

1. SLOW AIR PRESSURE BUILD-UP RATE (TIME)

1. Снять трак со стояночного тормоза (нажата желтая кнопка)
2. Проверить, что трейлер стоит на стояночном тормозе (отжата красная кнопка)
3. Сказать, что давление выше 100 PSI: **«My air pressure is over 100 PSI»**
4. Начать нажимать педаль тормоза и опустить давление ниже 80 PSI
5. Сказать: **«My air pressure less than 80 PSI»**
6. Когда давление поднимется до 85 PSI начать отсчет времени и сказать: **«I start timing at 85 PSI»**
7. Когда давление поднимется до 100 PSI закончить отсчет времени и сказать: **«I stop timing at 100 PSI»**
8. Сказать: **«I have __ seconds with RPM between 600 and 900»**
9. Поставить трак на стояночный тормоз (отжать желтую кнопку)

Schedule 1: Vehicle has minor defect when slow air pressure build-up rate (more than 2 minutes)

3. PUSHROD STROKE «MARK AND MEASURE»

1. Поставить башмаки
2. Снять с трактор и трейлер со стояночного тормоза (нажаты желтая и красная кнопки)
3. Поднять давление до 100 PSI и заглушить двигатель.
4. Измерить диаметр тормозного цилиндра и сказать: **«My outside diameter is 183»**
5. Взять в руки таблицу и сказать: **«My chamber size is 24 and there is NO STAMP, NO STROKE TAG, NO SQUARE PORT. My adjustment limit is 45 mm»**
6. Взять мелок и поставить отметку на поршне тормозного цилиндра
7. Используя палку и рулевую колонку нажать на педаль тормоза.
8. Сказать: **«My air pressure is between 90 and 100 PSI»**
9. Измерить выдвижение поршня и сказать: **«My measure is __ mm, less than adjustment limit»**

Schedule 1: Vehicle has major defect when pushrod stroke of any brake exceeds the adjustment limit

2. AUDIBLE AIR LEAKS, AIR LOSS RATE

1. Поставить башмаки
2. Снять трактор и трейлер со стояночного тормоза (нажаты желтая и красная кнопки)
3. Поднять давление до 120 PSI, сказать: **«My air pressure is over 100 PSI»**
4. Заглушить двигатель и повернуть ключ в положение 1, чтобы датчики и индикаторы заработали.
5. Нажать на педаль тормоза и сказать: **«I start timing for 1 minute»**
6. Смотреть на манометры, открыть дверь и послушать снаружи
7. Сказать: **«I don't hear any leaks»**
8. Когда прошла 1 минута сказать: **«One minute has passed. Needles don't move»**

Schedule 1: Vehicle has minor defect when audible air leak

Schedule 1: Vehicle has major defect when pressure drops more than 4 PSI in 1 minute or 3 PSI in 1 minute without trailer

4. TRACTOR PROTECTION VALVE

1. Сказать, что давление выше 100 PSI: **«My air pressure is over 100 PSI»**
2. Заглушить двигатель
3. Проверить, что трейлер на стояночном тормозе (отжата красная кнопка)
4. Выйти и отсоединить синюю линию (service line) от трейлера
5. Снять трак со стояночного тормоза (нажать желтую кнопку)
6. Нажать на педаль тормоза, открыть дверь и послушать снаружи
7. Сказать: **«I don't hear any leaks from service line»**
8. Поставить трак на стояночный тормоз (отжать желтую кнопку)
9. Выйти и подсоединить синюю линию (service line) к трейлеру

Schedule 1: Vehicle has major defect when inoperative towing (tractor) protection system (air comes from the service line)

Audible air leaks. Air loss rate exceeds the prescribed limit.

Slow air pressure build-up rate.

Inoperative towing vehicle (tractor) protection valve.

Pushrod stroke of any brake exceeds the adjustment limit.

