# Westbury Fire Department Hose Company # 2

#### Company Drill - 5/31/18 - "Ladder Company Operations"

#### Station # 1: ( 2 Person Station ) - "Forcible Entry"

- Door Prop Conventional Forcible Entry
  - Inward opening door
  - Outward opening door
- Through The lock Prop Through the Lock Forcible Entry

Competency Evaluation Form - NYS FF Skill 11-I-3, 11-I-8

#### Station # 2: ( 2 Person Station ) - 1 doing then flipping positions

- Ladder to 4 side 2<sup>nd</sup> floor window
  - 1 FF Single Ladder Raise, Climb & Leg Lock
  - Remove leg lock, climb <u>remove conscious victim down ladder</u>
     ( who is FF # 2 )

<u>Competency Evaluation Form</u> – NYS FF Skill 12-I-8, 12-I-17 Competency Evaluation Form – NYS FF Skill 12-I-18

#### Station # 3: ( 2 Person Station )

- Ladder to 3 side to roof of overhang out back
  - 2 FF Beam Raise Ladder
  - 1 FF Roof Ladder Deploy each FF doing skill roof ladder up and down

<u>Competency Evaluation Form</u> – NYS FF Skill 12-I-10, 12-I-16 <u>Competency Evaluation Form</u> – NYS FF Skill 12-I-12

#### Station # 4: ( 2 Person Station )

- Ladder to 1 side to room of SCBA Maze area
  - 2 FF flat raise Ladder
  - FF #1 VEIS Bring Victim to FF # 2 on Ladder
  - FF #2 Remove Victim down ladder ..... reverse so each FF does each position

<u>Competency Evaluation Form</u> – NYS FF Skill 12-I-8, 12-I-17 <u>Competency Evaluation Form</u> – NYS FF Skill 12-I-19

Station # 5: (Personnel pending – can be done groups 2 or as groups 2, 4 ...)

• Emergency Scene Lighting

Competency Evaluation Form - NYS FF Skill 10-I-1



### Forcible Entry - Conventional & Through Lock

Hose Compay #2 NFPA 1001 (2013) - 5.3.4 NYS FF SKILL 11-I-3 to 11-I-8

Name/Badge:	Co: Evaluation T	valuation Type <u>:</u>		
Instructor/Badge:	Instructors Signature:	Date:		
For <b>Both</b> I	nterior and Exterior Firefighters - CONVENTIONAL METHOD	NO	YES	
	Has the FF checked to see if door was locked			
	Has the FF checked direction of swing			
Has th	he FF determined the location of the locking mechanism			
	Has the FF selected the appropriate tools for task		<u> </u>	
Has the FF	considered attaching hinges (evaluators states can't be done)		<u> </u>	
Has FF insert	ted blade of driven tool between door and jam approxinmately			
	six inchese above or below the locking mechanism		<u> </u>	
	Has FF partner driven tool in against door stop		<u> </u>	
	aken the driven tool to pry away the door separaring from jam		<u> </u>	
Has the FF	continued prying, clearing lock from keeper and opening door		<u> </u>	
	Has the FF maintained control of the door		<u> </u>	
Has Firefigh	ter Displayed Compentacy on Conventional Forcible Entry			
For <b>Both</b> Inte	erior and Exterior Firefighters - THROUGH THE LOCK MOTHOD	NO	YES	
	Has the FF checked to see if door was locked		<b></b>	
	Has the FF checked direction of swing		<b></b>	
	he FF determined the location of the locking mechanism		<u> </u>	
	Has the FF selected the appropriate tools for task		<b></b>	
	considered attaching hinges (evaluators states can't be done)		<u> </u>	
Has FF inserted Adz of halligan into K-tool bracket and positioned on lock				
Has the FF p	artner used Flat ax to drive Halligan down until K-Tool is forced			
	Behind the ring and face of lock cylinder		<u> </u>	
	s the FF used halligan to pry upwards pull cylinder out		<u> </u>	
	Has the FF check back of cylinder to see stem type			
Has the FF in	ncerted approprite tool, turning lock mechanism to open door		<u> </u>	
Has Firefighte	r Displayed Compentacy on Through the Lock Forcible Entry			
	Instructor Notes			



