

# **MMWC1 Universal Welding Cart**

# **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.

# CORNWELL.

#### **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.

# **Universal Welding Cart**

## Description

The Universal Welding cart is designed to hold all portable MIG welders, it can also be used for stick welders and plasma cutters. accessories, consumables and gas cylinder. Rear wheels and casters make it easy to move around. Slanted top shelf makes the weld controls accessible. Holds up to 7 ½" diameter, 80 lb cylinder.



## Specifications

| Description       | Specifications        |
|-------------------|-----------------------|
| Product Dimension | 31.9" X 16.5" X 19.7" |
| Packing dimension | 30.9" X 16.5" X 3.5"  |
| Weight            | 25 Lbs                |
| Loading capacity  | 110 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.

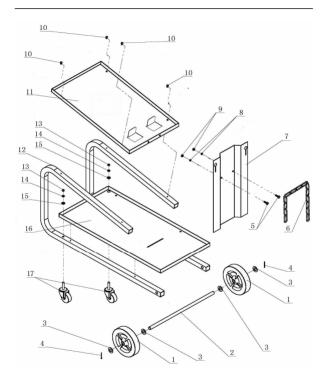
#### Assembly.

See parts list for descriptions, pages 3.

- 1) Assemble bottom shelf to frame using four self tapping screws.
- 2) Insert gas cylinder support into bottom shelf
- 3) Assemble top shelf to frame with four self tapping screws
- Assemble top shelf to gas cylinder support with two bolts, lock washer and nuts.
- Put axle through holes in frame and assemble wheels, washers and cotter pins.
- 6) Assemble front casters using flat washers, lock washers and hex nut
- Insert chain into slots in the gas cylinder support. When cylinder is installed tighten chain snug around the cylinder.

## Operation

1. This cart is designed to be used on a flat surface.



## Universal Welding Cart

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| Repair Parts List   |                                |                |     |  |
|---------------------|--------------------------------|----------------|-----|--|
| Reference<br>number | Description                    | Part number    | Qty |  |
| 1                   | Rear rubber wheel*             | 2.05.07.107    | 2   |  |
| 2                   | Axle                           | 2.01.29.041    | 1   |  |
| 3                   | Flat washer                    | 2.06.17.007    | 4   |  |
| 4                   | Cotter pin                     | 2.06.21.001    | 2   |  |
| 5                   | Pan head bolt                  | 2.06.08.039    | 2   |  |
| 6                   | Gas bottle retaining chain     | 2.01.29.006    | 1   |  |
| 7                   | Gas cylinder support           | 1.1.01.05.0100 | 1   |  |
| 8                   | Lock washer                    | 2.06.18.004    | 2   |  |
| 9                   | Hex nut                        | 2.06.14.004    | 2   |  |
| 10                  | Pan head self tapping<br>screw | 2.06.03.006    | 8   |  |
| 11                  | Top shelf                      | 1.1.01.01.0129 | 1   |  |
| 12                  | Frame                          | 2.01.29.907    | 2   |  |
| 13                  | Hex nut                        | 2.06.14.005    | 2   |  |
| 14                  | Spring washer                  | 2.06.18.005    | 2   |  |
| 15                  | Plain washer                   | 2.06.17.005    | 2   |  |
| 16                  | Bottom shelf                   | 1.1.01.04.0120 | 1   |  |
| 17                  | Front caster                   | 2.05.07.106    | 2   |  |