

ORDERING INSTRUCTIONS

To assure receiving the specific arrangement required for a processed operation and plant condition, portable welding gun stations shall be selected and specified as follows:

1. Select the type of hanging method required by the processed operation that is, "Rail", "Bar Balance", "Bridge" or "telescope". Set down the standard number for the method selected. Example: If the operation requires a rail type installation set down.

WMLX-4

2. Select the size of trolleys according to plant I beam size. If the plant has 4" I beams add the number 4 to the standard number.

WMLX-44

3. Select the option required, that is, the operating features required by the processed operation. There are six (6) options available. If the operation requires dual schedule but not retraction select option "C" WMLX, Page 8 and add "C" to your previous selection as follows:

WMLX-44-C

4. Select the type of station by size that is required by the operation as processed. Example: 150 KVA or 75 KVA. Assuming that metal thickness and duty cycle requires a 150 KVA transformer. Select Type V, WMLX, Page 8. Add this letter to your previously selected standard number thus:

WMLX-44-CV

5. Select the operating voltage and frequency of the plant or area in which station will be used. Convert to tenths and add to standard number. Example: If 440 volts at 60 Hertz is available; converting 440 volts to tenths = 44, converting 60 hertz to tenths = 6; add the code number 446 to your previously selected standard number.

WMLX-44-CV-446

6. Select welding cable size in 1/100 of MCM and cable length in feet and add to standard number. Example: If a 400 MCM Cable 8 feet long is required add the number 48 as follows:

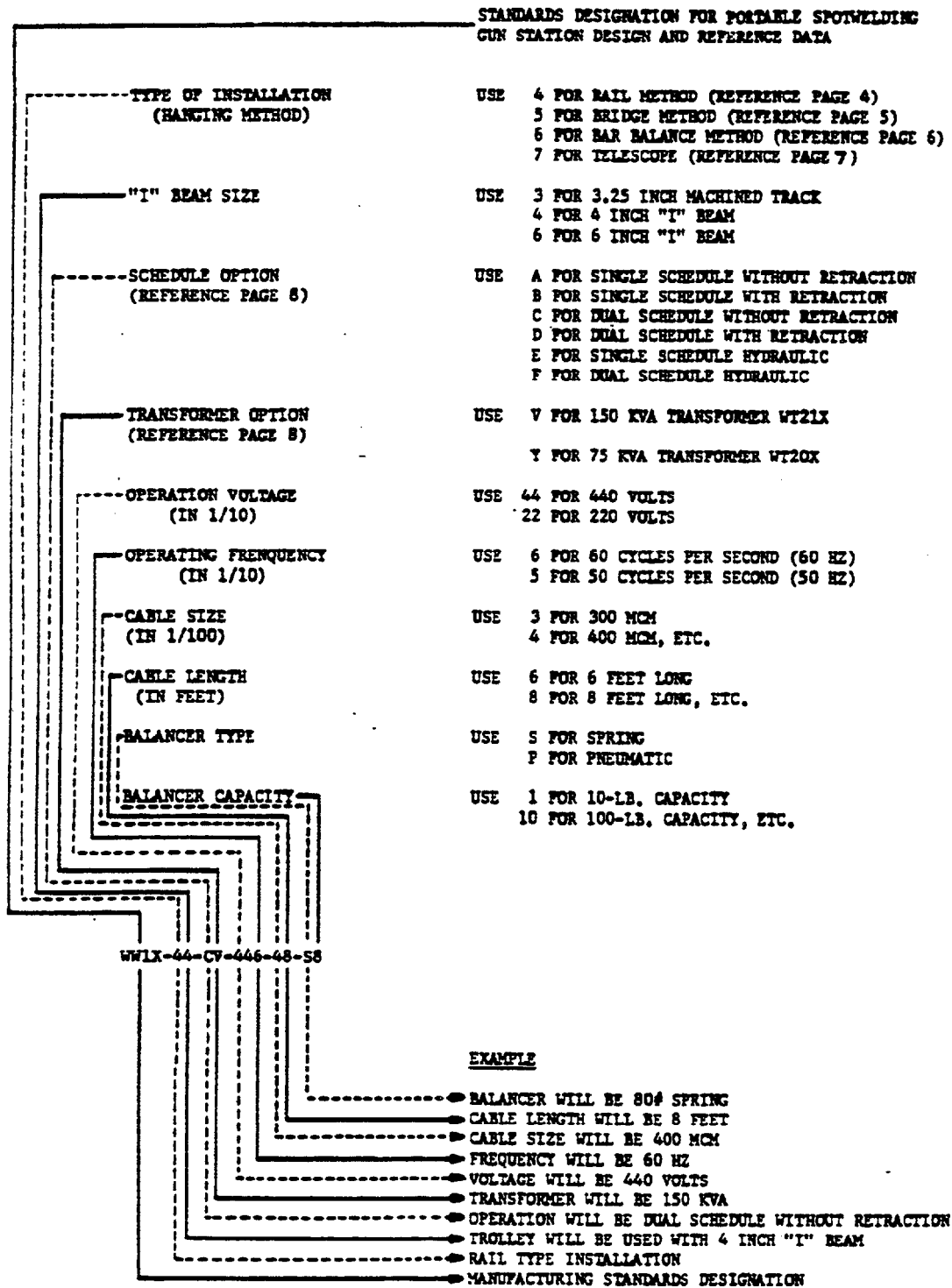
WMLX-44-CV-446-48

7. Select balancer type and capacity, if the requirement is for a spring type balancer with 80 pound capacity add S8 as follows:

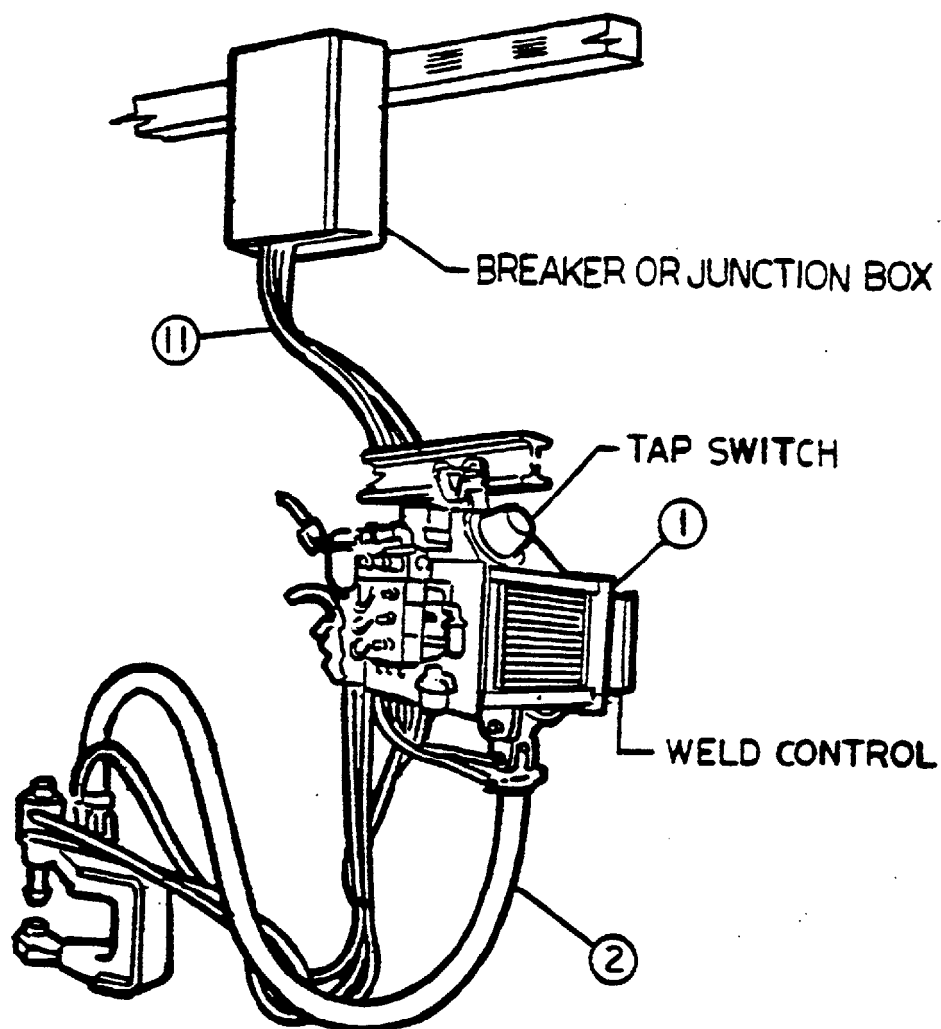
WMLX-44-CV-446-48-S8

9009160 0053484 666

ORDERING INSTRUCTIONS



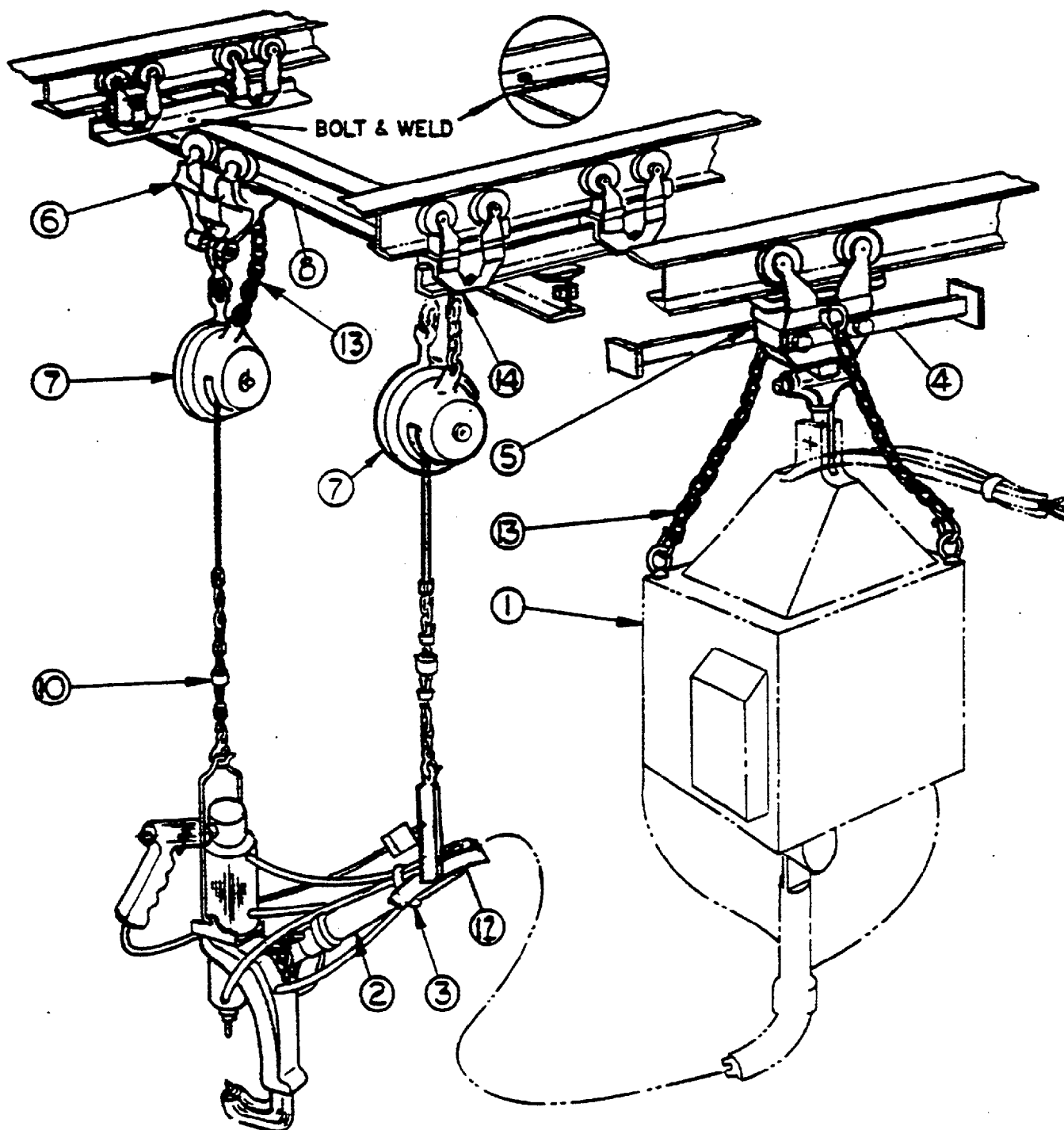
PORTABLE SPOTWELDING GUN STATION



