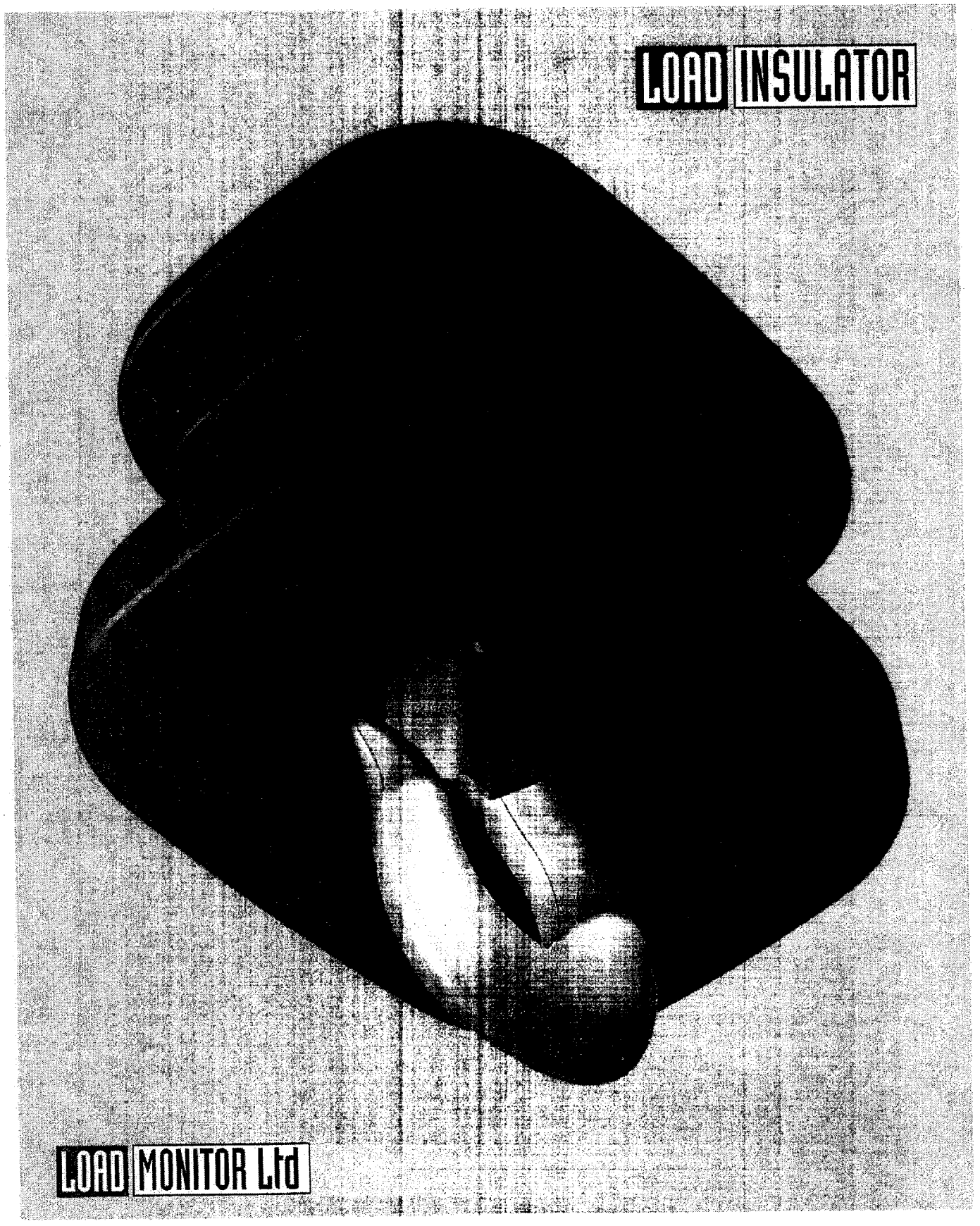
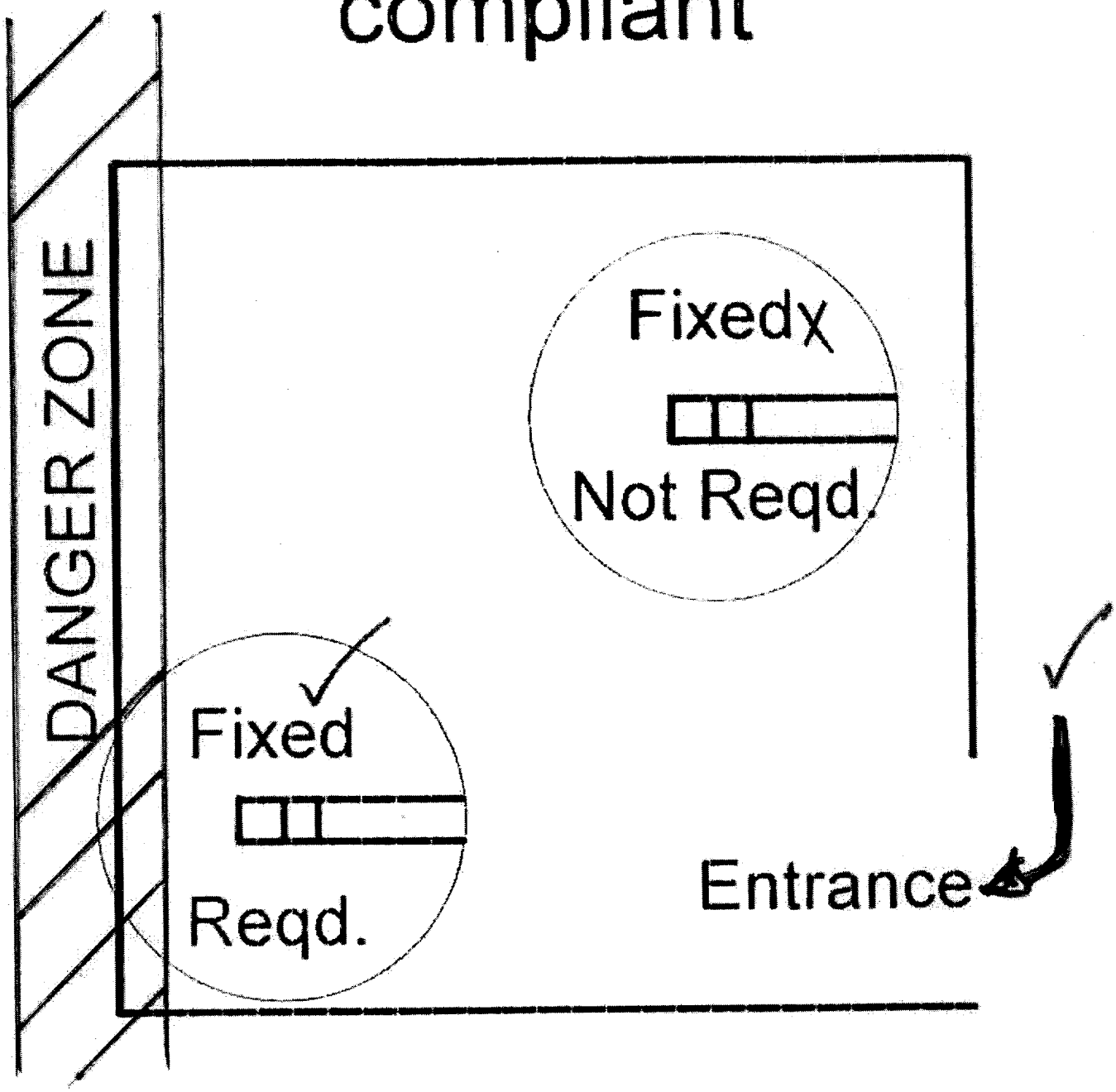
Docket S030
Ex. 14-1-5-3



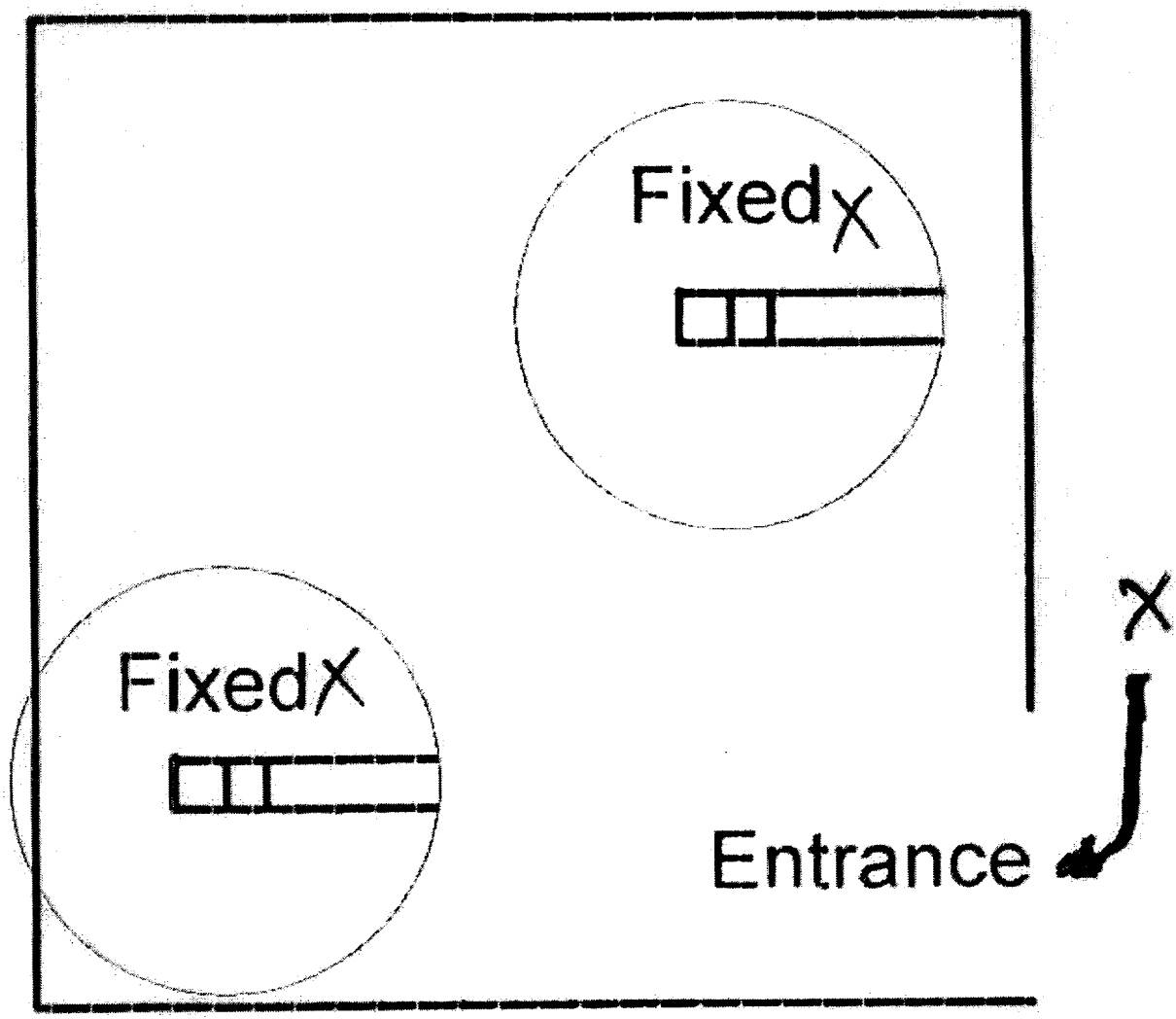
