

# ABS PLASTIC REPAIR

The outer surface of ABS panels have a protective film called "Korad". This film protects the ABS from damaging rays of the sun. Therefore whenever possible, do repairs and reinforcing on the inner side of the panel. If repairs must be made on the outer surface, the repaired area should be painted over.

## **a. Small cracks or fractures**

Using the MEK-ABS mixture (Part No. 5400763) just fill the crack. A plastic squeeze bottle (catsup dispenser) is ideal for applying a small bead.

## **b. Large cracks**

Using repair kit (Part No. 6200058)

1. If possible remove the panel and rest it on a solid surface, keeping the part in proper alignment. Scuff the area with sandpaper.
2. Cut a piece of the fiberglass cloth (supplied with kit) at least 2 inches larger than the crack or hole. Lay the cloth on something you can later throw away and brush on the MEK-ABS mixture until the cloth is saturated.
3. Apply the saturated cloth to the area to be repaired, smooth out the cloth. Allow to completely dry hard.
4. If the crack or hole is large, apply a second layer of cloth just like the first.
5. If repairs were made on outer surface, sand smooth and apply coat of paint.