FOR BILL OF MATERIAL SEE WM1X - PAGE 9

9009160 0053486 439

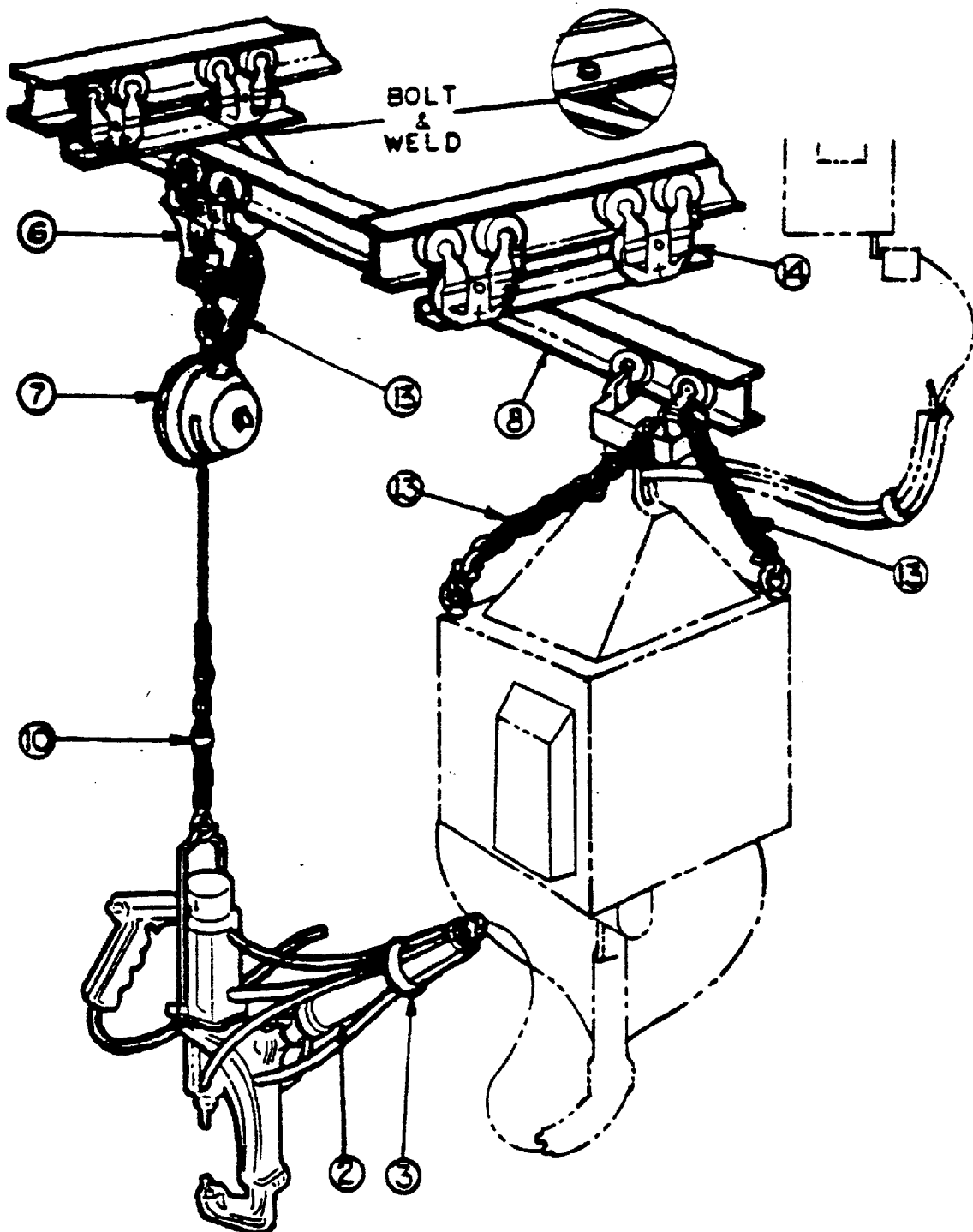
PORTABLE SPOTWELDING GUN STATION
RAIL METHOD (3 RAIL SHOWN)



