

Standard Area: Preventive Maintenance/Driving Operating

4.2/4.3 Preventive Maintenance/Driving Operating
4.2.1/4.2.2/4.3.7 Preventive Maintenance/Driving Operating

JPR #DO1

Candidate:	_ Date:	

Candidate #: \_\_\_\_\_

<b>STANDARD:</b> 4.2.1	<b>TASK:</b> Perform and document routine tests, inspections, and service functions on
4.2.2	the systems and components specified in the following list, given a fire department
NFPA 1002, 2017 Edition	vehicle and its manufacturer's specifications, so that the operational status of the
	vehicle is verified.
	<b>TASK:</b> Operate all fixed systems and equipment on the vehicle not specifically
<b>STANDARD:</b> 4.3.7	addressed elsewhere in this standard, given systems and equipment, manufacturer's
NFPA 1002, 2017 Edition	specifications and instructions, and departmental policies and procedures for the
	system and equipment, so that each system or piece of equipment is operated in
	accordance with applicable instructions and policies.

**PERFORMANCE OUTCOME:** The ability to use hand tools, recognize system problems and correct any deficiency noted, with completed departmental forms, according to policies and procedures of Authority Having Jurisdiction. The Authority Having Jurisdiction will administer this JPR prior to the candidate participating in the Driver/Operator Practical. The Proctor will choose two Task Steps including one piece of equipment from task step #11 to be demonstrated by the candidate on the day of the practical.

**EQUIPMENT REQUIRED:** A fire department vehicle, the appropriate equipment to complete the assigned tasks and access to department policies, procedures and related forms.

**CONDITIONS:** The candidate will complete all elements of the assigned task.

N.	TACK CEEDS	FIF	RST TEST	R	ETEST
No.	TASK STEPS	Pass	Fail	Pass	Fail
1.	Battery (ies)				
2.	Braking systems				
3.	Coolant systems				
4.	Electrical systems				
5.	Fuel				
6.	Hydraulic fluid				
7.	Oil				
8.	Tires				
9.	Steering system				
10.	Belts				
11.	Operates tools, appliances and equipment contained on				
	the apparatus				
12.	Candidate completes the Weekly Emergency Vehicle				
	Report with all required information and in a legible				
	manner				
13.	Recognize system problems				
14.	Corrects any deficiencies noted according to policies				
	and procedures				
15.	Uses proper tools and equipment required to correct				
	any deficiencies				

**Re-Test Proctor** 

#### DRIVER OPERATOR NFPA 1002, 2017 Edition

Date

**Re-Test Candidate** 

Date



### **Vehicle Driver's Safety Check**

Dat	e:	<b>Odometer Readin</b>	ng	Unit No.					
	<b>Pre-Trip Inspection</b>	[		Post-Trip Inspection					
		l		* *					
	Only Items Checked Require Attention								
	Gauges – Ammeter, Oil Pressure	e, Fuel, Water		Headlights					
	Temperature, Air Pressure or Va	cuum		_					
	Windshield Wipers	]		Taillights					
	Windshield & Windows	]		Stoplights					
	Heater & Defroster	[		Turn Signals & 4-Way Flasher					
	Mirrors	[		Emergency Equipment					
				Other – if applicable					
	Brakes (Foot & Parking)	[		Clearance Lights					
	Engine Noises	[		<b>Emergency Warning Lights</b>					
	Horn & Sirens	[		Side Marker Lights					
	Steering	[		Brake Hoses					
	Vehicle Body	]		Compartment Door Locks					
	Wheels, Tires, Lugs	]		Drain Air Tanks of Moisture					
	Fuel Tank & Cap	]		Air Systems					
	Leaks – Water, Fuel, Oil	]		Mounted Equipment					
Ren	Remarks (explain unsatisfactory items noted above)								
Signature of Driver									
To be completed by Repair Shop									
Mec	hanic's Report (if defects are note	ed)							
	nature of Repair Shop eman or Mechanic			Date(Use back of form for additional remarks)					



#### **Weekly Emergency Vehicle Report**

			Page No
Name of Company			
Address			
Emergency Vehicle MFG			
Year	Serial No	Type	

]	Date Inspection Completed	Inspector	Battery Check	Braking Service	Electrical System Lights & Sirens	Tires & Wheel Lugs	Fuel Level	Oil Level Engine & Hydraulic	Hydraulic System	Pump Check	Cooling System	Lubrication Pump & Ladder	Engine Check	Booster Tank Level	Doors Compartment & Cab	Portable Equip.	Special Remarks on Road Test Inspection use other side
																	ion
																	ecti
-																	dsu
																	st I
																	Te
																	oad
																	n R
																	10 S
																	ark
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																	l R
																	ecis
																	$\mathbf{Sp}$

**Remarks:** (Please itemize procedure taken on unsatisfactory inspection items noted on opposite side)

<b>Inspection Date</b>	Repair Date	Comments	Repairs (	Completed
			By	Date



4.3 Driving/Operating	JPR #DO2
4.3.1	
Standard Area: Driving/Operating	

Candidate:	 Date:
	,

Candidate #: \_\_\_\_\_

<b>STANDARD:</b> 4.3.1	<b>TASK:</b> Operate a fire department vehicle, given a vehicle and a
NFPA 1002, 2017 Edition	predetermined route on a public way that incorporates the maneuvers
	and features specified in the following list that the driver/operator is
	expected to encounter during normal operations, so that the vehicle is
	safely operated in compliance with all applicable state and local laws,
	department rules and regulations.

**PERFORMANCE OUTCOME:** The candidate will **safely** complete the task operating the department vehicle on a predetermined route provided by the Authority Having Jurisdiction.

The AHJ will administer this JPR prior to the candidate participating in the Driver/Operator Practical.

**EQUIPMENT REQUIRED:** (1) one fire department vehicle.

**CONDITIONS:** The candidate will complete all elements of the assigned task.

Nie	TACIZ CIDEDO	FIR	FIRST TEST		ETEST
No.	TASK STEPS	Pass	Fail	Pass	Fail
1.	Check and adjust the driver's seat				
2.	Check and adjust vehicle mirrors				
3.	Fasten seatbelt prior to placing the vehicle in				
	motion.				
4.	Four left turns				
5.	Four right turns				
6.	A straight section of urban business street or a				
	two-lane rural road at least 1 mile in length				
7.	One through-intersection and two inter-				
	sections where a stop has to be made				
8.	One Railroad crossing				
9.	One curve, either left or right				
10.	A section of limited-access highway that				
	includes a conventional ramp entrance and				
	exit and a section of road long enough to				
	allow two lane changes				



4.3 Driving/Operating	JPR #DO2
4.3.1	

Standard Area: Driving/Operating

11.	A downgrade steep enough and long enough		
	to require downshifting and braking		
12.	An upgrade steep enough and long enough to		
	require gear changing to maintain speed		
13.	One underpass or a low clearance or bridge		
14.	Maintain safe following distances		
15.	Maintain reasonable speed for road, weather,		
	and traffic conditions		
16.	Operate safely during non-emergency		
	conditions		
17.	Use automotive gauges and controls		
18.	Operates under adverse environmental or		
	driving surface conditions		

#### A-4.3.2

The maneuvers and feature specified for this JPR include driving situations that the committee has determined to be essential. The committee recognizes that each of these situations might not exist in all areas. Where this occurs, those specific requirements can be omitted.

Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	 Date	Re-Test Candidate	



# **DRIVER OPERATOR - DRIVER NFPA 1001, 2017 Edition**

	ard Area: 4.4 Fire Depa Initiate Response to a Ro				JPR #DO3		
Candi	idate:		Date:	Date:			
Cand	idate #:						
STAN	<b>DARD:</b> 4.4.1, 4.4.1 (B)	TASK: Initiate	a response to a reporte	ed emergency.			
NFPA	1001, 2017 Edition		_				
PERF	ORMANCE OUTCOM	IE: The candidat	e shall be able to ini	tiate a response	to a reported		
emerg	ency according to the pro	vided department s	tandard operation proc	edures, using th	e department's		
comm	unications equipment.	_	_	_	_		
	PMENT REQUIRED:		one, chair, portable Ra	adio (marked fo	r dispatching),		
	aper, a SOP and a written		4 DI 41	1 (1			
	CTOR NOTES: Set up						
	e but not front and cer						
	rio and mark Task steps						
	<b>DITIONS:</b> Given a scen		alarm, and a fire depar	rtment SOP for	dispatch. the		
	late shall demonstrate the	ability to:	Tl-	E:4 T4	D-44		
No.	Task Steps		Task	First Test	Retest		
1	37 1 1' 1 1 1	1	Value	Score	Score		
1. 2. 3. 4. 5.	Verbalizes how the alar		2.0				
<u>2.</u>	Has paper and pencil a	vailable	1.0				
3.	Type of incident		2.0				
4.	Incident address		2.0				
5.	Responding equipment		1.0				
6.	Acknowledges the alar	m	2.0				
TOTA	<b>L</b>		10.0				
Total	Points Possible = 10 Points Needed to Pass = Points Scored = s □ Fail	7					
Procto	or/Candidate Comments	S <b>:</b>					
Procto	or Signature	Date	Candidate Sign	ature	Date		
Re-Te	est Proctor	Date	Re-Test Candio	late	Date		



4.3 Driving/Operating JPR #DO4

4.3.2 Driving/Operating

Standard Area:	Driving/Opera	ıting
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Standard Area: Driving/Op	Standard Area. Diving Operating					
Candidate:	Date:					
<b>Candidate #:</b>						
<b>STANDARD:</b> 4.3.2	<b>TASK:</b> Perform the practical driving exercises specified 4.3.2 through					
NFPA 1002, 2017 Edition	4.3.5 given a fire department pumper and a spotter for backing, so that					
	each exercise is performed safely without striking the vehicle or					
	obstructions.					
PERFORMANCE OUTCO	<b>ME:</b> 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-de	egree right-hand and left-hand turns from the roadway, so that the vehicle					
is parked within the restricted	d areas without having to stop and/or pull forward and without striking					

(Alley Dock Exercise)

obstructions.

EQUIPMENT REQUIRED: (1) one fire department pumper.

CONDITIONS: The candidate will complete all elements of the assigned task.

No	TACK CTEDC	FIR	FIRST TEST		RETEST	
No.	TASK STEPS		Fail	Pass	Fail	
1.	Check and adjust the driver's seat					
2.	Check and adjust vehicle mirrors					
3.	Fasten seatbelt prior to placing the vehicle in motion.					
4.	Back the pumper into restricted space on the right side without having to stop and/or pull forward and without striking obstructions					
5.	Back the pumper into restricted space on the left side without having to stop and/or pull forward and without striking obstructions					
6.	Do not allow the pumper to leave course boundaries					
7.	Maintain safe following distances					
8.	Maintain reasonable speed for road, weather, and traffic conditions					
9.	Operate safely during non-emergency conditions					
10.	Use automotive gauges and controls			_		



**Re-Test Proctor** 

### **DRIVER OPERATOR NFPA 1002, 2017 Edition**

4.3 Driving/Operating4.3.2 Driving/OperatingStandard Area: Driving/Operating

JPR #DO4

**Date** 

Date

**Re-Test Candidate** 



4.3 Driving/Operating
JPR #DO5
4.3.3 Driving/Operating

Standard Area: Driving/Operating

Candidate:	Date:
Candidate #:	
<b>STANDARD:</b> 4.3.3 NFPA 1002, 2017 Edition	<b>TASK:</b> Perform the practical driving exercises specified 4.3.2 through 4.3.5 given a fire department pumper and a spotter for backing, so that

**PERFORMANCE OUTCOME:** 4.3.3\* Maneuver a vehicle around obstructions on a roadway while moving forward and in reverse, given a fire department vehicle, 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**)

each exercise is performed safely without striking the vehicle or

**EQUIPMENT REQUIRED:** (1) one fire department pumper.

**CONDITIONS:** The candidate will complete all elements of the assigned task.

obstructions.

NI.	TA CIZ CITEDO	FIR	FIRST TEST		RETEST	
No.	No. TASK STEPS		Fail	Pass	Fail	
1.	Check and adjust the driver's seat					
2.	Check and adjust vehicle mirrors					
3.	Fasten seatbelt prior to placing the vehicle in					
	motion.					
4.	Maneuver the pumper forward around					
	obstructions without stopping and/or changing					
	direction of travel and without striking					
	obstructions					
5.	Maneuver the pumper in reverse around					
	obstructions without stopping and/or changing					
	direction of travel and without striking					
	obstructions					
6.	Do not allow the pumper to leave course					
	boundaries					
7.	Maintain safe following distances					
8.	Maintain reasonable speed for road, weather,					
	and traffic conditions					
9.	Operate safely during non-emergency					
	conditions					
10.	Use automotive gauges and controls					

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

NOTE: Course boundaries are 20 feet from center of cone on each side. Total width of 40 feet.



4.3 Driving/Operating 4.3.3 Driving/Operating Standard Area: Driving/O	JPR #DO5		
Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	——————————————————————————————————————	Re-Test Candidate	



8.

