

## **REMOVING THE HOIST FROM THE ROAD CASE AND OPERATING ON STAGE**

- **Motors can be removed from the road case by manual lifting or rigged while still in the case and powered out.**
- **Manual Lifting – It is recommended that two people be used to lift the hoist from the road case. The motor can be lifted by grasping the handles (if fitted), the end covers, or the load chain. Never pull on the electrical cable(s) even if equipped with an external strain relief.**
- **When placed on the floor the motor should be positioned on its side with the chain pulled away to allow the chain to enter the hoist without jamming if the hoist is to be operated.**
- **When replacing the motor in the road case, the chain should be run to the lower limit then operated in the up direction for about 6” – 8”. This should be done because:**
  1. **The ceiling height may be lower in this venue than the next. If you run all the chain out, this assures enough chain for the rigger to hit the point in the next venue regardless of the height.**
  2. **Running off the lower limit prevents any damage to the micro switch due to vibration as the motor travels to the next venue.**