Hose Compay #2

### One FF Flat Ladder Raise - Climb - Leg Lock

NFPA 1001 (2013) - 5.3.6

NYS FF SKILL 12-I-8 & 12-I-17

Name/Badge:	Co: Evaluation Ty	Co: Evaluation Type:		
Instructor/Badge:	Instructors Signature:	Date:		
Equipment needed: Si	ngle Ladder, FF in appropriate PPE			
Description: FF will demonstrate how to Raise a single ladder from beam carry position, climb ladder				
and preform a leg lock				
	Skill For <b>Both</b> Interior and Exterior Firefighters	NO	YES	
Has the FF visual	ly inspected work area ( Solid terrain, level footing, overhead for			
	electrical wires and obstructuions )			
Has the FF lowere	d the ladder butt end to the ground ( positioned both spurs against			
the	e wall where it is to be raised, perpendicular to wall)			
Has the FF positio	ned themselves to raise the ladder (lifting the tip of ladder stepping			
under the beam	ns grasping the top rung and advancing hand over hand down the			
rund towa	rds the butt end until the ladder is vertical against structure			
Has FF carefully	moved the ladder butt end out from the building to the desired			
Climb	angle, pushing against upper rung & pulling a lower rung			
Has FF safety clin	nbed the ladder and preformed a leg lock, advancing 1 rung higher			
thean desired height, slide leg opposite side from working side over and below the				
rung to b	pe locked into, resting thigh and step down to opposite leg			
Has the	FF lowered the ladder , reversing the raising procedures			
Has Firefighter D	isplayed Compentacy on Flat ladder Raise, Climb and Leg Lock			
	Instructor Notes			
	mstructor Notes			



Hose Compay #2

#### **Assist Conscious Victim Down a Ground Ladder**



NFPA 1001 (2013) - 5.3.9 NYS FF SKILL 12-I-18 Name/Badge: Co: \_\_\_\_\_ Evaluation Type: Instructor/Badge: **Instructors Signature:** Date: **Equipment needed**: Single Ladder, 2 FF's in appropriate PPE Description: FF's will demonstrate how to remove a consciuos victim from a window using a ground ladder Skill For **Both** Interior and Exterior Firefighters NO YES Has the FF's positioned themselves below window & prepared to receive victim Has FF positioned both feet on one rung of the ladder Has FF directed victim out window onto the ladder feet first, facing the building Has the FF placed both their forearms under the victims armpits with their hands on the rungs in front of the victim Has the FF descended the ladder one rung at a time support and reassuring victim Has the FF guided victim to ground and supported to a safe area Has Firefighter Displayed Compentacy on Removing a Conscious Victim Down a Ground Ladder **Instructor Notes** 



Hose Compay #2

### Two FF Beam Raise and Heel Ladder

NFPA 1001 (2013) - 5.3.6

NYS FF SKILL 12-I-10 & 12-I-16

Name/Badge:	Co: Evalu	Evaluation Type:		
Instructor/Badge:	Instructors Signature:	Date:		
Equipment needed: 24' Exte	ension Ladder, 2 FF's in appropriate PPE			
<b>Description:</b> FF's will demon	nstrate how to raise an extension ladder using Beam Raise	3		
Skill	For <b>Both</b> Interior and Exterior Firefighters	NO YES		
Has both FF's pla	ced the ladder beam on the ground approximately 1/4			
	the usable height from the building			
Has both	FF checked for overhead obstrcutions and wire			
Has Ff	#2 rested the ladder beam on one shoulder			
Has the FF# 1 footed th	e ladder by placing the foot closest to the lower beam or	ı the		
lower beam at the b	utt end, grasped the upper beam with hands apart and th	ne		
oth	er foot extended back as a counterbalance			
Has FF #2 Advanced	hand over hand down the beam towars the butt end unt	il		
	the ladder is in a vertical position			
Has both FF's p	pivoted the ladder to properly position the fly section			
Has FF #1 untied the g	rasped the halyard, extended the fly section with a hand	over		
hand motion until the	e tip reaches the desired elevation and engages ladder lo	cks		
Has both FF's lo	owered the ladder gently into position against building			
Has FF #2 placed both f	eet against the butt spurs or on the bottom rung, grasped	d the		
the rung or beam				
Has FF #1 Footed the	ladder using either the under the ladder method or in fro	ont		
	of ladder method			
<u>Under Ladder Method</u> : Gra	asp the beam at eye level and pull back to press the ladder against buil	ding		
In front Method: stand on out	tside of ladder and chock butt end by either placing toes against butt s	purs or		
place foot on bo	ttom rung, grasp the beam and press the ladder against building			
Has Bot	h FF remained alert of falling objects or debris			
Has Both FF's	lowered the ladder, reversing the raising procedures			
Has Firefighter Disp	layed Compentacy on 2 FF Beam Raise and Heel Lad	der		
	Instructors Notes			



Hose Compay #2

### Single FF Roof Ladder Deployment

NFPA 1001 (2013) - 5.3.0

NYS FF SKILL 12-I-12

Name/Badge:	Co: Evaluation Ty	Evaluation Type:		
Instructor/Badge:	Instructors Signature:	Date:		
Equipment needed: 24	Extension Ladder, 14' Extension Ladder, 1 FF in appropriate PPE			
<b>Description:</b> FF's will d	emonstrate the porper method of deploying a roof ladder from an			
extension ladder				
	Skill For <b>Both</b> Interior and Exterior Firefighters	NO	YES	
Has the FF Set	the roof ladder down close to the raised extension ladder and			
	openned the ladder hooks			
Has the FF tilted	the roof ladder against the extension ladder with hooks inwards		<del>_</del>	
Has FF climbed the	e extension until their shoulder is about 2 runds above the midpoint			
	of the roof ladder			
Has the FF read	ched through the rung of the roof ladder and hoisted the ladder			
	onto their shoulder			
Has FF cli	med to the top of the ladder and locked in using a leg lock			
	or used their safety harness			
Has the FF remo	oved the roof ladder from their shoulder and used the hand over			
	hand method to push the ladder onto the roof		<u> </u>	
Has the FF pushe	d the ladder onto the roof until the hooks go over the edge of the			
	peak and catching solidly			
Has Firefi	ighter Displayed Compentacy on Raising a Roof Ladder			
	Instructor Notes			



Hose Compay #2

### Two FF Flat Ladder Raise & Halyard Tie Off

NFPA 1001 (2013) - 5.3.6

NYS FF SKILL 12-I-8 & 12-I-17

Name/Badge:	/Badge: Co: Evaluation Type:		
Instructor/Badge:	Instructors Signature:	_Date:	
Equipment needed: 24	4' Extension Ladder, 2 FF's in appropriate PPE		
<b>Description:</b> FF's will d	lemonstrate how to raise an extension ladder from the ground in the fla	t position	
and tie the halyard off			
	Skill For <b>Both</b> Interior and Exterior Firefighters	NO	YES
Has the FF's pla	ced the ladder flat on the ground with the butt end towards the		
structure	and approximately 1/4 the usable height from the building		
Has FF #2 checke	ed for overhead obstrcutions and wires, lifted the tip of the ladder		
	stepping under the beam and grasping the top rung		
Has the FF#1 foot	ed the ladder by standing on the bottom rung or by placing the toes		
	or instep on the beam and leaned back		
Has FF #2 adva	anced hand over hand down the rungs towards the butt end until		
	the ladder in in the vertical position		
Has FF #1 Grasp si	uccessively higher rungs or higher on the beam as the ladder comes		
	to the vertical position until standing upright		
Has both FF's st	anding opposite sides of the ladder and heel the ladder by placing		
	toes against the same beam		
	ped the beams, ensuring fingers and hands are outside the beams		
	the grasped the halyard, extended the fly section with a hand over		
hand motion ur	ntil the tip reaches the desired elevation and engages ladder locks		
	FF's lowered the ladder gently into position against building		
Has FF #2 placed l	both feet against the butt spurs or on the bottom rung, grasped the		
	ne rung or beam and checked proper climbing angle		
Has FF #1 wrappe	ed the excess halyard around two convenient rungs and pulled tight,		
	petween the thumbs and forefingers with palm down, turnned the		
palm hand up, pus	hed the halyard underneath and back over the top rung, grasped the		
•	umbs and fingers and pull it through the loop making a clove hitch		
	ed by making a half hitch or overhand safety on top of clove hitch		
Has Botl	h FF's lowered the ladder, reversing the raising procedures		
Has Firefighter	Displayed Compentacy on 2 FF Flat Raise and Halyard tie off		
	Instructor Notes		



