Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

		ENGINE I	DESCRIPTION				
	MANUFACTURER	ENGINE FAMI	ILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petrole gas)		
YA	MAHA MOTORS CO., LTD.	8YMXS.1711	EA (U-U-017-0105)	171	Gasoline		
	a Attachment Be Certified EVAPORATIVE FAMILY	EQUIPMEN	T DESCRIPTION	QUIPMENT A	DDI ICATION		
	EVAPORATIVE FAMILI	/litare\		MOILMENT W	PPLICATION		
YEAR 2008	CMYMX13A, CMYMX23A, CMYMX23B	(liters) 4.3, 6.14, 13.76, 13.73, 12.53		Gener			
YEAR 2008	CMYMX13A, CMYMX23A,	4.3, 6.14, 13.76,					

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

DESIGN BASED									
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)					
STANDARD	CERTIFICATION LEVEL OR EXCUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
15	G-05-018, C-U-05-003, C-U-05-012, C-U-06-017	1.5	C-U-06-023	≥ 1.4	C-U-06-005, C-U-06-007, C-U-06-008				

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this 21 day December 2007.

Annette Hebert, Chief

Mobile Source Operations Division

Attachment 1 of 1

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

n-u-017-0106

MODEL SUMMARY

S14.	Carbon Canister or Other	Venting Control Executive Order	C-U-06-005	C-U-06-008	C-U-06-007	C-U-06-007	C-U-06-007			
S13.	Fuel Line Executive Order		C-U-05-003 C-U-05-012 C-U-06-017 G-05-018	C-U-05-003 C-U-05-012 C-U-06-017 G-05-018	C-U-05-003 C-U-05-012 C-U-06-017 G-05-018	C-U-05-003 C-U-05-012 C-U-06-017 G-05-018	C-U-05-003 C-U-05-012 C-U-06-017 G-05-018			
S12.	Fuel Tank Executive	Order	(Metal Tank)	C-U-06- 023	(Metal Tank)	(Metal Tank)	(Metal Tank)			
S11.	Exhaust Family		8YMXS.1711EA	8YMXS.1711EA	8YMXS.1711EA	8YMXS.1711EA	8YMXS.1711EA			
S10.	Fuel Line Inside	Diameter (mm)	\$	\$	\$	5	5			
S9.	Nominal Fuel Line	Length (mm)	61	56	96	95	95			
S8.	Fuel Line Type	:	multilayer	multilayer	multilayer	multilayer	multilayer			
S7.	Fuel Tank Internal	Surface Area (m²)	0.415	0.239	0.415	0.354	0.391			
S6.	Fuel Tank Vol.	(Liters)	4.30	6.14	13.76	13.74	12.53			
SS.	Fuel System (FI or	CARB)	CARB	CARB	CARB	CARB	CARB			
.S4	Engine Class (I or	Ê	I	Ι		I	I		 	
	Sales Codes (check all appropriate)	check ate)	50- State	×	×	x	×	×		
S3.		49- State								
		CA								
S2.	Engine or Equipment Model		MZ175A2B	EF2400	EF2600	EF2800	EF3000			
SI.	Worst Case (Check	One)	N/A							