

# **METAL MAN<sup>®</sup>**

**WORK GEAR**

## **Deluxe Welding Tool Chest**

Item# 9002166

### **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.**

*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.*

## Deluxe Welding Cabinet

### Description

The Deluxe Welding cabinet provides an integrated all-in-one solution for portable welder or plasma cutting applications. It is designed for the welder or plasma cutter to sit on top of the cabinet. It includes 4 drawers on ball bearing slides. The bottom drawer is 9 inches deep and can fit a typical welding helmet. There is a 6 inch deep drawer that works well for storing extra welding wire or safety gear. A 3 inch drawer provides plenty of space for all your welding related tools. The one inch top drawer is sectioned off and a convenient place to store all your consumables. The top shelf is 14 inches wide and 20 inches deep and is 33 inches from the floor, putting the machine controls at a comfortable operating height. A 17 inch wide base, 7 inch rear wheels and locking front casters make this cart stable and easy to maneuver. Store up to 7 1/2 inch diameter bottles in the cylinder rack. Maximum loading capacity is 150Lbs.



### Specifications

Description	Specifications
Product Dimension	33.5" X 17.6" X 33.5"
Packing dimension	22.5" X 16.7" X 31.3"
Weight	90 Lbs
Loading capacity	150 Lbs

Deluxe Welding Cabinet

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**Package Contents**

Please check the contents of your package. These contents are stored inside the cabinet drawers.



1 package  
Cylinder  
Chains



1 package  
Assembly  
Hardware



1 Piece  
Handle



2 pieces  
Cable  
Holder



2 Pieces  
Casters



2 Pieces  
Wheel



1 Piece  
Axle



1 Piece  
Bottom



2 Pieces  
Gas Rack

Deluxe Welding Cabinet

**Assembly**

1.		<p>Place cabinet Up Side Down On Floor</p>	
2.		<p>Install bottom Using the 8 small mounting holes at the back of the cabinet</p>	 <p>Use 10 mm hex head bolt along with small lock washer and small flat washer.</p>
3.		<p>Install Casters using the 8 large mounting holes at the front of the cabinet</p>	 <p>Use 13 mm hex head bolt along with large lock washer and large flat washer.</p>
4.		<p>Slide axle through round openings in the installed bottom.</p>	
5.		<p>Install wheel to both sides.</p>	 <p>Use flat washer and cotter pin to secure wheel.</p>
6.		<p>Flip cabinet onto its wheels and install cable holders to mounting holes on both sides.</p>	 <p>Use 10 mm hex head bolt along with small lock washer and small flat washer.</p>

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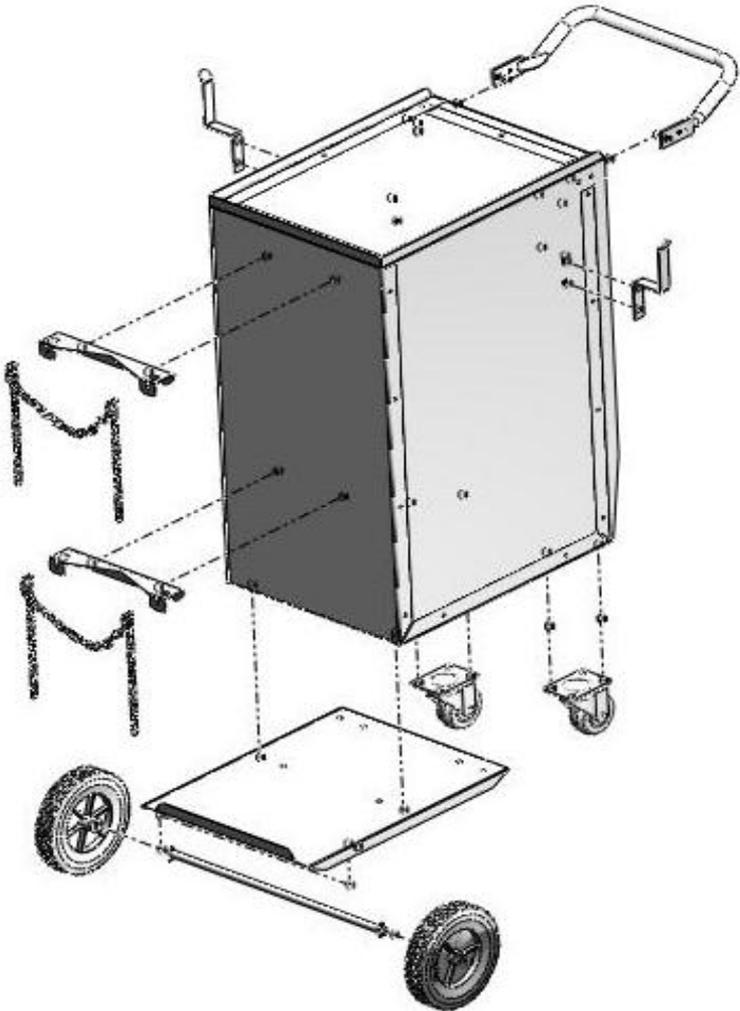
Assembly (Continued)