5. LOW AIR WARNING SYSTEM

1. Сказать, что давление выше 90 PSI: «**My air pressure is over 90 PSI**»
2. Начать нажимать педаль тормоза
3. Смотреть на манометры и когда загорится лампочка и запищит зуммер, сказать: «**I have light and buzzer activated at __ PSI pressure**»

Schedule 1: Vehicle has major defect when low air warning system fails or system is activated (warning system is activated below 55 PSI)

6. OCCUPANT DOOR FAIL TO OPEN

1. Открыть и закрыть водительскую дверь снаружи.
2. Подергать снаружи закрытую дверь
3. Сесть на водительское сидение и закрыть дверь.
4. Потолкать дверь плечом изнутри.
5. Повторить то же самое с пассажирской стороны.

Schedule 1: Vehicle has minor defect when occupant compartment door fails to open

Schedule 1: Vehicle has major defect when any cabs or sleeper door fails to close securely

7. COUPLER (5TH WHEEL) HAS LOOSE OR MISSING FASTENER

1. Указать и потрогать крепление 5-го колеса с двух сторон
2. Сказать: «**Fasteners not loosed, not missed, no damaged, secure**»

Schedule 1: Vehicle has minor defect when coupler or mounting has loose or missing fastener

8. COUPLER (5TH WHEEL) MOVEMENT OVER 13 MM

1. Посмотреть на 5-е колесо слева и сзади под трейлером.
2. Сказать: «**5th wheel closed, handle is in, no gap, no damages**»
3. Проверить, что трейлер на стояночном тормозе (отжата красная кнопка)
4. Снять трак со стояночного тормоза (нажать желтую кнопку)
5. Аккуратно тронуться вперед и поставить трак на стояночный тормоз (не нажимая на педаль тормоза)
6. Выйти из машины, залезть сбоку под трейлер и поставить мелом отметки на 5-м колесе и трейлере.
7. Снять трак со стояночного тормоза (нажать желтую кнопку)
8. Аккуратно тронуться назад и поставить трак на стояночный тормоз (не нажимая на педаль тормоза)
9. Выйти из машины, залезть сбоку под трейлер и замерить смещение
10. Сказать: «**5th wheel movement less than 13 mm (one half inch)**»

Schedule 1: Vehicle has major defect when coupler is insecure or movement exceed prescribed limit (more than 13 mm or one half inch)

Occupant compartment door fails open. Any cab or sleeper door fails to close securely.

Low air warning system fails or system is activated.

Coupler is insecure or movement exceeds prescribed limit.

Coupler or mounting has loose or missing fastener.

9. 5TH WHEEL LOCK DAMAGED OR FAILS TO LOCK

1. Посмотреть на 5-е колесо слева и сзади под трейлером.
2. Сказать: «**5th wheel closed, handle is in, no gap, no damages**»
3. Сесть в кабину и сделать дважды TUG-TEST
4. Сказать: «**Tug-test is OK**»

Schedule 1: Vehicle has major defect when coupling or locking mechanism is damaged or fails to lock

11. INSPECT EXHAUST SYSTEM

1. Завести двигатель.
2. Открыть капот
3. Проверить состояние выхлопной системы под капотом, справа под кабиной и за кабиной справа.
4. Сказать: «**No cracks, no damages, no exhaust gases leak**»
5. Сесть в кабину, закрыть двери и окна включить обогреватель и обдуть на 10-20 секунд. Посидеть и выйти из кабины.
6. Сказать: «**No exhaust gases are getting into the cab**»

Schedule 1: Vehicle has minor defect when leak or exhaust gases are noticeable

Schedule 1: Vehicle has major defect when exhaust gases are getting into cab

12. DAMAGED FRAME OR CARGO BODY

1. Выключить двигатель
2. Открыть капот
3. Осмотреть раму трака от радиатора до заднего бампера.
4. Осмотреть раму и корпус трейлера от передней части и до заднего бампера.
5. Осмотр проводить с обеих сторон
6. Во время осмотра говорить: «**No cracks, no damages, not bent, not deformed, not shifted, not sagging frame members and components**»

Schedule 1: Vehicle has minor defect when damaged frame or cargo body

Schedule 1: Vehicle has major defect when visible shifted, cracked collapsing or sagging frame member

