







# Attachment B

Supplemental Data Sheet -OHRV Evaporative Systems

**EO # U-M-174-0018**

Evaporative Family Description					
Manufacturer	Chongqing Yinxiang Motorcycle (Group) Co., Ltd.		Evaporative Family	MBMSU0078LCB	
Model Year	2021				
Manufacturer Size (Check One)	Large	<input checked="" type="checkbox"/>	Small	<input type="checkbox"/>	
Advanced Fuel System Credits	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	
Compliance Option (Check One)	72-Hr.	<input type="checkbox"/>	24-Hr.	Certify by Design	
	Diurnal	<input checked="" type="checkbox"/>	Diurnal	Using Mfr.'s Data	Certify by Design Reference CARB EO <input type="checkbox"/>
Durability Basis (Check One)	UL Vehicle	<input checked="" type="checkbox"/>	DF	<input type="checkbox"/>	

Emission Data Vehicle (EDV)					
Engine Family	LBMSX.594CAA		Evaporative Family	LBMSU0078LCB	
Fuel System	Carburetor	<input type="checkbox"/>	TBI	<input checked="" type="checkbox"/>	
	MFI	<input type="checkbox"/>	SFI	DFI	Other <input type="checkbox"/>
Canister	Volume (cc)	1200	W/C (grams)	78	N/A <input type="checkbox"/>
Purge Valve	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Pressure Vent Valve	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	

Durability Data Vehicle (DDV)					
Engine Family	LBMSX.594CAA		Evaporative Family	LBMSU0078LCB	
Fuel System	Carburetor	<input type="checkbox"/>	TBI	<input checked="" type="checkbox"/>	
	MFI	<input type="checkbox"/>	SFI	DFI	Other <input type="checkbox"/>
Canister	Volume (cc)	1200	W/C (grams)	78	<input type="checkbox"/>
Purge Valve	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
Pressure Vent Valve	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	

72-Hour Diurnal Test (TOG G/Day)			
CERT	0.77		
STD	1		
EFEL	<input type="checkbox"/>		
DF	<input type="checkbox"/>		
Pass Fuel Leakage Tip Test?	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>

24-Hour Diurnal Test (TOG G/Day)					
CERT	<input type="checkbox"/>				
STD	<input type="checkbox"/>				
EFEL	<input type="checkbox"/>				
DF	<input type="checkbox"/>				
Vented Emissions Compliance. (Select One)	6.4.2.5. a) NVL ≥ VI <sub>total</sub> ?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
	6.4.2.5. b) Use 2 psig PVV?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
	6.4.2.5. c) No PVV release?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
Pass Fuel Leakage Tip Test?	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	

SVM Certify By Design			
	Fuel Tank Permeation	Fuel Hose Permeation	
CARB Component EO Number	<input type="checkbox"/>	<input type="checkbox"/>	
CERT	<input type="checkbox"/>	<input type="checkbox"/>	
STD	<input type="checkbox"/>	<input type="checkbox"/>	
Pass Fuel Leakage Tip Test?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Canister Working Capacity per Fuel Tank Volume <input type="checkbox"/>

**ABBREVIATIONS:** CARB=California Air Resources Board; EO=Executive Order; TOG=total organic gases; CERT=certification level; STD=certification standard; EFEL=evaporative family emission limit; DF=deterioration factor; UL=useful life; EDV=emission data vehicle; DDV=durability data vehicle; TBI=throttle body fuel injection; MFI=multiport fuel injection; SFI=sequential multiport fuel injection; DFI=direct gasoline fuel injection; psig=pounds per square inch - gauge; W/C=canister nominal butane working capacity; NVL=normalized vapor load.