

SAFETY INSPECTION FOR MISCELLANEOUS EQUIPMENT
U.S. Army Engineer District, New Orleans

Date of Inspection:

Contractor or Unit	Contract No. or Activity
Inspected by (Signature)	Witness (Signature)

SCRAPERS, MOTOR GRADERS, HEAVY HAULING UNITS

NOTE: Safety and Health Requirements Manual (EM385-1-1) references in parentheses.

	Yes	No	N/A
1 Is the unit equipped with a suitable fire extinguisher (5 BC)? (16.A.26)			
2 Is a safe means of access to the cab provided (steps, grab bars, non-slip surfaces)? (16.B.03 (d))			
3 Is the operator protected against weather, falling or flying objects? (16.B.10 and 16.B.11)			
4 Are seat belts and adequate rollover protection provided where applicable? (16.B.08 & 16.B.12)			
5 Are adequate head and tail lights provided? (16.A.07 (b))			
6 Have brakes been tested and found satisfactory? (16.A.07 (d))			
7 Does the unit have an emergency brake system? (16.A.07 (d))			
8 Can the emergency system be activated from cab? (16.A.07 (d))			
9 Does the emergency brake work automatically when regular brakes fail? (16.A.07 (d))			
10 Have air tanks been tested and certified? (20.A.01 (b))			
11 Is an air pressure gage in working condition installed on the unit? (20.A.12)			
12 Does the air tank have an accessible drain valve? (20.B.17)			
13 Are the units equipped with windshield wipers, defrosting and defogging equipment that are in good operating condition? (16.A.07)			
14 Is there an effective reverse signal where applicable? (16.B.01)			
15 Has the unit been inspected and certified mechanically safe by a qualified person before being placed in use? (16.A.01)			
16 Is the record of the test available? (16.A.01 (b))			
17 Is the unit shut down for servicing, fueling, etc.? (16.A.14)			
18 Are only designated qualified operators being assigned to operate mechanized equipment? (16.A.04)			
19 Are fuel tanks located in a manner to prevent spills or overflows from running onto engine, exhaust or electrical equipment? (16.B.04)			
20 Are exhaust discharges from equipment so directed that they do not endanger persons or obstruct the view of the operator? (16.B.05)			
21 Are seats provided for each person required to ride on equipment? (16.A.07 (a))			

REMARKS:
