

Chicago Critical Mass,
a fabulous parade on bikes,
meets on the **last Friday**
of every month

at Daley Plaza, 5:30 p.m.

Bring your friends!
Bring your kids!

Bring your dog in a milk crate!

Join in on the
fun

that is Chicago Critical Mass.

chicagocriticalmass.org

The Deraillleur

An unofficial publication of Chicago Critical Mass



February 2009

Not The Special Art Show Edition



Welcome to the Not The Special Art Show Edition of The Deraillleur. The art show has evolved over the years into something that is difficult to capture in zine format, so expect to receive the traditional Special Art Show Edition of The Deraillleur in DVD format -- if there is interest -- at an upcoming CCM ride. If

you have documentation (photos, videos, audio, etc.) of the CCM Photo Booth and/or Bike Winter Art Show, please send it to TheDeraillleur@gmail.com.

Thank you: Danny Vocal, Mr. Bike, and Sean McGlinchey. Front cover illustration by Sean McGlinchey, who lives in suburban Philadelphia and used to commute by bike all over Philly year-round. Now he draws for fun on mcglinch.com/blog. I Want You image modified from s105.photobucket.com/albums/m240/ryanelrod/?action=view¤t=000.jpg.jpg. Sucker jam image from prnewswire.com/mnr/affinion/27862/images/27862-hi-traffic.jpg. Bicycle image from uh.edu/engines/bicycle.gif. Sexy cyclist image modified from chicagocriticalmass.org. Back cover image modified from i.timeinc.net/time/potw/20070927/potw_09.jpg.

This issue was compiled by willow naeco. Visit thederailleur.blogspot.com for ways you can get involved with this zine. Submissions and donations are always accepted.

DITCH YOUR CAR...USE A BIKE INSTEAD

SAVE MONEY, SAVE THE ENVIRONMENT, AND GET SOME EXERCISE -- ALL AT THE SAME TIME.

USING A BICYCLE TO RUN ERRANDS IS A COST-EFFECTIVE AND HEALTHY WAY TO GET AROUND. CHALLENGE YOURSELF TO MAKE THE WORLD A BETTER PLACE!

HOW DO I DO THAT?

- PUT A BASKET ON THE FRONT OF YOUR BIKE
- ADD A REAR RACK
- GET PANNIERS
- USE A CARGO TRAILER
- USE A KID TRAILER

LOOK AROUND YOU FOR IDEAS ON HOW OTHERS ARE USING THEIR BIKES TO RUN THEIR ERRANDS, DO THEIR SHOPPING, AND EVEN PICK UP THEIR DRY-CLEANING. IT'S EASY!

RESOURCES:

CICLE.ORG/BIKE_NOW/CARRY_STUFF.PHP
RUNMUKI.COM/COMMUTE/COMMUTING5.HTML
[CYCLINGSISTERS.ORG/NODE/13\(+87 & 90\)](http://CYCLINGSISTERS.ORG/NODE/13(+87 & 90))
TOTALBIKE.COM/WEB/URBANBIKERS/TIP5.HTML

Get your TyK [Thought you Knew] Pin-Up Calendar at the Bike Winter Art Show Closing Party Tonight!

Tonight, starting at 7 p.m., the Accidental Gallery on the 3rd floor of the Flatiron Arts Building hosts the ladies of TyK and photographer Michelle Nolan one last time.

TyK 2009
13-MONTH PIN-UP CALENDAR



Environmental Encroachment kicks things off with their punk rock marching band attitude. Next up is Schwintonations using their bikes as instruments. Al (the Pal) Schorsch, banjo player extraordinaire, brings his band members along with some alt-country Appalachia-rock. And finally, the Get Up With the Get Downs, a James Brown tribute band, sees the Bike Winter Closing Carnival through to the end of the night.

There will be a silent auction and a raffle to benefit West Town Bikes and The Accidental Gallery.

