























PARTS BREAKDOWN

BHX2500

rev 0_06/23/2010

Tech Bulletins	Fig. No.	Part No.	Description	Q'ty Unit
	1	073-62899-80	CAUTION LABEL	1
	2	665-95002-00	PROTECTOR LABEL, BHX2500	1
	3	660-95132-00	CAUTION LABEL	1
	4	665-55000-00	GRIP BHX2500	1
	5	665-50010-00	SWITCH CPL.	1
	6	665-15005-00	FRICTION RUBBER	1
	7	665-10140-00	VOLUTE CASE	1
	8	063-00297-30	CONTROL CABLE	1
Y05047	9	665-55003-01	THROTTLE LEVER	1
	9	665-55003-00	THROTTLE LEVER	1
	10	004-36053-00	SCREW ASS'Y	3
	11	665-10030-00	IMPELLER CPL.	1
	12	004-36062-00	SCREW ASSEMBLY	2
	13	665-10100-00	VOLUTE CASE	1
	14	665-55001-00	CRUISE LEVER	1
	15	665-55002-00	SPRING BHX2500	1
	16	015-00498-40	TAPPING SCREW 4X16	1
	17	015-00597-60	T. SCREW 5X16	10
	18	660-15034-00	OUTER SNAP RING	1
Y04780	19	660-15027-04	PROTECTOR, BHX2500	1
	19	660-15027-02	PROTECTOR BHX2500	1
	20	660-15035-00	RUBBER WASHER	1
	21	660-15032-01	SCREW RBL250	1
	22	015-00597-60	T. SCREW 5X16	1
	23	003-12050-03	WASHER BHX2500	1
	24	660-15030-01	SPRING RBL250	1
	25	660-15031-00	SHAFT RBL250	1
	26	015-00597-60	T. SCREW 5X16	3
	27	665-65001-00	PLUG COVER	1
	28	592-65016-00	OIL GUARD	1
	29	592-60170-00	FUEL TANK CAP	1
	30	014-00497-70	SCREW ASS'Y M4X16(W)	2
	31	624-95015-01	STRAP EM4251	1
	32	085-11899-50	TUBE BHX2500	1
	33	056-10599-90	HOSE CLAMP	1
	34	523-65039-00	FILTER RBL500	1
	35	015-00597-60	T. SCREW 5X16	3
84062	36	003-12050-03	WASHER, BHX2500	3
	36	003-10050-03	WASHER BHX2500	3
	37	665-35000-00	FUEL TANK	1
	38	665-65003-00	ENGINE COVER	1
	39	004-36051-60	SCREW ASS'Y M5X16(W)	3
	40	592-10040-01	ROCKER COVER CPL.	1
	41	065-01099-50	SPARK PLUG CMR6A	1
	42	592-15008-00	ROCKER COVER GASKET	1
Y05308	43	592-10110-01	CYLINDER BLOCK SET	1
	43	592-10110-00	CYLINDER BLOCK SET	1
	44	592-15018-00	CHECK VALVE	2
	45	592-65003-00	OIL WEIGHT	1
	46	592-65002-00	OIL TUBE	1
	47	056-10599-70	HOSE CLAMP	1



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	48	011-90595-10	S.H. BOLT M5X14	8
	49	592-15007-00	CAMGEAR COVER GASKET	1
	50	592-15005-02	CAMGEAR COVER	1
	51	004-36051-40	SCREW M5X14	3
	52	024-01399-50	O RING	1
	53	004-36051-20	SCREW ASSEMBLY M5X12	1
	54	592-60210-00	OIL PIPE CPL.	1
	55	592-65017-00	OIL GAUGE	1
	56	021-32299-90	GASKET BHX2500	1
	57	592-65015-00	OIL CAP	1
	58	592-65001-00	CASE GASKET	1
	59	592-15010-00	LEAD VALVE	1
	60	592-15011-00	RETAINER PLATE	1
	61	011-90499-80	S.H. BOLT M4X10	1
	62	592-65000-00	OIL CASE	1
Y05404	63	011-90595-10	S.H. BOLT M5X14, EM4251	4
	63	004-36051-80	SCREW ASSEMBLY	4
	64	592-20040-00	PISTON RING SET	1
	65	056-50899-70	CLIP RST250	2
	66	592-25009-00	PISTON EM4251	1
	67	523-25026-00	PISTON PIN	1
	68	044-01299-60	OIL SEAL (L)	1
	69	542-15005-00	CLIP EM4251	1
	70	032-30399-90	WOODRUFF KEY	1
	71	592-20030-00	CRANKSHAFT ASS'Y	1
	72	044-01099-70	OIL SEAL (S)	1
	73	593-30020-00	ROCKER ARM ASS'Y	2
	74	592-35007-00	PUSH ROD	2
	75	592-35013-00	SPRING RETAINER	2
	76	592-35012-00	VALVE SPRING	2
	77	593-35001-00	ROCKER SHAFT	1
	78	592-35015-00	INTAKE VALVE	1
	79	592-35014-00	EXHAUST VALVE	1
	80	592-15014-00	SPACER EM4251	2
	81	593-30030-00	CAM GEAR ASSEMBLY	1
	82	592-35005-01	CAM GEAR SHAFT	1
	83	592-35006-00	CAM LIFTER SHAFT	1
	84	592-35000-01	CAM LIFTER	2
	85	592-50010-02	STARTER COVER ASS'Y	1
	86	519-55000-00	PULLEY RBC201	1
	87	519-50020-60	SET SCREW	1
	88	519-50021-00	SWING ARM	1
	89	519-50021-10	COLLAR RBC201	1
	90	592-50010-30	REEL EM4251	1
	91	521-50020-30	SPIRAL SPRING	1
	92	522-50040-20	STARTER KNOB	1
	93	592-50010-50	STARTER ROPE	1
	94	665-95003-00	LABEL BHX2500	1
	95	014-00497-70	SCREW ASS'Y M4X16(W)	2
	96	592-35018-01	INSULATOR GASKET	1
	97	592-30130-00	INSULATOR CPL.	1



