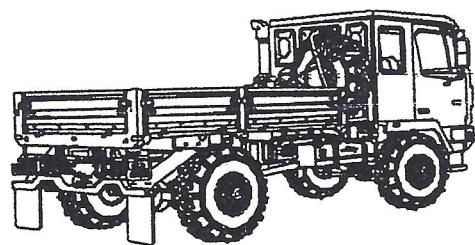
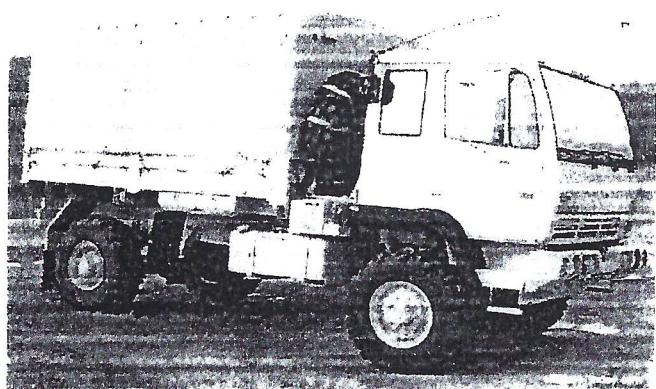


TC 21-305-11

**TRAINING PROGRAM FOR THE
FAMILY OF MEDIUM TACTICAL
VEHICLES OPERATOR**



Commander's Interview (Drivers Training)

Overview: Commanders are required to conduct an interview to determine each candidates potential for success, and eliminate undesirable candidates before training begins. The unit commander should address the following issues.

1. Candidate has valid Ca. Drivers license? yes no
2. Previous military driving experience? yes no
3. Has candidate had any accidents in which someone was injured or in which property damage exceeded \$2000.00? yes no
4. Has candidate had more then 3 moving violations in the past 12 months? yes no
5. Does the candidate have any record or history of sudden headaches, seizures? yes no
6. Is the candidate on any medication known to cause drowsiness, impair vision, or affect coordination? yes no
7. Does the candidate have any physical limitations which might affect his ability to drive, i.e. hearing, abnormal limbs or joint movement? yes no
8. Does the candidate use corrective lenses? yes no
9. Has the candidate ever been involved in a drug or alcohol offense? yes no
10. Is there any reason why this candidate should not be allowed to drive a military vehicle? yes no

Commanders Signature: _____ Date: _____

DRIVERS LICENSE INFORMATION

NAME: _____ SSN: _____

LIMITATIONS (PHYSICAL OR OPERATIONAL) _____ SEX _____

DATE OF BIRTH _____ COLOR OF HAIR _____ COLOR OF EYES _____

HEIGHT _____ WEIGHT _____ CALIFORNIA DRIVERS LICENSE EXPIRES _____

LIST OF VEHICLE QUALIFIED TO DRIVE:

1. _____ Date Qualified _____ Verifier Name _____
2. _____ Date Qualified _____ Verifier Name _____
3. _____ Date Qualified _____ Verifier Name _____
4. _____ Date Qualified _____ Verifier Name _____
5. _____ Date Qualified _____ Verifier Name _____
6. _____ Date Qualified _____ Verifier Name _____
7. _____ Date Qualified _____ Verifier Name _____
8. _____ Date Qualified _____ Verifier Name _____
9. _____ Date Qualified _____ Verifier Name _____
10. _____ Date Qualified _____ Verifier Name _____
11. _____ Date Qualified _____ Verifier Name _____
12. _____ Date Qualified _____ Verifier Name _____
13. _____ Date Qualified _____ Verifier Name _____
14. _____ Date Qualified _____ Verifier Name _____
15. _____ Date Qualified _____ Verifier Name _____

MILITARY DRIVERS CERTIFICATION
CALIFORNIA ARMY NATIONAL GUARD

I, the undersigned, certify that I possess a current, valid State California Drivers' License and that I have not had my license suspended, revoked or otherwise restricted as the result of any violations, citations or convictions.

I understand and acknowledge that any information I give may be investigated to verify the status of my drivers' license and current driving record.

I further understand and acknowledge that I am obligated within three (3) days of occurrence, to notify my Commander of any convictions, moving violations and/or actions suspending or revoking my driving **privileges** and that any failure to provide such information may result in the appropriate administrative, non-judicial or criminal action being taken against me.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct to the best of my knowledge.

