





Bicycle Safety Check List

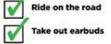
	Good	Needs Attention
Fit of Bike to Rider		
Alignment of Bike		_
Front Wheel Area		
Rear Wheel Area		
• Brakes		
Bell or Bike Horn		
Reflectors		

Additional Comments:













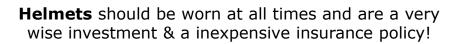
Does your Bicycle meet all of the German Safety Requirements

To Make it Street Legal ?



The following items are required on all bicycles: (weighing more that 11 Kilos)

- 1: One (1) Red Rear Light* (recommended with standing light)
- **2: One (1) Red Rear Reflector** (can be integrated with rear light)
- 3: One (1) Red Rear Light* (Max. 60cm above ground)
- 4: Two (2) Yellow Reflectors on each Pedal
- **5: Two (2) Separate Brake Systems** (preferred front and rear)
- 6: One (1) Ringing or Clicking Bell
- 7: One (1) White Front Light* (recommended with standing light)
- **8: One (1) White Front Reflector** (can be integrated with front light)
- 9: Dynamo Power Supply with at least 3watt/6volt of power for lights **
- 10: Two (2) Yellow Reflectors on each Wheel -or- Solid White Reflective Stripe on Both sides of each Tire.
- * NON-BLINKING
- ** Battery operated lights (front and rear) are allowed as long as they have the with a clearly marked "K -----" number on the outer portion of each light

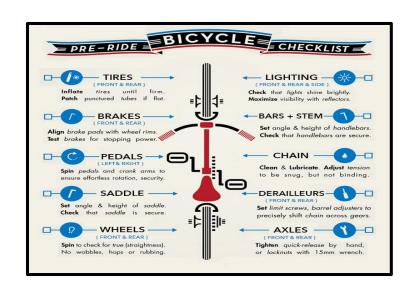




Bicycle Safety Inspection Checklist

Wheels (aligned)	
Brakes and Levers (functions)	
Lights (function)	
Handlebars (tight)	
Pedals and Gears (function and Appear normal)	
Crank arms (tight)	
Steering (tight)	
Shifting (function)	
Seat and Cover (proper adjustment)	
Chain (good condition, correct Tension and lubed)	
Reflectors (front, rear and spoke)	
Side stand / Kickstand (function)	
Tires (inflated, good tread)	
Rack	
Tool Kit	
Pump	
Nuts and Bolts (snug)	

DESCRIPTION OF ANY NOTABLE DAMAGE (other than minor scratches, chips and dings):







Preventing Bicycle Theft - How To Lock Your Bike

Best Tips for Theft Prevention

- Always lock your bike's frame and wheels with a high-quality, modern U-lock (with a disc/flat key)
- Remove all detachable items like lights, bags and quick release parts and take them with you
- Lock to a bike rack, or firmly affixed (bolts covered in concrete) parking meter or sign pole these are the most secure places
- See images to the right for locking depictions.

More Tips

- Record your bike's serial number. Take a photo of you and your unlocked bike. - Keep the receipt. All will help you identify the bike.
- Always lock your bike, even if you're just leaving it for a moment
- Always lock through the frame and a wheel. Add a cable, cable lock, or second U-lock to lock the second wheel. *See diagrams to the right*.
- Buy the most expensive lock you can afford. U-locks are strong and better ones come with theft warranties. Only buy a U-lock with a flat or disc key. Cylindrical keyed locks are more easily picked. See diagram about keys to the right.
- Beware of locking to "sucker poles" that are loosely bolted down and can easily be removed.
- Avoid locking to private property. Store your bike inside if space is available.
- Lock your bike when keeping it in a garage or on a porch.
- -Learn about the lock manufacturer's warranty and product replacement policy.

If it's stolen

File a theft report with the USAG Wiesbaden Military Police by calling DSN 548.7777 or CIV 0611.143.548.7777

If the police recover your bike, it's beneficial if you previously registered your bike with the USAG Wiesbaden Military Police.

After filing a theft report with the USAG Wiesbaden Military Police, file a report as soon as possible.



Locking without wheel removal



Position your bike frame and wheels so that you fill up or take up as much of the open space within the lock's U portion as possible. The tighter the lock up, the harder it will be for a thief to insert a pry bar and pry open your lock. Notice here that 2 different locks are used.