9.

conditions

### **DRIVER OPERATOR NFPA 1002, 2017 Edition**

4.3.4 D	ving/Operating riving/Operating ard Area: Driving/Oper	rating				JPR #DO6
Candid	late:			<b>Date:</b>		
Candid	late #:					
NFPA 1002, 2017 Edition  TASK: Perform the practical driving exercises specified 4.3.2 through 4.3.5 given a fire department pumper and a spotter for backing, so the each exercise is performed safely without striking the vehicle obstructions.					cking, so that	
confine cannot without ( <b>Turna</b>	DRMANCE OUTCOME and space, given a fire dep perform a U-turn without t striking obstructions with around Exercise) PMENT REQUIRED:	partment vehicle, a spott out stopping and backing thin the given space.	er for back g up, so th	ing, and an	area in which	ch the vehicle
	ITIONS: The candidate			assigned tas	k.	
No.	TACK	STEPS	FIRST TEST		RETEST	
110.	IASK	SIEFS	Pass	Fail	Pass	Fail
1.	Check and adjust the dr					
2.	Check and adjust vehic					
3.	Fasten seatbelt prior to placing the vehicle in motion.					
4.	Turn the pumper 180-degrees within a					
	confined space, without striking obstructions					
5.	Do not allow the pumper	er to leave course				
	boundaries					
6.	Maintain safe following					
7.	Maintain reasonable spand traffic conditions	eed for road, weather,				

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

Operate safely during non-emergency

Use automotive gauges and controls



4.3 Driving/Operating 4.3.4 Driving/Operating Standard Area: Driving/O	JPR #DO6		
Proctor/Candidate Commo	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	——————————————————————————————————————	Re-Test Candidate	——————————————————————————————————————



4.3 Driving/Operating
JPR #DO7
4.3.5 Driving/Operating

Standard Area: Driving/Operating

Candidate:	Date:
Candidate #:	
STANDARD: 4.3.5 NFPA 1002, 2017 Edition	<b>TASK:</b> Perform the practical driving exercises specified 4.3.2 through 4.3.5 given a fire department pumper and a spotter for backing, so that each exercise is performed safely without striking the vehicle or

**PERFORMANCE OUTCOME:** 4.3.5\* Maneuver a fire department vehicle in areas with restricted horizontal and vertical clearances, given a fire department vehicle and a course that requires the operator to move forward through areas of restricted horizontal and vertical clearances, so that the operator accurately judges the ability of the vehicle to pass through the openings and so that no obstructions are struck.

(Diminishing Clearance Exercise)

**EQUIPMENT REQUIRED:** (1) one fire department pumper.

**CONDITIONS:** The candidate will complete all elements of the assigned task.

obstructions.

Nic	TACIZ CTEDO	FIR	ST TEST	RETEST	
No.	TASK STEPS	Pass	Fail	Pass	Fail
1.	Check and adjust the driver's seat				
2.	Check and adjust vehicle mirrors				
3.	Fasten seatbelt prior to placing the vehicle in motion.				
4.	Maneuver the pumper forward through the diminishing clearance exercise without striking obstructions				
5.	Do not allow the pumper to cross over the finish line				
6.	Maintain safe following distances				
7.	Maintain reasonable speed for road, weather, and traffic conditions				
8.	Operate safely during non-emergency conditions				
9.	Use automotive gauges and controls				

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

NOTE: Not all apparatus will fit in dimensions given below. Proctor should measure wheel width of apparatus to be used in the course to include tire bulge, add 2" to the total width of the course (1" on each side).



4.3 Driving/Operating 4.3.5 Driving/Operating Standard Area: Driving/O	Operating		JPR #DO7
Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	<del>Date</del>	Re-Test Candidate	<b>Date</b>



4.3 Driving/Operating 4.3.5 Driving/Operating

Standard Area: Driving/Operating

A-4.3.5

The diminishing clearance exercise can be used as practice for or in the evaluation of this requirement. This exercise measures the 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. 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 forward 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 this line. [See Figure A-4.3.4).

JPR #DO7

NOTE: For large vehicles, such as ARFF apparatus, this course might need to be modified.

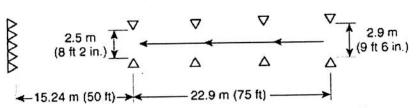


FIGURE A.4.3.5 Diminishing Clearance Exercise.

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4.3 Driving/Op 4.3.6 Driving/O Standard Area	perating	'Operatin	ıg					JPR	# <b>DO</b> 8
Candidate:					-	Date:			
Candidate #: _					_				
STANDARD:	4.3.6	TASK:	Operate a	vehicle	using	defensive	driving	techniques	under

NFPA 1002, 2017 Edition emergency conditions, given a fire department vehicle and emergency conditions, so that control of the vehicle maintained.

PERFORMANCE OUTCOME: The ability to operate passenger restraint devices, maintain safe following distances, maintain control of the vehicle while accelerating, decelerating, and turning,

maintain reasonable speed for road, weather, and traffic conditions, operate safely during non-emergency conditions, operate under adverse environmental or driving surface conditions, and use automotive gauges and controls. The Authority Having Jurisdiction will administer this JPR prior to the candidate participating in the Driver/Operator Practical.

**EQUIPMENT REQUIRED:** A fire department vehicle, the appropriate equipment to complete the assigned tasks and access to department policies, procedures and related forms.

**CONDITIONS:** The candidate will complete all elements of the assigned task.

No.	TACIZ CTEDC	FIR	ST TEST	RI	RETEST	
110.	TASK STEPS	Pass	Fail	Pass	Fail	
1.	Wearing Seatbelt					
2.	Operate passenger restraint devices					
3.	Maintain safe following distances					
4.	Maintain reasonable speed for road, weather, and traffic conditions					
5.	Operate safely during non-emergency conditions					
6.	Operate under adverse environmental or driving surface conditions					
7.	Use automotive gauges and controls					

<sup>\*</sup>Authority Having Jurisdiction will make available to the proctor any documentation to verify that these duties have been performed.



4.3 Driving/Operating 4.3.6 Driving/Operating Standard Area: 4.3 Driving		JPR #DO8	
Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Pa-Tast Practar	 Data	Ra-Tast Candidata	——————————————————————————————————————



### **DRIVER OPERATOR - DRIVER NFPA 1002, 2017 Edition**

Standard Area: 4.4 Fire Department Communications 4.4.2 Receive a telephone call				JPR #DO9		
	date:			Date:		
Candi	idate #:					
	DARD: 4.4.2	TASK: Receive	a business or pe	ersonal telei	phone call.	
	1001, 2017 Edition		a cusiness of po	orsonar terej	prioric curr.	
	ORMANCE OUTCOM	<b>IE:</b> The candida	ite shall be able	e to proper	ly answer a fi	re departmen
	ess phone, ensure that the					
	s information is relayed.	1 1 1	C	1	1	
<b>EQUI</b>	PMENT REQUIRED:	Telephone, pencil	, paper			
	<b>DITIONS:</b> Given a telep			nent and a	real or simulat	ed call for the
	tor, the candidate shall de					
No.	Task Steps			Task	First Test	Retest
				Value	Score	Score
1.	Answers the call promp			1.0		
2.	Identifies himself/herse		cluding the			
	department and location	,		2.0		
3.	Has paper and pencil a			1.0		
4.	Takes a detailed messa					
	caller's phone number, and person taking the call			3.0		
5.	Does not leave the photo		on on hold	1.0		
6.	Ends the call courteous	•		1.0		
7.	Delivers the message o	r notifies the perso	on	1.0		
TOTA	<u>L</u>			10.0		
Total	Points Possible = 10 Points Needed to Pass = Points Scored = s □ Fail					
Procto	or/Candidate Comments	S:				
	or Signature	Date		Candidate		Date
Ke-Te	st Proctor	Date	Ke-Test	Candidate		Date



