

Journeyman Event - Hurtman Rescue

(There will be a neutral installed on the pole)

Event Time: 3 Minutes

Drop Dead Time: 5 Minutes

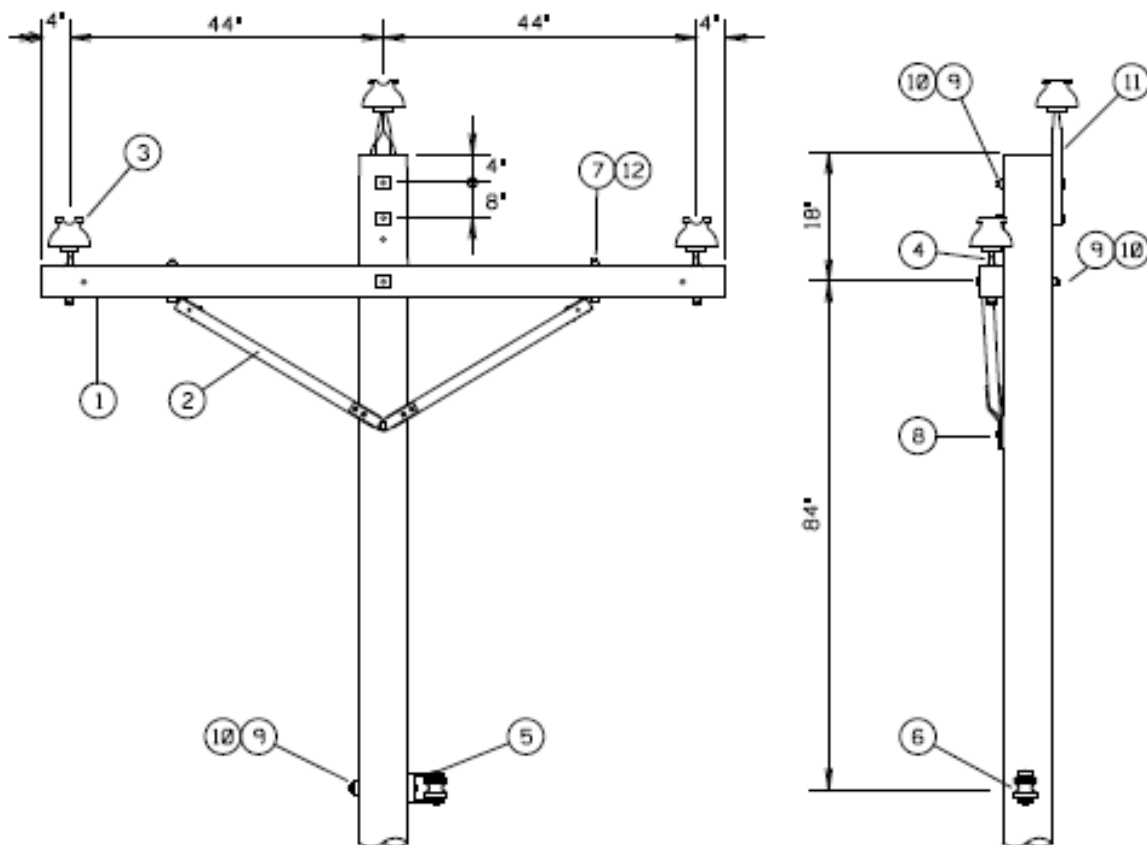
1. Time starts at the judges' signal with lineman standing at least an arm's length from pole. **Note:** The lineman's belt, hooks, and rubber gloves will be lying on the ground at arm's length away. Rubber gloves will be inside the glove bag cuffs down and fingers up at the start of the event. If fingers protrude outside the bag the flap must be snapped. Rubber gloves are required ground to ground.
2. Looking at the pole from the cross-arm side, the hand line will be hung on the right side simulating an injury to a right-handed person. The hurt man will hang on the cross-arm side of the pole with both ends of the safety straps through the braces. **Note:** Always take a minimum of one complete wrap around the cross arm before lowering the hurt man.
3. The mannequin should be tied under the arms with three half hitches. (**Note:** Eye splice should not be used as part of the hitches.) The half hitch is the only acceptable knot A 3" piece of conduit will be used to measure the tightness of the knot.
4. Be sure to call out "headache" loudly when you drop your hand-line sheave. The sheave shall be dropped in the 5' circle radius at the base of the pole.
5. A Buckingham BuckSqueeze Rescue Belt 483M will be used on the mannequin. You must cut the orange 483A insert. There will be a 10-point deduction for cutting the belt in the wrong place.
6. The mannequin must be lowered smoothly to the ground without coming into contact with the pole.
7. Time will stop when the lineman has both feet on the ground. (**Note:** There must be one gaff in the pole at all times when climbing down the pole.)
8. Journeymen's scores will not be averaged together.
9. Times will be averaged.
10. The ground man will assist hanging the mannequin for the next team.

