Colorado Division of Fire Prevention & Control Driver Operator Aerial JPRs (NFPA 1002, 2014 Edition)

JPR#	Task	Initial Certification JPR Requirement: 14 Mandatory Renewal JPR Requirement: 100% of All JPRs (including all subsections)
1	Apparatus and tool inspection	Mandatory
2	Apparatus maneuvering on pre- determined route	Mandatory
3	Emergency apparatus to operate	Mandatory
4	Preparing apparatus to stop	Mandatory
5	Alley dock or apparatus station parking exercise	Mandatory
6	Serpentine exercise	Mandatory
7	Confined space turn-around exercise	Mandatory
8	Diminishing clearance exercise	Mandatory
9	Apparatus stabilization	Mandatory
10a	Operating aerial equipment / victim rescue	Random of 10 a, b, c
10b	Operating aerial equipment / roof operations	Random of 10 a, b, c
10c	Operating aerial equipment / elevated fire attack	Random of 10 a, b, c
11	Reserved for future use	
12a	Operating equipment / exposure protection	Random of 12 a, b
12b	Operating aerial equipment / elevated fire attack	Random of 12 a, b
13	Operating aerial equipment / emergency operating system	Mandatory

14	Operating aerial equipment / return to service	Mandatory
15	Routine Test	Mandatory



	Candidate	:		
CTAN	DARD: 5.1.1, 4.	2.1	I	
	1002, 2014	2.1	TASK: Perform and document routine tests, inspections, and service from the systems and components specified in the following list, given a department pumper and its manufactures specifications, so that the ope	fire
Genera	al Requirement	s	status of the vehicle is verified.	
completed departmental forms, acc Jurisdiction. The Authority Having Jurisdiction participating in the Driver/Oper On the day of the practical the P candidate; one of which will be a		completed departm Jurisdiction. The Authority Ha participating in th On the day of the candidate; one of Safety: A safety	and tools, recognize system problems and correct any deficiency noted, vental forms, according to policies and procedures of Authority Having ving Jurisdiction will administer this JPR prior to the candidate to Driver/Operator Aerial Practical. practical the Proctor will choose two Task Steps to be demonstrated which will be a piece of equipment from task step # 11. violation is grounds for automatic failure. All proctors present shalion.	by the
-	_		oped fire department aerial apparatus, the appropriate equipment to compicies, procedures and related forms.*	olete the
COND	OITIONS: The	candidate will success	sfully complete 100% of all elements of the assigned task steps.	
No.			Task Steps	✓
1.	Battery (ies)			
2.	Braking system	ıs		
3.	Coolant system	s		
4.	Electrical syste	ms		
5.	Fuel			
6.	Hydraulic fluid			
7.	Oil			
8.	Tires			
9.	Steering system	1		
10.	Belts			
11.	Tools, applianc	es and equipment		
12.			er tank and other extinguishing agent levels in accordance with policies Jurisdiction. (if applicable)	
13.	Perform a routi Having Jurisdic		ping systems in accordance with policies and procedures of Authority	
14.		ne inspection on Foar ction. (if applicable)	m systems in accordance with policies and procedures of Authority	
their dep			pparatus check off sheets available for the visual check of the vehicle the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use these sheets while performing the candidate will be allowed to use	
				



	Candidate:		
CT A NI	DARD: 4.3.1		
	1002, 2014	TASK: Operate a fire department aerial apparatus, given a vehicle and	
	al Requirements	predetermined route on a public roadway that incorporates the maneuver features specified in the following list that the driver/operator is expected encounter during normal operations, so that the vehicle is safely operated compliance with all applicable state and local laws, department rules and regulations, and the requirements of NFPA 1500, Standard on Fire Department of NFPA 1500, Standard on Fire Dep	d to 1 in 1
demonstrate the ability to operate passenger restraint devices; mainta maintain control of the vehicle while accelerating, decelerating, and t traffic conditions; operate under adverse environmental or driving su automotive gauges and controls. The Authority Having Jurisdiction will administer this JPR prior in the Driver/Operator Aerial Practical. Safety: A safety violation is grounds for automatic failure. All		The Authority Having Jurisdiction will administer this JPR prior to the candidate part	es; her, and c
_	-	RED: A fully equipped fire department aerial apparatus, the appropriate equipment to complets to department policies and procedures.	te the
COND	ITIONS: The ca	andidate will successfully complete 100% of all elements of the assigned task steps.	
No.		Task Steps	√
1.	Four left turns		
2.	Four right turns		
3.	A straight section	on of urban business street or a two-lane rural road at least 1 mile in length	
4.	One through-int	ersection and two intersections where a stop has to be made	
5.	One Railroad cr	ossing	
6.	One curve, eithe	er left or right	
7.		ited-access highway that includes a conventional ramp entrance and exit and a section of road allow two lane changes	
8.	A downgrade ste	eep enough and long enough to require downshifting and braking	
9.	An upgrade stee	p enough and long enough to require gear changing to maintain speed	
10.	One underpass of	or a low clearance or bridge	
A-4.3.1	committee has on all areas. Wh	s and features specified for this job performance requirement include driving situations to determined to be essential. The committee recognizes that each of these situations might there this occurs, those specific requirements can be omitted.	
Evaluate	Or (Print & Sign)	Date:	



	Candidate	<u> </u>		
	DARD: 4.3.6, A. 1002, 2014	4.3.6	Task: Operate a vehicle using defensive driving techniques, given a fire department aerial apparatus, so that control of the vehicle is maintained. Simulated emergency driving conditions should be	
Genera	al Requirements	•	restricted to a controlled area. Public ways should not be used for these activities.	
	FORMANCE UTCOME:	following distances, maintain reasonable conditions, operate ugauges and controls. The Authority Havin the Driver/Operaknowledge, skills, a	emonstrate the ability to operate passenger restraint devices, maintain safe maintain control of the vehicle while accelerating, decelerating, and turni speed for road, weather, and traffic conditions, operate safely during emender adverse environmental or driving surface conditions, and use automing Jurisdiction will administer this JPR prior to the candidate partiator Aerial Practical. The AHJ will ensure that the candidate has predefined training as outlined in NFPA Standard 4.3.6 2014 Edition.	ng, rgency otive icipating erequisite
		safety violation. IRED: A fire departm licies, procedures and in	ent aerial apparatus, the appropriate equipment to complete the assigned trelated forms	asks and
COND	OITIONS: The c	andidate will successfu	ally complete 100% of all elements of the assigned task steps.	
No.			Task Steps	✓
1.	Wearing Seatbe	lt		
2.	Operate passeng	ger restraint devices		
3.	Maintain safe fo	ollowing distances		
4.	Maintain reasor	nable speed for road, w	reather, and traffic conditions	
5.	Operate safely of	luring simulated emer	gent conditions	
6.	Operate under a	dverse environmental	or driving surface conditions	
7.	Use automotive	gauges and controls		
*Author		risdiction will main	ntain any documentation to verify that these duties have been	
Evaluat	or (Print & Sign)		Date:	



