

Attachment B

Supplemental Data Sheet -OHRV Evaporative Systems

EO # U-M-001-0208

CARB Use Only.

Evaporative Family Description					
Manufacturer	<u>Kawasaki Motors Manufacturing Corp., U.S.A.</u>	Engine Family	<u>MKAXX.812AAA</u>		
Model Year	<u>2021</u>	Evaporative Family	<u>MKAXU44.9B04</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	24-Hr. Diurnal	Certify by Design Using Mfr.'s Data	Certify by Design Reference CARB EO	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	
Durability Basis (Check One)	UL Vehicle <input checked="" type="checkbox"/>	DF	<input type="checkbox"/>		

Emission Data Vehicle (EDV)					
Engine Family	<u>LKAXX.812AAA</u>	Evaporative Family	<u>LKAXU44.9B04</u>	EDV Model Year	<u>2020</u>
Fuel System	Carburetor	TBI		Other	
	MFI	SFI	<input checked="" type="checkbox"/>		DFI
Canister	Volume (cc)	W/C (grams)	<u>800</u>	<u>44.86</u>	N/A
Purge Valve	Yes	No	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Pressure Vent Valve	Yes	No	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Durability Data Vehicle (DDV)					
Engine Family	<u>LKAXX.812AAA</u>	Evaporative Family	<u>LKAXU44.9B04</u>	EDV Model Year	<u>2020</u>
Fuel System	Carburetor	TBI		Other	
	MFI	SFI	<input checked="" type="checkbox"/>		DFI
Canister	Volume (cc)	W/C (grams)	<u>800</u>	<u>44.86</u>	N/A
Purge Valve	Yes	No	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Pressure Vent Valve	Yes	No	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

72-Hour Diurnal Test			
CERT (TOG/day)	<u>0.211</u>		
STD (TOG/day)	<u>1</u>		
EFEL	<u>N/A</u>		
DF	<u>N/A</u>		
Pass Fuel Leakage Tip Test?	Yes	No	<input checked="" type="checkbox"/>

24-Hour Diurnal Test					
CERT (TOG/day)					
STD (TOG/day)					
EFEL					
DF					
Vented Emissions Compliance. (Select One)	6.4.2.5. a) NVL ≥ VI _{total} ?	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	No	<input type="checkbox"/>	<input type="checkbox"/>	

SVM Certify By Design			
	Fuel Tank Perm.	Fuel Hose Perm.	Canister Working Capacity per Fuel Tank Volume
CARB Component EO Number			
CERT			
STD			
Pass Fuel Leakage Tip Test?	Yes	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.