13. FUEL SYSTEM

1. Открыть капот
2. Осмотреть левый топливный бак и обязательно потрогать его снизу
3. Сказать: «**No fuel leaks on the ground. Fuel tank-cap is not missed, no damages. Fuel tank – no cracks, no damages, no fuel leaks, secure**»
4. Осмотреть под капотом слева.
5. Сказать: «**No fuel leaks from lines and filters, no damages, no fuel on the ground**»
6. Повторить все то же самое с правой стороны трака

Schedule 1: Vehicle has minor defect when missing fuel tank cap

Schedule 1: Vehicle has major defect when insecure fuel tank (fuel tank holder or fuel tank cracked or damaged)

Schedule 1: Vehicle has major defect when dripping fuel leak

Exhaust leak, except as described below. Exhaust leak that causes exhaust gas to enter the occupant compartment.

Coupling or locking mechanism is damaged or fails to lock.

Missing fuel tank cap / Insecure fuel tank / Dripping fuel leak.

Damaged frame or cargo body / Visible shifted, cracked, collapsing or sagging frame member(s).

14. REQUIRED MIRRORS OR GLASS HAS BROKEN OR DAMAGE ATTACHMENTS

1. Осмотреть снаружи все стекла и зеркала. Подергать крепления зеркал.
2. Сказать: «**All glasses and mirrors are not broken. Attachments onto body no cracks, no damages, secure**»

Schedule 1: Vehicle has minor defect when required mirror or window glass fails to provide the required view to the driver as a result of being cracked, broken, damaged, missing or maladjusted

Schedule 1: Vehicle has minor defect when required mirror or glass has broken or damaged attachments onto vehicle body

17. BROKEN SPRING LEAF SUSPENSION SYSTEM

1. Экзаменатор покажет на рессоры. Если на переднюю – поднять капот и осмотреть рессоры.
2. Сказать: «**No suspension main leaf is broken or cracked**»
3. Сказать: «**No suspension leaf is broken or more than one is broken, cracked in assembly**»
4. Сказать: «**No suspension leaf is missing or shifted or in contact with another component**»
5. Сказать: «**Shock absorber no leaks, no damages, secure**»

Schedule 1: Vehicle has minor defect when broken spring leaf

Schedule 1: Vehicle has major defect when cracked or broken main spring leaf or more than one broken spring leaf in any spring assembly

Schedule 1: Vehicle has major defect when part of spring leaf or suspension is missing, shifted out of place or in contact with another vehicle component

16. AIR LEAK IN AIR SUSPENSION SYSTEM

1. Осмотреть подушки подвески, на которые укажет экзаменатор
2. Сказать: «**No leaks, no damages. Not patched, no cuts, not bruised, not deflated, securely mounted**»

Schedule 1: Vehicle has minor defect when air leak in air suspension system

Schedule 1: Vehicle has major defect when damaged (patched, cut, bruised, cracked to braid or deflated) air bag or insecurely mounted air bag

18. SUSPENSION SYSTEM FASTENERS ARE LOOSE

1. Экзаменатор покажет на рессоры. Если на переднюю – поднять капот и осмотреть рессоры.
2. Сказать: «**No suspension system fastener is loose or missed, U-bolt not loosed, not missed, secure**»
3. Сказать: «**Shock absorber – no damage, no leaks, secure**»

Schedule 1: Vehicle has minor defect when suspension fastener is loose, missing or broken

Schedule 1: Vehicle has major defect when lose U-bolt (loose or missing)

Air leak in air suspension system / Damaged (patched, cut, bruised, cracked to braid or deflated) air bag.

Required mirror or glass has broken or damaged attachments onto vehicle body.

Suspension fastener is loose, missing or broken / Loose U-bolt.

Broken spring leaf / Cracked or broken main spring leaf or more than one broken spring leaf / Part of spring leaf or suspension is missing, shifted out of place, contact with another vehicle component.

