THE "TRUCKMUN"

The "Truckmun" Prop was designed and developed to enhance Truck Company skills in vertical ventilation, forcible entry, hand tool usage, power saw discipline and control, forcible entry operations, and utility isolation. The "Truckmun" features evolutions involving vertical ventilation chopping skills, chain saw operations, K-12 saw usage/control, and gas meter utility isolation using a spanner wrench or similar such hand tool.

The "Truckmun" was constructed using treated 4" x 4" timbers, 2" x 4" and 2" x 6"'s for longstanding resistance against the weather. All components have been assembled using carriage bolts for disassembly and mobility purposes. All permanent sections (i.e. 4" x 4" framing) is constructed using 6½" lag bolts.

CONSTRUCTION / MATERIALS
The supplies needed to construct the "Truckmun" include:
(7) 4" x 4" x 8'
(3) 2" x 4" x 8'
(1) 4" x 8" x ½" CDX plywood
(8) 6" x ½" 10" x ½" Carriage bolts
(10) 8" x ½" Carriage bolts
(8) 6½" x ½" Lag bolts - connects 4" x 4" framing
(3) Sections of All Thread ½" x 24" - Cut to join 4" x 4"'s at the rotational cut section
(2) Bundles of standard roofing shingles
(1) 4" x 8" covering of standard roofing tar paper
(1) 1lb box of standard roofing nails
(1) 48" section of utility pole - will need multiple sections for each course of instruction
(4) Security bars (Window sections)
(1) Gated door section
(6) ½" x 8' sections of rebar
(20) Thumb screws (used to hold replaceable rebar sections)

RECOMMENDED DRILLS:
Step 1 - Using a pick head axe - chop utility pole for 2 minutes.
Step 2 - Using a standard chain saw - cut (1) 2" section off the end of the utility pole
Step 3 - Using a K-12 saw with a metal blade - cut the four sections of replaceable rebar (security bars)
THE "TRUCKMUN" continued

Step 4 – Using a K-12 saw with a metal blade – cut the replaceable section of rebar to force the gated doorway.

Step 5 – Using a K-12 saw with a metal blade – cut the replaceable sections of rebar using rotational cuts.

Step 6 – Using a K-12 saw with a metal blade – cut the four sections of replaceable rebar (security bars).

Step 7 – Using a standard spanner wrench – secure the utilities.

CREDITS:
The "Truckmun" Prop was designed and constructed by Savannah Fire & Emergency Services Training Division, Master Firefighters Todd Heil, Roy Howard and Chief of Training Tim Sendelbach.

Utility Isolation Prop
Additional information about the use and construction of this prop can be obtained by e-mailing Chief Sendelbach at tesendelbach@msn.com.