Locking with removing front wheel



Lock to a fixed, immovable object, a parking meter, or a permanent bike rack cemented or anchored into the ground. It must prevent a thief from slipping the locked bike off over the top of the pole. Beware of locking to items that can easily be cut, broken or removed.

These graphics are courtesy of Kryptonite - www.kryptonite.com

		Date	
Bicycle Infor	mation		
Year	Make	Model	
Style (mountai	n, road, etc.)	Value	
Color	Serial #		
Additional Desi	criptors & Accessories		





Bicycle Lock

Best Tips for Theft Prevention

- -Always lock your bicycle.
- -Lock to a bike rack, or firmly affixed (bolts covered in concrete) parking meter or sign pole
- -Always lock through the frame and a wheel.









Vehicle Bike Rack

Best Tips for Properly Transporting your bike

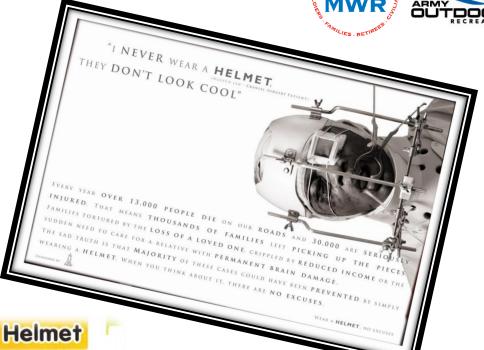
- -Always fasten down all bike frames and wheels.
- -Check twice and retighten as needed
- -Check all fastening points when at gas stations or rest stops
- -Lock all bikes to rack and vehicle to prevent theft
- -If roof mount rack is used take notice of new ceiling height (Parking Garages, Bridges, etc...)











Easy Steps For A Perfectly Fitted Helmet

It may take some time to ensure a proper fit. It is easier if you have someone help you adjust the straps.









Buckles: Center the left buckle under the chin On most helmets, the straps can be pulled from the back of the helmet to enathen or shorten the thin straps. This task is easier if you take the helmet off to make these adjustments.





York Region



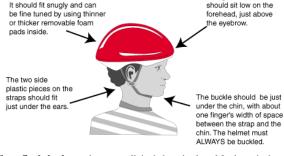
Now, you are ready to go with a properly fitted helmet!



If so, unbuckle, tighten the back strap by moving the slider back toward the ear. Buckle, retighten the chin strap, and test again! Roll the rubber band down to the buckle. All four straps must go through the rubber band and be clos to the buckle to prevent the rubber band next to the right buckle



Fitting a Bicycle Helmet



For a final check, gently try to roll the helmet back and forth on the head. The helmet should not move more than 1/2 inch in any direction.

Information provided by the Contra Costa Childhood Injury Prevention Coalition



A bicycle helmet

Bicycle Helmet Safety



When Should I Replace My Helmet?

Summary:

Did you crash it? Replace!

Did you drop it hard enough to crack the foam? **Replace!**

Is it from the 1970's, 1980's or 1990's? **Replace!**

Is the outside just foam or cloth instead of plastic? **Replace!**

Does it lack a CPSC, ASTM or Snell sticker? Replace!

Can you not adjust it to fit correctly? **Replace!!**

Do you hate it? Replace!



First, our pick of Basic Numbers from many sources:

There are 85 million bicycle riders in the US.

- 784 bicyclists died on US roads in 2005. 92% of them died in crashes with motor vehicles (720).
- About 540,000 bicyclists visit emergency rooms with injuries every year. Of those, about 67,000 have head injuries, and 27,000 have injuries serious enough to be hospitalized.
- Bicycle crashes and injuries are under-reported, since the majority are not serious enough for emergency room visits.
- 1 in 8 of the cyclists with reported injuries has a brain injury.
- Two-thirds of the deaths here are from traumatic brain injury.
- A very high percentage of cyclists' brain injuries can be prevented by a helmet, estimated at anywhere from 45 to 88 per cent.
- Many years of potential life are lost because about half of the deaths are children under 15 years old.
- Direct costs of cyclists' injuries due to not using helmets are estimated at \$81 million each year.
- Indirect costs of cyclists' injuries due to not using helmets are estimated at \$2.3 billion each year.
- Helmets are cheap. The typical discount store price has risen from under \$15 to about \$40, but there are still models available for under \$30 at major retailers.











