









## Attachment B

### Supplemental Data Sheet -OHRV Evaporative Systems

EO # U-M-202-0106

CARB Use Only.

<b>Evaporative Family Description</b>					
Manufacturer	<u>Chongqing Huansong Science and Technology Industrial Co., Ltd.</u>			Engine Family	<u>MHSNX.976UTV</u>
Model Year	2021			Evaporative Family	<u>MHSNU0050UTV</u>
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. Diurnal <input checked="" type="checkbox"/>	24-Hr. Diurnal <input type="checkbox"/>		Certify by Design Using Mfr.'s Data <input type="checkbox"/>	Certify by Design Reference CARB EO <input type="checkbox"/>
	Durability Basis (Check One) UL Vehicle <input checked="" type="checkbox"/>		DF <input type="checkbox"/>		

<b>Emission Data Vehicle (EDV)</b>					
Engine Family	<u>LHSNX.976UTV</u>		Evaporative Family	<u>LHSNU0050UTV</u>	
	EDV Model Year <u>2020</u>				
Fuel System	Carburetor <input type="checkbox"/>	TBI <input type="checkbox"/>	DFI <input type="checkbox"/>	Other <input type="checkbox"/>	
	MFI <input type="checkbox"/>	SFI <input checked="" type="checkbox"/>			
Canister	Volume (cc) <u>750</u>	W/C (grams) <u>50.42</u>	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"/>		

<b>Durability Data Vehicle (DDV)</b>					
Engine Family	<u>LHSNX.976UTV</u>		Evaporative Family	<u>LHSNU0050UTV</u>	
	DDV Model Year <u>2020</u>				
Fuel System	Carburetor <input type="checkbox"/>	TBI <input type="checkbox"/>	DFI <input type="checkbox"/>	Other <input type="checkbox"/>	
	MFI <input type="checkbox"/>	SFI <input checked="" type="checkbox"/>			
Canister	Volume (cc) <u>750</u>	W/C (grams) <u>50.42</u>			
Purge Valve	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Pressure Vent Valve	Yes <input type="checkbox"/>		No <input checked="" type="checkbox"/>		

<b>72-Hour Diurnal Test</b>			
CERT (TOG/day)	<u>0.688</u>		
STD (TOG/day)	<u>1</u>		
EFEL	<u>N/A</u>		
DF	<u>N/A</u>		
Pass Fuel Leakage Tip Test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

<b>24-Hour Diurnal Test</b>					
CERT (TOG/day)	<input type="checkbox"/>				
STD (TOG/day)	<input type="checkbox"/>				
EFEL	<input type="checkbox"/>				
DF	<input type="checkbox"/>				
Vented Emissions Compliance. (Select One)	6.4.2.5. a) NVL ≥ V <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"/>			

<b>SVM Certify By Design</b>			
	Fuel Tank Perm.	Fuel Hose Perm.	Canister Working Capacity per Fuel Tank Volume
CARB Component EO Number	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CERT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
STD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pass Fuel Leakage Tip Test?	Yes <input type="checkbox"/>		No <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 gasoline working capacity; NVL=normalized vapor load.