

Living in Space Object Cart – Updated 1/24/2017

Item name, ID#, and description

<p>PS-0107 Space Shuttle Glove (r:c) Replica EMU Glove Based on actual NASA specimen. “EMU” stands for Extravehicular Mobility Unit. Please use cotton glove when trying on glove. Space suit gloves contain many layers for insulation, and made of tough material for pressurization while still being flexible enough for astronauts to be able to use tools their extravehicular activities or EVAs.</p>
<p>PS-0135 UCD “Urine Collection Device” Unused. NASA surplus. Donated by NASA Before spacecraft included a toilet, as the Space Shuttle did, and when all astronauts were male, personal urine collection devices were used. They were worn next to skin, under spacesuit. They consisted of a wearable containment belt, latex roll-on cuff, plastic tube, valve and clamp, and a plastic collection bag. Connected carefully, this device was generally effective but sometimes messy. As women entered the astronaut corps in the Space Shuttle era, new sanitary solutions became necessary. Eventually male astronauts also adopted more convenient methods.</p>
<p>PS-0108 Space Shuttle Boot (r:c) Replica EMU Boot Based on actual NASA specimen. “EMU” stands for Extravehicular Mobility Unit. Please do not try on!</p>
<p>PS-0065 Comfort Gloves Worn under EVA gloves. Flown on early Space Shuttle missions. Worn by astronaut Norman Thagard on Challenger, Flight STS 7, 1983. Donated by NASA</p>
<p>PS-0110 Space Shuttle Food Tray (r:c) Replica Food Serving Tray Based on actual NASA specimen. Note Velcro for food packets and Magnetic strips for utensils</p>
<p>PS-0012 Box ASTRONAUT/COSMONAUT MEAL Consisting Of: Orange Drink, Rice Pilaf, Chicken and Rice Soup (labeled PS-0013), Almonds, Feeding Tube Donated by NASA Please do not open packets! Would be rehydrated using water from dispensing tubes. Note the Cyrillic writing in Russian on the tubes. The labels would be understandable to both US astronauts and Russian cosmonauts on board the ISS. The orange drink is <u>not</u> Tang!</p>
<p>PS-0013 Box ASTRONAUT/COSMONAUT MEAL Consisting of: Candy Coated Chocolates, Cocoa, Beef Patty, Pineapple, Feeding Tube Donated by NASA Please do not open packets! Would be rehydrated using water from dispensing tubes. Note the Cyrillic writing in Russian on the tubes. The labels would be understandable to both US astronauts and Russian cosmonauts on board the ISS.</p>
<p>PS-8117 Orange-Pineapple Drink, Dehydrated Donated by NASA</p>
<p>PS-0073 “Lower Arm Assembly” EVA Spacesuit Elbow with Bladder Orig. flown on Shuttle Mission, then used in microgravity simulation pool until leak developed in stitching. Donated by NASA</p>
<p>PS-0080 In-Flight EMU Drink Bag Worn inside Extravehicular Mobility. Unit Space Suit. Donated by NASA Similar to a “camel bag” used by bicyclists, this bag fits into the EMU suit over the astronaut’s back. This bag was scrapped by NASA before flying (it failed to meet the standards).</p>
<p>PS-0061 Sleep Shorts Note Velcro strips. Surplus. Donated by NASA These shorts were surplus from NASA; they did not fly nor were they worn.</p>
<p>PS-0068 Extravehicular Trash Bag Flown on Shuttle mission. 1990’s. Donated by NASA Astronauts try to be careful of stuff floating around the inside of the spacecraft. They also try to prevent stuff from floating off outside; much of the “space junk” items in orbit today are accidental or on-purpose discards. It is no laughing matter to collide with this debris.</p>
<p>PS-0109 Rock Sampler Tool (r:c) Replica Apollo Grabber Based on actual NASA specimen. Original used on Apollo missions to grab lunar rock samples</p>

Each row is counted as 1 item. 13(+2) items in total. When counting, please ensure that: **items + pink slips = 13**