Executed at _____ (Unit & Location) Date: _____
State Drivers License Number: _____
Expiration Date: _____
Name: _____
Date of Birth: _____
SSN: _____
Military License #: _____
Civ. Lic. Classification: _____

SIGNATURE

PRINTED NAME

WARNING

Any person who, with the intent to deceive, signs any false record, return, regulation, or other official document, knowing it to be false, or makes any other false official statement knowing it to be false, is in violation of Articles 107, UCMJ.

Any person, who makes a false statement, oral or written, under a lawful oath or equivalent, nor believes the statement to be true, is in violation of Article 134, UCMJ.

Any person who violates or fails to obey any lawful general order or regulation having knowledge of the same, which it is his duty to obey, fails to obey the order, violates Article 92, UCMJ.

OPERATOR LICENSE INFORMATION

LAST NAME

FIRST NAME

MI

--	--	--

Calif Driver License Number: _____

Date of Birth: _____ Expiration Date: _____

Color Hair: _____ Limitations: _____

Color Eye's: _____

Height: _____ Weight: _____ Age: _____

DRIVER / EQUIPMENT OPERATOR PHYSICAL EVALUATION MEASURES

LAST NAME	FIRST NAME	MI	UNIT
PHYSICAL EVALUATION MEASURES		Q = QUALIFIED N = SUBSTANDARD	SIGNATURE OF EXAMINER
1. VISUAL ACUITY	LEFT EYE 20/	RIGHT EYE 20/	
2. FIELD OF VISION	LEFT EYE 20/	RIGHT EYE 20/	
3. HEARING	LEFT EAR	RIGHT EYE	
4. REACTION TIME	/100 SEC	/100 SEC	
5. DEPTH PERCEPTION			
6. COLOR PERCEPTION			

HEARING: IF THE EXAMINER HAS A 1 OR 2 UNDER THE "H" FACTOR OF THE PHYSICAL PROFILE SERIAL. NO OTHER TEST ARE REQUIRED. IAW AR 600-55. APPENDIX D. PARAGRAPH D-10.

UNIT DESIGNATION

+ADDENDUM TO DA FORM 348

I _____ (FULL NAME) HEREBY
ACKNOWLEDGE AND UNDERSTAND THE MEMORANDUM
REGARDING THE REQUIREMENT THAT **NO MILITARY VEHICLE**
CAN BE DRIVEN WITHOUT A CURRENT AND VALID STATE
DRIVERS LICENSE AND A MILITARY MOTOR VEHICLE
OPERATOR'S IDENTIFICATION CARD (SF 46 OR OF 346). I
FURTHER UNDERSTAND THAT I MUST REPORT ANY
SUSPENSION OR REVOCATION OF MY STATE DRIVERS LICENSE
IMMEDIATELY TO MY COMMANDER, AND THAT FAILURE TO DO
SO MAY SUBJECT ME TO DISCIPLINARY ACTION.

SIGNATURE

DATE SIGNED

DA FORM 348E DRIVERS LICENSE INFORMATION

LAST: _____ FIRST: _____ MI: _____

DOB: YYYY _____ MM _____ DD _____ WT: _____ HT: FT _____ IN _____

CIVILIAN LICENSE EXPIRATION DATE: YYYY _____ MM _____ DD _____

PHOTOSTAT COPY OF CIVILIAN DRIVER'S LICENSE

EQUIPMENT QUALIFICATIONS- REQUIRED TO HAVE ORIGINAL DA 348E OR
DOCUMENTATION- COMMANDERS INTERVIEW, CALIFORNIA
CERTIFICATION STATEMENT,
WRITTEN TEST, DA 6125 ROADTEST SCORESHEET

SPECIAL QUALIFICATIONS: IE, HAZMAT, WINTER DRIVING ETC:

PHYSICAL LIMITATIONS: IE, EYEGLASSES ETC:

Drivers training Check List

Name: _____ Date Started: _____ Date Completed: _____

Type of Vehicles Training For: _____

1. Interviewed by Unit Commander IAW AR 600-55, Chapter 4. Training will not be conducted prior to completion of interview. Commander's Initials: _____
2. All Units will use this checklist as a verification of the prescribed training as outlined below. Trainee will turn in this checklist to the Driver Training Instructor upon completion of IDT/AT Training period. Upon final completion of training, Driver Training Instructor will submit this checklist to the BMO.
3. All trainees will complete the course of instruction below.

