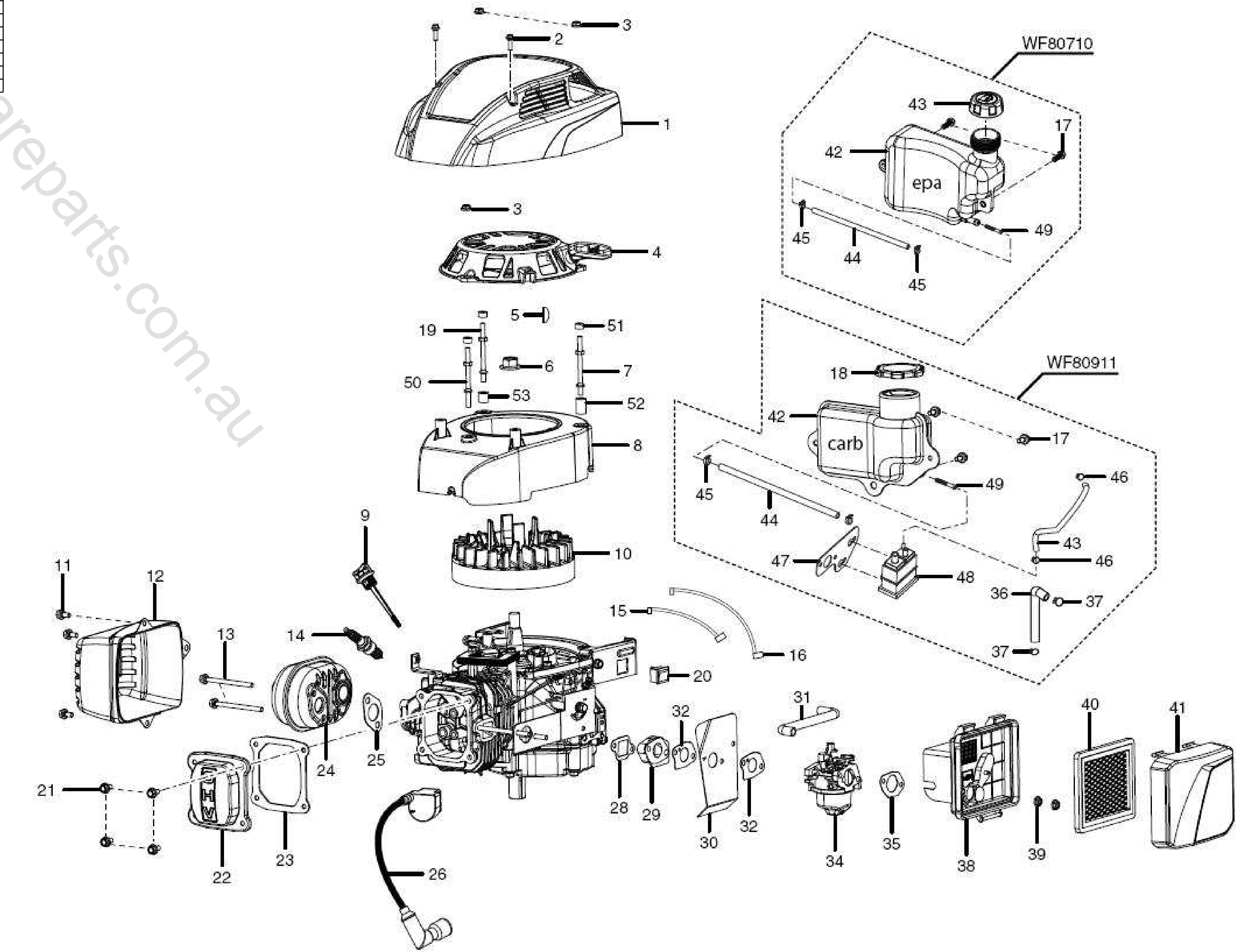


669086660		4	SIZE
DRAWING NUMBER			
TOLERANCE FOR PLASTIC			
DIVISION	TOLERANCE (CLASS 5)		
DIMENSION			
-10	±0.10		
10-30	±0.15		
30-50	±0.20		
50-75	±0.25		
75-100	±0.30		
100-125	±0.35		
125-150	±0.40		
150-175	±0.45		
175-200	±0.50		
200-250	±0.60		
250-315	±0.70		

