OFFICER

Residential and Commercial Fire

- Officer (Inside Truck 61) Radio designation of Truck 61
 - <u>Primary Functions:</u> Forcible entry, primary search, locating the fire, report interior fire conditions
 - Secondary Functions: Overhaul
 - Tools Carried: Thermal Imaging Camera (TIC), hook, flashlight, or other tools deemed necessary
 - Large commercial or residential structures consider large area search rope

High-Rise Fire

- Officer (Inside Truck 61) Radio designation of Truck 61
 - <u>Primary Functions:</u> Locating the fire floor, report interior fire conditions, determine evacuation stairs, establish refuge room (often room across from fire room), forcible entry, primary search
 - Secondary Functions: Overhaul
 - Tools Carried: Thermal Imaging Camera (TIC), hook, flashlight, or other tools deemed necessary
 - Large commercial or residential structures consider large area search rope

Automatic Fire Alarm (Investigation)

- Officer (Inside Truck 61) Radio designation of Truck 61
 - Primary Functions: On scene report (if first due), gain entry, report interior conditions, report Fire Alarm Control Panel (FACP) indication, determine a cause for alarm, assist occupants in FACP reset, confirm reset with monitoring agency
 - Tools Carried: Thermal Imaging Camera (TIC), hook, flashlight

Auto Accident with Entrapment

- Officer (Inside Truck 61) Radio designation of Truck 61
 - <u>Primary Functions:</u> Determine and announce an extrication plan, stabilize vehicle(s), secure battery, remove glass, remove interior trim, operations safety
 - Tools Carried: Cribbing and/or struts, patient cover tarp, hard plastic patient protection board, or other tools deemed necessary

Gas Leak

- Officer (Inside Truck 61) Radio designation of Truck 61
 - <u>Primary Functions:</u> Determine location, size, and type of leak; evacuate building (interior leak), establish a HOT ZONE, mitigate any ignition sources, operations safety
 - o Tools Carried: Shovel or other tools deemed necessary

Elevator Rescue

- Officer (Inside Truck 61) Radio designation of Truck 61
 - <u>Primary Functions:</u> Determine location of elevator car, make verbal contact with occupant(s), confirm power is secured, operations safety
 - o <u>Tools Carried</u>: Flashlight, or other tools deemed necessary

- Officer (Inside Truck 61) Radio designation of Truck 61
 - Primary Functions:
 - High Angle: Determine location of patient(s), make verbal contact with patient(s), determine equipment and personnel needed, develop and announce rescue/rigging plan, operations safety
 - <u>Confined Space:</u> Determine location of patient(s), make contact with job site foreman (construction site), determine equipment and personnel needed, develop and announce rescue/rigging plan, operations safety
 - <u>Collapse (Building or Trench):</u> Determine location of patient(s), make verbal contact with patient(s), determine equipment and personnel needed, develop and announce rescue/rigging plan, operations safety
 - Man-in-Machine: Determine location of patient(s), make verbal contact with patient(s), determine equipment and personnel needed, develop and announce rescue/rigging plan, confirm power is secured, operations safety
 - Tools Carried:
 - High Angle: 2 Aztecs, patient harness bag, edge roller, class III harness bag, webbing bag, or other tools deemed necessary
 - <u>Confined Space:</u> Air lines, patient harness bag, hardboard, class III harness bag, webbing bag, search camera, or other tools deemed necessary
 - <u>Collapse (Building or Trench)</u>: Patient harness bag, class III harness bag, webbing bag, cribbing, search camera, or other tools deemed necessary
 - Man-in-Machine: Cribbing, search camera, or other tools deemed necessary

IRONS

Residential and Commercial Fire

- Firefighter (Inside Truck 61) When working away from Truck 61's Officer, radio designation becomes Truck 61 Irons
 - Primary Functions: Forcible entry, primary search, locating and confining the fire (water can and/or closing the fire room door)
 - Secondary Functions: Overhaul
 - o <u>Tools Carried</u>: Irons, water can, flashlight, or other tools deemed necessary
 - Commercial structures consider Rex Tool and though-the-lock bag for glass store fronts. Also consider the Hydra-RAM for apartments, college dorms, and hospitals