MTB - Full Suspension



Dutch Bike

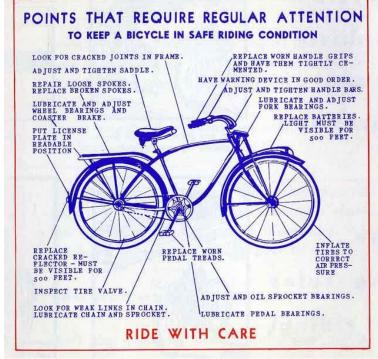














Bike/Trail Maps

Pick the best guide for your route

- -Check both online and local book stores
- -Check maps have points of interest along with bike repair locations and public transportation



Various GPS Units

GPS units are like cell phones, pick the one that best fits your needs and is easy to operate/understand

- -Choose a unit in which you can download updates
- -Ensure it mounts securely to your bike
- -Look for water "PROOF" and not just water resistant
- -Take along extra batteries or charge pack for longer trips













Germany Bicycle Rules of the Road

- Riding side by side is forbidden on streets and roads. You must ride single file.
- Arm signals: You must give a hand signal for all turns.
 - Europeans point left with their left arm and point right with their right arm.
 - The signal for stopping is one arm extended and the forearm pointing down.
- Yield to traffic on the right unless you are on a priority street with the yellow diamond.
- Yield to all traffic if you are coming from a sidewalk, parking lot, driveway, or the like, you must yield to all traffic on the roadway.
- Stop: A stop sign means stop.
- Emergency vehicles have the right of way Pedestrians always have the right of way.
- Bicycles are legal traffic: They must be on the street with traffic riding in the direction of traffic. However, children up to age 8 must be on the sidewalk, not in traffic. Children up to age 10 may ride on the sidewalk.
- Obey all traffic laws, especially speed limits & stop signs.
- Use of cell phones: It is prohibited to use a cell phone while riding a bicycle except when using a hands free capability.
- One Hand or No Hands Riding: Forbidden, maintain full control of your bicycle at all times in traffic.







Changing Lanes in Traffic



- 4. Place both hands back on the handlebars and resume safe operations of your bicycle.
- 3. Continue to signal while making your lawful turn. Always reconfirm the area is clear and safe.

- 2. Use the proper hand signal to indicate your intent to change lanes or turn.
- 1. Check over your shoulder for any traffic that may be approaching from the rear.



- 7. Place both hands back on the handlebars and resume safe operations of your bicycle.
- 6. Check over your shoulder and when safe change your lane of travel.
- 5. Use proper hand signals to signal your intent to change lanes.
- 4. Place both hands back on the handlebars and pass safely.
- 3. Continue to signal while making your lawful lane change.
- 2. Use the proper hand signal to indicate your intent to change lanes.
- 1. Check over your shoulder for any traffic that may be approaching from the rear.

European Street Signs

Warning

Rail Road

Crossing

Warning

Pedestrian

Crossing

Warning

Snow

Flurries

Straight

Ahead

Only

Stop



European Street Signs



§ 41 Vorschriftzeichen 201 Andreaskreuz, dem | 220

205 206

208

209-30 209-20

209-10

209-31

211-20

214-20

214-10

222

222

253

254

255

256

259 260

261

262

Schienenverkehr		(222-20 rechtsweisend)
Vorrang gewähren!	224	Haltestelle Straßenbahnen
Vorfahrt gewähren!		oder Linienbusse
Halt! Vorfahrt gewähren!	224-51	Haltestellen Schulbusse
	229	Taxenstand
Dem Gegenverkehr	237	Sonderweg Radfahrer
Vorrang gewähren!		
Vorgeschriebene	238	Sonderweg Reiter
Fahrtrichtung geradeaus	239	Sonderweg Fußgänger
Vorgeschriebene	240	Gemeinsamer Fuß- und
Fahrtrichtung rechts		Radweg
Vorgeschriebene	241	Getrennter Rad- und
Fahrtrichtung links		Fußweg
Vorgeschriebene	242	Beginn eines Fußgänger-
Fahrtrichtung rechts und		bereichs
links	243	Ende eines Fußgänger-
Vorgeschriebene Fahrt-		bereichs
richtung hier rechts	244	Beginn einer Fahrrad-
		straße
Vorgeschriebene	244a	Ende einer Fahrradstraße
Fahrtrichtung geradeaus	245	Linienbusse
und rechts	250	Verbot für Fahrzeuge
Vorgeschriebene	230	aller Art
Fahrtrichtung geradeaus	251	Verbot für Kraftwagen
und links	231	und sonstige mehrspurige
Vorgeschriebene Vorbei-		
fahrt (222-20 rechts		Kraftfahrzeuge
vorbei)		
Vorgeschriebene Vorbei-		
fahrt (222-10 links vorbei)	Fortsetz	tung nächste Seite

