

# SERVICE BULLETIN



M-1035

October 8, 1993

## CARBURETOR FLOAT PIN PEDESTALS - ALL MODELS

As a 1994 model year running change, Harley-Davidson has changed the configuration of a carburetor float pin pedestal.

One of the pedestals now has an interference fit to hold the float pin more securely in place.

See Figure 1. A cast-in arrow points at the pedestal that has the interference fit. The **ROUNDED** pedestal has the interference fit.

The pin is still a uniform width throughout its entire length, so it can be installed starting from either end.

### REPLACEMENT PROCEDURE

The arrow indicates direction of removal. Tap pin out from

**INTERFERENCE SIDE** pedestal (direction of arrow); install pin from **LOOSE SIDE** pedestal (opposite arrow).

#### CAUTION

**When removing or installing the float pin, be careful not to break the pedestal(s). If the pedestal(s) is broken, the carburetor will have to be replaced.**

#### NOTE

*Float pin Part No. 27575-88 will not fit the new carburetor. A new float pin, Part No. 27575-88A will fit all H-D CV carburetors. This new part will supersede the current part.*

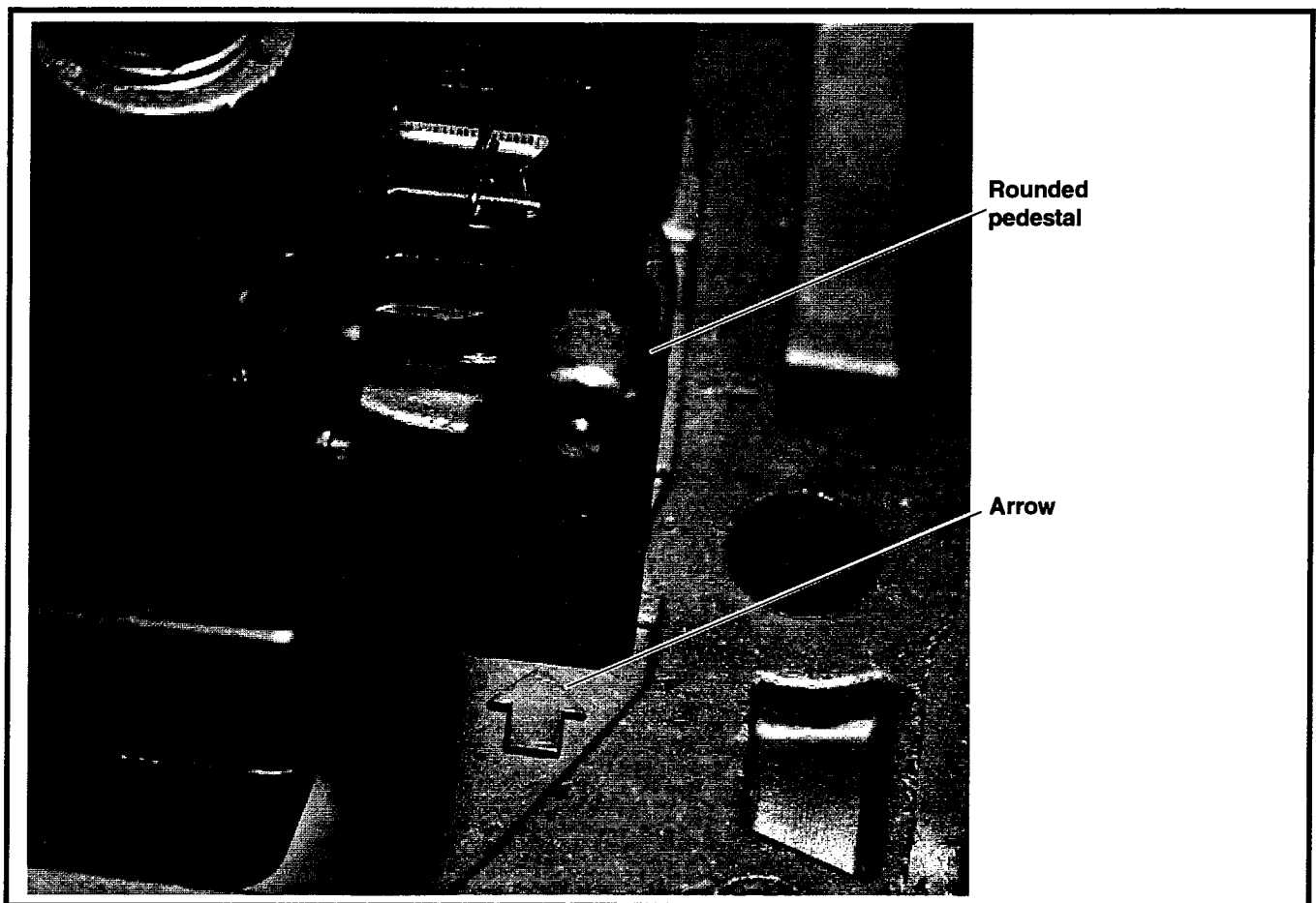


Figure 1. View of Carburetor Float Pin Pedestals With Cast-in Arrow

ROUTING	SERVICE MANAGER	SALES MANAGER	PARTS MANAGER	LEAD TECHNICIAN	TECHNICIAN NO. 1	TECHNICIAN NO. 2	TECHNICIAN NO. 3	TECHNICIAN NO. 4	RETURN THIS TO:
INITIAL HERE									