19. TIRE LEAKS

1. Осмотреть колеса, на которые указал экзаменатор.
2. Постучать по ним, используя молоток.
3. Сказать: «**No flat tire. I don't hear any leak**»

Schedule 1: Vehicle has minor defect when tire leaking, if leak cannot be heard

Schedule 1: Vehicle has major defect when flat tire

Schedule 1: Vehicle has major defect when tire leaking, if leak can be heard

21. WHEEL HUB OIL BELOW MINIMUM LEVEL

1. Осмотреть колесо с двух сторон и потрогать гайки ступицы и саму ступицу снизу (ступицу, указанную экзаменатором).
2. Сказать: «**No hub oil leaks, no hub damages**»
3. Протереть смотровое окошко и посмотреть на уровень масла в ступице.
4. Сказать: «**Hub oil level - OK**»

Schedule 1: Vehicle has minor defect when hub oil below minimum level (when fitted with sight glass)

Schedule 1: Vehicle has major defect when evidence of imminent wheel, hub or bearing failure

20. DAMAGED TREAD OR SIDEWALL OF TIRE

1. Экзаменатор указал на колесо, сделайте следующее:

- Постучите по колесам молотком и скажите: «**No flat tires**»
- Проведите по колесу и по боку колеса и скажите: «**No tire tread or sidewall is damaged. No cords are exposed in the tread or sidewall. Tire not marked NOT FOR HIGHWAY USE**»
- Проверьте глубину протектора колеса и скажите: «**No tread depth less than limit. Limit is 3 mm for front tires and 1,5 mm for rear tires**»
- Если осматриваете задние колеса, то нужно посмотреть между ними и сказать: «**Tire not in contact with another tire or any other components**»

Schedule 1: Vehicle has minor defect when damaged tread or sidewall of tire

Schedule 1: Vehicle has minor defect when tire leaking, if leak cannot be heard

Schedule 1: Vehicle has major defect when flat tire.

Schedule 1: Vehicle has major defect when tire leaking, if leak can be heard

Schedule 1: Vehicle has major defect when tire tread depth is less than wear limit

Schedule 1: Vehicle has major defect when tire is contact with another tire or any vehicle component other than mud-flap

Schedule 1: Vehicle has major defect when tire marked NOT FOR HIGHWAY USE

Schedule 1: Vehicle has major defect when tire has exposed cords in the tread or outer sidewall area

22. WHEEL HAS LOOSE, MISSING FASTENERS

1. Осмотреть и потрогать гайки колеса, на которое указал экзаменатор
2. Осмотреть и потрогать ступицу гайки ступицы
3. Сказать: «**Not loosed, not missed or ineffective fastener. No oil leaks, no hub damages**»

Schedule 1: Vehicle has major defect when wheel has loose, missing or ineffective fastener

Schedule 1: Vehicle has major defect when evidence of imminent wheel, hub or bearing failure

Damaged tread or sidewall of tire / Tire tread depth is less than wear limit / Tire is in contact with another tire or any vehicle component other than mud-flap / Tire has exposed cords in the tread or outer sidewall area.

Tire leaking, if leak cannot be heard / Flat tire / Tire leaking, if tire leak can be felt or heard.

Wheel has loose, missing or ineffective fastener / Evidence of imminent wheel, hub or bearing failure.

Hub oil below minimum level (when fitted with sight glass) / Leaking wheel seal / Evidence of imminent wheel, hub or bearing failure.

23. DAMAGED, CRACKED OR BROKEN WHEEL RIM

1. Открыть капот. Осмотреть изнутри и снаружи переднее колесо. (если экзаменатор указал на другие колеса – осмотреть их)
2. Осмотреть и потрогать колесный диск
3. Сказать: «**No wheel, rim or any part is damaged, cracked or broken»**
4. Осмотреть и потрогать ступицу
5. Сказать: «**No hub oil leaks, no hub damages»**

Schedule 1: Vehicle has major defect when damaged, cracked or broken wheel, rim or attaching parts

Schedule 1: Vehicle has major defect when evidence of imminent wheel, hub or bearing failure

2. EMERGENCY EQUIPMENT AND SAFETY DEVICES

1. Указать на аптечку первой помощи.
2. Сказать: «**First-aid-kit – not missed. Secure»**
3. Указать на коробку с аварийными треугольниками (за сидением)
4. Сказать: «**Three triangle – not missed. Secure»**
5. Открыть дверь, посмотреть на огнетушитель и указать на него.
6. Сказать: «**Fire extinguisher – not missed, no damaged, indicator is working. Secure»**