Hose Compay #2

#### **Assist Unconscious Victim Down a Ground Ladder**



NFPA 1001 (2013) - 5.3.9 NYS FF SKILL 12-I-19 Name/Badge: Co: \_\_\_\_\_ Evaluation Type: Instructor/Badge: **Instructors Signature:** Date: Equipment needed: 24' Extension Ladder, Mannequin, 2 FF's in appropriate PPE Description: FF's will demonstrate how to remove a Unconscious victim from a window using a ground ladder Skill For Both Interior and Exterior Firefighters - Victim Head First NO YES Has the FF's positioned themselves below window & prepared to receive victim Has FF positioned victim with head on one side of the ladder Has FF placed one forearm along side the victims neck and firmly against the lower shoulder while grasping the beam of the ladder in order to hold victim's torso weight Has the FF placed second arm under the victims top leg, into groin area, and grasped the beam of the ladder to support the victims lower torso and leg's weight Has the FF leaned into victim, while sliding the victim down the ladder in a controlled manner until reaching the base of the ladder Once they reached the bottom, has the FF requested assistance to carry the victim to an awaiting stretcher or backboard... Skill For Both Interior and Exterior Firefighters - Victim Feet First NO YES Has the FF's positioned themselves below window & prepared to receive victim Has FF guided the victim's feet on one side of the ladder Has FF placed forearm under the victims top leg, into groin area, and grasped the beam of the ladder to support the victims lower torso and leg's weight Has the FF placed their second forearm under the victims and grasped the beam of the ladder to support the weight of the upper torso Has the FF leaned into victim, while sliding the victim down the ladder in a controlled manner until reaching the base of the ladder Once they reached the bottom, has the FF requested assistance to carry the victim to an awaiting stretcher or backboard... Has the firefighter displayed compentacy on removing an Unconscious victim Down a Ground Ladder **Instructors Notes** 



Hose Compay #2

## **Emergency Scene Illumination**

	NFPA 1001 (2013) - 5.3.17	NYS FF SK	(ILL 10-I-1		
Name/Badge:		Co:	Evaluation Typ	ре:	
Instructor/Badge:	Instructors Signa	iture:		Date:	
	Skill For <b>Both</b> Interior and Exterior Fire	fighters		NO	YES
Has tl	he FF considered grounding the generato	r ( verbiliz	red)		
Has the FF a	assured generator rediness and preforma	nce (checl	ked fuel/oil)		
Has the FF iden	ntifed limitationsof power supply equipm	ent ( load	cannot exceed		
amperage of	f circuit breaker, total load can't exceed c	outpout of	generator)		<u> </u>
Has the FF	identified hazards associated with electr	ic supply $\epsilon$	equipment	$\overline{}$	
( wet e	nvironment tight connections and ventile	ation of ex	(haust)		
Has the	FF operated equipment within manufac	turer's gui	delines		
	Has FF illuminated area(s) as direct	ted			
Has the FF clean	ned equipment as needed and removed d	amaged e	quipemnt from		ı
service, verbilized writing work order and notifying company's officer					
Has the FF refu	eled power equipment as needed and re	eturned re	ady for service		
Has Firefighte	er Displayed Compentacy on Emerger	icy Scene	Illumination		
		_		<del></del>	_
	Instructor Notes				
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05/2018