

3

3 ounce or smaller containers of liquid or gel

More than 3 ounces permitted in checked baggage

Container size is a security measure



1

1 quart-size, clear plastic, zip-top bag holding 3 ounce or smaller containers

Bag limits total volume per person



1

1 bag per traveler placed in the security bin

Isolating liquids speeds screening



TSA's Travel Tips

Before you go...

- Visit www.tsa.gov for all the latest security policies
- Pack liquids/gels in your checked baggage. For a short trip you are permitted to carry-on 1 quart-size, clear plastic, zip-top bag holding 3 ounce or smaller containers of liquids or gels. Limited to one bag per traveler.
- Medications and breast milk/baby formula are allowed in reasonable quantities exceeding 3 ounces and are not required to be in a zip-top bag. These items must be declared to a security officer at the checkpoint.
- All footwear must be removed for x-ray screening. Wearing footwear that can be easily removed is helpful.
- Pack valuables such as jewelry, cash and electronics, as well as fragile items, in your carry-on.
- Avoid wearing accessories that contain metal, which will set off the metal detector.
- Put all undeveloped film in your carry-on bag. Checked baggage screening equipment may damage film.
- If carrying a firearm, please check with you airline for appropriate procedures.

When you arrive...

- Take your 3-1-1 bag out of your carry-on and place separately in bin.
- Declare all permitted liquid exceptions to a security officer in front of the checkpoint.
- Take your laptop and video cameras with cassettes out of their cases for screening.
- Remove your footwear and outer coat, suit coat, jacket or blazer to place in the bin for X-ray.
- Place the following items in your carry-on before entering the screening checkpoint: cell phones and personal data assistants, keys, loose change, jewelry and large metal items.

For questions visit www.tsa.gov or e-mail the TSA Contact Center at TSA-ContactCenter@dhs.gov.

TSA's Key Travel Tip:
3-1-1 to speed screening!

3

ounces

1

quart

1

bag

for Carry-ons
Prepare for Take-off →



Transportation
Security
Administration

www.tsa.gov

Explosive Materials

Item	Carry-on	Checked
Blasting Caps	No	No
Dynamite	No	No
Fireworks	No	No
Flares (in any form)	No	No
Hand Grenades	No	No
Plastic Explosives	No	No
Realistic Replicas of Explosives	No	No

Flammable Items

Item	Carry-on	Checked
Aerosol - Any except for personal care or toiletries in limited quantities	No	No
Fuels - Including cooking fuels and any flammable liquid fuel	No	No
Gasoline	No	No
Gas Torches	No	No
Lighter Fluid	No	No
Common Lighters - Lighters without fuel are permitted in checked baggage. Lighters with fuel are prohibited in checked baggage, unless they adhere to the Department of Transportation (DOT) exemption, which allows up to two fueled lighters if properly enclosed in a DOT approved case. If you are uncertain as to whether your lighter is prohibited, please leave it at home.	Yes	No
Torch Lighters Torch lighters create a thin, needle-like flame that is hotter (reaching 2,500 degrees Fahrenheit) and more intense than those from common lighters. A torch lighter is often used for pipes and cigars, and maintains a consistent stream of air-propelled fire regardless of the angle at which it is held. Torch lighters continue to be banned.	No	No
Strike-anywhere Matches - Except one book of safety (non-strike anywhere) matches is permitted as carry-on items, but all matches are prohibited in checked baggage.	No	No
Flammable Paints - See Other Items for non-flammable paints	No	No
Turpentine and Paint Thinner	No	No
Realistic Replicas of Incendiaries	No	No

NOTE: There are other hazardous materials that are regulated by the FAA. For more information visit www.faa.gov.

Disabling Chemicals & Other Dangerous Items

Item	Carry-on	Checked
Chlorine for Pools and Spas	No	No
Small compressed gas cartridges - Up to 2 in life vests and 2 spares	Yes	Yes
Fire extinguishers and other compressed gas cylinders	No	No
Liquid Bleach	No	No
Spillable Batteries - Except those in wheelchairs	No	No
Spray Paint	No	No
Tear Gas	No	No

NOTE: There are other hazardous materials that are regulated by the FAA. This information is summarized at www.faa.gov.