1993 Harley-Davidson® Inc.

See Figure 2. All H-D CV carburetors have a code on one side, above the float bowl. This code is a two part code, as follows:

**Set mark**

**Revision letterDate code**

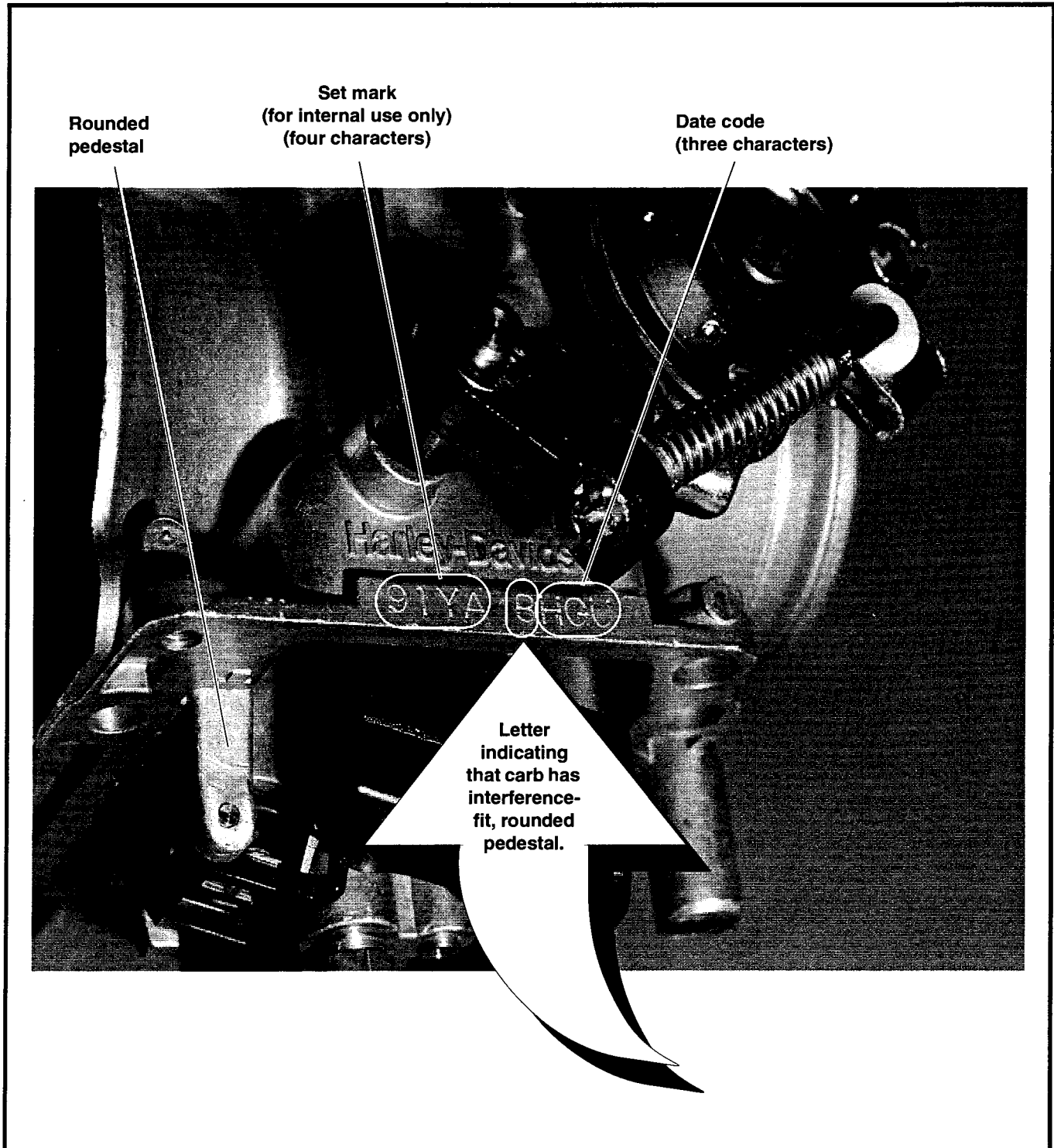
All carburetors with the following Part Numbers and having a "B" revision letter, DO NOT have the new pedestal.

27038-92, 27039-92

Carburetors with those Part Numbers have the new pedestal only if they have a "C" or higher revision letter.

All other carburetors with a "B" or higher revision letter have the new pedestal.

Make a note of this Service Bulletin in your Service Manuals.



**Figure 2. Carburetor Set Mark, Revision Letter and Date Code**