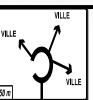
Einbahnstraße

254	255	256	258	259	260
5%	640	% ₹	(A)	(大)	
261	262	263	264	265	266
	5 ,5t	8t ⊪ ≚ ⊪	2 _m	3,8m	(-10m-)
267	268	268	270	272	273
			SMOG	(1)	70m
274	1052-36	274.1	274.2	275	276
60	Nässe	30 ZONE	ZONE	30	
277	278	279	280	281	282
		30			

Verbot für Kfz mit einem zulässigen Gesamtgewicht über 3,5t, einschließlich ihrer Anhänger und Zugmaschinen, ausgenommen Personenkraftwagen und Kraftomnibusse Verbot für Radfahrer Verbot für Krafträder, auch mit Beiwagen, Kleinkrafträder und Mofas Verbot für Mofas Verbot für Reiter Verbot für Fußgänger Verbot für Krafträder, auch mit Beiwagen, Kleinkrafträder und Mofas sowie für Kraftwagen und sonstige mehrspurige Kraftfahrzeuge Verbot für kennzeichnungspflichtige Kraftfahrzeuge mit gefährlichen Gütern Verbot für Fahrzeuge über angegebenes tatsächliches Gewicht

	263	Verbot für Fahrzeuge über angegebene tatsäch-
١		liche Achslast
ı	264	Verbot für Fahrzeuge
١		über angegebene Breite
١	265	Verbot für Fahrzeuge
ı	203	über angegebene Höhe
١	266	Verbot für Fahrzeuge und
ı	200	7" as "bar angagabana
		Züge über angegebene
		Länge
	267	Verbot der Einfahrt
	268	Schneeketten sind
		vorgeschrieben
	269	Verbot für Fahrzeuge
		mit wassergefährdender
	A Marie Trans	Ladung
	270	Verkehrsverbot bei Smog
	210	oder zur Verminderung
		schädlicher Luft-
	0.00	verunreinigungen
	272	Wendeverbot
	273	Verbot des Fahrens ohne
	12 2 2 1	einen Mindestabstand
	274	Zulässige Höchst-
		geschwindigkeit
	1052-36	geschwindigkeit Zusatzschild »bei Nässe«
	1002 00	für Zeichen 274
	274.1	Beginn/
	274.2	Ende der Zone mit zul.
	214.2	
	170000	Höchstgeschwindigkeit

Fortsetzung nächste Seite



Traffic Circle Ahead



Pedestrian Crossing Area



Pedestrian Crossing



Road Turns Right



Construction Area



Low Flying Aircraft



No Hazardous Materials

Avoid a Crash

There are two main types of crashes, the most common (falls), and the most serious (the ones with cars).

Be Prepared Before Heading Out

- Wear equipment to protect you and make you more visible to others.
- Ride with both hands on the handlebars, unless signaling a turn.
- Tuck and tie your shoe laces and pant legs so they don't get caught in your bike chain.

Be focused and alert to the road and all traffic around you; anticipate what others may do, before they do it.

Drive Defensively - Focused and Alert

- Drive with the flow, in the same direction as traffic.
- Obey street signs, signals, and road markings, just like a car.
- Assume the other person doesn't see you; look ahead for hazards or situations to avoid that may cause you to fall, like toys, pebbles, potholes, grates, train tracks.
- Pass pedestrians with care by using your bell.
- Slow and look for traffic (left-right-left and behind) when crossing a street







Bicycle Accidents

Key things to record after an accident:

- Person (s) injured
- Place (exact location)
- Time (Date & Time)
- Event (Details)
- Witnesses (Full Name & Address)
- -Take pictures of street signs and license plates if possible





Emergency Numbers:

Military Police: 0611.143.548.7777

Polizei: 110 Fire: 112





Wiesbaden Outdoor Recreation

Building 3400, Clay North Rennbahn Strasse 19, 65205 Wiesbaden DSN 548.9801 or CIV 0611.143.548.9801





