SKILLS EVALUATION 1 • VEHICLE SYSTEMS

Student Name	_____	Date	_____
Signature	_____	Course ID	_____

This activity must be completed individually.

Instructions

Identify the vehicle occupant protection system(s), type of latch plate, type of retractor, LATCH, and air bag system for each of the Instructor-assigned vehicle and seating positions. Record your answers in the worksheets that follow.

Guidelines

- You have three attempts to correctly identify each system.
  - All three attempts will be graded by an Instructor on the same form.
  - Instructors will initial each pass or fail attempt and include their Certification ID next to each grade.
  - Should you need a third attempt, please stop, review your TG, and be graded by an Instructor who has not already graded you on that scenario.
- You must answer all sections correctly to pass the scenario.
- Students must stand at least 10 feet away from a station while waiting.
- CAREFULLY NOTE ASSIGNED SEATING LOCATION AND VEHICLE.
- Although this is a written test, you must also be able to explain your answers to the grading Instructor.
  - **EXAMPLE**: "I found the air bag information on page B-42 in the vehicle manual."
  - **EXAMPLE**: "This is a switchable retractor. I tested it by…."
- Should an answer be incorrect, the Instructor will not indicate which item/section was incorrect.
- If there is more than one retractor in the assigned seating position, identify each with a label.
  - **EXAMPLE**:

    2. Type of retractor

    ☒ ALR *lap* ☐ Switchable
    ☒ ELR *shoulder* ☐ No retractor

Results

☐ **Pass**   ☐ **Fail**

I hereby certify that the information provided above is true and accurate.

_____   _____
Signature of Lead Instructor   Certification Number

VEHICLE	SEAT BELT, LATCH, & VEHICLE OWNER'S MANUAL	AIR BAGS	SCENARIO PASS/FAIL
VEHICLE 1 Seating Position D Driver Vehicle: _____ _____ _____	**1. Type of latch plate** ☐ Locking ☐ Sliding/Dynamic ☐ Sewn-on **2. Type of retractor** ☐ ALR ☐ Switchable ☐ ELR ☐ No retractor **3. LATCH** Lower anchors present? ☐ YES ☐ NO Tether anchor present? ☐ YES ☐ NO **4. Vehicle owner's manual** LATCH information page: _____ Air bag information page: _____ ☐ No manual available	*Check **YES** or **NO**. If YES, note one place where this information is located.* **5. Is there a frontal air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____ **6. Is there a side air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____	*Student must answer all sections correctly to pass the Scenario. Student has three attempts to pass.* *Instructors must assign grades with their initials.* **ATTEMPT 1** Pass: _____ Retry: _____ **ATTEMPT 2** Pass: _____ Retry: _____ **ATTEMPT 3** Pass: _____ Fail: _____

VEHICLE	SEAT BELT, LATCH, & VEHICLE OWNER'S MANUAL	AIR BAGS	SCENARIO PASS/FAIL
VEHICLE 2 Seating Position D Driver Vehicle: _____ _____ _____	**1. Type of latch plate** ☐ Locking ☐ Sliding/Dynamic ☐ Sewn-on **2. Type of retractor** ☐ ALR ☐ Switchable ☐ ELR ☐ No retractor **3. LATCH** Lower anchors present? ☐ YES ☐ NO Tether anchor present? ☐ YES ☐ NO **4. Vehicle owner's manual** LATCH information page: _____ Air bag information page: _____ ☐ No manual available	*Check **YES** or **NO**. If YES, note one place where this information is located.* **5. Is there a frontal air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____ **6. Is there a side air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____	*Student must answer all sections correctly to pass the Scenario. Student has three attempts to pass.* *Instructors must assign grades with their initials.* **ATTEMPT 1** Pass: _____ Retry: _____ **ATTEMPT 2** Pass: _____ Retry: _____ **ATTEMPT 3** Pass: _____ Fail: _____

VEHICLE	SEAT BELT, LATCH, & VEHICLE OWNER'S MANUAL	AIR BAGS	SCENARIO PASS/FAIL
VEHICLE 3 Seating Position 	D / Driver		
		| Vehicle: _____ _____ _____	**1. Type of latch plate** ☐ Locking ☐ Sliding/Dynamic ☐ Sewn-on **2. Type of retractor** ☐ ALR ☐ Switchable ☐ ELR ☐ No retractor **3. LATCH** Lower anchors present? ☐ YES ☐ NO Tether anchor present? ☐ YES ☐ NO **4. Vehicle owner's manual** LATCH information page: _____ Air bag information page: _____ ☐ No manual available	*Check **YES** or **NO**. If YES, note one place where this information is located.* **5. Is there a frontal air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____ **6. Is there a side air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____	*Student must answer all sections correctly to pass the Scenario. Student has three attempts to pass.* *Instructors must assign grades with their initials.* **ATTEMPT 1** Pass: _____ Retry: _____ **ATTEMPT 2** Pass: _____ Retry: _____ **ATTEMPT 3** Pass: _____ Fail: _____

VEHICLE	SEAT BELT, LATCH, & VEHICLE OWNER'S MANUAL	AIR BAGS	SCENARIO PASS/FAIL
VEHICLE 4 Seating Position 	D / Driver		
		| Vehicle: _____ _____ _____	**1. Type of latch plate** ☐ Locking ☐ Sliding/Dynamic ☐ Sewn-on **2. Type of retractor** ☐ ALR ☐ Switchable ☐ ELR ☐ No retractor **3. LATCH** Lower anchors present? ☐ YES ☐ NO Tether anchor present? ☐ YES ☐ NO **4. Vehicle owner's manual** LATCH information page: _____ Air bag information page: _____ ☐ No manual available	*Check **YES** or **NO**. If YES, note one place where this information is located.* **5. Is there a frontal air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____ **6. Is there a side air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____	*Student must answer all sections correctly to pass the Scenario. Student has three attempts to pass.* *Instructors must assign grades with their initials.* **ATTEMPT 1** Pass: _____ Retry: _____ **ATTEMPT 2** Pass: _____ Retry: _____ **ATTEMPT 3** Pass: _____ Fail: _____

VEHICLE	SEAT BELT, LATCH, & VEHICLE OWNER'S MANUAL	AIR BAGS	SCENARIO PASS/FAIL
VEHICLE 5 Seating Position ┌───┬───┬───┐ │ D │ │ │ │Driver│ │ │ ├───┼───┼───┤ │ │ │ │ ├───┼───┼───┤ │ │ │ │ └───┴───┴───┘ Vehicle: _____ _____ _____	**1. Type of latch plate** ☐ Locking ☐ Sliding/Dynamic ☐ Sewn-on **2. Type of retractor** ☐ ALR ☐ Switchable ☐ ELR ☐ No retractor **3. LATCH** Lower anchors present? ☐ YES ☐ NO Tether anchor present? ☐ YES ☐ NO **4. Vehicle owner's manual** LATCH information page: _____ Air bag information page: _____ ☐ No manual available	*Check **YES** or **NO**. If YES, note one place where this information is located.* **5. Is there a frontal air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____ **6. Is there a side air bag in the assigned seating position?** ☐ YES ☐ NO If yes, list one place this information is found. _____	*Student must answer all sections correctly to pass the Scenario. Student has three attempts to pass.* *Instructors must assign grades with their initials.* **ATTEMPT 1** Pass: _____ Retry: _____ **ATTEMPT 2** Pass: _____ Retry: _____ **ATTEMPT 3** Pass: _____ Fail: _____