

MOVEMENT AREA WRITTEN EXAM

Must score 80% or higher to pass

Name:	Signature:	Da	te:
Reviewed By:		Score:	

- Each vehicle operator using an airport perimeter (security) gate shall ensure the gate closes behind the vehicle prior to leaving the vicinity of the gate.
 - a. True
 - b. False
- 2. When escorting another vehicle on the movement area, you shall:
 - a. Always remain in radio contact with the control tower.
 - Be observant and ensure the person/vehicle you are escorting operates safely and obeys all rules of the movement area.
 - c. Never leave the person/vehicle you are escorting.
 - d. All of the above.
- 3. When the tower instructs you to hold short of the ILS critical area this means:
 - a. Construction is going on in that area and you need to stay clear.
 - b. Aircraft are landing using the ILS and you must hold short of the ILS critical area.
 - c. You must stay off of the movement area until visibility improves.
 - d. You must hold at the movement area boundary
- 4. The general format for making your initial request to enter the movement area is:
 - (1) State the phrase "Ground" (who you are calling) and then identify yourself (your call sign).
 - (2) After Ground has acknowledged your transmission, state who you are, where you are and where you want to go.
 - a. True
 - b. False

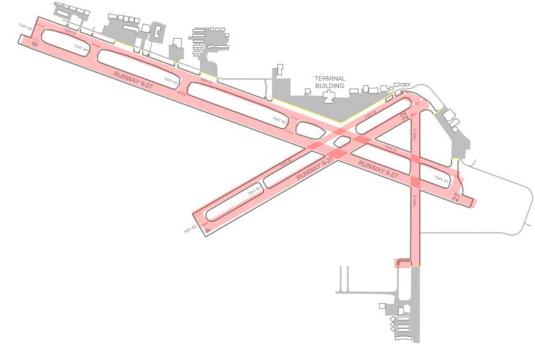
- 5. No vehicle operator shall enter the movement area:
 - a. Without first obtaining permission of the Yakima Air Terminal and clearance from Yakima's FCT to enter the movement area.
 - b. Unless equipped with an operable two-way radio and be in communication with Yakima's FCT.
 - c. Have an operational amber rotating beacon or strobe.
 - d. All of the above.
- 6. Which of the following is a reportable airport condition to the Airport Manager or Maintenance Personnel?
 - a. Surface irregularities on movement areas, safety areas, or loading ramps and parking areas.
 - b. Snow piled or drifted on or near movement areas.
 - c. Malfunction of any required lighting system, holding position signs, or ILS critical area signs.
 - d. Any of the above.
- 7. Taxiway edge lights are blue in color.
 - a. True
 - b. False
- 8. When you leave the movement area or exit a runway, always advise the tower. Do not use the words "clear" or "cleared" in your transmission. Rather, use ______.
 - a. Departing
 - b. Off or exiting
 - c. Leaving or egressing
 - d. Any of the above
- 9. ATCT will advise aircraft and vehicle operators when to hold short of ILS critical areas.
 - a. True
 - b. False



<i>10.</i>	While communicating with the Federal Contract	16. Vehicles needing runway access for disabled aircraft
	Tower (ATCT), the phrase affirmative means?	must to do the following:
	a. Proceed with your message only	a. Notify Yakima Airport Management and arrange
	b. "No" or "permission not granted"	an escort
	c. Repeat my message to me	b. Notify Yakima ARFF and/or Yakima Tower with the
	d. Yes	status of the disabled aircraft
11.	What do rows of white lights along the edge of a	c. No procedures are necessary
	movement area denote?	d. A and C above
	a. Safety Areas	17. Drivers are not required to know the location of all
	b. Taxiways	access and service roads and where these roads
	c. Runways	intersect with the movement area.
	d. Clear Zones	a. True
12.	Penalties for failure to comply with the Airside	b. False
	Vehicular Traffic Regulations shall consist of	18. When crossing or moving onto a taxiway, you do not
	a. Suspension of airport driving privilege for a period of	
	days	a. True
	b. Your state driver's license will be revoked	b. False
	c. Immediate termination of airside driving privileges	19. The pavement area designated 09-27 at Yakima is:
	d. Restricted access to the SIDA	
12	The intent of access/service road usage is to reduce	a. A taxiway b. A taxi lane
13.	the potential for an incident between a landing or	
		c. A runway
	departing aircraft and vehicles on a runway.	d. None of the above
	a. True	20. Piggybacking is any authorized person allowing
	b. False	(intentionally or unintentionally) others to pass
14.	A Non-Movement Area Is an area on the airport	through a secured door or perimeter
	where aircraft are not allowed to taxi or park	passengers/vehicle gate
	a. True	a. True
	b. False	h Falsa
		b. False
15.	Fueling vehicles are permitted to cross Runways	21. What color is the sign that identifies the taxiway that
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- 27. The following diagram indicates areas in red are considered the movement area and require vehicle operators to contact Yakima's FCT before proceeding on each specific area:
 - a. True
 - b. False