	Candidate:			
PERFORMANCE OUTCOME: Safety Inspection is through the approximation in the province of the pr			Task: Using the Pre-trip Apparatus Safety Inspection provided in the following task steps the fire apparatus driver/operator, given a fire department aerial apparatus, shall demonstrate ability to prepare the vehicle to be driven.	
		Safety Inspection in through the approximately: A safety of the safety o	e fire department vehicle the candidate will perform a Pre-trip Apparatus in order to prepare himself and the vehicle to safely drive and operate a ved cone course designated in JPR's 5, 6, 7, & 8. violation is grounds for automatic failure. All proctors present shall review to	
_	_	ED: A fire department ies, procedures and i	nent aerial apparatus, the appropriate equipment to complete the assigned tas related forms.	ks and
COND	OITIONS: The can	didate will successfu	ully complete 100% of all elements of the assigned task steps.	
No.			Task Steps	√
1.	The candidate wil	ll ensure that all equi	ipment and compartment doors are secured prior to entering the vehicle	
2.	Check and adjust	the driver's seat		
3.	Check and adjust vehicle mirrors			
4.	Fasten seatbelt prior to placing the vehicle in motion			
Evolu-4			Deter	
Lvaluat	Or (Print & Sign)		Date:	



	Candidate:	:				
STANI	DARD: 4.3.2, A.4	4.3.2		1.5.11		
NFPA :	1002, 2014		Task: Perform the Alley Dock or Apparatus Station Parking Procedural practical driving exercise. Given a fire department aerial apparatus and a			
Genera	l Requirements		for safety perform the exercise safely without striking any obstructions.			
	4.3.2 Back a vehicle from a roadway into restricted spaces on both the right and left sides of the vehicle, given a fire department vehicle, a spotter, and restricted spaces 12 ft in width, requiring 90-degree right-hand and left-hand turns from the roadway, so that the vehicle is parked within the restricted areas without having to stop and/or pull forward and without striking obstructions. (Alley Dock or Apparatus Station Parking Procedural Drill) Safety: A safety violation is grounds for automatic failure. All proctors present shall review the safety violation.					
the assignment of the candidate position	gned tasks and ac ttes' ability to ma a behind the appa	ecess to department p neuver the apparatus ratus during any back	EMENT: A fire department aerial apparatus, the appropriate equipment to colicies, procedures and related forms. This exercise is designed to test the sthrough the course without assistance from a backer. The proctor/spotter eking exercise. The proctor/spotter will not direct the driver into position by contact with any objects.	will		
			sfully complete 100% of all elements of the assigned task steps. Either the ed regardless of the type of apparatus being used for this test.	Alley Dock		
No.			Task Steps	✓		
			CIRCLE ONE:			
		Alley Dock	Apparatus Station Parking			
1.		ide, back the apparate k without striking ob	tus into the restricted space without having to stop and/or pull forward.			
2.		le, back the apparatus k without striking obs	is into the restricted space without having to stop and/or pull forward.			
3.			us to come in contact with or cross over the course boundary markers bumpers, aerial device, etc.			
Evaluate	or (Print & Sign)		Date:			



Option 1: Alley Dock

See attached NFPA Appendix & Figure A-4.3.2 (a) & (b) for instructions and dimensions.

A-4.3.2

The alley dock exercise can be used as practice for or in the evaluation of this requirement. This exercise measures a driver's ability to drive past a simulated dock or stall, back the apparatus into the space provided, and stop smoothly. A dock or stall can be simulated by arranging a barricade 40 ft (12.2 m) from a boundary line. These barricades should be 12 ft (3.66 m) apart, and the length should be 20 ft (6.1 m) minimum.

The driver should pass the barricades with the dock on the left and then back the apparatus, using a left turn, into the stall. The exercise should then be repeated with the dock on the right side, using a right turn.

No portion of the vehicle should extend over the boundary lines or come in contact with the boundary markers regardless of direction of travel. [See Figure A-4.3.2(a)].

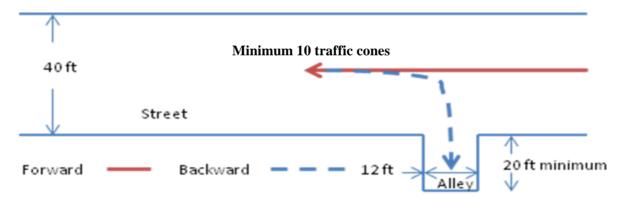


Figure A-2-3.2 (a) Alley Dock Exercise



Option 2: Apparatus Station Parking

See attached NFPA Appendix & Figure A-4.3.2 (a) & (b) for instructions and dimensions.

The apparatus station parking maneuver can also be used as practice for or in the evaluation of this requirement. This exercise measures the driver's ability to back the apparatus into a fire station to park or to back the apparatus down a street to reverse the direction of travel. An engine bay can be simulated by allowing for a 20-ft (6.1 m) minimum setback from a street 30 ft (9 m) wide, with a set of barricades at the end of the setback, spaced 12 ft (3.66 m) apart to simulate the garage door. (The setback from the street should be determined by the testing agency to ensure that the distances reflect those encountered by the apparatus driver during the normal course of duties.) A marker placed on the ground should indicate to the operator the proper position of the left front tire of the vehicle once stopped and parked. A straight line can be provided to assist the operator while backing the apparatus, facilitating the use of vehicle mirrors. The minimum bay depth distance is determined by the total length of the vehicle plus 10 ft. [See Figure A-4.3.2 (b)].

