

**Monterey County Fire Chiefs Association**  
**FIRE OPERATIONS MANUAL**  
Section 12

## **WILDLAND FIREFIGHTING EQUIPMENT ON TYPE I & II ENGINES**

### **PURPOSE:**

To establish a minimum standard of wildland gear to be carried on a Type I or Type II engine which is available for a wildland interface emergency during the typical fire season of May to November.

The following is the minimum equipment standard:

1. 400 feet single jacket 1 1/2 inch wildland hose, (600 ft. recommended)
2. 1 - 1 1/2 inch X 1 inch hose tee with shut off on the 1 inch discharge ( 2 if 600 ft. of hose is carried)
3. 1- 1 1/2 inch combination nozzle with detachable bale-shut off (capable of at least 50 gpm flow)
4. 200 feet single jacket 1 inch wildland hose (recommended to be carried in a hose pack)
5. 2 - 1 inch combination nozzles (capable of at least 15 gpm flow)
6. 2 wildland hose clamps
7. 1 wildland hose spanner
8. 1 - 1 1/2 inch NH female to 1 inch IP male reducer
9. Backfire fusees or drip torch
10. 1 short handle, round point shovel
11. 1 McLeod
12. 1 Pulaski
13. Drinking water
14. 3 headlamps, hands free type with extra set of batteries
15. 1 extra fire shelter kept in the cab of the engine