Required Training	Student Date/Initial	Instructor Date/Initial
A. Introduction/Forms overview	_____	_____
B. Basic Regulations (local, state, gov't)	_____	_____
C. Operator's responsibility & govt. liability	_____	_____
D. Driver energy & environment considerations	_____	_____
E. Motor marches and convoys	_____	_____
F. Accident Avoidance	_____	_____
G. Black-Out driving	_____	_____
H. Vehicle Inspection	_____	_____
I. Emergency procedures & vehicle malfunctions	_____	_____
4. Driver's hands-on driving conducted with Instructor present.	[] Passed	[] Requires More Training

PMCS CERTIFICATION

NAME OF STUDENT _____ DATE: _____
(PRINT)

NAME OF INSTRUCTOR _____ DATE: _____
(PRINT)

COMPANY UNIT: _____

SOLDIER WILL PERFORM PROPER PMCS ON THE FOLLOWING VEHICLES

TYPE
VEHICLE

TYPE
TRAILER

SOLDIER HAS SUCCESSFULLY DEMONSTRATED THE ABILITY TO PROPERLY FILL OUT
DA FORM 2402/5988E IAW-10 GO/NO GO

REMARKS _____

STUDENT SIGNATURE _____

INSTRUCTOR SIGNATURE _____

INTERMEDIATE TRAINING OBJECTIVE 1

WRITTEN TEST (PRIMARY)

NAME	RANK	DATE
UNIT		

Instructions for Test

A. This test consists of 30 multiple-choice questions.

B. Read all questions and answers carefully; then write the answer that is MOST correct on the blank line to the left.

C. Any unanswered questions will be scored as incorrect responses.

_____ 1. The CTIS automatically adjusts tire pressure to suit existing terrain conditions. The system operates from a control panel from which any one of four operating modes can be selected, what are these modes of operation?

- Highway, cross-country, sand, emergency.
- Highway, rough road, mud, run flat.
- Hilly roads, emergency, highway, run flat.
- Run flat, cross-country, snow, and mud.

_____ 2. What does the vehicle main light switch control?

- Headlights (service drive).
- Stoplights.
- Black out drive lights.
- All of the above.

_____ 3. After operating the MTV, and before engine shutdown, how long should you run the engine at idle?

- 10 to 15 minutes.
- 5 to 10 minutes.
- 1 to 3 minutes.
- 3 to 5 minutes.

_____ 4. Fluid leaks are classified as class I, II, and III. What is a class III leak?

- Seepage of fluid (indicated by wetness or discoloration) not great enough to form drops.
- Leakage of fluid great enough to cause drops to drip from item being checked.
- Leakage of fluid great enough to form drops but not enough to cause drops to drip from item being inspected.
- Leakage of fluid, which causes drops to form at least a 12-inch diameter, puddle beneath the item being inspected.

TC 21-305-11

_____ 5. What do you do when the stop indicator light is visible on the driver instrument panel?

- Do not operate the vehicle until the condition that caused the light is cleared.
- Disregard because the light is probably malfunctioning.
- Do not operate for at least 5 minutes and then disregard.
- Release the parking brake.

_____ 6. The deep water-fording switch is used for what?

- Disables fan when fording water 20 inches or deeper.
- Causes fan to run continuous.
- Allows for limited fan operations.
- Cuts air off to fan.

_____ 7. Engine oil pressure indicator - lights (red) to indicate what?

- Low engine oil level.
- Low engine oil pressure.
- Low transmission oil pressure.
- High engine oil pressure.

_____ 8. When the "MODE" selector is pushed on the transmission selector, the transmission will not shift above what gear?

- 3rd gear.
- 4th gear.
- 5th gear.
- 6th gear.

_____ 9. What happens with the main light selector in the stoplight position?

- The stoplight and headlights operate.
- The blackout stoplight and markers operate.
- The brake lights and turn signals only operate.
- The taillights and headlights operate.

_____ 10. In the event of a punctured tire, with no spare available, which CTIS selector could be selected to enable you to return to a maintenance facility?

- Cross-country.
- Run-flat.
- Highway.
- Emergency.

_____ 11. What does the air filter gauge on the operator's instrument panel indicate?

- Front air tank pressure.
- Air dryer restriction.
- Quick release valve pressure.

d. Air filter restriction.

_____ 12. Where is the blackout drive light located?

- Right front of vehicle below the bumper.
- Left front of vehicle bottom part of bumper.
- Right front of vehicle just below the headlight.
- Rear center of vehicle.

_____ 13. Checking engine oil should be done according to what PMCS table?

- Before operation.
- During operation.
- After operation.
- Weekly.

_____ 14. The audible alarm sounds when—

- Air pressure is below approximately 90 psi or when the stop indicator is illuminated (red).
- Air pressure is below 75 psi.
- Air pressure is below 70 psi.
- Air pressure is below approximately 65 psi or when the stop indicator is illuminated (red).