Schedule 1: Vehicle has minor defect when emergency equipment is missing, damaged or defective

1. DRIVER SEAT

1. Подвигать сидение вверх-вниз, вперед-назад.
2. Сказать: «**Seat moves up-down, forward-backward. No damaged, secure. Adjusted for me»**
3. Осмотреть ремень и крепления ремня по бокам от сидения снизу.
4. Пристегнуть и отстегнуть ремень, показать на панель приборов
4. Сказать: «**Seatbelt – no cuts, no damages. Seatbelt tethers – no cuts, no damaged. Seatbelt lock is working, seatbelt lock indicator is working. Secure»**

Schedule 1: Vehicle has minor defect when seat is damaged or fails to remain in set position

Schedule 1: Vehicle has major defect when seatbelt or tether belt is insecure, missing or malfunction

3. HEATER / DEFROSTER

1. Повернуть ручку печки на обогрев, направить обдув на лобовое стекло и попереключать скорость обдува во всех положениях.
2. Сказать: «**Fan is working at all speed (one-two-three-four)»**
3. Попереключать направлений обдува и проверить рукой работает ли обдув ног и обдув лобового стекла.
4. Сказать: «**Defroster is working at all direction»**

Schedule 1: Vehicle has minor defect when control or system failure

Schedule 1: Vehicle has major defect when defroster fails to provide unobstructed view through the windshield

Driver seat

**Damaged, cracked or broken wheel, rim, attaching part
/ Evidence of imminent wheel, hub or bearing failure**

Heater / Defroster

Emergency equipment and safety devices

4. GLASSES AND MIRRORS

1. Проверить все стекла (слева, спереди, справа и сзади)
2. Сказать: «Left, right, rear glasses and windshield are have clear view. No cracks, no damages. Secure»
3. Проверить все зеркала (их семь штук)
4. Сказать: «**Left side mirrors – no cracks, no damages. I have clear view. Adjusted for me»**
5. Сказать: «**Fender mirrors – no cracks, no damages. I have clear view. Adjusted for me»**
6. Сказать: «**Right side mirrors – no cracks, no damages. I have clear view. Adjusted for me»**
7. Сказать: «**Curb mirror – no cracks, no damages. I have clear view. Adjusted for me»**

Schedule 1: Vehicle has minor defect when required mirror or window glass fails to provide the required view to the driver as a result of being cracked, broken, damaged, missing or maladjusted

Schedule 1: Vehicle has minor defect when required mirror or glass has broken or damaged attachments onto vehicle body

5. WINDSHIELD WASHER AND WIPERS

1. Включить дворники на всех скоростях по очереди и побрызгать водой на лобовое стекло
2. Сказать: «**Washer is working. Windshield wipers are working in all speed»**
3. Указать на дворники
4. Сказать: «**Windshield wipers and wiper blades – no cuts, no damages, not missed. Secure»**

Schedule 1: Vehicle has minor defect when control or system malfunction

Schedule 1: Vehicle has minor defect when wiper blade is damaged, missing or fails to adequately clear driver's field of vision

Schedule 1: Vehicle has major defect when use of wipers or washer is required: wiper or washer fails to adequately clear driver's field of vision in area swept by driver's side wiper

Windshield wiper / Washer

Glass and mirrors

COUPLING

1. Поставить башмаки под колеса трейлера. Сказать: **«Tractor-trailer is chocked, parking brakes are applied and transmission is in neutral»**
2. Сказать: **«Ground is solid, level and secure»**
3. Опустить ноги, постучать по ним ногой и повесить ручку опускания.
4. Сказать: **«Handle is on the low gear and secure»**
5. Посмотреть под трейлер на пятое колесо.
6. Сказать: **«No gaps between trailer and 5th wheel»**
7. Отключить подачу воздуха и электрический кабель от трейлера
8. Сказать: **«Glad hands and seven-way connector are stowed. Secure»**
9. Подняться в кабину и нажать кнопку открытия пятого колеса. Вылезти из кабины и посмотреть на пятое колесо слева сбоку
10. Сказать: **«5th wheel release handle is out»**
11. Залезть под трейлер и посмотреть на пятое колесо сзади.
12. Вылезти и сказать: **«5th wheel is open»**
13. Сесть за руль, снять трак со стояночного тормоза и отъехать вперед так, чтобы пятое колесо вышло из-под трейлера, а сам трейлер завис над рамой трака.
14. Поставить трак на стояночный тормоз и нейтральную передачу.
15. Выйти и сказать: **«Tractor parking brakes are applied. Transmission is in neutral»**
- 15.Посмотреть на пятое колесо и трейлер и сказать: **«Trailer is stable and secure»**
16. Сесть за руль и отъехать туда, куда указал экзаменатор.