7.		Install both gas racks to small mounting holes on back of cabinet		Use 10 mm hex head bolt along with small lock washer and small flat washer.
8.		Locate handle slots in front of cabinet on both sides of unit.		
9.		Slide handle into slots		
10.		Secure handle		Use 10 mm hex head bolt along with small lock washer and small flat washer.
11.		Install securement chains to gas racks		

Deluxe Welding Cabinet

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**Assembly Diagram**

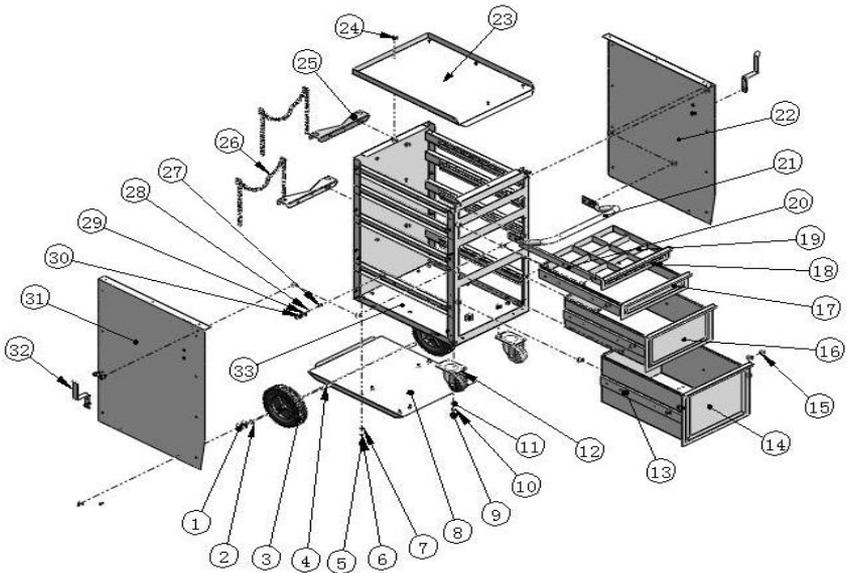


**Operation**

1. The cart should be placed on a flat surface to prevent the cart from moving during assembly.
2. Do not remove parts from the cart while it is moving.

Deluxe Welding Cabinet

Repair Parts List



Reference number	Description	Part number	Qty
1	Cotter Pin	2.06.21.102	2
2	Washer	2.06.17.020	2
3	Wheel	2.05.07.702	2
4	Axle	1.1.03.01.0081	1
5	Hex Bolt	2.06.01.922	20
6	Spring Washer	2.06.18.016	20
7	Washer	2.06.17.017	20
8	Bottom	1.1.01.04.0306	1
9	Hex Bolt	2.06.01.935	8
10	Spring Washer	2.06.18.017	8

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11	Washer	2.06.17.018	8
12	Caster	2.05.07.321	2
13	3 Drawer Slide	2.08.07.111	3 sets
14	Drawer 4	1.1.02.01.1942	1
15	Nut	2.06.14.407	22
16	Drawer 3	1.1.02.01.1941	1
17	Drawer 2	1.1.02.01.1940	1
18	Drawer 1	1.1.02.01.1939	1
19	Drawer divider	1.1.02.01.1943	1
20	2 Drawer Slide	2.08.07.112	1 set
21	Handle	1.1.02.01.1944	1
22	Right Side Plate	1.1.01.02.0330	1
23	Top	1.1.01.01.0293	1
24	Self-tapping Screw	2.06.03.505	29
25	Gas Rack	1.1.01.04.0304	2
26	Chain	2.01.29.020	2
27	Screw	2.06.08.616	46
28	Washer	2.06.17.015	46
29	Spring Washer	2.06.18.014	46
30	Hex Bolt	2.06.14.642	24
31	Left Side Plate	1.1.01.02.0331	1
32	Bracket	1.1.02.01.1945	2
33	Box	1.1.01.04.0302	1

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