Other Items

Item	Carry-on	Checked
Gel-type candles	No	Yes
Gel shoe inserts - Gel shoe inserts are not permitted, but shoes constructed with gel heels are allowed and must be removed and screened.	No	Yes
Non-flammable liquid, gel, or aerosol paint	Yes - 3 oz. or smaller container	Yes
Flammable liquid, gel, or aerosol paint	No	No
Snow globes and like decorations regardless of size or amount of liquid inside, even with documentation.	No	Yes

Updated: March 2009



Transportation Security Administration

www.TSA.gov



Prepare for Takeoff Prohibited Items List



Transportation Security Administration

Prohibited Items List

The prohibited items list is not intended to be all-inclusive and is updated as necessary. To ensure traveler’s security, transportation security officers (TSOs) may determine that an item not on the prohibited items chart is prohibited. In addition, the TSO may also determine that an item on the permitted chart is dangerous and therefore may not be brought through the security checkpoint.

Please pay careful attention to the “Notes” included at the bottom of each section – they contain important information about restrictions and exceptions.

The chart applies to flights originating within the United States. Please check with your airline or travel agent for restrictions at destinations outside of the United States.

Sharp Objects

Item	Carry-on	Checked
Box Cutters	No	Yes
Ice Axes/Ice Picks	No	Yes
Knives - Except for plastic or round bladed butter knives	No	Yes
Meat Cleavers	No	Yes
Razor-Type Blades - Such as box cutters, utility knives, razor blades not in a cartridge, but excluding safety razors.	No	Yes
Sabers	No	Yes
Scissors - Metal with pointed tips and blades shorter than four inches	Yes	Yes
Swords	No	Yes

NOTE: Any sharp objects in checked baggage should be sheathed or securely wrapped to prevent injury to baggage handlers and inspectors.

Sporting Goods

Item	Carry-on	Checked
Baseball Bats	No	Yes
Bows and Arrows	No	Yes
Cricket Bats	No	Yes
Golf Clubs	No	Yes
Hockey Sticks	No	Yes
Lacrosse Sticks	No	Yes
Pool Cues	No	Yes
Ski Poles	No	Yes
Spear Guns	No	Yes

Guns & Firearms

Item	Carry-on	Checked
Ammunition -	No	Yes

Check with your airline or travel agent to see if ammunition is permitted in checked baggage on the airline you are flying. If ammunition is permitted, it must be declared to the airline at check-in. Small arms ammunitions for personal use must be securely packed in fiber, wood or metal boxes or other packaging specifically designed to carry small amounts of ammunition. Ask about limitations or fees, if any, that apply.

BB guns	No	Yes
Compressed Air Guns (To include paintball markers) - Carried in checked luggage without compressed air cylinder attached.	No	Yes
Firearms -	No	Yes
Firearms carried as checked baggage MUST be unloaded, packed in a locked hard-sided container, and declared to the airline at check-in.		
Flare Guns -	No	Yes
May be carried as checked baggage, but MUST be unloaded, packed in a locked hard-sided container, and declared to the airline at check-in.		
Flares	No	No
Gun Lighters	No	Yes
Gun Powder -	No	No
Including black powder and percussion caps		
Parts of Guns and Firearms	No	Yes
Pellet Guns	No	Yes
Realistic Replicas of Firearms	No	Yes
Starter Pistols	No	Yes

NOTE: Check with your airline or travel agent to see if firearms are permitted in checked baggage on the airline you are flying. Ask about limitations or fees, if any, that apply.

Martial Arts & Self Defense Items

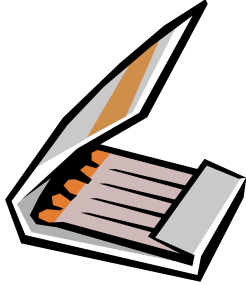





Item	Carry-on	Checked
Billy Clubs	No	Yes
Black Jacks	No	Yes
Brass Knuckles	No	Yes
Kubatons	No	Yes
Mace/Pepper Spray -	No	Yes
One 118 ml or 4 fl. oz. container of mace or pepper spray is permitted in checked baggage provided it is equipped with a safety mechanism to prevent accidental discharge.		
Martial Arts Weapons	No	Yes
Night Sticks	No	Yes
Nunchakus	No	Yes
Stun Guns/Shocking Devices	No	Yes
Throwing Stars	No	Yes

NOTE: Any sharp objects in checked baggage should be sheathed or securely wrapped to prevent injury to baggage handlers and Security Officers.




