



RAMPART

SEARCH AND RESCUE

FORM RSAR-B01: 4x4 Equipment Inspection

Exterior

- Vehicle free of dangerous parts/debris
- Items secure on exterior
- Muffler and catalytic converter present
- Vehicle does not emit any smoke or exhaust
- Driveshaft free of obstructions
- U-Joints are snug and in tact.
- Parade vehicles free of dirt and rust.
- Headlights function low/hi beam
- Break lights function
- Turn signals function

Interior

Maximum occupancy of a vehicle is always equal to the number of seat belts available.

Lighting

Maximum occupancy of a vehicle is always equal to the number of seat belts available.

- Hazard lights function.
- Emergency lighting functions.
- Emergency lighting is visible from all sides.
- Emergency lights adhere to appropriate vehicle standards.

Suspension

- Suspension is stiff with no play.
- Securing bolts appear in good condition

Wheels

- Wheels are securely fastened with no play side to side.
- Off-road vehicles must have at least (one) full size spare tire.
- Tires are inflated to optimal air pressure when vehicle is operating on roads.
- Off-road vehicles have a means of inflating tires.
- Vehicle has means of lifting and removing tire.
 - Jack or Hi-Lift in working order
 - Socket wrench or tool appropriate for removal of wheels

Equipment

Snow chains fit vehicle and driver knows how to use them

Fire extinguisher in working order

VHF radio functional

At least two hand held flashlights (functioning)

First aid kit up to date

Specific Equipment

- Chainsaw
 - Additional fuel and additive
 - extra chains
 - safety equipment (gloves, eye protection)
 - Saw starts and functions correctly
- Winch
 - Winch cable in good condition and inspected
 - Winch in working order
 - D-shackles present
 - Snatch-block present
 - Gloves present
 - Vehicle has hard points front and rear