
KIT O	CRANKCASE COVER KIT	50200002	2, 3, 12, 18, 19, 20, 46, 49, 50, 81	



Generator (F2E525R991 & F2E625R991) - MODEL FG6250P & FG7750P

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PART LIST

ITEM	Part NUMBER		QTY	MODEL# / ITEM NUMBER	ITEM	Part NUMBER		QTY	MODEL# / ITEM NUMBER
*1	771316-017	FRAME	1	FG7750PE / F2E625E991	*28	91717	BOLT, M10 × 1.25 × 283mm.....	1	FG9250PE / F2E750E991
*1	771318-017	FRAME	1	FG9250PE / F2E750E991	29	96813	FLAT WASHER.....	1	
2	94210	WASHER, Ø14 × Ø28 × 4mm.....	2		*30	91611	BOLT, M6 × 160mm.....	4	FG7750PE / F2E625E991
3	812007	WHEEL/TIRE ASSEMBLY.....	1		*30	91614	BOLT, M6 × 195mm.....	4	FG9250PE / F2E750E991
3.1	812015	HUB CAP.....	2		*31	91509	BOLT, M5 × 214mm.....	2	FG7750PE / F2E625E991
4	812008	WHEEL/TIRE ASSEMBLY.....	1		*31	91512	BOLT, M5 × 230mm.....	2	FG9250PE / F2E750E991
5	524401	AXLE	2		32	94204	SPLIT LOCK WASHER Ø5mm.....	2	
6	548302	HAIR PIN.....	2		**33	90009	NUT, M5.....	2	
7	91803	SCREW, SELF TAPPING.....	2		34	532301	GEN HEAD STAND.....	1	
**8	90016	NUT,FLANGE, M6.....	5		35	94219	FLAT WASHER, Ø5mm.....	2	
**9	90019	NUT, M8.....	3		36	544603	GROUNDING WIRE.....	1	
10	91344	BOLT, M8 × 16mm	2		37	94001	FLAT WASHER, Ø5mm.....	1	
11	525605-017	SUPPORT LEG (FOOT).....	1		*38	757515	GENERATOR HEAD ASSY.....	1	FG9250PE / F2E750E991
12	531601	VIBRATION ISOLATION PAD...	1		*38	756008	GENERATOR HEAD ASSY.....	1	FG7750PE / F2E625E991
**13	91329	BOLT, M6 × 16mm	3		38.1	599019	CARBON BRUSH COMP.....	1	
14	544301	GROUND WIRE.....	1		38.2	599912	TERMINAL BLOCK.....	1	
**15	91325	BOLT, M6 × 12mm.....	1		39	540601	BRACKET, AIR CLEANER.....	1	
16	94205	SPLIT LOCK WASHER, Ø6mm	1		40	EH4201E110302	ENGINE	1	
17	94220	FLAT, WASHER, Ø6mm.....	1		41	539602	GUARD, COVER CRANKCASE.....	1	
18	94002	SERRATED WASHER, Ø6mm.....	1		42	92034	PHILIPS SCREW, M5 ×12mm.....	3	
19	96002	GASKET, EXHAUST	1		**43	90013	NUT, FLANGE, M10.....	4	
**20	91343	BOLT, M8 × 16mm.....	2		44	531305	VIBRATION ISOLATOR.....	2	
21	94206	SPLIT LOCK WASHER, Ø8mm.....	2		45	531302	VIBRATION ISOLATOR.....	2	
22	520305	MUFFLER BRACKET.....	1		**46	90011	NUT, M8.....	4	
**23	91347	BOLT, M8 × 30mm.....	2		*47	711324	CONTROL PANEL ASSY.....	1	FG9250PE / F2E750E991
*24	705910	MUFFLER COMP	1	FG9250PE / F2E750E991	*47	711319	CONTROL PANEL ASSY.....	1	FG7750PE / F2E625E991
*24	705611	MUFFLER COMP	1	FG7750PE / F2E625E991	**47.1	599918	NEMA L14-30R SOCKET.....	1	
24.1	99021	SPARK ARRESTER.....	1		**47.2	599935	NEMA L5-30R SOCKET	1	
**25	91322	BOLT, M5 × 12mm.....	7		47.3	599925	ON-OFF SWITCH.....	1	
26	533301-048	END COVER, GENERATOR.....	1		*47.4	6025	CIRCUIT BREAKER, (30A).....	1	FG9250PE / F2E750E991
27	534803	AUTOMATIC VOLTAGE REGULATOR (AVR)....	1		*47.4	599914	CIRCUIT BREAKER, (26A)	1	FG7750PE / F2E625E991
*28	91714	BOLT, M10 × 1.25 × 265mm.....	1	FG7750PE / F2E625E991	47.5	599921	HOURS METER.....	1	

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Generator (F2E625E991 & F2E750E991) - MODEL FG7750PE & FG9250PE

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ITEM	Part NUMBER		QTY	MODEL# / ITEM NUMBER			
47.6	599908	THERMAL PROTECTOR, 20A.....	2		70	599403	GROUNDING BLOCK..... 1
**47.7	599934	GFCI SOCKET NEMA 5-20R.....	2		71	512010	NEGATIVE BATTERY LEAD..... 1
47.8	549301	DUST COVER.....	4		72	512001	POSITIVE BATTERY LEAD..... 1
47.9	6024	PROTECTIVE EDGE, PANEL.....	1		73	542202	BATTERY HOLD DOWN BRACKET..... 1
47.11	6023	PANEL REAR COVER.....	1		74	511017	BATTERY BOLT..... 2
**48	91328	BOLT, M6 × 12mm.....	6		**75	511008	BATTERY, 12V 9Ah..... 1
49	528602-048	GRIP, HANDLE.....	2				
50	526607-017	HANDLE.....	2				
**51	91363	BOLT, FOOT, M8 × 50mm.....	2				
52	527605	BUSHING.....	4				
**53	90018	NUT, M8.....	4				
54	527602	CAP, HANDLE END	2				
55	518203	FUEL VALVE.....	1				
**56	94412	HOSE CLAMP, FUEL LINE, Ø12mm...	3				
**57	95453	FUEL LINE, Ø5 × Ø12.7 × 85mm.....	1				
58	516401	FUEL FILTER	1				
59	95321	CONNECTING PIPE	1				
**60	94408	HOSE CLAMP, FUEL LINE, Ø10mm...	1				
61	700316-048	FUEL TANK	1				
61.1	519602	FUEL TANK CAP	1				
61.2	518803	STRAINER, FUEL TANK.....	1				
61.3	599913	FUEL GUAGE ASSY.....	1				
61.4	6003	BUSHING.....	4				
61.5	6002	GROMMET.....	4				
62	265403	ROLL OVER VALVE	1				
63	265402	GROMMET, ROLL OVER VALVE.....	1				
**64	91307	BOLT, M6 × 25mm.....	4				
65	96801	ISOLATING WASHER, Ø7mm.....	4				
66	240801	RETAINER CLIP, FUEL LINE.....	1				
67	549603	DUST SHIELD.....	1				
68	95207	EXHAUST PIPE.....	1				
69	96083	GASKET, EXHAUST FLANGE.....	1				

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KIT PARTS LIST

KIT NUMBER	PART DESCRIPTION	PART NUMBER	INCLUDED ITEMS	MODEL# / ITEM NUMBER
KIT 1	HANDLE ASSEMBLY KIT	60180001	49, 50, 51, 52, 53, 54	
KIT 2	ROLL OVER VALVE ASSEMBLY KIT	60120004	56, 59, 60, 62, 63	
KIT 3	FUEL VALVE ASSEMBLY KIT	60380001	55, 57, 58, 60, 61	
KIT 4	HUB CAP KIT	60330001	3.1, 7	
KIT 5	AXLE ASSEMBLY KIT	60290002	2, 5, 6	
KIT 6	FRONT FOOT ASSEMBLY KIT	60150002	8, 9, 10, 11, 12, 13	
KIT 7	EXHAUST PIPE ASSEMBLY KIT	60360003	19, 21, 23, 53, 68, 69	
*KIT 8	MUFFLER COMPLETE ASSEMBLY KIT	60030004	19, 20, 22, 24	FG7750PE / F2E625E991
*KIT 8	MUFFLER COMPLETE ASSEMBLY KIT	60030005	19, 20, 22, 24	FG9250PE / F2E750E991
KIT 9	VIBRATION ISOLATOR A & B KIT	60190003	43, 44, 45, 46	
*KIT 10	GENERATOR HEAD ASSY KIT	60140006	25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 38, 70	FG7750PE / F2E625E991
*KIT 10	GENERATOR HEAD ASSY KIT	60140007	25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 38, 70	FG9250PE / F2E750E991
KIT 11	BATTERY HOLDER ASSEMBLY KIT	60200002	8, 74, 73	
KIT 12	SPARK ARRESTOR	99021	24.1	
KIT 13	FUEL TANK KIT	60010002	56, 60, 61, 62, 63, 64, 65	

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PULSAR PRODUCTS INC. 2051 S. Lynx Place, Ontario, CA 91761

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