OVERHEAD DISTRIBUTION STANDARDS

DRAWING: TC-2

PAGE: 18-5

DATE: 1-29-14

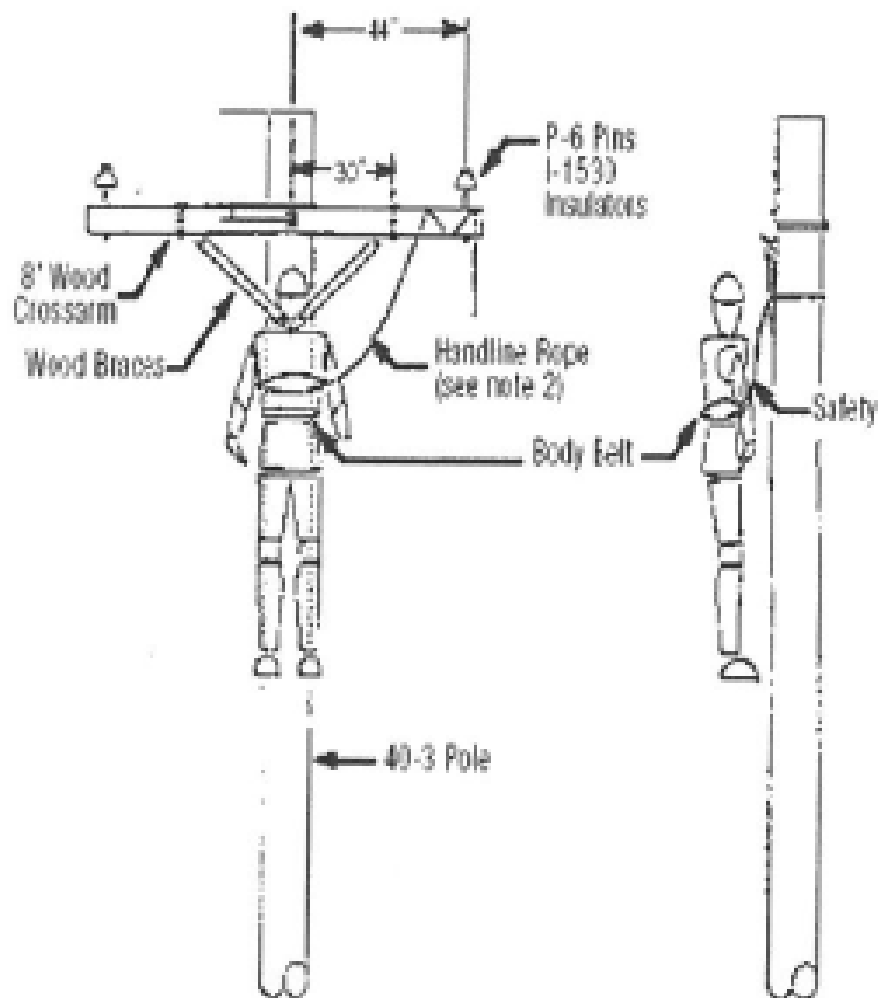

NOTES:

A. GROUNDING DETAILS CAN BE FOUND IN THE GROUNDING SECTION OF THIS MANUAL.
B. IN COASTAL AREAS USE INSULATOR #022-220125

ITEM	QTY.	DESCRIPTION	ITEM ID NO.	ITEM	QTY.	DESCRIPTION	ITEM ID NO.
1	1	CROSSARM, 4" X 5" X 8"	562-203119	9	4	BOLT, MCH. $\frac{5}{8}$ " X REQ'D	
2	2	BRACE, WOOD CA 60"	563-209104	10	5	WASHER 2" SQ. $\frac{11}{16}$ " HOLE	070-181964
3	3	INSULATOR, PIN TYPE	022-220134	11	1	PIN, STEEL POLE TOP	072-185252
4	2	PIN, STEEL INS. $\frac{5}{8}$ " X $6\frac{1}{2}$ "	072-185224	12	3	WASHER, 2" SQ. $\frac{9}{16}$ " HOLE	070-181961
5	1	CLEVIS, SEC.	071-229174				
6	1	INSULATOR, SEC. SPOOL	023-225102				
7	2	BOLT, MCH. $\frac{1}{2}$ " X 7"	070-181436				
8	1	SCREW, LAG $\frac{1}{2}$ " X $4\frac{1}{2}$ "	070-181866	GROUNDING MATERIAL - SEE GROUNDING SECTION			
10	1-14	CORRECT LAG SCREW	TLA TLA	SINGLE PRIMARY SUPPORT CROSSARM CONSTRUCTION TRIANGULAR SPACING THREE PHASE 7.2 / 12.47kV			
09	1-10	ADD ITEM NUMBERS	TLA TLA				
08	7-03	POLY INSULATOR CHG	KT JEC SER				
07	2-98	CORRECTION	JEC JEC CVS				
REV	DATE	DESCRIPTION	BY	D.ENG	D.SUP	D.ENG kb	BY kb/ps APVD htl APVD

dist/ods/tc-2.dgn

Hurtman Rescue Pole



Notes:

1. Do not use locknuts anywhere.
2. Lineman is to use one complete loop of rope over crossarm. With rope going from inside the pin to outside the pin. Use three half hitches on dummy, under the arm pit. 1 splice cannot be part of the half hitches.