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	98	014-90699-72	ADJUST SCREW M6X16	1
	99	004-36051-80	SCREW ASSEMBLY	2
	100	592-35019-00	CARBURETOR GASKET	1
Y05396	101	011-90597-80	S.H. BOLT M5X12, RBC230	1
	101	004-36051-40	SCREW M5X14	1
Y05523	102	592-60220-01	CARBURETOR, BHX2500	1
	102	592-60220-00	CARBURETOR BHX2500	1
	103	592-60020-60	PUMP BODY ASS'Y	1
	104	501-60040-10	INLET SCREEN	1
	105	523-60460-40	METERING DIAPHRAGM GASKET	1
	106	592-60080-10	METERING DIAPHRAGM	1
	107	523-60461-40	AIR PURGE BODY	1
	108	524-60011-50	PRIMER PUMP	1
	109	523-60460-50	PRIMER PUMP COVER	1
	110	523-60460-10	PUMP COVER SCREW	4
	111	520-60080-30	P.H. SCREW	2
	112	523-60180-40	SWIVEL RBC230	1
	113	542-60050-30	WASHER EM4251	1
	114	531-60051-20	RING RBC230	1
	115	592-60020-20	PUMP SPRING	1
	116	524-60010-10	O RING	1
	117	519-60020-20	JET RBC201	1
	118	592-60020-40	PUMP GASKET	1
	119	524-60010-40	PUMP DIAPHRAGM	1
	120	056-10800-10	HOSE CLAMP	1
	121	592-15009-00	BREATHER PIPE	1
	122	593-35021-00	PIPE BHX2500	1
	123	593-30010-00	CLEANER PLATE ASSY	1
	124	592-35022-00	CHOKE LEVER	1
	125	024-01599-90	O RING P15	1
	126	593-30050-00	AIR CLEANER PLATE	1
	127	592-35024-00	CHECK VALVE	1
	128	024-01399-70	O RING P14	1
	129	592-35025-00	CHECK VALVE PLATE	1
	130	531-65007-01	CHECK VALVE	1
	131	592-35035-00	SEPARATOR GASKET	1
	132	593-35016-00	SEPARATOR PLATE	1
	133	593-35009-00	AIR CLEANER ELEMENT	1
	134	593-35012-00	AIR CLEANER ELEMENT	1
	135	593-35008-00	AIR CLEANER COVER	1
	136	014-00594-80	SCREW M5X14	1
	137	592-35031-00	SCREW M5X68(W SW	2
	138	592-35026-00	PLATE EM4251	1
	139	021-30699-90	GASKET RBC230	1
	140	592-35023-01	CHOKE PLATE	1
	141	011-90595-20	SOCKET HEAD BOLT	2
Y04664	142	592-30140-01	EXHAUST MUFFLER	1
	142	592-30140-00	EXHAUST MUFFLER	1
Y04664	143	592-30080-11	SPARK ARRESTER	1
	143	592-30080-10	SPARK ARRESTER	1
	144	592-35043-00	MUFFLER GASKET	1



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	145	592-70100-00	WIRE 1	1	
	146	592-70110-00	WIRE 2	1	
	147	592-75001-00	PLUG CAP	1	
	148	065-40099-31	PLUG CAP SPRING	1	
Y04826	149	592-70120-11	IGNITION COIL, BHX2500	1	
	149	592-70120-10	IGNITION COIL	1	
	150	004-37042-00	SCREW ASS'Y M4X20	2	
	151	013-00699-40	BOLT ASS'Y M6X16	1	
	152	592-75002-00	FLYWHEEL BHX2500	1	
Y04781	153	665-95040-00	EXTENSION PIPE, BHX2500	1	
	153	665-95009-00	EXTENSION PIPE	1	
	154	665-95010-00	ROUND END NOZZLE	1	
	155	690-90590-00	TOOL KIT	1	
	156	665-95011-00	FLAT END NOZZLE	1	
	157	JPABHX2500S	VACUUM SET	1	
	158	660-95036-00	PIPE	1	
	159	660-95048-00	MARK LABEL	1	
	160	660-95028-01	ELBOW	1	
	161	660-90510-00	DUST BAG	1	