_____ 15. The MTV can safely ford water up to _____ inches deep without using a fording kit.

- 60.
- 45.
- 30.
- 20.

_____ 16. When you ford the MTV, the vehicle speed should be—

- 20 mph or less.
- 15 mph or less.
- 10 mph or less.
- 5 mph or less.

_____ 17. Use the hand throttle to increase engine speed—

- When towing a trailer.
- To drive through deep snow, sand, or mud.
- As a “cruise control” device when driving.
- To assist in engine warm-up.

_____ 18. The recommended method of braking this truck is—

- Push the brake pedal down hard until the tires start to slide.
- Continuously apply and release the brake pedal - pump the brakes.

TC 21-305-11

- c. Apply brakes gradually when slowing or stopping.
d. Apply the trailer brakes.

_____ 19. To raise the vehicle cab—

- a. Pull out system park control.
- b. Close the hydraulic manifold cover.
- c. At the hydraulic manifold, turn the cab tilt knob to the raise position and the function select knob to the spare tire position.
- d. Make sure the cab's hydraulic latch is not latched.

_____ 20. The MOST important item to check before driving this vehicle is—

- a. The engine oil level.
- b. The spare tire.
- c. Drip pan.
- d. The cab hydraulic latch.

_____ 21. The proper position for the seatbelt is to adjust it so the seatbelt is no more than—

- a. 1 in. away from the shoulder and lock the comfort latch.
- b. 2 in. away from the shoulder and lock the comfort latch.
- c. 1 in. away from the hips and lock the comfort latch.
- d. 2 in. away from the hips and lock the comfort latch.

_____ 22. Do not operate this vehicle until the front and rear brake air pressure reaches at least _____ psi.

- a. 60.
- b. 75.
- c. 90.
- d. 100.

_____ 23. The transmission ECU push-button shift selector has detected a problem that needs correcting when illumination of last selected gear (in left side of display window) goes out. What are your actions?

- a. Do not attempt to shift the transmission to any other gear and operate the vehicle at reduced speed to a safe parking location.
- b. Downshift the transmission to a lower gear and continue to drive to allow the transmission to cool.
- c. Shift the transmission to N (neutral) and then back to drive.
- d. Do nothing, continue with your mission, and notify organizational maintenance.

_____ 24. When driving downhill, your vehicle has just reached the maximum “safe” speed. What are your actions?

- a. Pump the brakes until the vehicle speed has been reduced to approximately 5 mph below the “safe” speed.
- b. Maintain a constant speed down hill by dragging the brakes.

c. Apply the engine brake.
d. Apply the brakes just hard enough to feel a definite slowdown and when the vehicle speed has been reduced to approximately 5 mph below the “safe” speed, release the brakes.

_____ 25. Anytime this vehicle is driven off road—
a. Pre-select the emergency mode on the CTIS selector panel.
b. Raise and hook the rear mud flaps.
c. Shift the transfer case to low range.
d. Pre-select front wheel drive.

_____ 26. In normal driving conditions, the lowest forward gear available is—
a. 1st gear.
b. 2nd gear.
c. 3rd gear.
d. 4th gear.

_____ 27. When driving in reduced traction conditions, and the vehicle starts to slide while climbing a hill, your first action is to—
a. Let up on the accelerator pedal.
b. Steer the vehicle in the direction of the slide until the vehicle stops.
c. Slowly press the accelerator pedal and steer the vehicle on a straight course.
d. Hit the brakes.

_____ 28. The spare tire is correctly stowed when the—
a. Safety chain is loose and the restraining strap is tight.
b. Safety chain is tight and the restraining strap is loose.
c. Both safety chain and restraining strap are tight.
d. Both safety chain and restraining strap are loose.

_____ 29. To lower the spare tire to the ground—
a. The cab must be lowered and the cab’s hydraulic latch not latched.
b. Close the hydraulic manifold cover.
c. At the hydraulic manifold, turn the spare tire knob to the lower position and the function select knob to the spare tire position.
d. The backup hydraulic pump must be used if the temperature is above 0° F.

_____ 30. While driving an MTV cargo truck, you were involved in a motor vehicle accident. Your first action should be—
a. Notify authorities for emergency services.
b. Complete DD Form 518 and give it to the person directly involved in the accident.
c. Secure hard-to-get facts (names and addresses of witnesses, and so forth).
d. Take precautions to prevent further accidents or injuries by using road guards, highway warning devices, and flares.