UNCOUPLING

1. Включить аварийки и габариты. Поставить трак на стояночный тормоз и нейтралку.
2. Выйти и сказать: **«Tractor parking brakes are applied. Transmission is in neutral»**
3. Осмотреть пятое колесо слева, потрогать гайки и болт безопасности.
4. Сказать: **«5th wheel – no cracks, no damages, greased and secure. Fasteners are no damages, not loosed, not missed. Secure. Safety bolt - no damages, not loosed, not missed, fixed, secure»**
5. Осмотреть пятое колесо сзади и посмотреть на лампочки аварийки
6. Сказать: **«5th wheel is open, four-way flasher - working»**
7. Осмотреть пятое колесо справа, потрогать гайки и болт безопасности. Повторить.
8. Осмотреть ручки и шланги подачи воздуха, а также место соединения их с траком.

9. Сказать: **«Glad hands (service and supply) are OK. No cuts, no damages. Seals are OK, no cuts, no damages. Airlines are OK, no cuts, no damages. Connection to tractor – OK. Secure»**
10. Осмотреть разъем и электрокабель, а также место подключения его с траком.
11. Сказать: **«Seven-way connector is OK. No cuts, no damages. Cable is OK, no cuts, no damages. Connection to tractor – OK. Secure»**
12. Осмотреть площадку вокруг и сказать: **«Area is clear»**
13. Сесть за руль, снять трак со стояночного тормоза, включить задний ход и посигналить. Медленно сдать назад трак и загнать его под трейлер так, чтобы часть пятого колеса была под трейлером. Поставить на стояночный тормоз и нейтралку.
14. Выйти и сказать: **«Tractor parking brakes are applied. Transmission is in neutral»**
15. Осмотреть пятое колесо, залезть под трейлер и посмотреть на пятое колесо
16. Вылезть и сказать: **«Handle is out. Trailer height is OK. No gaps between 5th wheel and trailer. 5th wheel is open. 5th wheel in-line with kingpin. Upper plate and kingpin – no cracks, no damages, greased and secure»**
- 17.Посмотреть на стикер трейлера и сказать: **«Trailer sticker is valid»**
- 18.Осмотреть соединение воздуха и электрики на трейлере.
19. Сказать: **«Airlines are OK. Seals are fixed, no cuts, no damages. Electrical connector is OK, no damages. Secure»**
20. Сесть в кабину и соединить трак с трейлером. Дважды сделать TUG-TEST. Поставить трак на стояночный тормоз и нейтралку.
21. Вылезти из кабины и сказать: **«TUG-TEST is OK. Tractor parking brakes are applied. Transmission is in neutral»**
22. Посмотреть на пятое колесо слева, залезть под трейлер. Вылезти.
23. Сказать: **«Handle is in, 5th wheel is closed. No gaps. Secure»**
24. Подсоединить воздух и электрику к трейлеру. Проверить работу аварийки и габаритов сзади.
25. Сказать: **«Clearance lights four-way flasher are working»**
26. Поднять ноги и сказать: **«Gear is up. Handle secure»**
27. Залезть в кабину, подать воздух в трейлер (нажать красную кнопку), поднять давление воздуха выше 100 PSI
27. Сказать: **«My air pressure over 100 PSI»**
28. Заглушить двигатель и сказать: **«No audible leaks from supple line»**
29. Нажать на тормоз и сказать: **«No audible leaks from service line»**
30. Поставить трейлер на стояночный тормоз (отжать красную кнопку)
31. Сказать: **«Trailer parking brakes are OK, working»**
32. Убрать башмаки и сделать тест четырех тормозов.