REVISIONS				
REV	ZONE	DESCRIPTION	ECR	CHECKED
01		DESIGN RELEASED SACKY 12/09/09	HL0912023	HECTOR 12/18/09
COMPUTERIZED DOCUMENT NO MANUAL REVISIONS PERMITTED				

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53	099980131010	BUSHING (SHORT)	1	
52	099980131009	BUSHING(TALL)	1	
51	099980131008	BUSHING(ENGINE SHROUD)	3	
50	099980131004	STUD B	1	
49	099980135006	FUEL FILTER	1	
48	099980140009	FUEL SYSTEM COLLECTOR	1	
47	099980140010	BRACKET	1	
46	099980140011	CLAMP (FUEL HOSE)	2	
45	099980135007	CLAMP(FUEL TUBE)	2	
44	099980135008	FUEL TUBE	1	
43	099980140012	FUEL HOSE	1	
42	099980135001	FUEL TANK	1	
41	099980133007	AIR FILTER COVER	1	
40	099980133006	AIR FILTER	1	
39	099980133005	HEX NUT(AIR FILTER)	2	
38	099980133004	AIR FILTER CASE	1	
37	099980139002	HOSE CLAMP	2	
36	099980139001	HOSE (AIR FILTER)	1	
35	099980132023	GASKET(AIR FILTER)	1	
34	099980132005	CARBURATEUR ASSEMBLY	1	
32	099980132003	GASKET(CARBURATEUR)	2	
31	099980133002	BREATHER TUBE	1	
30	099980132004	GASKET(INSULATOR PLATE)	1	
29	099980132002	INSULATOR PLATE	1	
28	099980132001	GASKET (INSULATOR PLATE)	2	
26	099980136014	IGNITION COIL	1	
25	099980134003	MUFFLER GASKET	1	
24	099980134002	MUFFLER	1	
23	099980125002	VALVE COVER GASKET	1	
22	099980125001	VALVE COVER	1	
21	099980125005	BOLT (VALVE COVER)	4	
20	099980399002	SWITCH	1	
19	099980131005	STUD C	1	
18	099980135009	FUEL CAP	1	
17	099980135005	BOLT(FUEL TANK)	2	
16	099980136012	COIL WIRE	1	
15	099980136010	GROUND WIRE	1	
14	099980125006	SPARK PLUG	1	
13	099980134005	MUFFLER BOLT	2	
12	099980134001	MUFFLER COVER	1	
11	099980134004	BOLT(MUFFLER COVER)	3	
10	099980136	FLYWHEEL ASSMBLY	1	
9	099980126004	OIL DIP STICK ASSEMBLY	1	
8	099980131002	ENGINE SHROUD	1	
7	099980131007	STUD A	1	
6	099980136001	FLYWHEEL NUT	1	
5	099980128008	KEY	1	
4	099980130003	STARTER W/RECOIL ASSEMBLY	1	
3	099980131006	HEX NUT(STARTER)	3	
2	099980131003	BOLT	2	
1	099980399001	ENGINE SHROUD RYOBI	1	
ITEM	PART NUMBER	DESCRIPTION	QTY	REMARK

NOTES:
1. FOR ALL UNSPECIFIED LINEAR TOLERANCES PLEASE REFER TO TABLE.

M.S.	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	DRAWN BY SACKY 12/09/09	DATE 12/09/09	TTI GROUP NORTH AMERICA	
P.S.	FOR ALL UNSPECIFIED DIMENSIONS PLEASE REFER TO THE CAD FILE.	CHECKED BY HECTOR 12/09/09	DATE 12/09/09	TITLE RATO 160CC RYOBI ENGINE	
DIST	DO NOT SCALE. USE DIMENSIONS ONLY. DIMENSION & TOLERANCE PER ASME Y14.5M-1994	APPROVED BY HECTOR 12/09/09	DATE 12/09/09		
"THIS DRAWING BELONGS TO TTI GROUP NORTH AMERICA. ITS CONTENTS ARE CONFIDENTIAL AND PROPRIETARY AND SHALL NOT BE DISCLOSED TO OR USED BY OR FOR OUTSIDE PARTIES WITHOUT TTI GROUP NORTH AMERICA'S WRITTEN CONSENT."		MATERIAL	SCALE NONE	DRAWING NUMBER 099980399	REV 01
THIRD ANGLE PROJECTION				SHEET 1 OF 1	