Jobsite A

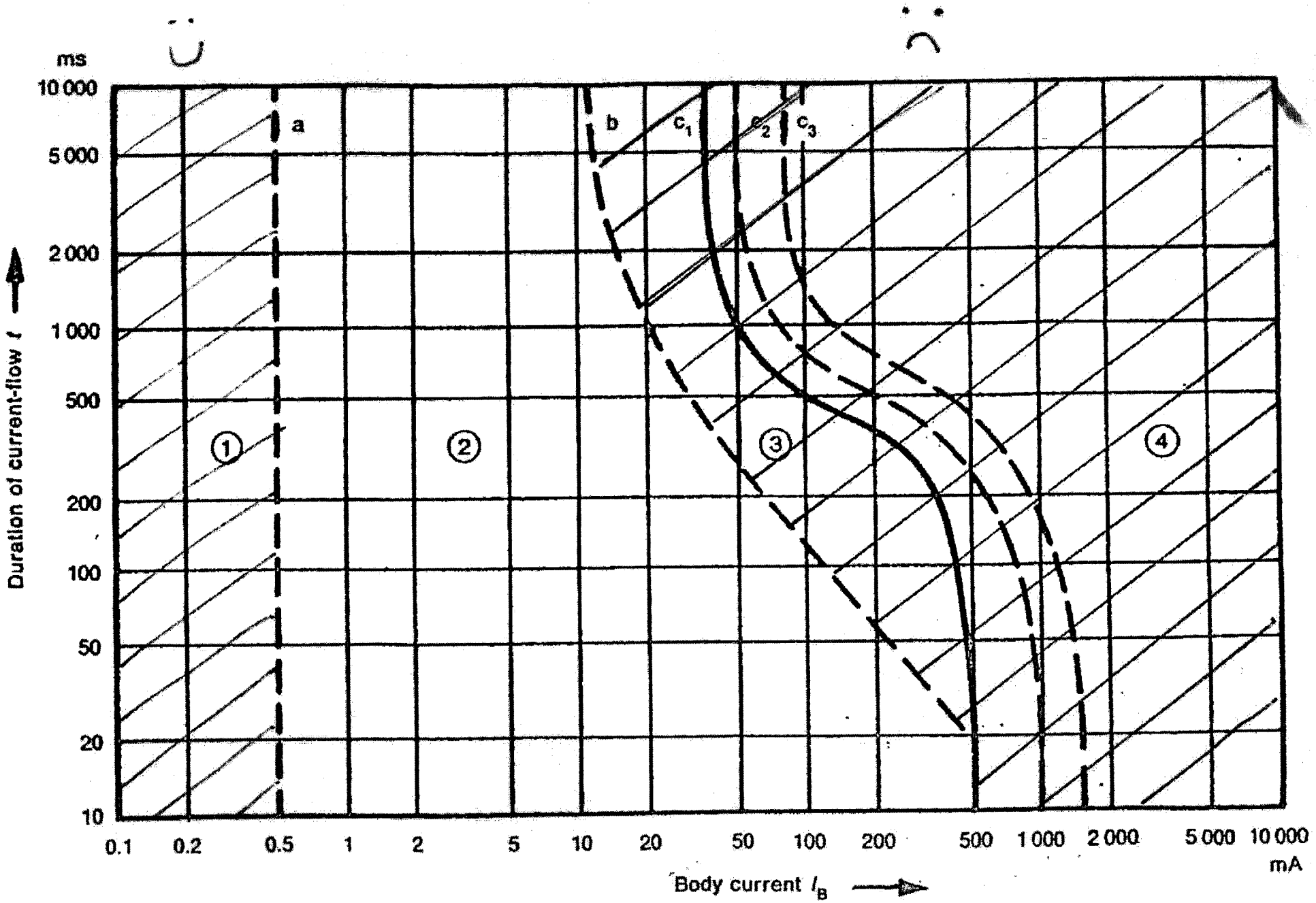
All mobile cranes insulating links compliant