### **DRIVER OPERATOR - DRIVER NFPA 1002, 2017 Edition**

	ard Area: 4.4 Fire Depa Transmit and Receive Ra		nications		JI	PR #DO10		
Candi	date:			Date:				
Candi	date #:							
	DARD: 4.4.3, 4.4.2(B)	TASK: Transm	nit and receive mes	ssages via t	he fire departn	nent radio.		
	1002, 2017 Edition	F. The condidate			lated Cue anoun	. d. ah all h.a		
	ORMANCE OUTCOM							
	transmit and receive me	_	department radio	so that the	e imormation i	s prompuy		
	l and is accurate, complet PMENT REQUIRED: R							
	OITIONS: Given a fire		ila or portable re	dio o cori	ntad massaga	and in full		
	ive clothing (SCBA and r	-	-			and in fun		
No.	Task Steps	mask at evaluator	option), the candi	Task	First	Retest		
140.	1 ask steps			Value	Test Score	Score		
1.	Determines the air is cle	ar before transm	itting	1.0	Test Score	Score		
2.	Holds the microphone v		•	1.0				
۷.	when transmitting	vitilii i to 2 ilicii	es of the mouth	1.0				
3.	Speaks calmly, clearly a	and distinctly		2.0				
<u> </u>	Speaks in a natural, con		m at madium	2.0				
4.	speed	versational myth	in at medium	2.0				
5.	Returns microphone to	cradle or holder		2.0				
6.	Mentions that profane o		ge should not be	1.0				
0.	used on the air	obsecue langua	ge should not be	1.0				
7.	Mentions that only office	rial business show	ıld be	1.0				
, .	transmitted	ar ousiness shou	ila be	1.0				
TOTA				10.0				
Total I Total I □Pass	Points Possible = 10 Points Needed to Pass = Points Scored = Fail r/Candidate Comments							
	r Signature			e Signatur		Date		
Re-Tes	st Proctor	Date	Re-Test C	andidate		Date		



# DRIVER OPERATOR - DRIVER NFPA 1002, 2017 Edition

	ard Area: 4.4 Fire Department Communication Activate Emergency Procedures	S		JPR #DO11
Candi	idate:	Date	:	
Candi	idate #:			
STAN	<b>IDARD:</b> 4.4.4, 4.4.4B <b>TASK:</b> Activate emer	gency procedu	res, given an em	nergency
NFPA	situation and departme initiated.		_	• •
emerg comm <b>EQUI</b>	CORMANCE OUTCOME: The candidate shall ency according to the provided department standard unications equipment.  IPMENT REQUIRED: Portable Radio, Pen, pape CTOR NOTES: Let the Candidate read the S	l operation process, a SOP and a	written scenario	ne department's
	Task steps. You may repeat what is on the scen			e scenario and
CONI	<b>DITIONS:</b> Given a scenario of a reported alarm, ency procedures, the candidate shall demonstrate the	and a fire dep		or activation of
No.	Task Steps	Task Value	First Test Score	Retest Score
1.	Properly states what the initial response for the scenario would be	1.0		
2.	Knows what equipment the response will require	1.0		
3.	Activates the response in accordance with the SOP	2.0		
4.	Follows departmental SOP	2.0		
5.	Transmits the request on the radio(may simulate)			
6.	Speaks slowly and clearly when transmitting the correct request	1.0		
TOTA	AL .	7.0		
Total Total □Pas	Points Possible = 10 Points Needed to Pass = 5 Points Scored = s			



## **DRIVER OPERATOR - DRIVER NFPA 1002, 2017 Edition**

Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	- Date	Re-Test Candidate	Date



5.1.2 General Standard Area: General		JPR #DOP1
Candidate:	Date:	
Candidate #:		

STANDARD: 5.1.2	<b>TASK:</b> Perform the specified routine tests, inspections and servicing functions
NFPA 1002, 2017 Edition	specified in the following list given a fire department pumper and its
	manufacturer's specifications, so that the operational status of the pumper is
	verified.

**PERFORMANCE OUTCOME:** The ability to use hand tools, recognize system problems and correct any deficiency noted, with completed departmental forms, according to policies and procedures of Authority Having Jurisdiction (AHJ). The AHJ will administer this JPR prior to the candidate participating in the Driver/Operator Practical. The candidate will complete task steps #1 - #10 and #15. In addition, the Proctor will choose one piece of equipment from task step #11 to be demonstrated by the candidate on the day of the practical and one task from # 12, 13, & 14.

**EQUIPMENT REQUIRED:** A fully equipped fire department pumper, the appropriate equipment to complete the assigned tasks and access to department policies, procedures. \***SEE NEXT PAGE** 

**CONDITIONS:** The candidate will complete all elements of the assigned task as noted above.

NT.	TACK CTEDS	FIRS	ST TEST	RETEST		
No.	TASK STEPS		Fail	Pass	Fail	
1.	Battery (ies)					
2.	Braking systems					
3.	Coolant systems					
4.	Electrical systems					
5.	Fuel					
6.	Hydraulic fluid					
7.	Oil					
8.	Tires					
9.	Steering system					
10.	Belts					
11.	Operates, tools, appliances and equipment contained on the					
	apparatus					
12.	Perform a routine inspection on Water tank and other					
	extinguishing agent levels in accordance with policies and					
	procedures of Authority Having Jurisdiction (if applicable).					
13.	Perform a routine inspection on pumping systems in					
	accordance with policies and procedures of Authority					
	Having Jurisdiction					
14.	Perform a routine inspection on Foam systems in accordance					
	with policies and procedures of Authority Having					
	Jurisdiction (if applicable)					
15.	Candidate completes the Weekly Emergency Vehicle Report					



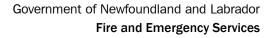
	with all required information and in a legible manner		
16.	Recognize system problems		
17.	Corrects any deficiencies noted according to policies and		
	procedures		
18.	Uses proper tools and equipment required to correct any		
	deficiencies		

*Authority Having Jurisdiction will make apparatus check off sheets available for the visual check of the vehicle per their department policies and procedures. The candidate will be allowed to use these sheets while performing this JPR.							
Proctor/Candidate Comm	ents:						
Proctor Signature	Date	Candidate Signature	Date				
Re-Test Proctor	<b>Date</b>	Re-Test Candidate	<b>Date</b>				



### **Vehicle Driver's Safety Check**

Dat	e:	<b>Odometer Readir</b>	ng	Unit No.				
	<b>Pre-Trip Inspection</b>			Post-Trip Inspection				
				• •				
	Oı	nly Items Checked	Rec	equire Attention				
	Gauges – Ammeter, Oil Pressure	e, Fuel, Water		Headlights				
	Temperature, Air Pressure or Va	cuum						
	Windshield Wipers			Taillights				
	Windshield & Windows			Stoplights				
	Heater & Defroster			Turn Signals & 4-Way Flasher				
	Mirrors			<b>Emergency Equipment</b>				
				Other – if applicable				
	Brakes (Foot & Parking)			Clearance Lights				
	Engine Noises			<b>Emergency Warning Lights</b>				
	Horn & Sirens			Side Marker Lights				
	Steering			Brake Hoses				
	Vehicle Body			Compartment Door Locks				
	Wheels, Tires, Lugs			Drain Air Tanks of Moisture				
	Fuel Tank & Cap			Air Systems				
	Leaks – Water, Fuel, Oil			Mounted Equipment				
Ren	narks (explain unsatisfactory ite	ms noted above)						
	ature of Driver							
To b	e completed by Repair Shop							
Med	Mechanic's Report (if defects are noted)							
	Signature of Repair Shop Foreman or Mechanic Date							





#### **Weekly Emergency Vehicle Report**

			Page No
Name of Company			
Emergency Vehicle MFG			
Year	Serial No	Type	

I	Date inspection Completed	Inspector	Battery Check	Braking Service	Electrical System Lights & Sirens	Tires & Wheel Lugs	Fuel Level	Oil Level Engine & Hydraulic	Hydraulic System	Pump Check	Cooling System	Lubrication Pump & Ladder	Engine Check	Booster Tank Level	Doors Compartment & Cab	Portable Equip.	Special Remarks on Road Test Inspection use other side
																	on
																	ecti
																	usp
_																	st L
																	Te
																	ad
																	R
																	s on
																	ırkı
_																	-me
																	Re
																	cial
-																	Spe
																	<b>J</b>

**Remarks:** (Please itemize procedure taken on unsatisfactory inspection items noted on opposite side)

<b>Inspection Date</b>	Repair Date	Comments	Repairs (	Completed
			By	Date



	perations ard Area: Operations				JPR #DOP2	
Candid	late:			Date:		
Candid	late #:					
				-	-	e department for pumping
procedu						lete all in cab
EQUIF	PMENT REQUIRED: A fire depart	tment pumpe	er equippe	d with whee	l chocks.	
COND	ITIONS: The candidate will comple	ete all in cab	procedur	es prior to ex	kiting the ap	paratus.
•	m A GAZ GENERA		FIRS	T TEST	RETEST	
No.	TASK STEPS		Pass	Fail	Pass	Fail
1.	Bring the apparatus to a full stop and the engine to slow to idle speed.					
2.	Shift the transmission to neutral and brake (per manufacturer's instruction					
3.	Depress the brake pedal and engage shift switch and lock	e the pump				
4.	Shift the transmission into pump ge	ar				
5.	Open water tank to pump valve					
6.	Properly position wheel chocks	-				
7.	Describe manual pump engageme	ent				
	procedures					

Proctor will state to the Candidate the Task Steps in bold type.



5.2.4 Operations Standard Area: Operation	ns		JPR #DOP2
Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	Date	Re-Test Candidate	



5.2 Operations JPR #DOP3

5.2.4 Operations
Standard Area: Operation

Standa	rd Area: Operations						
Candid	late:			Date:			
Candid	late #:						
NFPA 1	STANDARD: 5.2.4  NFPA 1002, 2017 Edition  TASK: Produce effective hand or master streams, given the source specified in the following list, so that the pump is safely engaged, pressure control and vehicle safety devices are set, the rated flow of the nozzle is achieved and maintained, and the apparatus is continuous monitored for potential problems.  PERFORMANCE OUTCOME: The fire apparatus driver/operator, given a fire department pump						
shall do given o <b>Proctor</b> (above fire stre	emonstrate pump open ne in. attack ling r shall determine one or below) or One, Tw am and calculate the c	rations (from internal tan e, ft. in length with e of the following to be vo or Three stories above orrect discharge pressure.	completed	pplying a pr gpm fog noz l during the	re-connected zzle being de e task: Elev	d attack line, eployed. The vation of 10'	
		Determined by proctor.					
COND	ITIONS: The candida	te will complete all eleme	ents of the	assigned tas	k.		
No.	TASI	K STEPS		ST TEST	RI	RETEST	
110.			Pass	Fail	Pass	Fail	
1.	Open the water tank t	<del> </del>					
2.	Place the transfer valapplicable)	ve in volume/pressure (if					
3.	Open the correct disc						
4.	Adjust the throttle to pressure w (Prime, if necessary)						
5. Set the pressure control device to the operating pressure							
6.	Monitor system for o auxiliary cooling syst	0 1					

Continue to next JPR Sheet without shutting down.



<ul><li>5.2 Operations</li><li>5.2.4 Operations</li><li>Standard Area: Operation</li></ul>	ns		JPR #DOP3
Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor		Re-Test Candidate	Date



_	erations rd Area: Operations				•	JPR #DOP4
Candid	late:			Date:		
Candid	late #:					
PERFO externa EQUIP connect	l source (Hydrant).  PMENT REQUIRED: tion.	TASK: Produce effect specified in the following pressure control and veh nozzle is achieved and monitored for potential particle. The Driver/Operators A fire department pump	ng list, so icle safety maintained problems. or will persper, hydran	that the pundevices are l, and the a form a trans	np is safely set, the rated pparatus is of the fer from into uipment nee	engaged, all diflow of the continuously ernal tank to ded to make
COND	1110NS: The candida	ate will perform this task of		all task step		TEST
No.	TASI	X STEPS	Pass	Fail	Pass	Fail
1.	Single to have hydrar have someone at hyd	nt opened (proctor will drant to open it)	1 433	1 411	1 433	T un
2.						
3. Close tank to pump valve (if not equipped with a check valve)						
4.	Reset pressure contro	l device				
5.	Fill apparatus booster	tank				

Continue to next JPR Sheet without shutting down.

Note: If apparatus has an electronic throttle control, task step #2 is not applicable.