SCHEDULE 1

SYSTEM AND COMPONENTS	MINOR DEFECTS	MAJOR DEFECTS
<u>Part 1. Air brake system</u>	(2) Audible air leak. (1) Slow air pressure build-up rate.	(3) Pushrod stroke of any brake exceeds the adjustment limit. (2) Air loss rate exceeds prescribed limit. (4) Inoperative towing vehicle (tractor) protection system (5) Low air warning system fails, or system is active (a) Inoperative service, parking or emergency brake.
<u>Part 2. Cab</u>	(6) Occupant compartment door fails to open.	(6) Any cab or sleeper door fails to close securely.
<u>*Part 3. Cargo securement</u>	(a) Insecure or improper load covering.	(a) Insecure cargo. (b) Absence, failure, malfunction or deterioration of required cargo securement device or load covering.
<u>Part 4. Coupling devices</u>	(7) Coupler or mounting has loose or missing fastener.	(8) Coupler is insecure, or movement exceeds prescribed limit. (9) Coupling or locking mechanism is damaged or fails to lock. (a) Defective, incorrect or missing safety chain or cable.
<u>*Part 5. Dangerous goods</u>		(a) Dangerous goods requirements not met.
<u>*Part 6. Driver controls</u>	(a) accelerator pedal, clutch, gauges, audible and visual indicators or instruments fail to function properly.	
<u>Part 7. Driver seat</u>	(a) Seat is damaged or fails to remain in set position.	(a) Seatbelt or tether belt is insecure, missing or malfunction.
<u>*Part 8. Electric brake system</u>	(a) Loose or equipment is missing, damaged or defective.	(a) Inoperative breakaway device (b) Inoperative brake.
<u>Part 9. Emergency equipment and safety devices</u>	(a) Emergency equipment is missing, damaged or defective.	
<u>Part 10. Exhaust system</u>	(11) Exhaust leak, except as described in MAJOR DEFECT	(11) Leak that causes exhaust gas to enter the occupant compartment.
<u>Part 11. Frame and cargo body</u>	(12) Damaged frame or cargo body.	(12) Visibly shifted, cracked collapsing or sagging frame member.
<u>Part 12. Fuel system</u>	(13) Missing fuel tank cap.	(13) Insecure fuel tank. (13) Dripping fuel leak.
<u>*Part 13. General</u>		(a) Serious damage or deterioration that is noticeable and may affect the vehicle's safe operation.
<u>Part 14. Glass and mirrors</u>	(14) Required mirror or window fails to provide the required view to the driver as a result of being cracked, broken, damaged, missing or maladjusted. (b) Required mirror or glass has broken or damaged attachments onto vehicle body.	