High-Rise Fire

- **Firefighter (Inside Truck 61)** When working away from Truck 61's Officer, radio designation becomes Truck 61 Irons
 - Primary Functions: Forcible entry, primary search, locating and confining the fire (water can and/or closing fire room door)
 - Secondary Functions: Overhaul
 - o <u>Tools Carried</u>: Irons, water can, flashlight, or other tools deemed necessary
 - Commercial structures consider Rex Tool and through-the-lock bag for glass store fronts. Also consider the Hydra-RAM for apartments, college dorms, and hospitals

Automatic Fire Alarm (Investigation)

- Firefighter (Inside Truck 61) When working away from Truck 61's Officer, radio designation becomes Truck 61 Irons
 - Primary Functions: Gain entry to building Lock Box, assist officer in determining a cause for alarm, reset any manual pull stations, assist occupants in FACP reset
 - o <u>Tools Carried:</u> Irons, water can, Lock Box key flashlight
 - If Lock Box or responder is unavailable, consider Rex Tool and throughthe-Lock bag

Auto Accident with Entrapment

- **Firefighter (Inside Truck 61)** When working away from Truck 61's Officer, radio designation becomes Truck 61 Irons
 - <u>Primary Functions:</u> Stabilize vehicle(s), secure battery, protection of patient with tarp and hard board, remove glass, remove interior trim, assist in hydraulic operations
 - Tools Carried: Irons, Motor Vehicle Crash (MVC) Kit, cribbing and/or struts, Rhyno Tool, or other tools deemed necessary

Gas Leak

- **Firefighter (Inside Truck 61)** When working away from Truck 61's Officer, radio designation becomes Truck 61 Irons
 - Primary Functions: Evacuate building (interior leak), gain access to leak, secure gas meter shut off valve (interior leak), mitigate leak
 - o Tools Carried: Irons, 5-GAS monitor, shovel, or other tools deemed necessary

Elevator Rescue

- **Firefighter (Inside Truck 61)** When working away from Truck 61's Officer, radio designation becomes Truck 61 Irons
 - <u>Primary Functions:</u> Secure pit and/or elevator car power, gain access to elevator car, remove occupant(s)
 - Tools Carried: Irons, elevator keys, flashlight, or other tools deemed necessary

- **Firefighter (Inside Truck 61)** When working away from Truck 61's Officer, radio designation becomes Truck 61 Irons
 - Primary Functions:
 - High Angle: Rescuer, removal of patient(s)
 - Confined Space: Rescuer, removal of patient(s)
 - <u>Collapse (Building or Trench):</u> Forcible entry, rescuer, removal of patient(s)
 - Man-in-Machine: Secure power to machinery, rescuer, removal of patient(s)

o <u>Tools Carried</u>:

- High Angle: 2 rescuer bags, 200' rope bag, 2 spare technical rescue helmets, or other tools deemed necessary
- Confined Space: 2 rescuer bags, 200' rope bag, 2 spare technical rescue helmets, 4 confine space escape packs, lockout-tagout box, 5-GAS monitor, 2 SCBA cylinders, or other tools deemed necessary
- Collapse (Building or Trench): Irons, 2 rescuer bags, 200' rope bag, 2 spare technical rescue helmets, lockout-tagout box, 5-GAS monitor, cribbing, or other tools deemed necessary
- Man-in-Machine: Irons, 2 rescuer bags, 2 spare technical rescue helmets, lockout-tagout box, cribbing, or other tools deemed necessary

DRIVER

Residential and Commercial Fire

- **Driver (Outside Truck 61):** When working on individual assignments, radio designation becomes Truck 61 Driver
 - Primary Functions: Position apparatus for aerial operations, Vent Enter Search (VES), force rear door, ground ladder operations, roof operations, aerial operations
 - Tools Carried for Primary Functions: 6' New York hook, Halligan, ground ladder(s), flashlight, saw (roof operations or fortified entry), or other tools deemed necessary
 - Consider a striking tool, i.e. pig, flat head axe, or sledge
 - Secondary Functions: Secondary search, salvage, overhaul
 - Tools Carried for Secondary Functions: 6' New York hook, Halligan, flashlight, salvage tarps, interior lighting, extension cords, junction box, or other tools deemed necessary

