# **MnROC**

# Event gear, vehicle, and class specs

Sponsored by Trail Geeks off road club & Minnesota Wheels August 27, 2005 Gorge Rock Crawl Area- ORV Park Gilbert, MN

## Personal Gear:

- Helmet (any type)
- Leather type gloves

### Vehicle Gear:

- -Winch (for extraction purposes)
- -Winch weight or heavy rug (if equipped w/wire cable)
- -Tree strap and pulley
- -Recovery strap
- -Fire extinguisher with gauge within drivers reach
- -Spare tire in vehicle or near course in case needed for extraction
- -Vehicle jack

Vehicle requirements: (Tech inspection the day of event required)

- -Lap belt minimum
- -Lap/shoulder belt required for door less vehicles
- -Hard top, enclosed vehicles 4 point roll bar required unless vehicle integrity has not been compromised by modification, or previous damage of hard top.
- -Open/soft top 6 point roll cage (minimum)
- -Recovery points, at least two (one front, one rear)
- -Exhaust must pass 99 decibel ORV park requirements
- -Registration for off road use minimum (ORV sticker)
- -Must appear to be "safe" to all officials
- -Suspension modifications are unlimited
- -Drive train / power train is unlimited (no functioning rear steer allowed)

#### Class 1

- --Wheelbase must be under 110 inches
- -- Tire size is limited from 33" to 35" (tire manufacture sidewall specs)

### Class 2

- --Wheelbase must be longer than 96 inches
- -- Tire size is limited from 36 to 38 inches (tire manufacture sidewall specs)

#### Class 3

- --Wheelbase must be longer than 96 inches
- -- Tire size is limited from 39 to 48 inches (tire manufacture sidewall specs)