NOTE: This course may need to be modified for large vehicles such as ARFF and/or Aerial apparatus.

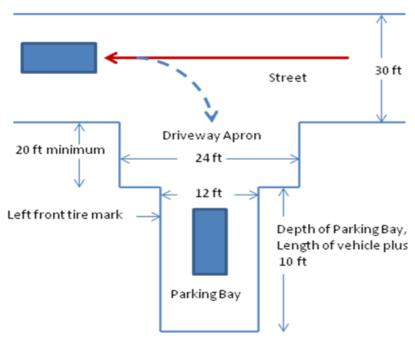


Figure A-2-3 (b) Station Parking Procedure Drill

(Minimum 14 Traffic cones) Copyright NFPA



	Candidate:			
NFPA	DARD: 4.3.3, A.4. 1002, 2014 al Requirements	Task: Perform the Serpentine practical driving exercise. Given a fire department aerial apparatus and a spotter for safety perform the exercise safely without striking any obstructions.		
PERFORMANCE OUTCOME: 4.3.3 Maneuver a vehicle around obstructions on a roadway while moving forward and in reverse, given a fire department aerial apparatus, spotter for backing, and a roadway for obstructions, so that the vehicle is maneuvered through the obstacle without stopping and/or changing the direction of travel and without striking the obstructions. (Serpentine Exercise) Safety: A safety violation is grounds for automatic failure. All proctors present shall safety violation.		w th		
the assi candida position	igned tasks and acc ates' ability to mand n behind the appara	OTTER REQUIREMENT: A fire department aerial apparatus, the appropriate equipment to compess to department policies, procedures and related forms. This exercise is designed to test the euver the apparatus through the course without assistance from a backer. The proctor/spotter will atus during any backing exercise. The proctor/spotter will not direct the driver into position but is the does not come in contact with any objects.		
COND	OITIONS: The can	adidate will successfully complete 100% of all elements of the assigned task steps.		
No.		Task Steps	✓	
1.	Drive the apparatu	us forward on the left side of the center cones.		
2.		ack/maneuver the apparatus around obstructions without stopping and/or changing direction this task without striking obstructions.		
3.	Maneuver the apparatus forward around obstructions without stopping and/or changing direction of travel. Perform this task without striking obstructions.			
4.	Do not allow any part of the apparatus to come in contact with or cross over the course boundary markers regardless of direction of travel, i.e. bumpers, aerial device, etc.			
Evaluat	Or (Print & Sign)	Date:		



DO-AERIAL JPR: DOA-6 Serpentine Exercise

See attached NFPA Appendix & Figure A-4.3.3 for instructions and dimensions.

Notes:

For setting course boundaries on both sides of the markers, measure 20 feet from the center of the center marker cones for a total width of 40 feet.

Center marker cone spacing should be based on the chart below. Adjustment may be necessary due to turning radius/capability of the apparatus being used for testing. Regardless of the vehicle wheel base the minimum cone spacing can be no less than 30 feet.

This course may need to be modified for large vehicles such as ARFF and/or Aerial apparatus.

A-4.3.3 Serpentine Exercise

The serpentine exercise can be used as practice for or in the evaluation of this requirement. This exercise measures a driver's ability to steer the apparatus in close limits without stopping. The exercise should be conducted with the apparatus moving first backward, then forward. The course or path of travel for this exercise can be established by placing a minimum of three markers, each spaced between 30 ft (9 m) to 38 ft (12 m) apart, in a line. The spacing of the markers should be based on the wheel base of the vehicle used. Adequate space must be provided on each side of the markers for the apparatus to move freely. The driver should drive the apparatus along the left side of the markers in a straight line and stop just beyond the last marker. The driver then should back the apparatus between the markers by passing to the left of marker No. 1, to the right of marker No. 2, and to the left of marker No. 3. At this point, the driver should stop the vehicle and then drive it forward between the markers by passing to the right of marker No. 3, to the left of marker No. 2, and to the right of marker No. 1. (*See Figure A-4.3.3.*)

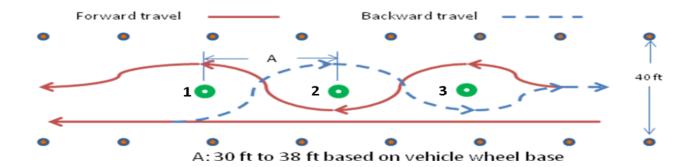


Figure A-4.3.3 Serpentine Exercise.

(Minimum 9 traffic cones) Copyright NFPA

Wheel Base	Cone Spacing
15'	30'
16'	32'
17'	34'
18'	36'
19'	38'

Page: 10 of 26



Candidate:

STAN	DARD: 4.3.4, A.4.	3.4	Task: Perform the Turn Around Exercise practical driving exercise.	
NFPA	1002, 2014		Given a fire department aerial apparatus and a spotter for safety	
Genera	al Requirements		perform the exercise safely without striking any obstructions.	
	department aerial apparatus, a spotter for backing, and an area in perform a U-turn without stopping and backing up, so that the ve degrees without striking obstructions within the given space. (Tu		department vehicle 180 degrees within a confined space, given a fire apparatus, a spotter for backing, and an area in which the vehicle cannot without stopping and backing up, so that the vehicle is turned 180 riking obstructions within the given space. (Turn Around Exercise)	review th
the assi candida position	igned tasks and acc ates' ability to mand n behind the appara	ess to department po euver the apparatus t atus during any back	MENT: A fire department aerial apparatus, the appropriate equipment to licies, procedures and related forms. This exercise is designed to test the through the course without assistance from a backer. The proctor/spotter ving exercise. The proctor/spotter will not direct the driver into position be contact with any objects.	will
COND	OITIONS: The can	didate will successfu	ally complete 100% of all elements of the assigned task steps.	
No.			Task Steps	√
1.	Turn the apparatu	s 180 degrees within	a confined space, without striking obstructions.	
2.	Do not allow any part of the apparatus to come in contact with or cross over the course boundary markers regardless of direction of travel, i.e. bumpers, aerial device, etc.			
Evaluat	or (Print & Sign)		Date:	



Turn Around Exercise

See attached NFPA Appendix & Figure A-4.3.4 for instructions and dimensions.

