

This exploded view diagram illustrates the assembly of a 10.1A engine. The components are numbered 1 through 50. The main assembly includes the cylinder head (1), intake manifold (2), carburetor (3), and various internal components like valves (4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50). A 'FWD' arrow is located at the bottom left of the diagram.

VL1500Y E03 E28_001A
CYLINDER HEAD (FRONT)

REF#	PART	#REQ	REMARKS
1	HEAD ASSY, CYLINDER FRONT 11101-10F10	1	
2	.SNAP RING 09381-10004	2	
3	.RING, VALVE GUIDE	1	

	09381-10003	
4	PIN 09206-08001	2
5	BOLT (6X60) 09103-06064	8
6	.BOLT (6X55) 09103-06102	2
7	GUIDE, VALVE INTAKE (OS:0.3) 11115-38B70	2
8	GUIDE, VALVE (OS:0.3) 11115-45740	1
9	GASKET, CYLINDER HEAD FRONT 11141-10F00	1
10	PIN 04211-13189	2
11	BOLT, SENSOR GUIDE 07120-06123	1
12	GASKET, TENSIONER ADJUSTER 09168-06018	1
13	STUD BOLT (8X30) 09108-08142	2
14-1	..NUT 08316-10087	2
14-2	NUT, IDLE GEAR SHAFT 08316-1008A	2
15	WASHER, REAR CUSHION ROD 09160-10060	3
15A	GASKET 09168-10017	1
16	BOLT (8X70) 09103-08099	1
17	BOLT (10X180) 09103-10178	1
18	BOLT (10X190) 09103-10179	1
19	BOLT (10X200) 09103-10180	2
20	BOLT (8X268) 09103-08213	2
21	BOLT 01550-0620A	2
22	BOLT 01550-0630A	3
23	BOLT 01550-0635A	1
24	BOLT 01550-06703	1
25	WASHER, OIL GALLERY EXHAUST 09168-06023	6
26	WASHER (8.5X24X1.6) 09160-08130	2
27-1	SPARK PLUG, DPR7EA-9 (NGK) 09482-00354	1
27-2	SPARK PLUG, DPR7EA-9 (NGK) 09482-00354	1
27-3	SPARK PLUG (NGK, DPR8EA-9) 09482-00334	1
27-4	SPARK PLUG (ND, X24EPR-U9) 09482-00335	1
27-5	SPARK PLUG, DPR9EA-9 (NGK) 09482-00330	1
27-6	SPARK PLUG, X27EPR-U9 (ND) 09482-00331	1
28	CAP, HEAD COVER LH 11171-10F00	1
29	CAP, HEAD COVER RH 11172-10F00	1
30	CUSHION, HEAD COVER CAP 11273-24B00	2
31	WASHER (6.5X18X1.6) 09160-06084	2
32	WASHER, HEAD COVER CAP LOWER 09160-09016	2
33	CUSHION, HOLDER 09320-09016	2
34	BOLT, HEAD COVER CAP NO.1 01547-06707	1
35	BOLT 01547-06507	1
36	SPACER, HEAD COVER CAP NO.1 11179-10F00	1
37	SPACER, HEAD COVER CAP	1

	11179-10F10	
38	CUSHION, HEAD COVER BOLT 09320-13015	2
39	PLUG, CYLINDER HEAD 09241-30008	1
40	BUSH, HEAD COVER BOLT 09301-08007	2
41	COVER, BREATHER 11180-38B10	1
42	GASKET, BREATHER COVER 11177-38B01-H17	1
43	PIPE, INTAKE FRONT 13101-10F00	1
44	.O RING (D:1.9,ID:40.7) 09280-41007	1
45	BOLT 09119-06092	2
46	CLAMP, CARB 09402-52208	1
47	UNION, INTAKE PORT 09362-06002	1
48	GASKET, TENSIONER ADJUSTER 09168-06018	1
49	HOSE (P/R RELEASE) 09355-35755-600	2
50	NIPPLE 09367-04007	1

(close window)