SCHEDULE 1

SYSTEM AND COMPONENTS	MINOR DEFECTS	MAJOR DEFECTS
<u>Part 15. Heater and defroster</u>	(a) Control system failure.	(a) Defroster fails to provide unobstructed view through the windshield.
<u>*Part 16. Horn</u>	(a) Vehicle has no operative horn	
<u>Part 17. Hydraulic brake system</u>	(a) Brake fluid level is below indicated minimum level.	(a) Brake boost or power assist is not operative. (b) Brake fluid leak. (c) Brake pedal fade or insufficient brake pedal reserve. (d) activated (other than ABS) warning device. (e) Brake fluid reservoir is less than 1/4 full. (f) Parking brake is inoperative.
<u>Part 18. Lamps and deflectors</u>	(a) Required lamp does not function as intended. (b) Required reflector is missing or partially missing.	<i>When use of lams is required:</i> (a) Failure of both low-beam headlamps. (b) Failure of rearmost tail lamps. <i>At all times:</i> (a) Failure of a rearmost turn-indicator lamp. (B) Failure of both rearmost brake lamps.
<u>*Part 19. Steering</u>	(a) Steering wheel lash (free-play) is greater than normal.	(a) Steering wheel is insecure, or does not respond normally. (b) Steering wheel lash (free-play) exceeds prescribed limit.
<u>Part 20. Suspension system</u>	(16) Air leak in air suspension system. (17) A broken spring leaf. (18) Suspension fastener is loose, missing or broken.	(16) Damaged (patched, cut, bruised, cracked to braid or deflated) air bag or insecurely mounted air bag. (17) Cracked or broken main spring leaf or more than one broken spring leaf in any spring assembly. (17) Part of spring leaf or suspension is missing, shifted out of place or is in contact with another vehicle component. (18) loose U-bolt.
<u>Part 21. Tires</u>	(20) damaged tread or sidewall of tire. (19) Tire leaking, if leak cannot be heard.	(19) Flat tire. (19) Tire leaking, if leak can be felt or heard. (20) Tire tread depth is less than wear limit. (20) Tire is in contact with another tire or any vehicle component other than mud-flap. (20) Tire is marked "NOT FOR HIGHWAY USE" (20) Tire has exposed cords in the tread or outer sidewall area.
<u>Part 22. Wheels, hubs and fasteners</u>	(21) Hub oil below minimum level (when fitted with sight glass) (21) Leaking wheel seal.	(22) Wheel has loose, missing or ineffective fastener. (23) Damaged, cracked or broken wheel, rim or attaching part. (c) Evidence of imminent wheel, hub or bearing failure.
<u>Part 23. Windshield wiper and washer</u>	(a) Control or system malfunction. (b) Wiper blade is damaged, missing or fails to adequately clear driver's field vision.	<i>When use of wiper or washer is required:</i> (a) Wiper or washer fails to adequately clear driver's area. (a) Field of vision in area swept by driver's side wiper.

* If vehicle has **MINOR DEFECT**, I write it down in logbook, call operator and I can drive but minor defect must be fixed within 24 hours.

* If vehicle has **MAJOR DEFECT**, I write it down in logbook, call operator and vehicle out of service.

EXTERIOR INSPECTION QUESTIONS

1. Slow air pressure build-up rate.
2. Audible air leaks. Air loss rate exceeds the prescribed limit.
3. Pushrod stroke of any brake exceeds the adjustment limit.
4. Inoperative towing vehicle (tractor) protection valve.
5. Low air warning system fails or system is activated.
6. Occupant compartment door fails open. Any cab or sleeper door fails to close securely.
7. Coupler or mounting has loose or missing fastener.
8. Coupler is insecure or movement exceeds prescribed limit.
9. Coupling or locking mechanism is damaged or fails to lock.
- ~~10. XXXXXXXXXXXXXXXX~~
11. Exhaust leak, except as described below. Exhaust leak that causes exhaust gas to enter the occupant compartment.
12. Damaged frame or cargo body / Visible shifted, cracked, collapsing or sagging frame member(s).
13. Missing fuel tank cap / Insecure fuel tank / Dripping fuel leak.
14. Required mirror or glass has broken or damaged attachments onto vehicle body.
- ~~15. XXXXXXXXXXXXXXXX~~
16. Air leak in air suspension system / Damaged (patched, cut, bruised, cracked to braid or deflated) air bag.
17. Broken spring leaf / Cracked or broken main spring leaf or more than one broken spring leaf / Part of spring leaf or suspension is missing, shifted out of place, contact with another vehicle component.
18. Suspension fastener is loose, missing or broken / Loose U-bolt.
19. Tire leaking, if leak cannot be heard / Flat tire / Tire leaking, if tire leak can be felt or heard.
20. Damaged tread or sidewall of tire / Tire tread depth is less than wear limit / Tire is in contact with another tire or any vehicle component other than mud-flap / Tire has exposed cords in the tread or outer sidewall area.
21. Hub oil below minimum level (when fitted with sight glass) / Leaking wheel seal / Evidence of imminent wheel, hub or bearing failure.
22. Wheel has loose, missing or ineffective fastener / Evidence of imminent wheel, hub or bearing failure.
23. Damaged, cracked or broken wheel, rim, attaching part / Evidence of imminent wheel, hub or bearing failure.

INTERIOR INSPECTION QUESTIONS

1. Driver seat
2. Emergency equipment and safety devices.
3. Heater / Defroster
4. Glass and mirrors.
5. Windshield wiper / Washer