The confined space turnaround can be used as practice for or in the evaluation of this requirement. This exercise measures the driver's ability to turn the vehicle around in a confined space without striking obstacles. The turn is accomplished within an area $50 \text{ ft } \times 100 \text{ ft } (15.25 \text{ m } \times 30.5 \text{ m})$. The driver moves into the area from a 12 ft (3.66-m) opening in the center of one of the 50 ft (15.25-m) legs, turns the vehicle 180 degrees, and returns through the opening. There is no limitation on the number of times the driver has to maneuver the vehicle to accomplish this exercise, but no portion of the vehicle should extend over the boundary lines of the space. (See Figure A-4.3. 4.)

NOTE: This course may need to be modified for large vehicles such as ARFF or Aerial apparatus. Adjustments cannot exceed more than 15' of the overall length of the apparatus (i.e. the course dimensions for an apparatus with a 45' overall length can adjust to 60' x 100'.

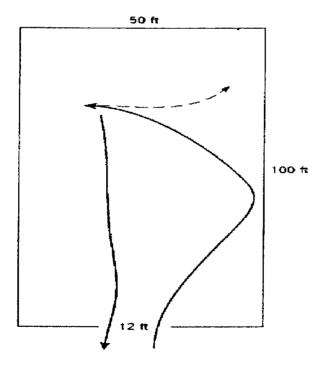


Figure A-4.3.4 Confined space turnaround.

(Minimum 12 Traffic cones) Copyright NFPA



	Candidate:			
NFPA 1002, 2014 exercise. Given a fire department aerial		Task: Perform the Diminishing Clearance Exercise practical driving exercise. Given a fire department aerial apparatus and a spotter for safety perform the exercise safely without striking any obstructions.		
PERFORMANCE OUTCOME: clearances, given to move forward to accurately judges obstructions are st		clearances, given to move forward t accurately judges obstructions are st	fire department aerial apparatus in areas with restricted horizontal a fire department aerial apparatus and a course that requires the operator through areas of restricted horizontal clearances, so that the operator the ability of the vehicle to pass through the openings and so that no truck. (Diminishing Clearance Exercise) violation is grounds for automatic failure. All proctors present shall a	review th
the assig candida position to ensur	gned tasks and acc tes' ability to mand behind the appara e that the apparatu	ess to department po euver the apparatus atus during any back is does not come in o	EMENT: A fire department aerial apparatus, the appropriate equipment to olicies, procedures and related forms. This exercise is designed to test the through the course without assistance from a backer. The proctor/spotter ving exercise. The proctor/spotter will not direct the driver into position but contact with any objects.	vill
COND	ITIONS: The can	didate will successf	fully complete 100% of all elements of the assigned task steps.	•
No.			Task Steps	✓
1.	Maneuver the app	aratus forward thro	ugh the diminishing clearance exercise without striking obstructions.	
2.	Do not allow any part of the apparatus to come in contact with or cross over the course boundary markers regardless of direction of travel, i.e. bumpers, aerial device, etc.			
Evaluato	Dr (Print & Sign)		Date:	



DO-AERIAL JPR: DOA-8 Diminishing Clearance Exercise

See attached Appendix and Figure A-4.3.5 for instructions and dimensions.

A-4.3.5 The diminishing clearance exercise can be used as practice for or in the evaluation of this requirement. This exercise measures a driver's ability to steer the apparatus in a straight line, to judge distances from wheel to object, and to stop at a finish line. The speed at which a driver should operate the apparatus is optional, but it should be great enough to necessitate quick judgment. This exercise is to be performed in a forward motion with cone spotters in place. The course for this exercise is created by arranging two rows of markers to form a lane 75 ft (22.9 m) long. The lane varies in width from 9 ft 6 in. (2.9 m) to a diminishing clearance of 8 ft 2 in. (2.5 m). The driver should maneuver the apparatus through this lane without touching the markers. The vehicle should be stopped at a finish line 50 ft (15.25 m) beyond the last marker. No portion of the vehicle should protrude beyond the finish line. (See Figure A-4.3.5.)

NOTE:

Regardless of vehicle width, 8'2" is the minimum dimension to be used at the exit gate.

Not all apparatus will fit in the dimensions given below. The candidate (prior to the test date) and the proctor (prior to the start of the test) should measure from tire bulge to tire bulge of both the front and rear axle widths of the apparatus being used for testing. Use the measurement of the widest axle plus 2" to mark the narrowest portion of the course. This will allow the tires to pass with 1" clearance on each side. All other lane markers used to diminish the course will need to be adjusted accordingly.

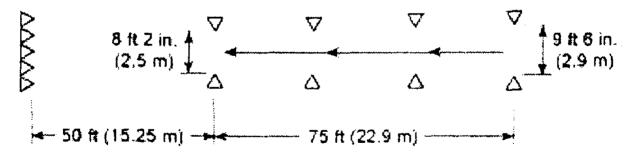


Figure A-4.3.5 Diminishing clearance exercise.

Copyright NFPA (Minimum 10 Traffic cones)



Evaluator (Print & Sign)

DO-AERIAL JPR: DOA-9

Date:

	Candidate:			
STANI	DARD: 6.2.1, 6.2	2.2	TASK: Stabilize an aerial apparatus, given a properly positioned vehicle	le and the
NFPA :	1002, 2014		manufacturer's recommendations, so the power can be transferred to the device hydraulic system and the device can be safely deployed.	
Genera	l Requirements	1		
	ORMANCE TCOME:	system and operate	demonstrate the ability to transfer power from the vehicles engine to the levelicle stabilization devices. violation is grounds for automatic failure. All proctors present shall on.	
_	_	RED: A fully equipped to department policion	bed fire department aerial apparatus, the appropriate equipment to completes, and procedures.	ete the
topogra	phy and ground	condition on safe stab	systems, manufacture's specification stabilization requirements, and effectilization are requisite knowledge and must be adhered to. The candidate of the assigned task steps.	
No.			Task Steps	✓
1.	Ensure the appa	ratus placement is app	propriate for the assigned task.	
2.	Set the parking	brake.		
3.	Place transmissi	ion selector in the app	propriate gear recommended by the manufacturer.	
4.	Activate the PT	O system.		
5.	Place the transn task.	nission selector in the	appropriate gear recommended by the manufacture for the assigned	
6.	Check for overh	ead obstructions and	ensure proper apparatus placement.	
7.		ront of and behind the r's recommendation)	e tire, of the appropriate wheel(s) on both sides of the apparatus. (Based	
8.	Check the expec	cted travel path of the	stabilizers for obstructions and/or limiting factors.	
9.	Check the groun	nd surface for stability	and proper conditions.	
10.	Deploy and prop	perly place the stabilize	zer ground pads.	
11.	Properly deploy	the stabilizers.		
12.	Raise the appara	atus to its working po	sition, as close to level as possible.	
13.	Lock the stabilic	•	s recommendations (holding valves, interlock feature, safety pins, or	



DO-AERIAL JPR: DOA-10a

-	NDARD: 6.2.3 A 1002, 2014	TASK: Maneuver and position the aerial device from each control static an incident location, a situation description, and an assignment, so that the device is properly positioned to safely accomplish the victim rescue assignment.	ne aerial
Gener	ral Requirement		
	RFORMANCE OUTCOME:	The ability to raise, rotate, extend, and position to a specified location and the ability to lock, user retract, lower, and bed the aerial device. The aerial apparatus operator will properly raise and the aerial device to perform a victim rescue from the window from the left/right of the floor of a multiple story building on the side. The wind is out of the at	position
FOIII	IPMENT REOU	Safety: A safety violation is grounds for automatic failure. IRED: A fully equipped fire department aerial apparatus, the appropriate equipment to complet	te the
		s to department policies, and procedures.	ic the
systen loweri and op	ns, communication ing systems, syste	vledge of aerial device hydraulic systems, hydraulic pressure relief systems, gauges and controls. In systems, electrical systems, emergency operating systems, locking systems, manual rotation and moverrides, safe operation limitations of the given aerial device, safety procedures specific to the ctrical hazards and overhead obstructions. The candidate will successfully complete 100% of all pos.	d he device,
No.		Task Steps	✓
1.	Release the hol	d down locks. (if applicable)	
2.		y devices are in place and are properly used by the operator. (slide-out platforms, safety chains, d-man switches, etc)	
3.	Check the interpersonnel, etc)	aded path of the aerial device for obstructions. (overhead, ladder cradle, cabinetry, accessories,	
4.		rial device in a safe, smooth, efficient operation using the correct engine speed for the he desired height for the intended target.	
5.		ial device in a safe, smooth, efficient operation using the correct engine speed for the il the tip of the device is inline with the intended target.	
6.		rial device in a safe, smooth, efficient operation using the correct engine speed for the htly above the intended target.	
7.	Lower - the aer	ial device to the objective according to department SOP's and manufacturers specifications.	
8.	Align aerial dev	vice ladder rungs.	
9.	Refers to aerial	load chart for proper ladder and tip loads.	
10.	Clears firefight	ers to safely climb the aerial ladder.	
		Continue to next JPR Sheet without shutting down	



DO-AERIAL JPR: DOA-10b

Candidate:	:		

	NDARD: 6.2.3 A 1002, 2014	TASK: Maneuver and position the aerial device from each control station an incident location, a situation description, and an assignment, so that the device is properly positioned to safely accomplish the roof operations	
Gener	ral Requirements	assignment.	
	EFORMANCE UTCOME:	The ability to raise, rotate, extend, and position to a specified location and the ability to lock, retract, lower, and bed the aerial device. The aerial device operator will properly raise and pos aerial device to perform roof operations. The aerial device will be positioned on the si multiple story building allowing firefighters to carry and/or deliver equipment and/or personn roof for ventilation. Safety: A safety violation is grounds for automatic failure.	sition the ide of a
		IRED: A fully equipped fire department aerial apparatus, the appropriate equipment to complet s to department policies, and procedures.	te the
system system operat	ns, communication ns, system overrid	wledge of aerial device hydraulic systems, hydraulic pressure relief systems, gauges and controls, in systems, electrical systems, emergency operating systems, locking systems, manual rotation and es, safe operation limitations of the given aerial device, safety procedures specific to the device, all hazards and overhead obstructions. The candidate will successfully complete 100% of all elem	d lowering and
No.		Task Steps	✓
1.	Release the hole	d down locks. (if applicable)	
2.		y devices are in place and are properly used by the operator. (slide-out platforms, safety chains, d-man switches, etc)	
3.	Check the intenpersonnel, etc)	ided path of the aerial device for obstructions. (overhead, ladder cradle, cabinetry, accessories,	
4.		rial device in a safe, smooth, efficient operation using the correct engine speed for the he desired height for the intended target.	
5.		ial device in a safe, smooth, efficient operation using the correct engine speed for the il the tip of the device is inline with the intended target.	
6.		rial device in a safe, smooth, efficient operation using the correct engine speed for the htly above the intended target.	

Lower - the aerial device to the objective according to department SOP's and manufacturers specifications.

8.	Align aerial device ladder rungs.	
9.	Refers to aerial load chart for proper ladder and tip loads.	
10.	Clears firefighters to safely climb the aerial ladder.	

