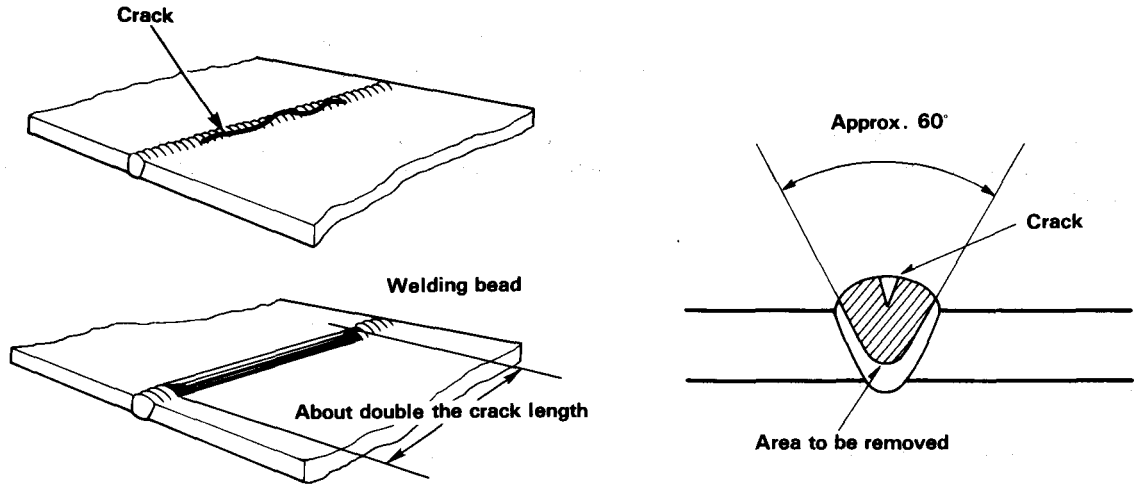


# Aluminum Alloy Repair

## Crack Repair

### 1. Weld zones

If a crack is detected in a weld, scrape off an area twice as long as the crack and reweld.



### 2. Shaping

## CAUTION

If a crack is formed when the sheet metal is being straightened, replace the part, do not correct by welding.

NOTE: If, upon completion of the work, there are still very minute cracks which cannot be detected except with a color contrast penetrant, drill holes at both ends of the crack, and proceed with the welding.

