Title: CARB SETTINGS



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obsolete

### PROBLEM:

There have been complaints on early H1B motorcycles of sluggish performance in the low and middle rpm range.

# SOLUTION:

To improve the overall performance of the H1B, a new air cleaner was designed and a new set of carburetor specifications was used from mid-1972 production. This change is applied to all H1B's from engine number KAE-61607 and up.

The new air cleaner has two additional air intake ducts to increase the air intake capacity.

#### NEW CARBURETOR SPECIFICATIONS:

	OLD	NEW	
Type	VM28SC	VM28SC	
I.D. Mark	KA2	KA5	
Main Jet	100	95	
Needle Jet	0-4	0-4/8mm	
Jet Needle	5DJ19-3	5DJ19-4	
T. V. Cutaway	2.5	2.0	
Pilot Jet	30	30	
Air Screw (turns)	1-1/4	1-1/2	



ADDITIONAL AIR INTAKES

# PARTS INFORMATION:

	OLD PART		NEW PART		INTER- CHANGE	EFFECTIVE
DESCRIPTION	OLD P/N	REMARKS	NEW P/N	REMARKS	OLD-NEW	I.D.
Carburetor Assy L.H. & C.	16001-143		16001-151		<del>0</del>	KAE-61607
Carburetor Assy R.H.	16001-144		16001-152		as a set	
Air Cleaner	11010-035- 10		11010-058- 21	2 Addl. Air Ducts	<b>■</b>	
Main Jet	92063-070	#100	92063-069	#95	<del>&lt; 0 →</del>	
Needle Jet	16017-058	0-4	16017-062	0-4/8mm	only as	
Throttle Valve	16025-046	2.5	16025-048	2.0	a set	

O = interchangeable X = not interchangeable □ = not available

### WARRANTY INFORMATION:

This was a factory production change for routine product improvement. This bulletin is for notification of modification only, not for warranty authorization.