Continue to next JPR Sheet without sl	hutting down	
Evaluator (Print & Sign)	Date:	



Evaluator (Print & Sign)

DO-AERIAL JPR: DOA-10c

Date:

TASK: Maneuver and position the aerial device from each control station, giv an incident location, a situation description, and an assignment, so that the aeria device is properly positioned to safely accomplish the assignment. The ability to raise, rotate, extend, and position to a specified location and the ability to lock, unlock retract, lower, and bed the aerial device. The aerial apparatus operator will properly raise and position the aerial device to perform window ventilation from the window from the left/right of the floor of a multiple story building on the side. The wind is out of the at mph. Safety: A safety violation is grounds for automatic failure. All proctors present shall review the safety violation. EQUIPMENT REQUIRED: A fully equipped fire department aerial apparatus, the appropriate equipment to complete the assigned task and access to department policies, and procedures. CONDITIONS: Knowledge of aerial device hydraulic systems, hydraulic pressure relief systems, gauges and controls, cable systems, communication systems, electrical systems, engrency operating systems, locking systems, manual rotation and lowering systems, system overrides, safe operation limitations of the given aerial device, safety procedures specific to the deviand operations near electrical hazards and overhead obstructions. The candidate will complete all assigned tasks. No.		Candidate		
TASK: Maneuver and position the aerial device from each control station, giv an incident location, a situation description, and an assignment, so that the aeria device is properly positioned to safely accomplish the assignment. The ability to raise, rotate, extend, and position to a specified location and the ability to lock, unlock retract, lower, and bed the aerial device. The aerial apparatus operator will properly raise and position that aerial device to perform window ventilation from the window from the left/right of the mph. Safety: A safety violation is grounds for automatic failure. All proctors present shall review the safety violation. EQUIPMENT REQUIRED: A fully equipped fire department aerial apparatus, the appropriate equipment to complete the assigned task and access to department policies, and procedures. CONDITIONS: Knowledge of aerial device hydraulic systems, hydraulic pressure relief systems, gauges and controls, cable systems, communication systems, electrical systems, emergency operating systems, locking systems, manual rotation and lowering systems, system overrides, safe operation limitations of the given aerial device, safety procedures specific to the deviand operations near electrical hazards and overhead obstructions. The candidate will complete all assigned tasks. No.				
device is properly positioned to safely accomplish the assignment.	STAN	DARD: 6.2.3	TASK: Maneuver and position the aerial device from each control stati	on, given
The ability to raise, rotate, extend, and position to a specified location and the ability to lock, unlock retract, lower, and bed the aerial device. The aerial apparatus operator will properly raise and position to the aerial device to perform window ventilation from the window from the left/right of the at month. Safety: A safety violation is grounds for automatic failure. All proctors present shall review the safety violation. EQUIPMENT REQUIRED: A fully equipped fire department aerial apparatus, the appropriate equipment to complete the assigned task and access to department policies, and procedures. CONDITIONS: Knowledge of aerial device hydraulic systems, hydraulic pressure relief systems, gauges and controls, cable systems, communication systems, electrical systems, emergency operating systems, locking systems, manual rotation and lowering systems overrides, safe operation limitations of the given aerial device, safety procedures specific to the deviand operations near electrical hazards and overhead obstructions. The candidate will complete all assigned tasks. No.	NFPA	1002, 2014		he aerial
PERFORMANCE OUTCOME: PERFORMANCE OUTCOME:	Gener	al Requirements		
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Refers to aerial load chart for proper ladder and tip loads.	7.	Lower - the aeri	al device to the objective. (slightly above the window)	
	8.	Align aerial dev	ice ladder rungs.	
10. Clears firefighters to safely climb the aerial ladder.	9.	Refers to aerial	load chart for proper ladder and tip loads.	
	10.	Clears firefighte	ers to safely climb the aerial ladder.	



RESERVED FOR FUTURE USE

	Candidate:				
STANI	DARD:				
NFPA	1002, 2014		TASK:		
Genera	al Requirements				
	FORMANCE UTCOME:	Safety: A safety v	violation is grounds for automatic failu	ıre. All proctors present shall r	eview the
EQUIP	PMENT REQUIR	ED:			
COND	ITIONS:				
No.			Task Steps		✓
1.					
2.					
3.					
4.					
5.					
Evaluat	Or (Print & Sign)			Date:	



DO-AERIAL JPR: DOA-12a

	Candidate:		
STAN	DARD: 6.2.5		
NFPA	1002, 2014	TASK: Deploy and operate an elevated master stream, given a master st device and a desired flow, so that the stream is effective and the device is safely.	
Genera	al Requirements		
	FORMANCE UTCOME:	The ability to connect a water supply to a master stream device and control an elevated nozzle or remotely. The aerial apparatus operator will first explain and demonstrate the proper proced manually operate the nozzle on the waterway. After connecting an adequate water supply, the operator will demonstrate the proper procedures to safely raise the aerial device and position the waterway to flow gpm using an inch smooth bore nozzle/fog nozzle, elevation with the ladder extended to feet in a defensive firefighting mode. The aeria must calculate and flow the correct pump pressure for the situation described. Safety: A safety violation is grounds for automatic failure. All proctors present shall refer to the situation described.	dures to e aerial he feet in al operato
FOLIU	DMENT DEALH	safety violation.	o 4la o
		RED: A fully equipped fire department aerial apparatus, the appropriate equipment to complete to department policies, and procedures.	e me
COND	OITIONS: Nozzle	e reaction, range of motion, and weight limitations. The candidate will complete all assigned tas	ks.
No.		Task Steps	✓
1.	Explain and den	nonstrate how to manually rotate the nozzle from side to side.	
2.	Explain and demonstrate how to manually raise and lower the nozzle.		
3.	Explain and demonstrate how to manually adjust the spray pattern of the nozzle.		
4.		w to change from a fog nozzle to a smooth bore tip with/without a stream straightener. (Select nozzle for the assigned task)	
5.	Demonstrate how position. (if appl	w to attach a portable ladder pipe/hose line, or adjust pinable waterway in the appropriate licable)	
6.	Connect an adeq specifications)	quate water supply to the proper water inlet. (as per department SOP's and manufacturers	
7.		down locks. (if applicable)	
8.		devices are in place and are properly used by the operator. (slide-out platforms, safety chains, man switches, etc)	
9.	Check the intended personnel, etc).	ded path of the aerial device for obstructions (overhead, ladder cradle, cabinetry, accessories,	
10.		ial device in a safe, smooth, efficient operation using the correct engine speed for the e desired height for the intended target.	

