



SERVICE BULLETIN

AMERICAN HONDA MOTOR CO., INC. MOTORCYCLE SERVICE DEPARTMENT

1980 CBX IGNITION TIMING ADVANCER

Order a dual stage ignition timing advancer from parts stock for each CBX you receive within the engine number range given below. Install the dual stage advancer before delivering any affected machine to the customer. If this is not possible, install the advancer at the scheduled break-in maintenance. After engine number SC03E-2001773 the factory began installing the dual stage advancers on all units.

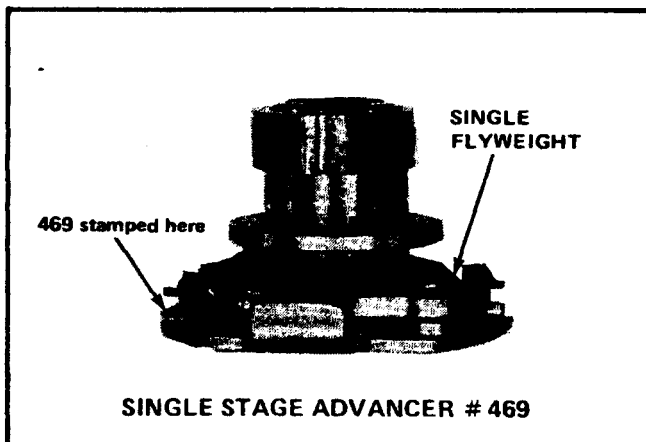
AFFECTED UNITS

ENGINE NUMBER SC03E-2000001 to SC03E-2001773

NOTE: All the machines within this engine number range were shipped from Japan in steel crates and are within this frame number range: SC0E-2000001 to 2001785.

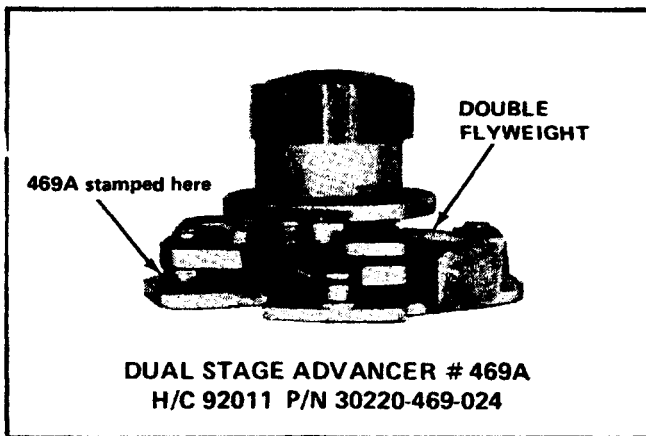
CORRECTIVE ACTION

1. Remove the single stage advancer from all affected units. Refer to the procedure in the CBX Shop Manual pages 8-2 and 8-13. Tag the single stage advancers and place them in your warranty parts bin. See the Warranty Policy and Procedures Manual for instructions.



2. Install the dual stage advancer H/C 92011 P/N 30220-469-024. Inspect and adjust ignition timing following the static ignition timing procedure (engine not running) on page 3-5 in the CBX Shop Manual.

NOTE: If you check spark advance with the engine running you must use a degree wheel. On the '80 model CBX (with the dual stage advancer) the advance specification is 31° at 5,600 to 7,000 rpm. The specification 31° at 8,000 rpm as shown on the degree wheel (H/C 71955 T/N 07974-4220000 or H/C 84396 T/N 07974-4220001) is for the '79 CBX only.



ROUTING:

COPY 1

COPY 2

GENERAL MANAGER

SERVICE MANAGER

SALES DEPT.

MECHANICS

OFFICE FILE

SHOP MANUAL