<b>5.2 Operations Standard Area: Operations</b>			JPR #DOP4
<b>Proctor/Candidate Comments:</b>			
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	<b>Date</b>	Re-Test Candidate	Date



5.2.4 C	oerations Operations ard Area: Operations	3			JPF	R #DOP5	
Candi	date:	Date:					
Candi	date #:						
	DARD: 5.2.4	TASK: Produce effective hand of	r master	streams.	given the	e sources	
	B), 5.2.7 (B)	specified in the following list, so			_		
NFPA 1002, 2017 Edition		pressure control and vehicle safety devices are set, the rated flow of the					
		nozzle is achieved and maintained, and the apparatus is continuously					
		monitored for potential problems.					
		<b>ME:</b> The fire apparatus driver/opera		n a fire de	partment	pumper,	
shall de	emonstrate pump opera	ations for supplying multiple hoseline	es.				
Driver	/Operator is operatin	g off a pressurized water source w	ith attacl	k line flov	ving.		
dischar elevati EQUII	rge pressure. Proctor on gain/loss and single PMENT REQUIRED	will determine smooth bore or for e or wyed line application prior to at the will complete all elements of the	g nozzle administ	and nun	nber of		
	1			FIRST TEST		RETEST	
No.	TASK STEPS		Pass	Fail	Pass	Fail	
1.	Identify static pressu	re psi					
2.		n (if equipped)					
3.	Maintain correct pump discharge pressure (hoseline						
	number one) (within + or - 5 psi)						
4.	Adjust throttle to cor						
	(hoseline number tw	· · · · · · · · · · · · · · · · · · ·					
5.	Set pressure control						
6.	Identify residual pres	1					
7.	Monitor system for cooling systems (if a	overheating. Operate auxiliary					
8.		of equal lines or additional gpm					
	that can be added	or edam mice or arminoum Shin					
9.		oblems that may occur if residual					
	pressure drops belo	·					
10.	Identify action to be	e taken					

11. Demonstrate shut down procedures

Proctor will state to the Candidate the Task Steps in bold type.



<ul><li>5.2 Operations</li><li>5.2.4 Operations</li><li>Standard Area: Operation</li></ul>	JPR #DOP5		
Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	——————————————————————————————————————	Re-Test Candidate	 Date



5.2 Ope 5.2.7	erations			J	PR #DOP6a
Standa	ard Area: Operations				
Candid	late:		Date:		
Candid	late #:				
	DARD: 5.2.7 TASK: Supply water to specific information and	-			_
	supplied to the system at		-	-	
PERF(	ORMANCE OUTCOME: The Driver/Operator				s, ft. in
	attached to the Fire Department Connection, o				
	in. attack line, and a gpm fog nozzle. S	upplied fr	om a pressu	rized water	source, must
	n effective fire stream and calculate the correct p			e.	
<b>EQUIF</b>	PMENT REQUIRED: To be determined by the	lead proc	tor.		
COND	ITIONS: The candidate will complete all eleme	nts of the	assigned tas	k.	
No.	TASK STEPS	FIRST TEST		RI	ETEST
110.	TASK STELS	Pass	Fail	Pass	Fail
1.	Identify static pressure psi				
2.	Place transfer valve in (if equipped)				
3.	Adjust throttle to correct pump discharge				
	pressure for attack line (within + or				
	_ 5 psi)				
4.	Set pressure control device				
5.	Demonstrate shut down procedures				
6.	Monitor system for overheating. Operate				
	auxiliary cooling systems (if applicable)				

Proctor will state to the Candidate the Task Steps in bold type.



5.2 Operations 5.2.4			JPR #DOP6a
Standard Area: Operation	ıs		
Proctor/Candidate Commo	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	——————————————————————————————————————	Re-Test Candidate	. ————————————————————————————————————



5.2 Operations JPR #DOP6b

Date:

**5.2.3 Operations** 

**Candidate:** 

**Standard Area: Operations** 

Candid	late #:					
<b>STANDARD:</b> 5.2.3 <b>TASK:</b> Produce a foam fire stream, given foam producing equipment,						
5.2.6, 5	.2.6 (B)	so that properly proportioned f	oam is pro	vided.		
NFPA :	1002, 2017 Edition					
		ME: The fire apparatus driver/				
		the ability to operate foam an effective fire stream supplie			ient, com	iect Ioam
		A supply of Class A or B ty			r substitu	to Inlino
		ressed air foam system (CAFS)				
		chority Having Jurisdiction w				
for test	<del>-</del>	aroney making burisarenon w	in acterin	ine type or	system t	o be usea
		te will complete all elements of	f the assign	ed task.		
No.	ТА	SK STEPS	FIRST TEST		RETEST	
110.	14	SKSIEFS	Pass	Fail	Pass	Fail
1.	Identify type of foan	n producing equipment				
	being utilized					
2.		ng equipment for operation				
3.		ect pump discharge pressure				
		quipment being utilized				
4.	· ·	n concentrations for specific				
	,	termined by the proctor.				
		centage of Class B foam				
		polar solvent-fueled fire				
5.		Foam supplied fire stream				
6.		of foam type being utilized				
7.	Demonstrate shut do					
11.		ning or flushing procedures				
		ed, per the manufacturer's				
	recommendations					

Proctor will state to the Candidate the Task Steps in bold type.



5.2 Operations 5.2.3 Operations			JPR #DOP6b
Standard Area: Operation	ıs		
Proctor/Candidate Comme	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	——————————————————————————————————————	Re-Test Candidate	



5.2.5 O	erations perations rd Area: Operations				JPR	#DOP7
Candid	late:		Date:			
Candid	late #:					
	1002, 2017 Edition evolution,	ump a supply line of 2½ the length and size of the o that the proper pressure the relay.	line and	the desire	d flow ar	nd intake
gain/los Procto exam.	DRMANCE OUTCOME: The description of hard suction connected to a fin. supply lines ft. in length sets flowing gpm.  The description of the number	ire department pumper, rent to a fire department atta	elay wate ck pump n/loss pr	er using ( er with _	1) one or ft. 6	(2) two elevation
	ITIONS: The candidate will com	<u> </u>		ask.		
•	TO A CAY CONT	ung.	FIRST	TEST	RE	<b>TEST</b>
No.	TASK STE	CPS	Pass	Fail	Pass	Fail
1.	Identify the source and attack j	pumper				
2.	Identify the minimum water lev					
3.	Identify the maximum lift at th	e test site				
4.	Identify the maximum priming	time of the source				
	pumper					
5.	Prime the pump					
6.	Identify problems associated with pump	-				
7.	Communications established with	n attack pumper				
8.	Open the correct discharge valve					
9.	Adjust the throttle to the correct of within $(+ \text{ or } -5 \text{ psi})$	discharge pressure				
10.	Set pressure control device					
11.	Maintain pump prime without floattack pumper	w interruptions from				
12.	Demonstrate shut down proced	lures				
13.	Monitor systems for overheating.					

cooling system (if applicable)

Proctor will state to the Candidate the Task Steps in bold type.



