

<b>SAFETY INSPECTION FOR MISCELLANEOUS EQUIPMENT</b> U.S. Army Engineer District, Detroit		Date of Inspection:		
Contractor or Unit		Contract No. Or Activity		
Inspected by (Signature)		Witness (Signature)		
<b>All Terrain Vehicles, and Specialty Vehicles</b> <b>NOTE: Safety and Health Requirements Manual (EM 385-1-1 (15 Sep 08)) references in parentheses.</b>		Yes	No	N/A
1. Are only designated & trained operators being assigned to operate ATVs? (18.I.02)				
2. Is the backup alarm audible and sufficiently distinct to be heard above the surrounding noise level? (18.I.03.a)				
3. Are brake lights in operational condition? (18.I.03.b)				
4. Whenever visibility conditions warrant additional lights, are ATVs equipped with at least two headlights and two taillights in operational condition? (18.I.04)				
5. Are gloves and a DOT-approved motorcycle helmet with full face shield or goggles worn at all times while operating ATVs? (18.I.06)				
6. Are the only times ATVs are driven on public highways are when crossing the road at designated crossing points or with a road guard? (18.I.07)				
7. Are all ATVs equipped with four tires? (18.I.08)				
8. Is the operator's manual located on the ATV and protected from the elements? (18.I.09)				
9. Are tire inflated to manufacturer recommended pressures? (18.I.10)				
10. Is the ATV equipped with mufflers? (18.I.11)				
11. Is the ATV equipped with spark arresters? (18.I.12)				
12. Are only designated & trained operators being assigned to operate Utility Vehicles? (18.J.02.a.-b.) a. They must be familiar with the use of all controls and understand proper moving, stopping, turning, and other operating characteristics of the vehicle, b. Operators must review all training materials provided by the manufacture and training should be in accordance with manufacturer recommendations. At a minimum training shall be documented and shall address: (1) Basic riding tips from the manufacturer's published literature, (2) Reading terrain, (3) Climbing hilly terrain, (4) Descending a hill, (5) Traversing a slope, (6) Riding through water, (7) Cargo carriers and accessories, (8) Loading and unloading, (9) Troubleshooting, and (10) Proper preventative maintenance requirements according to manufacturer's guidelines.				
13. Is the operator's manual located on the Utility Vehicle and protected from the elements? (18.J.03) a. An adequate audible warning device (horn)in operational condition, b. Brake lights in operational condition at all times.				
14. Is the Utility Vehicle equipped with the following safety equipment? (18.J.04.a.-b.)				

15. Whenever visibility conditions warrant additional lights, are utility vehicles equipped with at least two headlights and two taillights in operational condition, a yellow flashing light or equivalent? (18.J.05)			
16. Are occupants sitting in designated locations, using their seatbelts and not riding in the utility vehicles back cargo area unless approved by the manufacturer?(18.J.6)			
17.			
18. (18.C.01.a)			
19. ? (18.C.01.b.-d.)			
20. ? (18.C.11)			
21. Does the vehicle (bus, truck, or truck-trailer have; yellow flashing lights, and other traffic warning devices (cones, flags, signs, flares, electric lights, etc.) when it is parked or disabled on a highway or the adjacent shoulder? (18.C.15)			
22. Is the operator leaving the cab while the vehicle is being loaded when they are being exposed to danger from suspended loads (not required in cabs with adequately protected)? (18.C.16. a.) and (18.G.16)			
23 Are all maintenance vehicles used at USACE recreational areas (projects) provided with two 28 in. day glow/high-visibility orange traffic cones? (Cones shall be placed at the front and rear of the vehicle when parked and removed before departure) (18.C.17)			
24 Are the number of passengers in a vehicle equal or less than the number of seats available? (18.D.01)			
25 Are trucks used to transport personnel equipped with a rear end gate, guardrails, steps or ladders for mounting and dismounting? (18.D.02)			
26 Are personnel riding with arms or legs outside the body of the vehicle, in a standing position on the body, on running boards, seated on side fenders, cabs, cab shields, bed of trucks, or on the load? (18.D.04)			
27. Are vehicles with explosives, flammable materials, or toxic substances also transporting personnel? (18.D.06)			
28. Are personnel getting on and off the vehicle while it is in motion? (18.D.08)			
29. Are windshields, windows, and door glass made of safety glass and free for cracks or broken? (18.E.03)			
30. Are all buses, trucks, and combinations of vehicles with a carrying capacity of 1.5 tons or over, operating on public highways, equipped with the following safety equipment? (18.E.04. a.-c.) a. One red flag not less than 12 in2 wit standard and three reflective markers that shall be available for immediate use in case of an emergency stop, b. Two wheel chocks for each vehicle or each unit of a combination of vehicles, and c. At least one 2A:10B:C fire extinguisher (two fire extinguishers for flammable cargoes).			