TyK will also be raffling off a few lovely items. Sponsors have been MOST generous and the bags are chock full of goodies for cyclists and ladies alike! Raffle prizes include Knog Hats and Blinks; Chrome hip pack; Mini Crumpler backpack; Small Chrome backpack and tool/manifest pouch; Red or Blue Crumpler mid-size messenger bags...and toilet paper; and, for the Grand Prize, a Seagull custom TyK bag. Raffle tickets are \$5 each or 5 for \$20.



Proceeds for all sales of the TyK Pin-Up calendars go to The Chicago Women's Health Center.

(Information from Alexis at thoughtyouknew.us/dev/?p=150)

the chainlink
a chicago bicycling online community

www.thechainlink.org

the chainlink is a place for Chicago bikers of all types to connect, find rides and routes, and share information. the chainlink was created because even though Chicago is a big biking city, it's a fragmented community, and there was no one resource that served the needs of bikers. My hope is that this site will allow bikers in Chicago and surrounding areas to connect with each other, explore the area through interesting rides and routes, find the resources they need, and most of all, bring a sense of community to Chicago biking. So join a ride, start a conversation on the forum, or find a riding buddy -- everything you do here will strengthen Chicago's biking community. --Leah, creator, the chainlink



BIKE WINTER CARNIVAL:

Benefit for West Town Bikes



After riding Chicago Critical Mass tonight, head over to the Flatiron Arts Building at 1579 N. Milwaukee Ave. for the Bike Winter Carnival at 7 p.m. The party also serves as the closing night for the Bike Winter Art Show.

West Town Bikes Developments

New Location

West Town Bikes (WTB) is happy to announce it has outgrown its home at 2418 W. North Ave. and is in need of a new space. WTB will be moving to a larger facility this Spring. The new location will have more room for youth and adult classes and a retail section. WTB is committed to staying close to the constituents who have supported them, and the community they serve in the West Town/Humboldt Park neighborhoods.

New Retail Shop

To help support WTB's mission they will be opening a retail bike shop May 1, 2009. The shop will offer bicycles, parts, accessories, and repairs. Students will be able to buy supplies for classes on-site. Most importantly, the shop will offer teen apprenticeships and professional work experience for youth. Profits from the shop will further fund WTB's youth programming.

Membership

WTB will offer a membership program starting March 1st. Membership will create a steady financial support for WTB, identify donors, and reward those who help support WTB.

WTB Newsletter

WTB will unveil its first quarterly newsletter tonight. The newsletter will cover current events and programs in addition to general mechanic and riding tips.

(Information from westtownbikes.org)

ANDRE GORZ: THE SOCIAL IDEOLOGY OF THE MOTORCAR



The worst thing about cars is that they are like castles or villas by the sea: luxury goods invented for the exclusive

pleasure of a very rich minority, and which in conception and nature were never intended for the people. Unlike the vacuum cleaner, the radio, or the bicycle, which retain their use value when everyone has one, the car, like a villa by the sea, is only desirable and useful insofar as the masses don't have one. That is how in both conception and original purpose the car is a luxury good. And the essence of luxury is that it cannot be democratized. If everyone can have luxury, no one gets any advantages from it. On the contrary, everyone diddles, cheats, and frustrates everyone else, and is diddled, cheated, and frustrated in return.

This is pretty much common knowledge in the case of the seaside villas. No politico has yet dared to claim that to democratize the right to vacation would mean a villa with private beach for every family. Everyone understands that if each of 13 or 14 million families were to use only 10 yards of the coast, it would take close to 100,000 miles of beach in order for all of them to have their share! To give everyone his or her share would be to cut up the beaches in such little strips – or to squeeze the villas so tightly together – that their use value would be nil and their advantage over a hotel complex would disappear. In short, democratization of access to the beaches point to only one solution – the collectivist one. And this solution is necessarily at war with the luxury of the private beach, which is a privilege that a small minority takes as their right at the expense of all.