<ul><li>5.2 Operations</li><li>5.2.2 Operations</li><li>Standard Area: Operations</li></ul>			JPR #DOP7
Proctor/Candidate Comments:			
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	 Date	Re-Test Candidate	——————————————————————————————————————



5.2 Operations JPR #DOP8

**5.2.1 Operations** 

**Standard Area: Operations** 

Candidate:	Date:
Candidate #: _	

<b>STANDARD:</b> 5.2.1,	<b>TASK:</b> Draft from a static water source.
5.2.4, 5.2.4 (B), 5.2.5 (B),	
5.2.7(B)	
NFPA 1002, 2017 Edition	

**PERFORMANCE OUTCOME:** The driver/operator shall draft from a static water source, given a fire department pumper so that the drafting operation is conducted following correct procedure.

**EQUIPMENT REQUIRED:** Driver/operator and pumper crew, pumping apparatus/primer pump, static water supply, hard intake hose, strainer, length of rope for tying up strainer, wheel chocks and a rubber mallet.

**CONDITIONS:** The candidate will complete all elements of the assigned task.

No.	Task Steps	Task	First Test	Retest
	-	Value	Score	Score
1.	Position the pumper	1.0		
	a. Follow proper procedure	1.0		
	b. Placing apparatus directly at the drafting location	1.0		
2.	Immobile the apparatus	1.0		
	a. Setting parking brake	1.0		
	b. Properly blocking wheels	1.0		
	c. Placing transmission in neutral	1.0		
	d. Setting engine at idle	1.0		
	e. Leaving warning lights running if near road	1.0		
3.	Check the intake hose gaskets	1.0		
4.	Connect the sections of intake hose	1.0		
	a. Hand tightening connections to make them airtight	1.0		
	b. Using rubber mallet as necessary to make connections			
	airtight	1.0		
5.	Connect the strainer to end of intake hose	1.0		
6.	Tie guide rope to strainer	1.0		
7.	Place intake hose and strainer in water	1.0		
8.	Connect intake hose	1.0		
9.	Suspend the strainer off the bottom if necessary	1.0		
10.	Make the pump operational (engage the pump)	1.0		
11.	Make the pump as airtight as possible	1.0		
12.	Set engine rpm	1.0		



13.	Operate the primer control on the pump panel	1.0	
	a. Observing vacuum gauge reading	1.0	
	b. Not stopping primer action until all air has been	1.0	
	discharged		
	c. Not stopping until a steady stream of water is being		
	discharged under apparatus.	1.0	
14.	Troubleshoot priming operation and correct any problems	1.0	
15.	Increase throttle setting	1.0	
16.	Open the discharge valve	1.0	
17.	Set the discharge pressure to the desired value	1.0	
18.	Maintain vacuum and prevent the pump from overheating	1.0	
19.	Monitor gauges associated with the motor as well as those		
19.	associated with the pump	1.0	
20.	Slowly decrease engine speed to idle	1.0	
21.	Take pump out of gear	1.0	
22.	Allow pump to drain	1.0	
	Total	34	

Total Points Possible = 34 Total Points Needed to Pa Total Points Scored = □Pass □Fail			
Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	<b>Date</b>	Re-Test Candidate	 Date



	Standard Area: 5.2.1 Operations 5.2.1, 5.2.1(B) Respond on an Apparatus to an Emergency Scene					
Cand	idate:			Date:		
Cand	idate #:					
STAN 5.2.1(	NDARD: 5.2.1,	TASK: Respond	on an apparatu	is to an eme	ergency scene.	
`	1002, 2017 Edition					
	FORMANCE OUTCOM	<b>E:</b> The candidate	shall be able	to prepare	to respond sa	fely in a fire
	tment apparatus and to saf				1	•
	IPMENT REQUIRED:	11				
	<b>DITIONS:</b> With candi					
-	nal protective equipment,	the candidate shall	l demonstrate	the ability	to complete t	the following
task s				T1-	E:4 T4	D -44
No.	Task Steps			Task Value	First Test Score	Retest Score
1.	Properly dons all perso	nal protective equip	ment	2.0	Beore	Beore
2.	States that the apparatu			1.0		
3.	Using handrails, safety		icle	2.0		
4.	Secures all safety device	-		2.0		
5.	States that the vehicle i	s completely stoppe	d before			
	stepping off the vehicle			1.0		
6.	Waits for orders(s) before			1.0		
7.	Using handrails, safety	steps from the vehi	cle	1.0		
TOT	AL			10.0		
Total	Points Possible = 10 Points Needed to Pass = Points Scored = SS	7				
Proct	or/Candidate Comments	<b>3:</b>				
Proctor Signature		Date	Candid	ate Signatı	ıre	Date
Re-To	est Proctor	<b>Date</b>	Re-Test	t Candidate	<u> </u>	<b>Date</b>



5.2 Standard Area: Operations	JPR #DOP 10
5 2 2 On and In Establish of Warls Area At Engage on Com-	

5.2.2	Operate In Established W	ork Area At Emergency Scene	e		
Candi	date:		Date:		
Candi	date #:				
STAN	<b>DARD:</b> 5.2.2	<b>TASK:</b> Operate in established w	ork areas a	it emergency s	scenes.
NFPA	1002, 2017 Edition	•		<i>.</i>	
PERF	ORMANCE OUTCOME	The candidate shall be able	to deploy	traffic and s	cene control
devices	s, dismount apparatus, and	operate in the protected work are	ea.		
EQUI	<b>PMENT REQUIRED:</b> PP	E, Apparatus, Traffic Cones, Ca	ution Tape	, Signage as re	eq'd.
		al or simulate designated emerg	•		-
		ective equipment, traffic or scen	e control d	levices, the ca	ndidate shall
	strate the ability to:				
No.					
110.	Task Steps		Task	First Test	Retest
	•		Task Value	First Test Score	Retest Score
1.	Properly don personal pr	otective clothing necessary for	Value		
1.	Properly don personal pr the situation.		Value 1.0		
1.	Properly don personal pr the situation.  Correctly dismount the ve	ehicle.	1.0 1.0		
1. 2. 3.	Properly don personal pr the situation.  Correctly dismount the very reperly deploy traffic ar	ehicle.  nd scene control devices.	1.0 1.0 1.0		
1. 2. 3. 4.	Properly don personal pr the situation.  Correctly dismount the very properly deploy traffic ar Operate within the design	ehicle.  nd scene control devices.  nated work area as directed.	1.0 1.0		
1. 2. 3.	Properly don personal pr the situation.  Correctly dismount the very properly deploy traffic are operate within the design.  For this scenario simulations are considered by the constant of t	ehicle.  nd scene control devices.  nated work area as directed.  lated emergency scenes may	1.0 1.0 1.0		
1. 2. 3. 4.	Properly don personal pre the situation.  Correctly dismount the very properly deploy traffic are Operate within the design For this scenario simulationsist of (1) of the feet	ehicle.  nd scene control devices.  nated work area as directed.  lated emergency scenes may ollowing, or other scenarios	1.0 1.0 1.0		
1. 2. 3. 4.	Properly don personal pre the situation.  Correctly dismount the very properly deploy traffic and Operate within the design of this scenario simulations of (1) of the feadequately prepared to	ehicle.  nd scene control devices.  nated work area as directed.  lated emergency scenes may ollowing, or other scenarios	1.0 1.0 1.0 1.0		
1. 2. 3. 4.	Properly don personal pr the situation.  Correctly dismount the very properly deploy traffic and operate within the design of this scenario simulations of (1) of the feadequately prepared to a) Structure fire scene	ehicle.  nd scene control devices.  nated work area as directed.  lated emergency scenes may ollowing, or other scenarios test the student:	1.0 1.0 1.0		
1. 2. 3. 4.	Properly don personal pre the situation.  Correctly dismount the very properly deploy traffic and Operate within the design of this scenario simulations of (1) of the feadequately prepared to a) Structure fire scene b) Roadway emergency	ehicle.  nd scene control devices.  nated work area as directed.  lated emergency scenes may ollowing, or other scenarios test the student:	1.0 1.0 1.0 1.0		
1. 2. 3. 4.	Properly don personal pr the situation.  Correctly dismount the very properly deploy traffic and operate within the design of this scenario simulations of (1) of the feadequately prepared to a) Structure fire scene	ehicle.  Ind scene control devices.  Inated work area as directed.  Ilated emergency scenes may ollowing, or other scenarios test the student:  In the scenarios test the student:	1.0 1.0 1.0 1.0		

