



INTERNATIONAL BOUNDARY & WATER COMMISSION
SAFETY INSPECTION FOR
ON HIGHWAY VEHICLES AND EQUIPMENT

PROJECT _____
 LOCATION _____

CONTRACT NO. _____
 CONTRACTOR _____

INSPECTED BY _____
 OBSERVED BY _____
 COMPETENT PERSON _____

INSPECTION DATE _____
 MAKE/MODEL _____
 SERIAL NO _____

Based upon Safety and Health Requirements Manual EM385-1-1

ON HIGHWAY VEHICLE AND EQUIPMENT CHECKLIST		Yes	No	N/A
On highway motor vehicles include cars, vans, SUVs, pickups, motorcycles, and tractor-trailers, and construction equipment driven on public roadways. (18.E.01)				
1	Is the manufacturer's operator's manual for the equipment with the unit?			
2	Is the operator licensed to operate the equipment? (18.A.02)			
3	Equipment inspected and tested in accordance with manufacture's recommendations and requirements of EM 385 1-1 and certified in writing by a competent person before being used. (18.A.03)			
4	Are inspection, maintenance, and repair records kept available as a part of the official project file at the construction site? (18.A.03)			
5	The equipment has service, parking, and emergency brakes? (18.A.03.e)			
6	Are inspection, test, repair, and maintenance records maintained at the site and available for COR review? (18.A.03.f)			
7	Is adequate illumination provided on all mobile equipment and the areas in which they are operated? (18.A.05)			
8	Is there an effective, working, reverse alarm? (18.B.01)			
9	Is a safe means of access to the cab provided (steps, grab bars, non-slip surfaces)? (18.B.03)			
10	Are fuel tanks located in a manner to prevent spills or overflows from running onto engine exhaust or electrical equipment? (18.B.05)			
11	Are seat belts provided? (18.B.09)			
12	Is protection (grills, canopies, windshields, screens) provided to shield operator from falling or flying objects? (18.B.11)			
13	Is adequate falling object protection provided? (18.B.12)			
14	The operator is aware that the use of headphone, earphones, or other listening devices is prohibited. (18.C.01.b)			
15	Is there is an operable speedometer? (18.E.02.a)			
16	Is there is an operable fuel gauge? (18.E.02.b)			
17	Is there is an operable horn? (18.E.02.c)			
18	Are there adequate side and rearview mirrors? (18.E.02.d)			
18	Are there operable windshield wipers and defroster? (18.E.02.f & g)			

19	Does the cab protect the driver from the elements and falling materials? (18.E.02.i)			
20	Is the glass in the windshield, windows, and doors uncracked and unbroken? (18.E.03)			
21	Are there fenders that properly cover the tires? (18.E.05)			
22	Does the unit have a suitable fire extinguisher? Minimum 2A:10B:C (18.E.04.c)			
23	Do trailers with brakes have breakaway device to lock trailer brakes? (18.F.03)			
24	Are end-dump trailers equipped with roll-over warning devices, if required? (18.B.16)			

Note: When hydraulic excavating equipment is to be used to transport or hoist loads utilizing hooks, eyes, slings, chains or other rigging the contractor shall follow EM 385-1-1 (16.N.01-16.N.05) as a minimum.

REMARKS

ATTACHMENTS Communications System
 Electrical Clearance Plan

CORRECTION OF DEFICIENCIES (with date corrected)

NOTE: Equipment shall not be utilized until all deficiencies have been corrected. If at any time the machinery or mechanized equipment is removed from and subsequently returned to the project (other than equipment removed for routine offsite operations as part of the project), it shall be reinspected and recertified prior to use.

Superintendent

Contractor Quality Control Systems Manager

Subcontractor Foreman

Equipment Operator