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11.	Rotate - the aerial device in a safe, smooth, efficient operation using the correct engine speed for the application until the tip of the device is inline with the intended target.	
12.	Extend - the aerial device in a safe, smooth, efficient operation using the correct engine speed for the application.	
13.	Refers to aerial load chart for proper ladder and tip loads for water flow.	
14.	Smoothly opens waterway discharge valve with minimal stress and movement of the aerial device and waterway.	
15.	Discharges the correct gpm for the assigned task at psi pump pressure.	
16.	Smoothly closes waterway discharge valve with minimal stress and movement of the aerial device and waterway.	
17.	Disengages pump	
18.	Close and disconnect water supply from fire apparatus.	
19.	Opens waterway drain to drain waterway pipe completely prior to repositioning the ladder.	
20.	Retract, rotate, and lower aerial device.	
21.	Disassemble any portable ladder pipe, hoseline, and/or return waterway pin to its stowed position.	
22.	Returns the proper nozzle (as per department SOP's) onto the aerial monitor and places the monitor in its correct stowed position.	
23.	Properly bed the aerial device.	

Continue to next JPR Sheet without shutting down

Evaluator (Print & Sign)	Date:



DO-AERIAL JPR: DOA-12b

	Candidate:			
STAN	DARD: 6.2.5		TASK: Deploy and operate an elevated master stream, given a master str	ream
NFPA	1002, 2014		device and a desired flow, so that the stream is effective and the device is safely.	operated
Genera	al Requirements			
	FORMANCE UTCOME:	or remotely. The ae manually operate the operator will demon waterway to flow floor window on the aerial operator must	ct a water supply to a master stream device and control an elevated nozzle rial apparatus operator will first explain and demonstrate the proper procede nozzle on the waterway. After connecting an adequate water supply, the strate the proper procedures to safely raise the aerial device and position the gpm using a inch smooth bore nozzle/fog nozzle, to the side of the building for an offensive/defensive firefighting mode. calculate and flow the correct pump pressure for the situation described.	dures to aerial ne The
FOIII	PMENT REGIII	safety violation.	ped fire department aerial apparatus, the appropriate equipment to complete	
		to department policie		; tile
COND	OITIONS: Nozzlo	e reaction, range of m	otion, and weight limitations. The candidate will complete all assigned tasl	ks.
No.			Task Steps	✓
1.	Explain and den	nonstrate how to man	ually rotate the nozzle from side to side.	
2.	Explain and den	nonstrate how to manu	ually raise and lower the nozzle.	
3.	Explain and demonstrate how to manually adjust the spray pattern of the nozzle.			
4.		w to change from a fo	g nozzle to a smooth bore tip with/without a stream straightener. (Select ened task)	
5.	Demonstrate how position. (if appl		ladder pipe/hose line, or adjust pinable waterway in the appropriate	
6.	Connect an adec specifications)	uate water supply to	the proper water inlet. (as per department SOP's and manufacturers	
7.	Release the hold	down locks. (if appli	cable)	
8.	_	devices are in place a man switches, etc)	and are properly used by the operator. (slide-out platforms, safety chains,	
9.	Check the intended personnel, etc).	led path of the aerial of	device for obstructions (overhead, ladder cradle, cabinetry, accessories,	
10.		ial device in a safe, sr	mooth, efficient operation using the correct engine speed for the	

Page: 23 of 26

11.	Rotate - the aerial device in a safe, smooth, efficient operation using the correct engine speed for the application until the tip of the device is inline with the intended target.	
12.	Extend - the aerial device in a safe, smooth, efficient operation using the correct engine speed for the application.	
13.	Position proper nozzle placement for the assigned task.	
14.	Adjust nozzle angle for the assigned task	
15.	Refers to aerial load chart for proper ladder and tip loads	
16.	Smoothly opens waterway discharge valve with minimal stress and movement of the aerial device and waterway.	
17.	Discharges the correct gpm for the assigned task at psi pump pressure.	
18.	Smoothly closes waterway discharge valve with minimal stress and movement of the aerial device and waterway.	
19.	Disengages Pump	
20.	Close and disconnect water supply from fire apparatus.	
21.	Opens waterway drain to drain waterway pipe completely prior to repositioning the ladder.	
22.	Retract, rotate, and lower aerial device.	
23.	Disassemble any portable ladder pipe, hoseline, and/or return waterway pin to its stowed position.	
24.	Returns the proper nozzle (as per department SOP's) onto the aerial monitor and places the monitor in its correct stowed position.	
25.	Properly bed the aerial device.	

Continue to next JPR Sheet without shutting down

Evaluator (Print & Sign)	Date:	



Evaluator (Print & Sign)

DO-AERIAL JPR: DOA-13

Date:

	Candidate	:	
STAN	DARD: 6.2.4		
NFPA 1002, 2014		TASK: Lower an aerial device using the emergency operating system, g aerial device, so that the aerial device is safely lowered to its bedded positive property of the state	
Gener	al Requirements	3	
	FORMANCE UTCOME:	The candidate will demonstrate the ability to rotate and position to center, unlock, retract, low bed the aerial device using the emergency operating system. Safety: A safety violation is grounds for automatic failure. All proctors present shall resafety violation.	
		IRED: A fully equipped fire department aerial apparatus, the appropriate equipment to complet s to department policies, and procedures.	e the
system	ns, communication	vledge of aerial device hydraulic systems, hydraulic pressure relief systems, gauges and controls, a systems, electrical systems, emergency operating systems, locking systems, manual rotation and es, safe operation limitations of the given aerial device, safety procedures specific to the device,	d lowerin
	ions near electrica signed task steps.	al hazards and overhead obstructions. The candidate will successfully complete 100% of all elem	
the ass	signed task steps.	al hazards and overhead obstructions. The candidate will successfully complete 100% of all elem	
No.	Removed perso	al hazards and overhead obstructions. The candidate will successfully complete 100% of all elem Task Steps	
No.	Removed perso Drain the water	Task Steps nnel from the aerial ladder (if applicable)	
No. 1. 2.	Removed perso Drain the water Disengage the a Ensure all safet	Task Steps nnel from the aerial ladder (if applicable) way system (if applicable)	
No. 1. 2. 3.	Removed perso Drain the water Disengage the a Ensure all safet chains, guardra	Task Steps mnel from the aerial ladder (if applicable) way system (if applicable) terial device locks. (if applicable) y devices are in place and are properly used by the operator (slide-out platforms, safety	
No. 1. 2. 3.	Removed perso Drain the water Disengage the a Ensure all safet chains, guardra Check the inten personnel, etc).	Task Steps mnel from the aerial ladder (if applicable) way system (if applicable) rerial device locks. (if applicable) y devices are in place and are properly used by the operator (slide-out platforms, safety ils, dead-man switches, etc). ded path of the aerial device for obstructions (overhead, ladder cradle, cabinetry, accessories, device away from its objective following the manufacture's guidelines on use of the emergency	
No. 1. 2. 3. 4.	Removed perso Drain the water Disengage the a Ensure all safet chains, guardra Check the inten personnel, etc). Raise the aerial operating syster	Task Steps mnel from the aerial ladder (if applicable) way system (if applicable) rerial device locks. (if applicable) y devices are in place and are properly used by the operator (slide-out platforms, safety ils, dead-man switches, etc). ded path of the aerial device for obstructions (overhead, ladder cradle, cabinetry, accessories, device away from its objective following the manufacture's guidelines on use of the emergency	
No. 1. 2. 3. 4. 5.	Removed perso Drain the water Disengage the a Ensure all safet chains, guardra: Check the inten personnel, etc). Raise the aerial operating syster Retract the aeria	Task Steps mnel from the aerial ladder (if applicable) way system (if applicable) rerial device locks. (if applicable) y devices are in place and are properly used by the operator (slide-out platforms, safety ils, dead-man switches, etc). ded path of the aerial device for obstructions (overhead, ladder cradle, cabinetry, accessories, device away from its objective following the manufacture's guidelines on use of the emergency m.	
No. 1. 2. 3. 4. 5. 6.	Removed perso Drain the water Disengage the a Ensure all safet chains, guardra Check the inten personnel, etc). Raise the aerial operating syster Retract the aeria Rotate the aeria	Task Steps Task Steps nnel from the aerial ladder (if applicable) way system (if applicable) rerial device locks. (if applicable) y devices are in place and are properly used by the operator (slide-out platforms, safety ils, dead-man switches, etc). ded path of the aerial device for obstructions (overhead, ladder cradle, cabinetry, accessories, device away from its objective following the manufacture's guidelines on use of the emergency m. al device following the manufacture's guidelines on use of the emergency operating system.	
No. 1. 2. 3. 4. 5. 6.	Removed perso Drain the water Disengage the a Ensure all safet chains, guardra Check the inten personnel, etc). Raise the aerial operating syster Retract the aeria Rotate the aeria Lower the aeria	Task Steps mel from the aerial ladder (if applicable) way system (if applicable) rerial device locks. (if applicable) y devices are in place and are properly used by the operator (slide-out platforms, safety ils, dead-man switches, etc). ded path of the aerial device for obstructions (overhead, ladder cradle, cabinetry, accessories, device away from its objective following the manufacture's guidelines on use of the emergency m. al device following the manufacture's guidelines on use of the emergency operating system.	



	Candidate:	:			
	DARD: 6.2.2 1002, 2014		TASK: Destabilize an aerial apparatus, given a properly positioned veh the manufacturer's recommendations, so the power can be transferred to vehicles engine.		
Genera	al Requirements				
	FORMANCE UTCOME:	return the vehicle to	er power from the hydraulic system to the vehicles engine service. violation is grounds for automatic failure. All proctors present shall i	an review th	
		RED: A fully equipper to department policies	bed fire department aerial apparatus, the appropriate equipment to completes, and procedures.	e the	
topogra			systems, manufacture's specification stabilization requirements, and effect ilization. The candidate will successfully complete 100% of all elements of		
No.			Task Steps	✓	
1.	Unlock the stabi		ers' recommendations (holding valves, interlock feature, safety pins, or		
2.	Slightly move th	ne wheel chocks.			
3.	Ensure all person	Ensure all personnel and equipment is clear of the stabilizers.			
4.	Raise stabilizers. (On uneven terrain the stabilizers should be raised in reverse order of lowering)				
5.	Stow stabilizers	Stow stabilizers to their appropriate stored location.			
6.	Stow stabilizer g	ground pads to their a	ppropriate stored location.		
7.	Place the transmission selector in the appropriate gear recommended by the manufacturer. (if applicable)				
8.	Place the transm	nission selector in the	appropriate gear recommended by the manufacturer.		
9.	Ensure all tools	and equipment is stov	ved in the proper location.		
10.	Ensure all compartment doors, slide-out platforms, safety bars, safety chains, etc, are stowed in their appropriate location.				
11.	Remove wheel c	chocks and stow in the	eir appropriate location.		
Evaluat	Or (Print & Sign)		Date:		



Evaluator (Print & Sign)

DO-AERIAL JPR: DOA-15

Date:

STANDARD: 6.1.1 NFPA 1002, 2014 General Requirements		TAS	TASK: Perform the routine test, inspections, and servicing functions specified in the following list in addition to those specified in the list 6.1.1, given a fire department aerial apparatus, so that the operational readiness of the aerial apparatus is verified.		
		the i			
		appa			
PERFORMANCE OUTCOME: policy an department of the			ools, recognize system problems, and correct any deficiency noted according a visual and/or operational aerial device inspection according to		
		Safety: A safety violar safety violation.	tion is grounds for automatic failure. All proctors present shall re	eview th	
		IRED: A fully equipped fit to the departments policies	re department aerial apparatus, the appropriate equipment to complete s, and procedures.	e the	
		facturers specifications and 00% of all elements of the a	I requirements, policies, and procedures of the jurisdiction. The candidassigned task steps.	date will	
No.			Task Steps	✓	
1.	Hydraulic Fluid	I			
2.	Inspect stabilizers				
3.	Inspect turntable assembly				
4.	Inspect lower control pedestal(s). (if applicable)				
5.	Inspect the platform control console. (if applicable)				
6.	Inspect aerial device communication system.				
7.	Status/operation of the breathing air supply system. (if applicable)				
8.	Inspect aerial device extension/retraction system.				
9.	Inspect elevation /lifting cylinders.				
10.	Inspect elevating platform assembly. (if applicable)				
11.	Inspect the aerial ladder sections (fly, mid(s), base).				
12.	Inspect ladder rungs.				
13.	Inspect aerial w	aterway.			
14.	Inspect all equi	nment attached to any porti-	on of the aerial device or ladder sections.		