

Suzuki Crank Splitter

I THEN MAKE TWO SPACERS ,FROM METAL ,THAT FIT

REASSEMBLING.

THE INSTRUCTION SHEET SHOW HOW TO FABRICATE A CRANK SHAFT SPLIT

I MADE TWO OF THEM THAT JUST WOULD NOT TAKE STRAIN AND BENT DOUBLE. I AM SENDING PIXS OF THE THIRD ONE
THE SPLITTER HAS REMOVABLE END PIECES SO YOU CAN GET THE CRANK ASSEMBLY IN IT. YOU THEN BOLT IT BACK TO

THE CRANK SHAFT FROM THE CENTER.
SEAL REPLACEMENT IS EASY BUT BE CAREFUL HOW YOU INSTALL THE SEAL. THERE ARE NO SPLINES OR KEY WAYS FOR ALIGNMENT WHEN GOING BACK TOGETHER.

USE YOUR SCRIBED LINE AS A REFERENCE. PUT THE SPACERS BELOW THE C

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A technical diagram showing a cross-section of a bearing assembly. It features a central shaft with a stepped bearing. A thick, grey, stepped seal is fitted over the bearing. The seal has a recessed area where the bearing shoulder is located. Two green arrows point to the top and bottom of the seal, and a red arrow points to the shaft shoulder. A horizontal dashed line is drawn through the center of the bearing.