Now, why is it that what is perfectly obvious in the case of the beaches is not generally acknowledged to be the case for transportation? Like the beach house, doesn't a car occupy scarce space? Doesn't it deprive the others who use the roads (pedestrians, cyclists, streetcar and bus drivers)? Doesn't it lose its use value when everyone uses his or her own? And yet there are plenty of politicians who insist that every family has the right to at least one car and that it's up to the "government" to

make it possible for everyone to park conveniently, drive easily in the city, and go on holiday at the same time as everyone else, going 70 mph on the roads to vacation spots.

The monstrosity of this demagogic nonsense is immediately apparent, and yet even the left doesn't disdain resorting to it. Why is the car treated like a sacred cow? Why, unlike other goods that cause deprivation, isn't it recognized as an antisocial luxury? The answer should be sought in the following two aspects of driving:

1. Mass motoring effects an absolute triumph of bourgeois ideology on the level of daily life. It gives and supports in everyone the illusion that each individual can seek his or her own benefit at the expense of everyone else. Take the cruel and aggressive selfishness of the driver who at any moment is figuratively killing the "others," who appear merely as physical obstacles to his or her own speed. This aggressive and competitive selfishness marks the arrival of universally bourgeois behavior, and has come into being since driving has become commonplace. ("You'll never have socialism with that kind of people," an East German friend told me, upset by the spectacle of Paris traffic.)

2. The automobile is the paradoxical example of a luxury object that has been devalued by its own spread. But this practical devaluation has not yet been followed by an ideological devaluation. The myth of the pleasure and benefit of the car persists, though if mass transportation were widespread its superiority would be striking. The persistence of this myth is easily explained. The spread of the private car has displaced mass transportation and altered city planning and housing in such a way that it transfers to the car functions which its own spread has made necessary. An ideological ("cultural") revolution would be needed to break this circle. Obviously this is not to be expected from the ruling class (either right or left).

Let us look more closely now at these two points.

When the car was invented, it was to provide a few of the very rich with a completely unprecedented privilege: that of traveling much faster than everyone else. No one up to then had ever dreamt of it. The speed of all coaches was essentially the same, whether you were rich or poor. The carriages of the rich didn't go any faster than the carts of the peasants, and trains carried everyone at the same speed (they didn't begin to have different speeds until they began to compete with the automobile and the

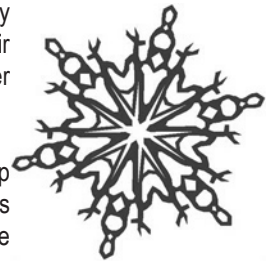
What is Bike Winter?

Bike Winter is an organization that encourages cyclists to ride their bikes through all the seasons. Each winter, bicyclists in Chicago and other cities hold events to promote winter bike riding. By taking part in Bike Winter, you will have the opportunity to have fun, socialize with other cyclists, and learn winter biking skills.



The idea is very simple—with the proper gear and a little determination, you can continue to enjoy bicycling year-round. Add in the camaraderie of hundreds of riders and dozens of exciting events, and you've got Bike Winter!

While riding in the summer seems normal, cycling through the winter seems, to the uninitiated, as crazy as trying to drive downtown during the Taste of Chicago. However, during many Chicago winter days, the main obstacles are not snow and ice, but simply cold temperatures and wind. During these days, if you know the secrets to dressing for winter cycling, you can cycle while feeling comfortable, warm, and pleasant. During the typical Chicago winter day, extreme road conditions, such as heavy blizzards or ice storms, are the exception, not the rule. Although cyclists and motorists alike may legitimately avoid travel during these extreme conditions, cyclists may find that they can otherwise enjoy and use their bikes during most winter days. Besides, Winter weather isn't as bad as you might think.



Bike Winter was born out of a desire to keep bikes out of the basement during our six months of winter. If you've ever thought about how nice it would be to drive less (or even to be car-free), you can learn how to make your bicycle an all-weather, all-occasion transportation tool. A bike in motion tends to stay in motion, a bike in a basement tends to stay in the basement...even on the "nice" days.

