

# KONAMI HYBRID SOUND CHIP CAPCITOR REPLACEMENT

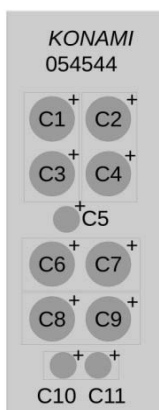
## TIPS:

Cleaning – denatured alcohol to neutralize leaking electrolytic. Do this as soon as you suspect any leaks. Brushing the caps with a stiff toothbrush will remove some flaking paint if leaks have started to wear away the paint.

Surface mount capacitors are more elegant for replacing caps on a working hybrid chip. Standard capacitors may provide more flexibility if some traces are broken.

“Flux is your friend, use it often”

## 054544 - X-men



C1, C2, C3, C4, C6, C7, C8, C9 - 47 $\mu$ F 16v

C5 - 10 $\mu$ F 16v

C10, C11 - 4.7 $\mu$ F 16v

## 054986A - Lethal Enforcers, GI Joe, Metamorphic Force, Run & Gun



C1 - C4 and C7 - 4.7 $\mu$ F 16v

C5 and C6 10 $\mu$ F 16v

C8, C9, C10 - 47 $\mu$ F 16v

**CREDITS:** KLOV community guys that have figured out how to cap the KHS chip; tknr, Deadpool66, SuperGunGuru, KevinMullins, MrSinister, channelmanic, ajcrm125 and John Robertson.