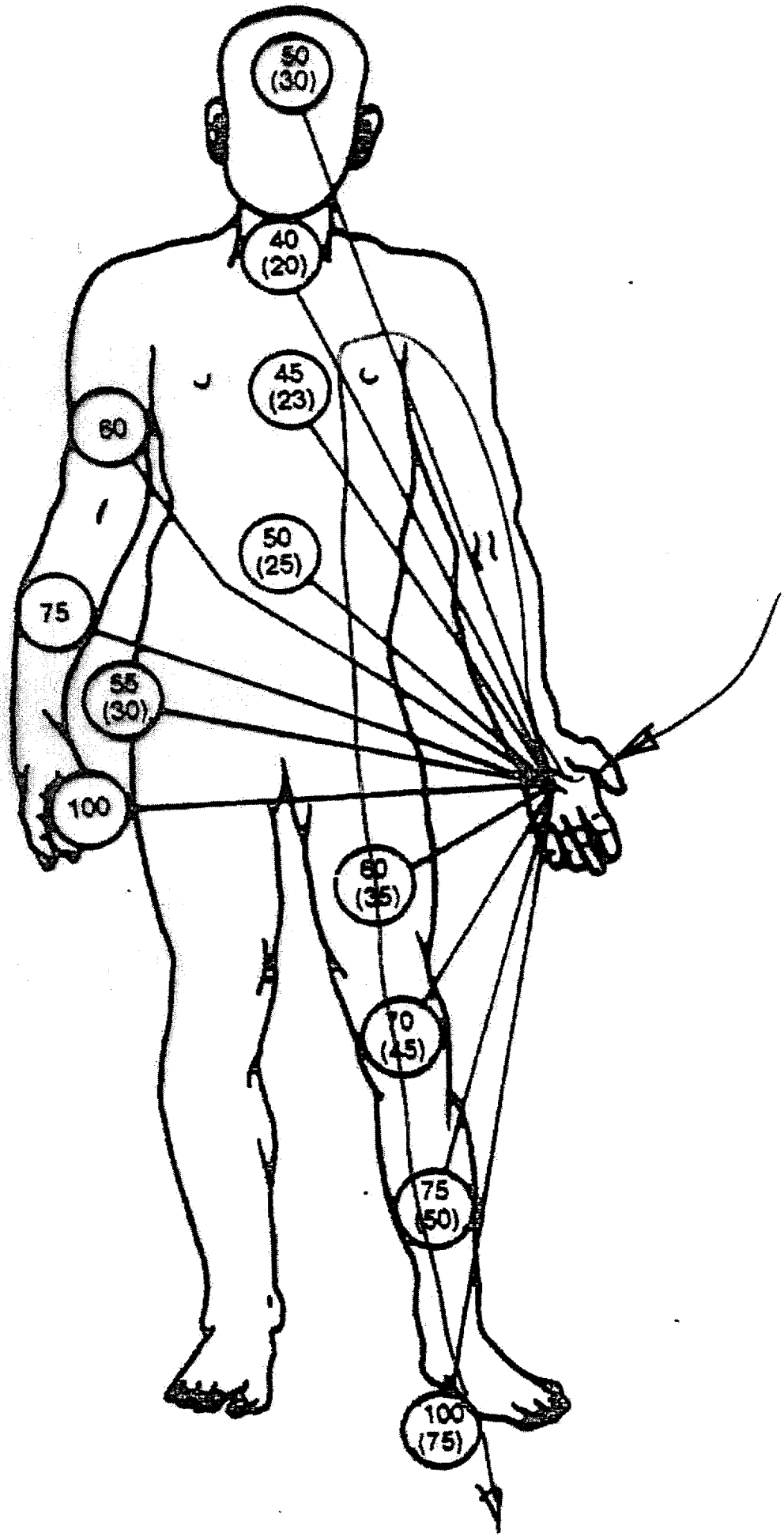


Jobsite B

All cranes
insulating links
not required




ms
10 000
5 000
2 000
1 000
500
200
100
50
20