<b>Total Points Possible = 5</b>	
<b>Total Points Needed to Pass =</b>	4
Total Points Scored =	
<b>□</b> Pass <b>□</b> Fail	

**Proctor Note:** Grading Criteria: All above task steps must be completed.



Standard Area: 5.2 Fire ( 5.2.2 Operate In Establisl	JPR #DOP 10		
Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	Date	Re-Test Candidate	- Date



5.2 Operations JPR #DOP-11

**5.2.3** Connect a Fire Department Pumper to a Water Supply

**Standard Area: Operations** 

Candidate:	Date:	
Candidate #:		

STANDARD: 5.2.3	<b>TASK:</b> Connect a fire department pumper to a water supply. (Note:
NFPA 1002, 2017 Edition	Hydrant).
PERFORMANCE OUTCOM	IF: The candidate while operating as a member of a team at a

**PERFORMANCE OUTCOME:** The candidate, while operating as a member of a team at a simulated fire scene, shall properly connect a supply hose to a hydrant and furnish water to a pumper.

**EQUIPMENT REQUIRED:** Full PPE, Hydrant, Supply Hose, Hydrant Tools, Hose Clamp

**CONDITIONS:** Given a hydrant, supply hose, hydrant tools, and in full protective clothing (SCBA evaluator option), the candidate shall demonstrate the ability to:

No.	Task Steps	Task	First Test	Retest			
	_	Value	Score	Score			
1.	Connects Hose to Hydrant from Forward Lay:						
	(For evaluation purposes the <b>evaluator may choose either</b> forward or reverse lays)						
	a. When apparatus stops, grasp hose, face hydrant						
	and take equipment	1.0					
	b. Approach hydrant, loop hose around hydrant,						
	place foot on hose opposite apparatus	1.0					
	c. Remove hydrant cap nearest fire	1.0					
	d. Remove auxiliary hydrant cap	1.0					
	e. Place hydrant wrench on operating nut	1.0					
	f. Install gate valve on auxiliary port	1.0					
	g. Connect hose to hydrant outlet	1.0					
	h. Tighten coupling	1.0					
	i. Look for signal from driver/operator	1.0					
	j. Open hydrant fully	1.0					
	When Operation is Complete:						
	k. Close hydrant fully	1.0					
	1. Remove hose	1.0					
	m.Remove valve	1.0					
	n. Check to see that hydrant drains.	1.0					
	o. Replace Hydrant cap.	1.0					
2.	Or Connect Hose to Pumper from Reverse Lay						
	a. When pumper stops pull sufficient hose	2.0					
	b. Attach hose clamp	1.0					
	c. When pumper stops at hydrant pull remainder of						
	last section of hose.	1.0					



**Re-Test Proctor** 

## **DRIVER OPERATOR NFPA 1002, 2017 Edition**

d. Disconnect coupling return male end to hose bed	1.0	
e. Connect female coupling to discharge valve on		
pumper.	1.0	
f. Signal driver/operator that hose is ready to be		
charged.	2.0	
When Operation is Complete		
g. Close hydrant fully.	2.0	
h. Remove hose.	1.0	
i. Remove valve.	1.0	
j. Check to see that the hydrant drains.	1.0	
k. Replace hydrant cap.	2.0	
TOTAL	15.0	

<b>Total Points Possible = 15</b>			
<b>Total Points Needed to Pass</b>	s = 11		
Total Points Scored =			
□Pass □Fail			
Proctor/Candidate Comme	nts:		
<b>Proctor Signature</b>	Date	Candidate Signature	Date

**Date** 

**Re-Test Candidate** 

Date



	perations rd Area: Operations			Jl	PR #DOP12
Candid	late:		Date:		
Candid	late #:				
	DARD: 5.2.3(b), 1002, 2017 Edition TASK: The fire apparament of the pumper and portable with well as the equipment not it.	ater tank,	shall deploy	portable w	ater tank as
transfer drafted pumper	<b>DRMANCE OUTCOME:</b> The driver/operator equipment, fire hose and a pumper, shall estal from is kept full at all times, and the water <b>PMENT REQUIRED:</b> A fire department pump	olish a wa is transfer	ter supply si red efficien	te so that the	e tank being tank to the
	ITIONS: The candidate shall safely perform all				
NT.	TO A CIZ CUDEDO	FIRS	ST TEST	RE	TEST
No.	TASK STEPS	Pass	Fail	Pass	Fail
1.	Deploys portable water tank				
2.	Connects and operates water transfer equipment				
3.	Connects strainer and suction hose to the fire pump				
4.	The tank being drafted is not allowed to empty - <b>CRITICAL POINT</b>				
5.	Water is transferred efficiently from the tank				

Proctor will state to the Candidate the Task Steps in bold type.

to the pumper



5.2.3(b) Operations Standard Area: Operation	ns		JPR #DOP12
Proctor/Candidate Comm	ents:		
Proctor Signature	Date	Candidate Signature	Date
Re-Test Proctor	——————————————————————————————————————	Re-Test Candidate	- Date