INSTRUCTIONS
1077 ADAPTER WITH AIRSOURCE™ CO2 CYLINDERS

THIS ADAPTER IS FOR USE ONLY WITH AIRSOURCE CO2 CYLINDERS AND CROSMAN'S MODEL 1077 AIRGUNS MANUFACTURED AFTER MAY 1999

REFER TO OWNER'S MANUAL PACKAGED WITH YOUR MODEL 1077 FOR PROPER OPERATION AND COMPLETE WARNINGS

This adapter will allow you to use AirSource CO2 cylinders with your Crosman Model 1077 airgun. It's easy to install and uninstall so you can continue to use 12 gram CO2 Copperhead POWERLETS® with your airgun. This adapter was designed specifically for Crosman's Model 1077 and AirSource CO2 cylinders. DO NOT USE this adapter with any airguns or with any other CO2 cylinders.

Always follow manufacturer's warnings listed on the CO2 cylinder for proper handling and storage. Improper use, storage or disposal of the CO2 cylinder may result in death, personal injury and property damage.

CO2 cylinders may explode at temperatures above 120°F (48.9°C). Do not mutilate or incinerate them. Do not expose them to heat or store CO2 cylinders at temperatures above 120°F (48.9°C).

I. INSTALLATION AND USE OF 1077 ADAPTER WITH AIRSOURCE CYLINDERS

A. Installing the 1077 Adapter
1. Put the airgun in the "On Safe" position.
2. Make sure the airgun is unloaded, by removing the magazine and clip. (refer to owner's manual of airgun)
3. Unscrew the standard piercing cap from the airgun and remove any CO2 powerlet cartridge from the forend tube. Save the standard piercing cap assembly.
4. Close the 1077 Adapter valve at the bottom of the adapter by tightening the valve until it stops. (see Figure 2) Always make sure that the adapter valve is closed before attempting to install or remove it from the airgun, or before removing or installing AirSource CO2 cylinder.
5. Insert the transfer tube into the forend tube of the airgun, in place of the standard piercing cap assembly.
6. Tighten the 1077 Adapter until hand tight using the knob at the top of the adapter.

B. Attaching AirSource CO2 Cylinder to the 1077 Adapter
1. Put the airgun in the "On Safe" position.
2. Close the 1077 Adapter valve at the bottom of the adapter by tightening the valve until it stops. (see Figure 2)
3. Remove protective cap from AirSource CO2 cylinder.
4. Screw AirSource into the piercing assembly until hand tight.
5. Place re-usable protective skin on the AirSource CO2 cylinder.
6. Open the 1077 Adapter valve by turning the valve until it stops. (see Figure 2)
7. Your airgun is now charged and ready to use in a safe manner, according to your owner's manual.

C. Removing CO2 contained in the valve of the airgun

Before removing the AirSource CO2 cylinder, you need to release the CO2 contained in the airgun valve.

We recommend that you do not leave your AirSource CO2 cylinder attached to the airgun for long periods of time. If you do choose to do so for short periods of time, you should ensure that the CO2 contained in the airgun valve is released.
1. Put the airgun in the "On Safe" position.
2. Make sure the airgun is unloaded, by removing the magazine and clip. (refer to owner's manual)
3. Close the 1077 Adapter valve at the bottom of the adapter by tightening the valve until it stops. (see Figure 2)
4. Put the airgun in the "Off" safe position.
5. Release CO2 contained in the valve in the airgun by shooting in a safe direction until no more CO2 is expelled.
6. Return the airgun to the "On Safe" position.
7. As always, remember to treat your airgun as if it were loaded.

D. Removing AirSource CO2 Cylinder from the 1077 Adapter
1. Put the airgun in the "On Safe" position.
2. Close the 1077 Adapter valve at the bottom of the adapter by tightening the valve until it stops. (see Figure 2)
3. Remove the CO2 contained in the valve in the airgun. (see section C above)
4. Remove and save the re-usable protective skin from the AirSource cylinder.
5. Turn AirSource CO2 cylinder slowly counterclockwise to allow any remaining CO2 gas to escape.

IMPORTANT: Avoid contact with the escaping CO2 gas as it can cause frostbite. Take special care if you are removing an AirSource cylinder which is full, as much more CO2 gas will need to be released.

Keep hands and face away from escaping CO2 gas. It can cause frostbite if allowed to come in contact with skin.

6. Once all the CO2 gas has escaped, completely remove the AirSource cylinder from adapter
7. Properly discard the empty AirSource CO2 cylinder.

II. REMOVAL OF THE 1077 ADAPTER

1. Put the airgun in the "On Safe" position.
2. Close the 1077 Adapter valve at the bottom of the adapter by tightening the valve until it stops. (see Figure 2)
3. Remove the CO2 contained in the valve in the airgun. (see section C above)
4. Remove AirSource CO2 cylinder from the airgun. (see section D)
5. Turn the knob slowly counterclockwise until the Adapter valve is loose enough to remove from the airgun.
6. To go back to using 12 gram CO2 powerlet cartridges, re-insert the standard piercing cap assembly and follow owner's manual for using 12 gram CO2 cylinders in the 1077 airgun.

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