FOR BILL OF MATERIAL SEE WM1X - PAGE 9

9009160 0053487 375

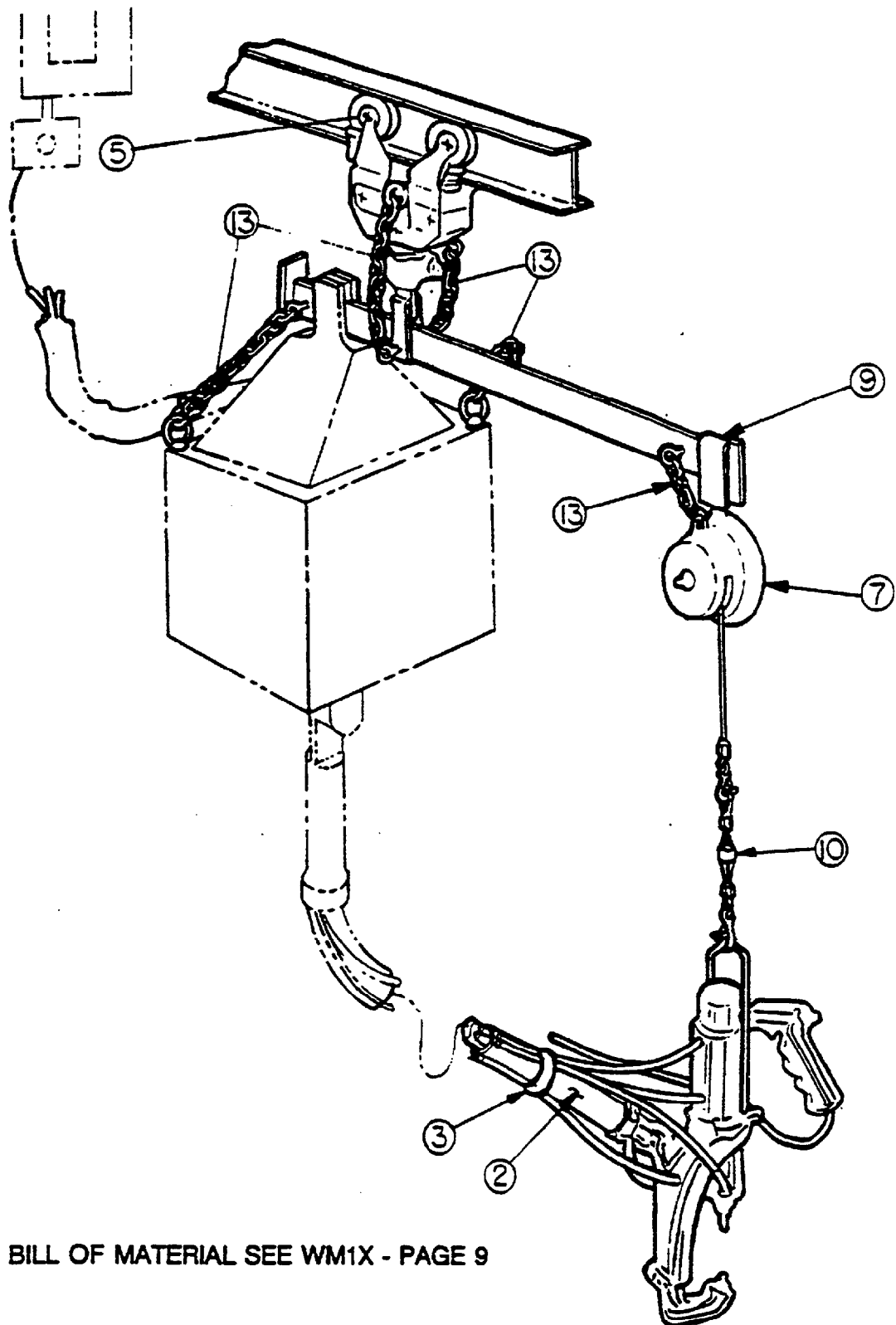
PORTABLE SPOTWELDING GUN STATION
BRIDGE



FOR BILL OF MATERIAL SEE WM1X - PAGE 9

9009160 0053488 201

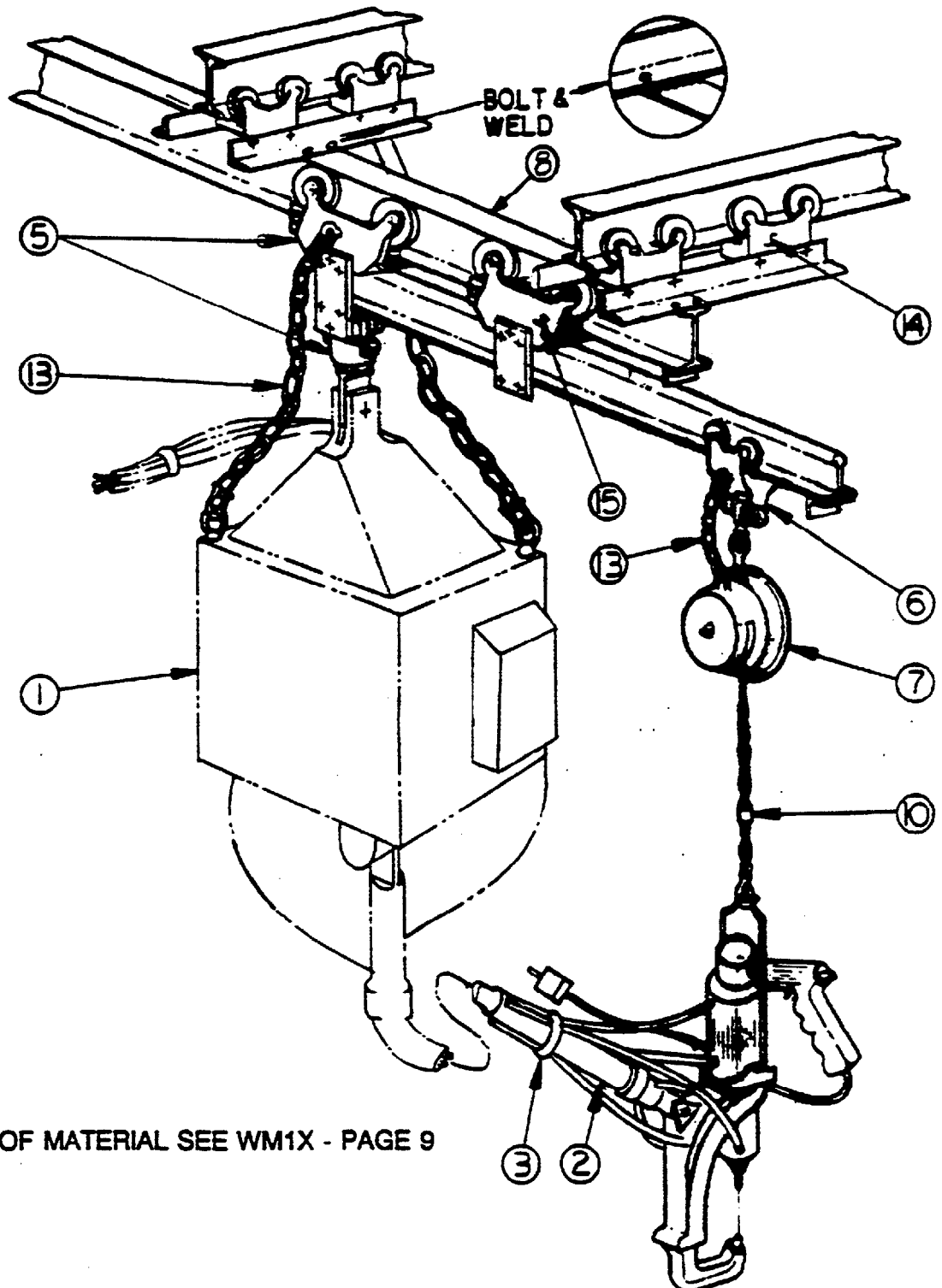
PORTABLE SPOTWELDING GUN STATION
BAR BALANCER



FOR BILL OF MATERIAL SEE WM1X - PAGE 9

9009160 0053489 148

PORTABLE SPOTWELDING GUN STATION
TELESCOPE METHOD



FOR BILL OF MATERIAL SEE WM1X - PAGE 9

9009160 0053490 96T

PORTABLE SPOTWELDING GUN STATION

OPTION AND TYPE

- Option "A" Single schedule without retraction.
Refer to View 1-2-3 and use Bill of Material in Column "A".
- Option "B" Single schedule with retraction.
Refer to View 1-2-3 and use Bill of Material in Column "B".
- Option "C" Dual schedule without retraction.
Refer to View 1-2-3 and use Bill of Material in Column "C".
- Option "D" Dual schedule with retraction.
Supply complete as shown in View 1-2-3 and use Bill of Material
in Column "D".
- * Option "E" Single schedule hydraulic.
Refer to View 1-2-4 and use Bill of Material in Column "E".
- * Option "F" Dual Schedule hydraulic.
Refer to View 1-2-4 and use Bill of Material in Column "F".

TRANSFORMER OPTION

Type "V" - 150 KVA WT21X
Type "Y" - 75 KVA WT20X

* USE ONLY WHERE AIR OPERATION IS IMPRACTICAL

For View reference see WM1X Page 10

For Bill of Material reference see WM1X Page 11

For Dual Gun Station see WM2X pages 1 and 2.

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