Fortunately, those of us who have taken the winter biking plunge know that it is easy—and often more pleasant than gasping for breath during ozone action days! So, each winter, we organize a series of recreational and educational events to inspire cyclists to stay in the saddle year-round, regardless of rain, sleet or snow.



Highlights of Chicago Bike Winter events include: **Bike Winter workshops:** Do you enjoy cycling? Do you wish that the cycling season would never end? Attend the free Bike Winter workshops and learn more about using your bike for transportation year-round. **Santa Rampage:** Cyclists gear up in various Claus-inspired outfits and regale harried downtown shoppers on one

of the busiest shopping days of the year. **Polka Ride:** You'd think that an evening ride during the brutal cold and long nights of January would be sparsely attended and brief. But not when Bike Winter has arranged for the Polkaholics to play. **Bike Sledding:** While some people like to sled down snowy hills, some cyclists like to bike down snowy hills. **Other Events:** One of the key principles of Bike Winter is simply "Bikes Are Fun!" So check the calendar for details on other Bike Winter events where you can have fun and meet with other cyclists. If you want to get involved with Bike Winter or learn more about it, please contact us.

(Information from BikeWinter.org)

When someone asked him how people would spend their time after the revolution, when capitalist wastefulness had been done away with, Marcuse answered, "We will tear down the big cities and build new ones. That will keep us busy for a while."

These new cities might be federations of communities (or neighborhoods) surrounded by green belts whose citizens – and especially the schoolchildren – will spend several hours a week growing the fresh produce they need. To get around everyday they would be able to use all kinds of transportation adapted to a medium-sized town: municipal bicycles, trolleys or trolley-buses, electric taxis without drivers. For longer trips into the country, as well as for guests, a pool of communal automobiles would be available in neighborhood garages. The car would no longer be a necessity. Everything will have changed: the world, life, people. And this will not have come about all by itself.

Meanwhile, what is to be done to get there? Above all, never make transportation an issue by itself. Always connect it to the problem of the city, of the social division of labor, and to the way this compartmentalizes the many dimensions of life. One place for work, another for "living," a third for shopping, a fourth for learning, a fifth for entertainment. The way our space is arranged carries on the disintegration of people that begins with the division of labor in the factory. It cuts a person into slices, it cuts our time, our life, into separate slices so that in each one you are a passive consumer at the mercy of the merchants, so that it never occurs to you that work, culture, communication, pleasure, satisfaction of needs, and personal life can and should be one and the same thing: a unified life, sustained by the social fabric of the community.

Originally published in France in 1973.

CRUMBS WORTH PICKING UP

- Derrick Jensen's powerful book *The Culture of Make Believe*
- christtheband.com/solo.htm for moving songs with social content

• worldsocialism.org (a movement to create a world without a market in which people and nature come first)
For local information e-mail danny.vocal@gmail.com

- GET ON YOUR BIKE AND RIDE!!!!

–Danny Vocal



airplane). Thus, until the turn of the century, the elite did not travel at a different speed from the people. The motorcar was going to change all that. For the first time class differences were to be extended to speed and to the means of transportation.

This means of transportation at first seemed unattainable to the masses – it was so different from ordinary means. There was no comparison between the motorcar and the others: the cart, the train, the bicycle, or the horse-car. Exceptional beings went out in self-propelled vehicles that weighed at least a ton and whose extremely complicated mechanical organs were as mysterious as they were hidden from view. For one important aspect of the automobile myth is that for the first time people were riding in private vehicles whose operating mechanisms were completely unknown to them and whose maintenance and feeding they had to entrust to specialists. Here is the paradox of the automobile: it appears to confer on its owners limitless freedom, allowing them to travel when and where they choose at a speed equal to or greater than that of the train. But actually, this seeming independence has for its underside a radical dependency. Unlike the horse rider, the wagon driver, or the cyclist, the motorist was going to depend for the fuel supply, as well as for the smallest kind of repair, on dealers and specialists in engines, lubrication, and ignition, and on the interchangeability of parts. Unlike all previous owners of a means of locomotion, the motorist's relationship to his or her vehicle was to be that of user and consumer – and not owner and master. This vehicle, in other words, would oblige the owner to consume and use a host of commercial services and industrial products that could only be provided by some third party. The apparent independence of the automobile owner was only concealing the actual radical dependency.