High-Rise Fire

- **Driver (Outside Truck 61):** When working on individual assignments, radio designation becomes Truck 61 Driver
 - <u>Primary Functions:</u> Position apparatus for aerial operations, aerial operations, report interior fire conditions on floor above fire, primary search on floor above fire, Vent Enter Search (VES), ground ladder operations, forcible entry (bulkhead door or roof hatch), roof operations, roof rescue
 - Tools Carried for Primary Functions: 6' New York hook, Halligan, ground ladder(s), flashlight, saw (roof operations or fortified entry), or other tools deemed necessary
 - Consider a striking tool, i.e. pig, flat head axe, or sledge
 - Secondary Functions: Secondary search of the fire floor, salvage, overhaul
 - Tools Carried for Secondary Functions: 6' New York hook, Halligan, flashlight, salvage tarps, interior lighting, extension cords, generator or junction box, or other tools deemed necessary

Automatic Fire Alarm (Investigation)

- **Driver (Outside Truck 61):** When working on individual assignments, radio designation becomes Truck 61 Driver
 - <u>Primary Functions:</u> Position apparatus for aerial operations, 360 of building(s), report exterior conditions, report conditions on upper floors, assist in determining a cause for alarm
 - o Tools Carried: 6' New York hook, Halligan, flashlight, Lock Box key
 - Consider a striking tool, i.e. pig, flat head axe, or sledge

Auto Accident with Entrapment

- **Driver (Outside Truck 61):** When working on individual assignments, radio designation becomes Truck 61 Driver
 - Primary Functions: Position Apparatus- blocking the scene with rescue compartments facing extrication area, scene lighting, hydraulic operations, tie back rigger
 - Tools Carried: Cutters, Sawzall, straps/slings, come-along, extension cord, electrical junction box, or other tools deemed necessary

Gas Leak

- **Driver (Outside Truck 61):** When working on individual assignments, radio designation becomes Truck 61 Driver
 - <u>Primary Functions:</u> Position apparatus- blocking the scene with rescue compartments facing work area, scene lighting, evacuate adjacent structures, gain access to leak, mitigate leak

Tools Carried: Mustang clamp or other tools deemed necessary

Elevator Rescue

- **Driver (Outside Truck 61):** When working on individual assignments, radio designation becomes Truck 61 Driver
 - Primary Functions: Locate and gain access to elevator equipment room, secure main power to elevator, lower/level elevator (hydraulic elevator), remove occupant(s)
 - Tools Carried: 6' New York hook, flashlight, or other tools deemed necessary

- **Driver (Outside Truck 61):** When working on individual assignments, radio designation becomes Truck 61 Driver
 - o Primary Functions:
 - High Angle: Position apparatus- blocking the scene with rescue compartments facing work area, scene lighting, aerial operations, rigger, hauler, removal of patient(s)
 - <u>Confined Space:</u> Position apparatus- blocking the scene with rescue compartments facing work area, scene lighting, aerial operations, rigger, anchor rescuer, removal of patient(s)
 - Collapse (Building or Trench): Position apparatus- blocking the scene with rescue compartments facing work area, scene lighting, aerial operations, rigger, cut station operator, removal of patient(s)
 - Man-in-Machine: Position apparatus- blocking the scene with rescue compartments facing work area, scene lighting, aerial operations, rigger, removal of patient(s)
 - o Tools Carried:
 - High Angle: Stokes basket with bag, rigging bag, 400' rope bag, or other tools deemed necessary
 - <u>Confined Space:</u> Tripod, rigging bag, air cart, air lines, extension cords, generator or electrical junction box, or other tools deemed necessary
 - Collapse (Building or Trench): Stokes basket with bag, rigging bag, 400' rope bag, high pressure air bag regulator box, Petrogen torch, or other tools deemed necessary
 - Man-in-Machine: Extension cords, generator or electrical junction box,
 Petrogen torch, or other tools deemed necessary

