



# Table III

## Cable Handling

### Maximum Working Tensions

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Size AWG/MCM	1/C	2/C	3/C	4/C
8	50	99	149	198
6	79	158	236	315
4	125	250	376	501
2	199	398	597	796
1	251	502	753	1004
1/0	317	633	950	1250
2/0	399	799	1198	1250
3/0	503	1007	1250	1250
4/0	635	1250	1250	1250
250	750	1250	1250	-
300	900	1250	1250	-
350	1050	1250	1250	-
500	1500	1250	1250	-

The maximum recommended working tension for portable mining cables, expressed in pounds, is shown in Table III.