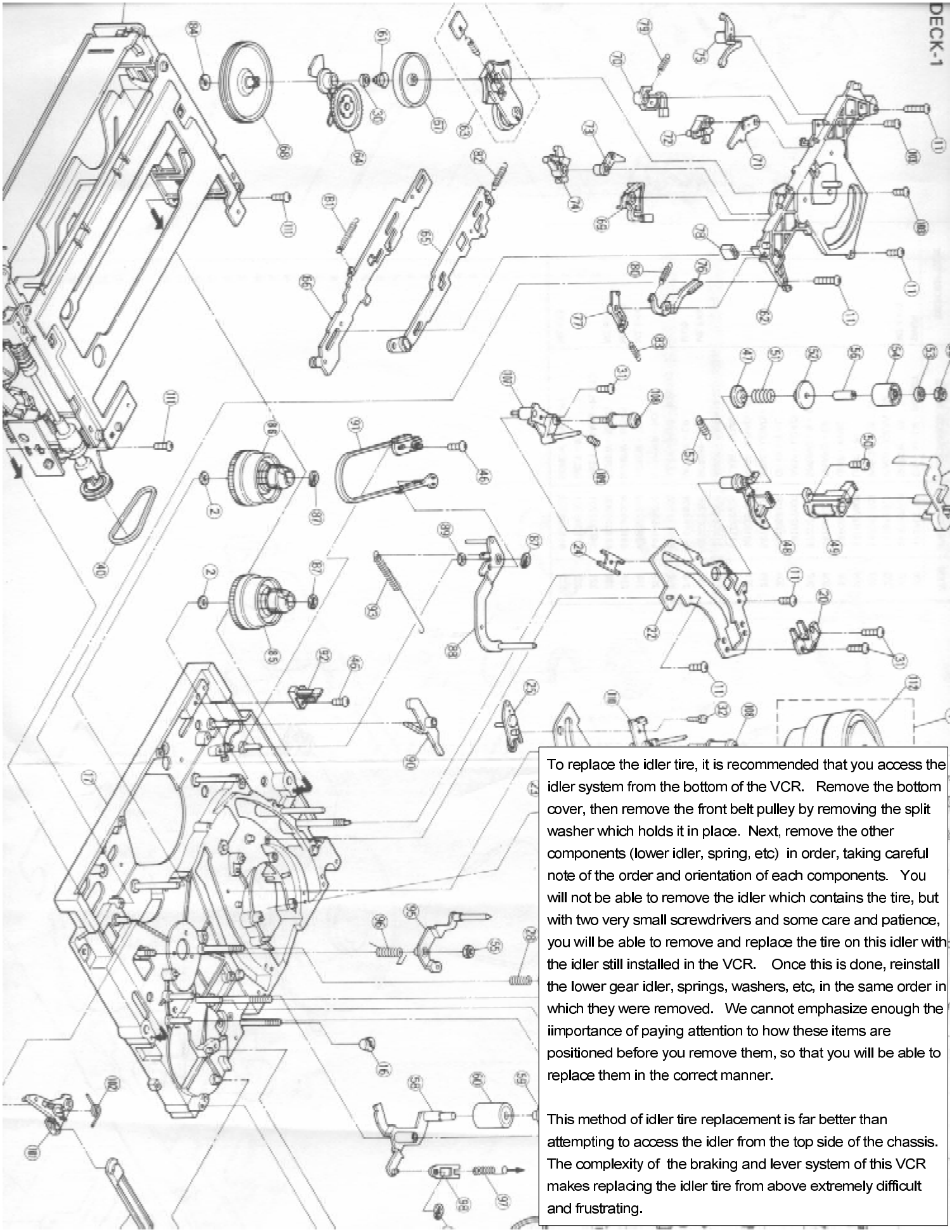
Mitsubishi Chassis Layout



To replace the idler tire, it is recommended that you access the idler system from the bottom of the VCR. Remove the bottom cover, then remove the front belt pulley by removing the split washer which holds it in place. Next, remove the other components (lower idler, spring, etc) in order, taking careful note of the order and orientation of each components. You will not be able to remove the idler which contains the tire, but with two very small screwdrivers and some care and patience, you will be able to remove and replace the tire on this idler with the idler still installed in the VCR. Once this is done, reinstall the lower gear idler, springs, washers, etc, in the same order in which they were removed. We cannot emphasize enough the iimportance of paying attention to how these items are positioned before you remove them, so that you will be able to replace them in the correct manner.

This method of idler tire replacement is far better than attempting to access the idler from the top side of the chassis. The complexity of the braking and lever system of this VCR makes replacing the idler tire from above extremely difficult and frustrating.