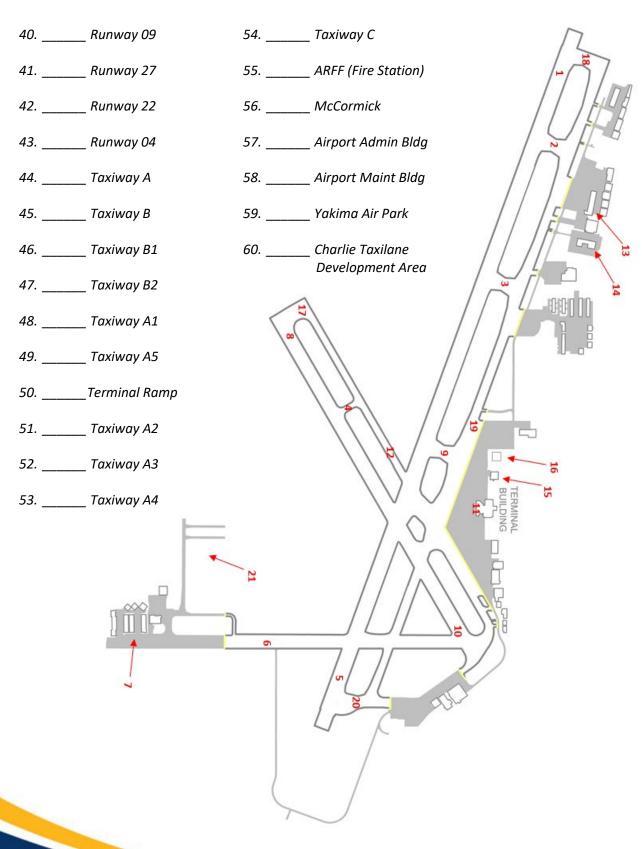


For questions 28-39, match the following definitions with the correct signs and markings on the right.

28 Taxiway/runway hold position sign	A.	A
29 Taxiway location sign	В.	A 9-27
30 Taxiway center line marking	C.	
31 Taxiway edge marking adjacent to an apron	D.	= = = =
32 Taxiway edge marking adjacent to a shoulder or unstressed pavement	E.	D II II
33 Taxiway/taxiway hold position line	F.	
34 ILS critical area exit boundary marking	G.	J→
35 Runway centerline marking	Н.	ILS
36 Hold short marking	I.	
37 Non-movement area boundary line	J.	
38 Direction/guidance sign	K.	====
39 ILS critical area hold position sign	L.	



For questions 40-60, match the corresponding numbers on the map to the descriptors.





After test is graded, you will be required to complete a practical driving exam on the sections in the following pages with the Operations Manager or an instructor designated by the Operations Manager

MOVEMENT AREA PRACTICAL EXAM

This checklist shall be used to evaluate a trainee's performance for initial certification and recurrent training. The trainee must demonstrate the ability to drive on and/or cross taxiways and runways using correct procedures.

The task column contains all items that must be identified and/or performed by the trainee and observed by the certifier.

Place an "S" for Satisfactory in the last column when the trainee has successfully completed each task. A "U" for Unsatisfactory will be placed in the last column when a trainee fails a task.

The certifier may include comments in the remarks section. Comments are mandatory when a trainee fails the practical exam and must include a detailed description of the event(s) that caused the failure.

This is a pass/fail test. It is the certified trainer's judgment whether or not the trainee is capable of operating a vehicle within the movement area safely. It is also the responsibility of the certified trainer to correct and review all missed questions.

□ INITIAL	\square PASS	
☐ RECURRING	□ FAIL	
Company:		
Trainee's Name:		
Driver's License Number:		
Expiration Date:		
Trainee's Signature/Date:		
Trainor's Signature/Date:		
Remarks:		



Check the box if trainee has passed that section

ı.	Radio Communication and Equipment		ILS critical area (includes stopping at hold short
	Procedures. Demonstrate the ability to:		points as required)
	Operate radio equipment		Taxiway to Runway hold position marking,
	Turn on vehicle strobe light prior to entering the		includes stopping at hold short points as
	movement area		required
	Establish initial radio contact with ground		Runway designation marking
	control		Runway side stripe marking
	Request to drive on the movement / safety		☐ Runway centerline marking
	areas		☐ Runway threshold marking
	Request a clearance to drive on and/or cross		\square Surface painted holding position signs
	taxiways and runways		
	Read-back of all "hold short" instructions	IV.	. Airport Signs. Identify / Define:
	Radio communications are clear, concise and		☐ Taxiway direction / guidance signs
	understandable		☐ Taxiway location signs
			☐ ILS critical area
II.	Airfield Familiarity. Identify/Define:		\square Taxiway to Runway hold position signs,
	Active runway(s)		includes stopping at holding position points
	Approach and departure end of the runway(s)		as required
	Runway / Taxiway safety areas:		\square Runway to runway hold position signs,
	\square When on a paved surface		includes stopping at holding position points
	\square When off a paved surface (infield grass		as required
	area)		\square Outbound destination signs
	ILS critical areas		
	Facilities:	V.	Right of Way Rule
	\square Localizer		☐ Demonstrate
	\square Glideslope		
	Location of access roads that intersect the	VI.	. Light Gun Signals. Identify / define
	movement area		☐ Steady green light
	\square Holding position on access roads prior to		☐ Steady red light
	entering movement area		\square Flashing red light
	☐ Holding position on access roads that		\square Flashing white light
	intersect Taxiways		\square Alternating red and green light
	Automated Surface Observing System (ASOS)		
	Wind socks	VII.	 Reporting unsafe airport conditions.
			(Airport Condition Reporting)
III.	Airport Markings. Identify / Define:		\square Review of FAR Part 139.339 and the ACM,
	Non-Movement area boundary marking		Section D(4)
	Taxiway centerline markings		\square Who is notified of unsafe airport conditions
	Enhanced taxiway centerline markings		
	Taxiway edge markings, both double solid and		
-	double dashed lines		