Joeph



PURE STEEL CUSTOM CYCLES

EXECUTIVE ORDER M-32-2 New On-Road Motorcycles

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

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That the following 2000 model-year engine and emission control systems (ECS) produced by the manufacturer are certified as described below for four-stroke gasoline-powered motorcycles:

Engine Family Evaporative Family Displacement (cm³) Class ECS & Special Features

Y5PXC01.5PSC Y5PXE0066PSC 1540 III EM

Vehicle Models (Equivalent Inertia Mass): Scimitar, Saber, Dagger, Stiletto, Excalibur Classic,

El Diablo (330 kg for each model)

Production motorcycles shall be in all material respects the same as those for which certification is granted.

The exhaust emission standards and certification values in grams per kilometer for hydrocarbons (HC) and carbon monoxide (CO), and the HC evaporative (Evap) standard and certification value in grams per test for this engine/evaporative family are as follows:

	HC	CO	Evap HC
Standard: (Effective Standard)	1.4	12	2.0 (1.8)
Certification:	0.9	9	1.4

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Code of Regulations, Section 2035 et seq.).

BE IT FURTHER RESOLVED: That because the listed motorcycles are certified to 0.2 grams per test or more below the applicable evaporative emission standard, the vehicles are exempt from complying with the Air Resources Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" pursuant to Executive Order G-70-16-E.

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

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R. B. Summerfield, Chief Mobile Source Operations Division

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Motorcycle Engine Family Information Form

Kathleen Wolf Harrison / Wolf 1275 N. Indian H Claremont, CA 9	Fax (90	99) 626-1395 99) 626-2906					
3. Model Year: 2000 4. Process Code: New (new, correction, revision, r/c, f/f. etc.) 5. Engine Family: Y5PXC01.5PSC 50s Engine Code: 49s Engine Code: Calif. Designated Standard: Standa		11. Number of Cylinder 12. Cylinder Arrangeme 13. Cylinder Head Confi 14. Type of Cooling: A 15. Combustion Cycle: 16. Method of Aspiration 17. Fuel System: 18. Number of Catalytic	 Number of Cylinders: 2 Cylinder Arrangement: 45° V-twin Cylinder Head Configuration: OHV Type of Cooling: Air Combustion Cycle: 4-stroke Method of Aspiration: Natural Fuel System: Number of Catalytic Converters: 				
Parameter(s) Adjustable Range (or NA)		Tamper Resistance Method (or NA)	Method Approve				
20. AECDs In the Emi Exhaust System AECDs In System:	ssion Control Systems:	Evaporative System AECDs In System:					

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Engine Family: Y5PXC01.5PSC

Motorcycle Test Information Form

Are you carrying ov a) If yes, indicate b) Is the family be	family name:	W5PXC0	L5PSC)	0.005	
Model Designation of Test Vehicle: Pure Steel			36. Road Load: 143.6					
Test Information Number:			37. Inertia Mass: 330 kg					
Vehicle ID: 1P9C59618VP284012			38. N/V: 26.71					
Service Accumulation Duration:(km)			39. EVAP. Bench Test Method Approved:					
Maximum Rated Po	wer: 85 HP	@ 5,700 R	PM		re:			
Displacement: 1540) cc							
Certification Fuel: Indolene HO III			40. Unscheduled Maintenance: Yes No 41. If yes, Vehicle Log provided:					
Γest Data Set:				41. If yes, Ve	enicie Log pro	ovided: _		-X
Exhaust Emission D	eterioration	Factors:				-		
				Emission Value		1		
Test Number	System Kild	meters	HC		CO	-		
1	3551		0.902		.677			
2	4933		1.144		.272		Check one:	
3	6485		0.801	10	.001	_	gular DF	
4	8273		0.918	8.	.517		dified DF	
5						_	ifferent veh	
6						spe	cify vehicle	ID
7	Resident							
Interpolated Valu	ies at 15,000	km:	HC = 0.70	3 CO =	7.689			
Extrapolated Val	ues at 30,00	0 km:	HC = 0.4	71 CO =	4.953			
Emission Test Resu	lts:							
Official Test Results		Test 1	Test 2	Test 3	Test 4		Deteriora Factor	
g/km	со	8.517		170-1340		(X)	1.00	39
Bitti	CO ²							_
g/km		The same of the sa	TELL IN			(X)	1.00	-
	HC	0.918				(1)		
g/km	HC Evap.	0.918				(+)	0.5	-
g/km g/km	Evap.	0.942] (+)	0.5	
g/km g/km g/test	Evap.	0.942				(+)	0.5	W
g/km g/km g/test Certification Level	Evap.	0.942				(+)	0.5	¥,