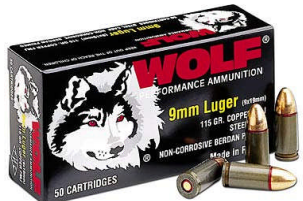

Tools



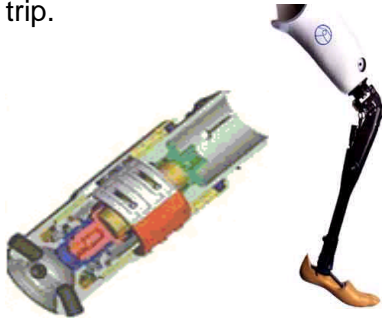
Item	Carry-on	Checked
Axes and Hatchets	No	Yes
Cattle Prods	No	Yes
Crowbars	No	Yes
Hammers	No	Yes
Drills and drill bits -	No	Yes
Including cordless portable power drills		
Saws - Including cordless portable power saws	No	Yes
Tools - Greater than seven inches in length	No	Yes
Tools - Seven inches or less in length	Yes	Yes
Screwdrivers - Seven inches or less in length	Yes	Yes
Wrenches and Pliers - Seven inches or less in length	Yes	Yes



NOTE: Any sharp objects in checked baggage should be sheathed or securely wrapped to prevent injury to baggage handlers and Security Officers.


Passenger Hazmat Exception	Allowed	Not Allowed	Regulatory Text That Allows It 49 CFR 175.10(a)...
<p>Matches and Lighters</p>	<p>☑ One book of safety matches (book matches) may be carried <u>in the aircraft cabin</u>.</p>  <p>☑ One lighter (gas or absorbed liquid) may be carried <u>in the aircraft cabin</u>.</p> 	<p>☒ Torch lighters, utility lighters.</p>  <p>☒ Strike anywhere matches.</p>  <p>☒ Lighter refills, lighter fluid.</p> 	<p>(2) One packet of safety matches or a lighter intended for use by an individual when carried on one's person or in carry-on baggage only. Lighter fuel, lighter refills, and lighters containing unabsorbed liquid fuel (other than liquefied gas) are not permitted on one's person or in carry-on or checked baggage.</p> <p>Note: This subparagraph was amended in the Federal Register on Dec. 29, 2006 (71 FR 78634). The amended text is shown above.</p>
<p>Radioactive and battery-powered devices in the body</p>	<p>☑ Pacemakers or similar battery-powered devices and radiopharmaceuticals contained in the body.</p> 		<p>(3) Implanted medical devices in humans or animals that contain hazardous materials, such as a heart pacemaker containing Class 7 (radioactive) material or lithium batteries; and radiopharmaceuticals that have been injected or ingested.</p>



Passenger Hazmat Exception	Allowed	Not Allowed	Regulatory Text That Allows It 49 CFR 175.10(a)...
<p>Alcoholic beverages</p>	<p><input checked="" type="checkbox"/> Up to 5 liters of alcoholic beverages with an alcohol content of more than 24% but not more than 70% in unopened retail packages.</p>  <p><i>Note: Alcoholic beverages containing 24% or less alcohol by volume (beer, wine, etc.) are not subject to the DOT hazardous materials regulations.</i></p> 	<p><input checked="" type="checkbox"/> Alcoholic beverages with more than 70% alcohol by volume (more than 140 Proof) including 95% grain alcohol and 151-proof rum.</p> 	<p>(4) Alcoholic beverages containing:</p> <ul style="list-style-type: none"> (i) Not more than 24% alcohol by volume; or (ii) More than 24% and not more than 70% alcohol by volume when in unopened retail packagings not exceeding 5 liters (1.3 gallons) carried in carry-on or checked baggage, with a total net quantity per person of 5 liters (1.3) gallons for such beverages.
<p>Duty free perfume and cologne</p>	<p><input checked="" type="checkbox"/> Flammable perfumes and colognes from the airport / airline duty free shops.</p> 		<p>(5) Perfumes and colognes purchased through duty-free sales and carried on one's person or in carry-on baggage.</p>





Passenger Hazmat Exception	Allowed	Not Allowed	Regulatory Text That Allows It 49 CFR 175.10(a)...
Curling iron (cordless)	<input checked="" type="checkbox"/> A curling iron with a flammable gas cartridge installed. 	<input checked="" type="checkbox"/> Extra flammable gas cartridges. 	(6) Hair curlers (curling irons) containing a hydrocarbon gas such as butane, no more than one per person, in carry-on or checked baggage. The safety cover must be securely fitted over the heating element. Gas refills for such curlers are not permitted in carry-on or checked baggage.
Small mercury thermometer	<input checked="" type="checkbox"/> Small personal mercury thermometer in a protective case. 		(7) A small medical or clinical mercury thermometer for personal use, when carried in a protective case in carry-on or checked baggage.
Small arms ammunition	<input checked="" type="checkbox"/> Small arms ammunition (up to 19.1 mm for rifle and pistol cartridges, any size shotgun shells) for personal use, when securely boxed <u>–in checked baggage only.</u> 	<input checked="" type="checkbox"/> Loose ammunition <input checked="" type="checkbox"/> Loaded firearms	(8) Small arms ammunition for personal use carried by a crewmember or passenger in checked baggage only, if securely packed in boxes or other packagings specifically designed to carry small amounts of ammunition. Ammunition clips and magazines must also be securely boxed. This paragraph does not apply to persons traveling under the provisions of 49 CFR 1544.219.
Self-defense spray	<input checked="" type="checkbox"/> One small (4-ounce or less) self-defense spray-- <u>in checked baggage only.</u>  <i>Note: Usually forbidden even in checked baggage outside the U.S.</i>		(9) One self-defense spray (see § 171.8 of this subchapter), not exceeding 118 mL (4 fluid ounces) by volume, that incorporates a positive means to prevent accidental discharge may be carried in checked baggage only.

