



CART 51

Item# 164774

OPERATOR'S MANUAL



Read carefully and understand RULES FOR SAFE OPERATION and instructions before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

CART 51
Item# 164781
Operation Instructions

For technical questions and replacement parts, please call 1-800-222-5381.

Thank you very much for choosing a NORTHERN TOOL + EQUIPMENT CO., product. For future reference, please complete the owner's record below:

Model: _____ Purchase Date: _____

Save the receipt, warranty information and this owner's manual. It is important that you read the entire manual to become familiar with this product before using it.

This cart is designed for certain applications only. Northern Tool + Equipment strongly recommends that this cart not be modified and/or used for any application other than that for which it was designed. If you have questions relative to a particular application, DO NOT use the cart before you contact Northern Tool + Equipment to determine if it can be performed on the product.

Before using this cart, please read the following instructions carefully.

SAVE THIS MANUAL

You will need this manual for the safety warnings and precautions, assembly (if any), operating, inspection, maintenance and cleaning procedures, parts list and assembly diagram. Keep your receipt and this manual in a safe and dry place for future reference.

Northern Industrial Welder Operating Instructions and Parts Manual

Please read and save these instructions. Read through this owner's manual carefully before using product. Protect yourself and others by observing all safety information, warnings, and cautions. Failure to comply with instructions could result in personal injury and/or damage to product or property. Please retain instructions for future reference.

Welding Table

Description

The welding table is designed to hold the work piece when welding. The pan under the expanded metal is designed to collect spatter or sparks and the strong metal frame with cross bars supports it the expanded metal and sheet metal bottom. MIG gun holder, and hook for helmet, coat or cables.



Specifications

| Description | Specifications |
|-------------------|-----------------|
| Product Dimension | 36" X 20" X 36" |
| Packing dimension | 37" X 21" X 3" |
| Weight | 36 Lbs |

Removing from carton

- 1.1 Remove cart pieces from carton, bags or Styrofoam.
- 1.2 Check the contents with parts list on page 3.

Assembly.

See illustration and parts list for descriptions, pages 2-3.

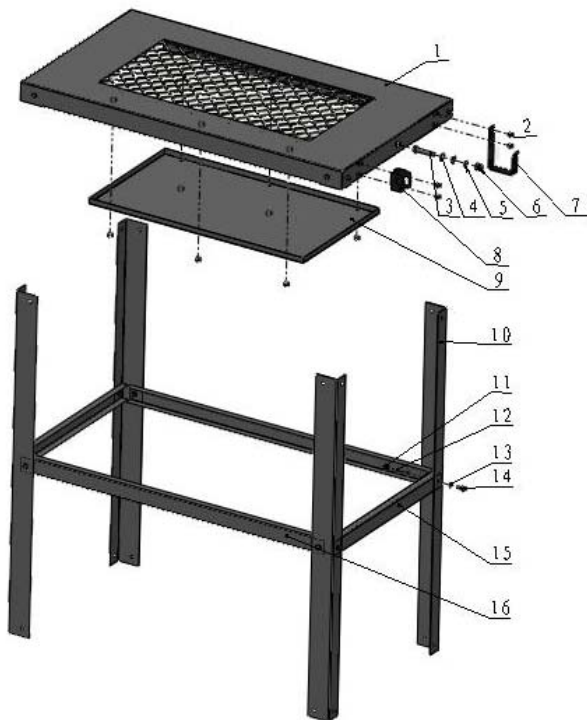
- 1) Take the table out of the carton, put the table on the floor with the underside up for assembly of the legs.
- 2) Assemble four legs to the table board with the screws
- 3) Assemble the four brackets between the legs
- 4) Fasten all the screws and stand the welding table up
- 5) Install the MIG gun holder, hook, and ground attachment bolt.
- 6) Finish the installation

Operation

1. This table is designed to be used on a flat surface.
2. Remove excess slag from the collection area under the expanded metal.

Welding Table

The spare parts list



Welding Table

| Reference number | Description | Part number | Qty |
|------------------|------------------------|----------------|-----|
| 1 | Table top | 1.1.01.05.2088 | 1 |
| 2 | M10 Cross head Bolt | 2.06.03.010 | 10 |
| 3 | M10 Hex Bolt | 2.06.01.108 | 1 |
| 4 | M10 Mat washer | 2.06.17.006 | 2 |
| 5 | M10 Spring washer | 2.06.18.006 | 1 |
| 6 | M10 Hex Nut | 2.06.14.006 | 1 |
| 7 | U hoop | 1.1.02.01.7934 | 1 |
| 8 | O hoop, MIG gun holder | 1.1.02.01.7933 | 1 |
| 9 | Slag Container | 1.1.02.01.7935 | 1 |
| 10 | Legs | 1.1.02.01.7936 | 4 |
| 11 | M6 Hex nut | 2.06.14.004 | 16 |
| 12 | M6 Spring Washer | 2.06.18.004 | 16 |
| 13 | M6 Mat Washer | 2.06.17.004 | 32 |
| 14 | M6 Hex bolt | 2.06.01.044 | 16 |
| 15 | Short bracket support | 1.1.02.01.7937 | 2 |
| 16 | Long bracket support | 1.1.02.01.7938 | 2 |

Warranty

Northern Tool + Equipment

Effective Jan 1, 2010

Limited Warranty

This warranty applies to the original purchaser and is subject to the terms and conditions listed below. This Limited Warranty is for new equipment sold after the above date, providing coverage for defects in material and workmanship at the time it is shipped from the factory.

Limited to the warranty periods listed below, Northern Tool + Equipment will repair or replace the item under warranty that fails due to defects in material and workmanship. Northern Tool + Equipment must be notified within 30 days of the failure, so as to provide instructions on how to proceed with the repair of your welder and warranty claim processing. Warranty period begins at the time the welder is purchased from Northern Tool + Equipment.

Warranty Periods

One year limited warranty

Northern Tool + Equipment Co.
2800 Southcross Drive West
PO Box 1219
Burnsville MN 55337