10
Duration of current-flow t
a
b
c1
c2
c3
1
2
3
4
0.1
0.2
0.5
1
2
5
10
20
50
100
200
500
1 000
2 000
5 000
10 000
mA
Body current IB


50
(30)
40
(20)
45
(23)
60
50
(25)
75
55
(30)
100
60
(35)
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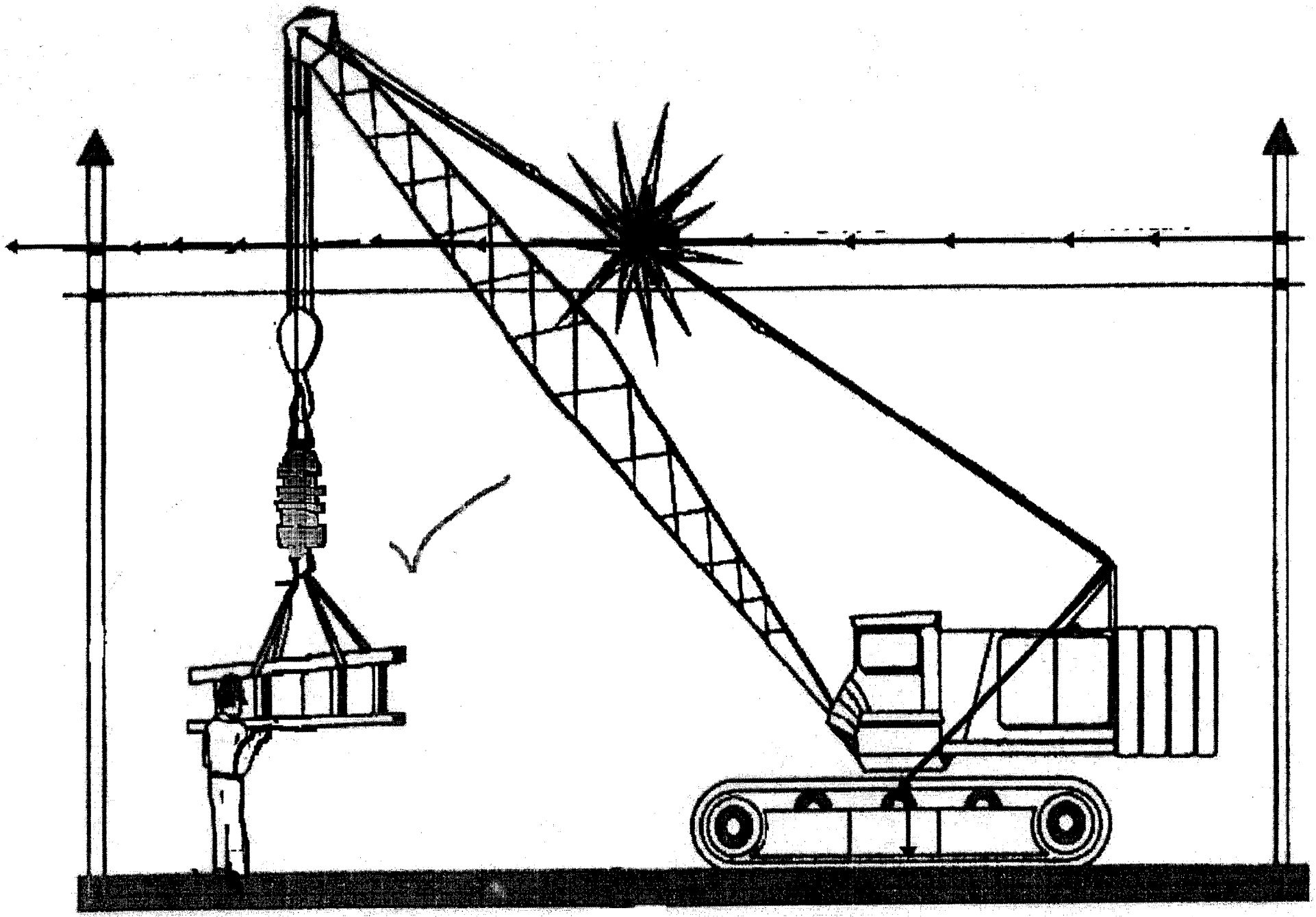
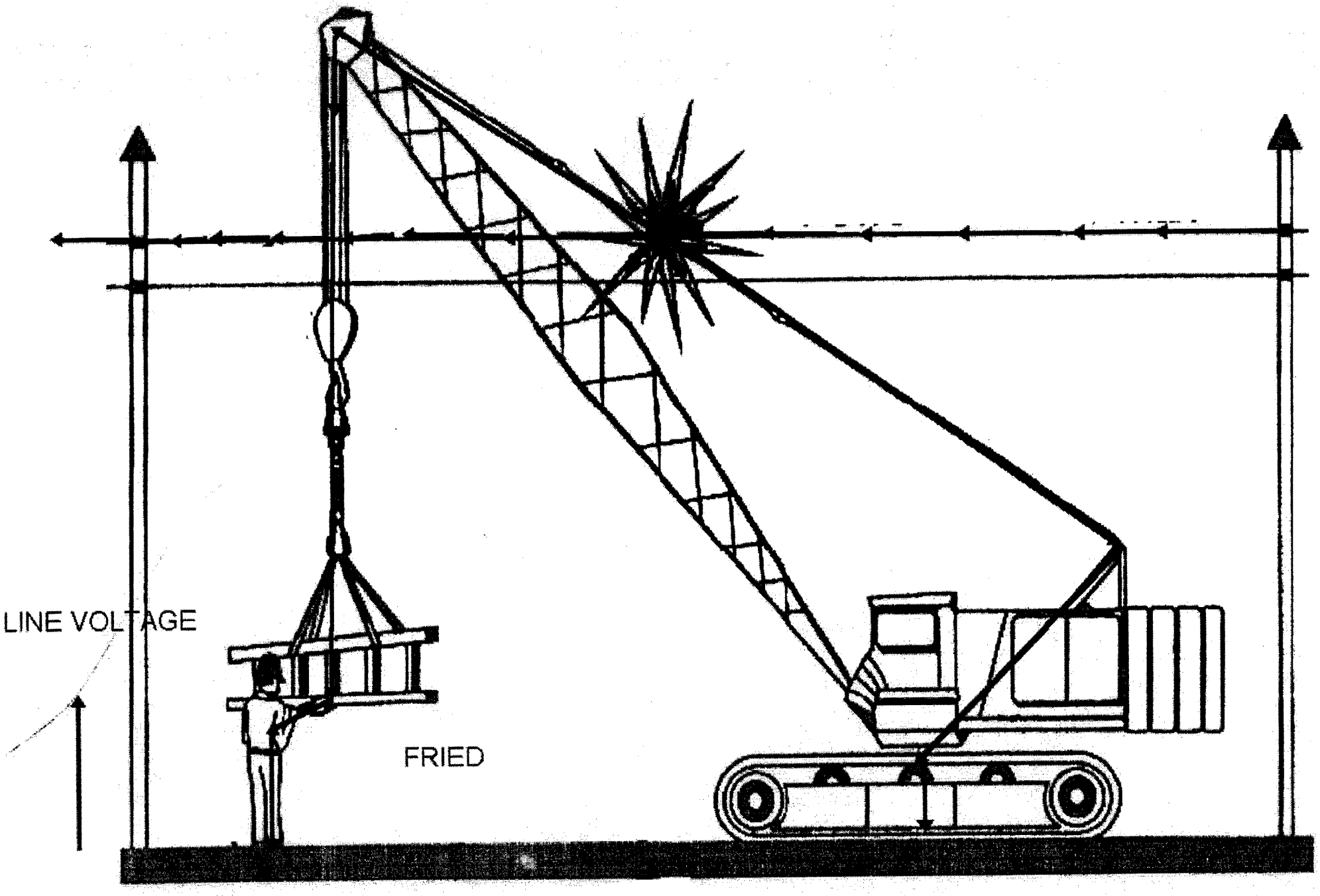
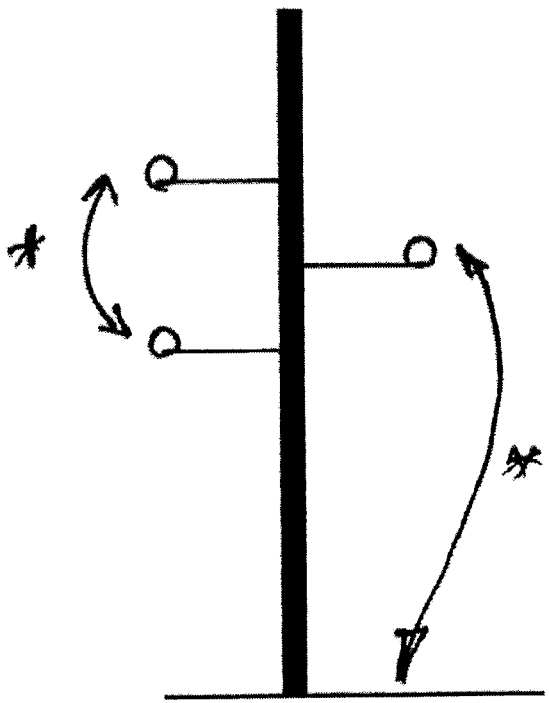
(45)
75
(50)
100
(75)




LINE VOLTAGE
FRIED

*	*
Phase to phase	Phase to ground
kV	kV
12.5	7.2
38	20
69	39
138	80
345	200
765	440

1 Territory
2 Top of pole