Passenger Hazmat Exception	Allowed	Not Allowed	Regulatory Text That Allows It 49 CFR 175.10(a)...
<p>Dry ice</p>	<p>✔ Small amounts of dry ice in carry-on (2 kg.) or checked baggage (2.3 kg.) in a package that allows venting of carbon dioxide gas.</p> 	<p>✘ Dry ice in air-tight packages.</p>	<p>(10) Dry ice (carbon dioxide, solid), in quantities not exceeding 2.0 kg (4.4 pounds) per person in carry-on baggage or 2.3 kg (5 pounds) per person in checked baggage, when used to refrigerate perishables. The packaging must permit the release of carbon dioxide gas. For checked baggage, the package must be marked “DRY ICE” or “CARBON DIOXIDE, SOLID” and must be marked with the net weight of dry ice or an indication the net weight is 2.3 kg (5 pounds) or less.</p>
<p>Self-inflating jacket with gas cartridges</p>	<p>✔ A life jacket containing two nonflammable gas cartridges, plus two spare cartridges.</p> 		<p>(11) A self-inflating life jacket fitted with no more than two small gas cartridges (containing no hazardous material other than a Div. 2.2 gas) for inflation purposes plus no more than two spare cartridges. The lifejacket and spare cartridges may be carried in carry-on or checked baggage, with the approval of the aircraft operator.</p>
<p>Gas cylinders for mechanical limbs</p>	<p>✔ Nonflammable gas cylinders/cartridges in mechanical limbs, plus spare cylinders need for the trip.</p> 		<p>(12) Small compressed gas cylinders of Division 2.2 (containing no hazardous material other than a Division 2.2 gas) worn by the passenger for the operation of mechanical limbs and, in carry-on and checked baggage, spare cylinders of a similar size for the same purpose in sufficient quantities to ensure an adequate supply for the duration of the journey.</p>

Passenger Hazmat Exception	Allowed	Not Allowed	Regulatory Text That Allows It 49 CFR 175.10(a)...
<p>Mercury barometer or thermometer</p>	<p>☑ Larger mercury thermometers and barometers carried by government weather personnel <u>–in carry-on baggage only</u>. Must be in leak-proof, mercury-proof packaging.</p> 		<p>(13) A mercury barometer or thermometer carried as carry-on baggage, by a representative of a government weather bureau or similar official agency, provided that individual advises the operator of the presence of the barometer or thermometer in his baggage. The barometer or thermometer must be packaged in a strong packaging having a sealed inner liner or bag of strong, leak proof and puncture-resistant material impervious to mercury, which will prevent the escape of mercury from the package in any position.</p>
<p>Heat-producing equipment</p>	<p>☑ Diving lamps and other battery-operated extreme heat producing equipment <u>–in carry-on baggage only</u>. Power must be disconnected.</p> 		<p>(14) Electrically powered heat producing articles (e.g., battery-operated equipment such as diving lamps and soldering equipment) as carry-on baggage only and with the approval of the operator of the aircraft. The heat producing component, or the energy source, must be removed to prevent unintentional functioning during transport.</p>