TILLER OPERATOR

Residential and Commercial Fire

- Tiller Operator (Outside Truck 61): When working on individual assignments, radio designation becomes Truck 61 Tiller
 - Primary Functions: Vent Enter Search (VES), Outside Vent (OV), ground ladder operations, report fire conditions in the rear, roof operations
 - Tools Carried for Primary Functions: 6' New York hook, Halligan, ground ladder(s), flashlight, saw (roof operations or fortified entry), or other tools deemed necessary
 - Commercial structures consider 55" Halligan
 - Secondary Functions: Secondary search, salvage, overhaul
 - Tools Carried for Secondary Functions: 6' New York hook, Halligan, flashlight, salvage tarps, Positive Pressure Ventilation (PPV) fan, 5-Gas monitor, or other tools deemed necessary

High-Rise Fire

- Tiller Operator (Outside Truck 61): When working on individual assignments, radio designation becomes Truck 61 Tiller
 - Primary Functions: Aerial operations, report interior fire conditions on floor above fire, primary search on floor above fire, Vent Enter Search (VES), ground ladder operations, forcible entry (bulkhead door or roof hatch), roof operations, roof rescue
 - Tools Carried for Primary Functions: 6' New York hook, Halligan, ground ladder(s), flashlight, roof rescue bag, saw (roof operations or fortified entry), or other tools deemed necessary
 - Consider a striking tool, i.e. pig, flat head axe, or sledge
 - Secondary Functions: Secondary search of the fire floor, salvage, overhaul
 - Tools Carried for Secondary Functions: 6' New York hook, Halligan, flashlight, salvage tarps, Positive Pressure Ventilation (PPV) fan, 5-Gas monitor, or other tools deemed necessary

Automatic Fire Alarm (Investigation)

- Tiller Operator (Outside Truck 61): When working on individual assignments, radio designation becomes Truck 61 Tiller
 - Primary Functions: 360 of building(s), report exterior conditions, report conditions on upper floors, assist in determining a cause for alarm
 - o Tools Carried: 6' New York hook, Halligan, flashlight
 - Consider a striking tool, i.e. pig, flat head axe, or sledge

Auto Accident with Entrapment

- Tiller Operator (Outside Truck 61): When working on individual assignments, radio designation becomes Truck 61 Tiller
 - Primary Functions: Hydraulic Operations
 - <u>Tools Carried:</u> Hydraulic Power Unit, Hydraulic Lines, Spreaders, or other tools deemed necessary

Gas Leak

- Tiller Operator (Outside Truck 61): When working on individual assignments, radio designation becomes Truck 61 Tiller
 - Primary Functions: Evacuate adjacent structures, gain access to leak, mitigate leak
 - Tools Carried: Gas leak kit or other tools deemed necessary

Elevator Rescue

- Tiller Operator (Outside Truck 61): When working on individual assignments, radio designation becomes Truck 61 Tiller
 - <u>Primary Functions:</u> Locate and gain access to elevator equipment room, secure main power to elevator, coordinate the lowering/leveling of elevator (hydraulic elevator) with officer, remove occupant(s)
 - o <u>Tools Carried:</u> Halligan, flashlight, or other tools deemed necessary

- Tiller Operator (Outside Truck 61): When working on individual assignments, radio designation becomes Truck 61 Tiller
 - o Primary Functions:
 - High Angle: Hauler, removal of patient(s)
 - Confined Space: Rescuer, hauler, removal of patient(s)
 - <u>Collapse (Building or Trench)</u>: Stabilize trench or building material, rescuer, removal of patient(s)
 - Man-in-Machine: Stabilize machinery, rescuer, removal of patient(s)
 - o Tools Carried:
 - High Angle: Stokes basket with bag, 200' rope bag, 400' rope bag, or other tools deemed necessary
 - <u>Confined Space:</u> 4:1 rope bag, 200' rope bag, 400' rope bag, ventilation fan(s), air lines, or other tools deemed necessary
 - Collapse (Building or Trench): Stokes basket with bag, 200' rope bag, 400' rope bag, ventilation fan(s), air struts, high pressure air bags, saw, or other tools deemed necessary
 - Man-in-Machine: Man-in-Machine kit, saw, or other tools deemed necessary