Passenger Hazmat Exception	Allowed	Not Allowed	Regulatory Text That Allows It 49 CFR 175.10(a)...
<p>Wheelchairs and mobility devices with <u>nonspillable</u> batteries</p>	<p>☑ Wheelchair or other battery powered mobility device equipped with a nonspillable battery <u>when carried as checked baggage</u>.</p> 		<p>(15) A wheelchair or other battery –powered mobility aid equipped with a nonspillable battery, when carried as checked baggage, provided—</p> <ul style="list-style-type: none"> (i) The battery meets the provisions of § 173.159(d) of this subchapter for nonspillable batteries; (ii) Visual inspection including removal of the battery, where necessary, reveals no obvious defects (removal of the battery from the housing should be performed by qualified airline personnel only); (iii) The battery is disconnected and terminals are insulated to prevent short circuits; and (iv) The battery is— <ul style="list-style-type: none"> (A) Securely attached to the wheelchair or mobility aid, (B) Is removed and placed in a strong, rigid packaging marked “NONSPILLABLE BATTERY” (unless fully enclosed in a rigid housing that is properly marked), or (C) Is handled in accordance with paragraph (a)(16)(iv) of this section. <p><i>Note: Many US airlines hold a special permit (exemption) allowing them to carry wheelchairs with <u>nonspillable</u> batteries without having to disconnect the battery.</i></p>

Passenger Hazmat Exception	Allowed	Not Allowed	Regulatory Text That Allows It 49 CFR 175.10(a)...
<p>Wheelchairs and mobility devices with <u>spillable</u> batteries</p>	<p>☑ Wheelchair or other battery powered mobility device equipped with a spillable battery <u>when carried as checked baggage</u>. Device must be stowed so the battery is upright or the battery must be disconnected and packaged separately.</p> <div style="text-align: center;">   </div>		<p>(16) A wheelchair or other battery-powered mobility aid equipped with a spillable battery, when carried as checked baggage, provided—</p> <ul style="list-style-type: none"> (i) Visual inspection including removal of the battery, where necessary, reveals no obvious defects (however, removal of the battery from the housing should be performed by qualified airline personnel only); (ii) The battery is disconnected and terminals are insulated to prevent short circuits; (iii) The pilot-in-command is advised, either orally or in writing, prior to departure, as to the location of the battery aboard the aircraft; and (iv) The wheelchair or mobility aid is loaded, stowed, secured and unloaded in an upright position, or the battery is removed, and carried in a strong, rigid packaging under the following conditions: <ul style="list-style-type: none"> (A) The packaging must be leak-tight and impervious to battery fluid. An inner liner may be used to satisfy this requirement if there is absorbent material placed inside of the liner and the liner has a leakproof closure; (B) The battery must be protected against short circuits, secured upright in the packaging, and be packaged with enough compatible absorbent material to completely absorb liquid contents in the event of rupture of the battery; and (C) The packaging must be labeled with a CORROSIVE label, marked to indicate proper orientation, and marked with the words “Battery, wet, with wheelchair.”

Passenger Hazmat Exception	Allowed	Not Allowed	Regulatory Text That Allows It 49 CFR 175.10(a)...
<p>Lithium and lithium-ion batteries</p>	<p>✔ Small lithium and lithium-ion batteries in consumer electronic devices. Spare batteries must be protected from damage and short circuit and placed in carry-on baggage.</p>    	<p>✘ Spare lithium batteries in checked baggage.</p> <p>✘ Loose batteries not protected from short circuit.</p>	<p>(17) Except as provided in § 173.21 of this subchapter, consumer electronic and medical devices (watches, calculators, cameras, cellular phones, lap-top computer, camcorders, etc.) containing lithium cells or batteries, and spare lithium batteries and cells for these devices, when carried by passengers or crew members for personal use. Each spare battery must be individually protected so as to prevent short circuits (by placement in original retail packaging or by otherwise insulating the terminals, e.g., by taping over exposed terminals or placing each battery in a separate plastic or protective pouch) and carried in carry-on baggage only. In addition, each installed or spare battery must not exceed the following:</p> <ul style="list-style-type: none"> (i) For a lithium metal battery, a lithium content of not more than 2 grams per battery; or (ii) For a lithium-ion battery, an aggregate equivalent lithium content of not more than 8 grams per battery, except that up to two batteries with an aggregate equivalent lithium content of more than 8 grams but not more than 25 grams may be carried.

Though the Federal Aviation Administration (FAA) enforces these rules in air transportation, the US DOT Hazardous Materials Regulations (49 CFR, Parts 100-185) are written, issued, and officially interpreted by the US DOT Pipeline and Hazardous Materials Safety Administration, Office of Hazardous Materials Safety (<http://hazmat.dot.gov>). **For questions or comments regarding these hazardous materials regulations, please contact the Hazardous Materials Information Center at: 1-800-467-4922 or infocntr@dot.gov**

The Transportation Security Administration (TSA) is responsible for the security screening of passengers and their baggage at U.S. airports. **For questions about TSA “prohibited items” or other air travel security measures please go to: <http://www.tsa.gov> or contact the TSA Contact Center at: 1-866-289-9673 or TSA-ContactCenter@dhs.gov**