The oil magnates were the first to perceive the prize that could be extracted from the wide distribution of the motorcar. If people could be induced to travel in cars, they could be sold the fuel necessary to move them. For the first time in history, people would become dependent for their locomotion on a commercial source of energy. There would be as many customers for the oil industry as there were motorists – and since there would be as many motorists as there were families, the entire population would become the oil merchants' customers. The dream of every capitalist was about to come true. Everyone was going to depend for their daily needs on a commodity that a single industry held as a monopoly.

All that was left was to get the population to drive cars.

Little persuasion would be needed. It would be enough to get the price of a car down by using mass production and the assembly line. People would fall all over themselves to buy it. They fell over themselves all right, without noticing they were being led by the nose. What, in fact, did the automobile industry offer them? Just this: "From now on, like the nobility and the bourgeoisie, you too will have the privilege of driving faster than everybody else. In a motorcar society the privilege of the elite is made available to you."

People rushed to buy cars until, as the working class began to buy them as well, defrauded motorists realized they had been had. They had been promised a bourgeois privilege, they had gone into debt to acquire it, and now they saw that everyone else could also get one. What good is a privilege if everyone can have it? It's a fool's game. Worse, it pits everyone against everyone else. General paralysis is brought on by a general clash. For when everyone claims the right to drive at the privileged speed of the bourgeoisie, everything comes to a halt, and the speed of city traffic plummets – in Boston as in Paris, Rome, or London – to below that of the horse car; at rush hours the average speed on the open road falls below the speed of a bicyclist.

Nothing helps. All the solutions have been tried. They all end up making things worse. No matter if they increase the number of city expressways, beltways, elevated crossways, 16-lane highways, and toll roads, the result is always the same. The more roads there are in service, the more cars clog them, and city traffic becomes more paralyzingly congested. As long as there are cities, the problem will remain unsolved. No matter how wide and fast a superhighway is, the speed at which vehicles can come off it to enter the city cannot be greater than the average speed on the city streets. As long as the average speed in Paris is 6 to 12 miles an hour, depending on the time of day, no one will be able to get off the beltways and highways around and into the capital at more than 10 to 20 miles an hour.

The same is true for all cities. It is impossible to drive at more than an average of 20 miles in the tangled network of streets, avenues, and boulevards that characterize the traditional cities. The introduction of faster vehicles inevitably disrupts city traffic, causing bottlenecks – and finally complete paralysis.

If the car is to prevail, there's still one solution: get rid of the cities. That is, string them out for hundreds of miles along enormous roads, making them into highway suburbs. That's what's been done in the United States.

is grounds for suspicion of a crime.

So, the jig is up? No, but the alternative to the car will have to be comprehensive. For in order for people to be able to give up their cars, it won't be enough to offer them more comfortable mass transportation. They will have to be able to do without transportation altogether because they'll feel at home in their neighborhoods, their community, their human-sized cities, and they will take pleasure in walking from work to home – on foot, or if need be by bicycle. No means of fast transportation and escape will ever compensate for the vexation of living in an uninhabitable city in which no one feels at home or the irritation of only going into the city to work or, on the other hand, to be alone and sleep.

"People," writes Illich, "will break the chains of overpowering transportation when they come once again to love as their own territory their own particular beat, and to dread getting too far away from it." But in order to love "one's territory" it must first of all be made livable, and not trafficable. The neighborhood or community must once again become a microcosm shaped by and for all human activities, where people can work, live, relax, learn, communicate, and knock about, and which they manage together as the place of their life in common.

Lubing other parts

Brakes

Lube the hinges and (for the rear derailleur) the gear hubs.

Derailleurs

Lube where the brake arms touch the frame and each other.

Gear-shift levers

Lube the pivot points. With hand-shift shifters, lay the bike on its side and drip lube where the shifter meets the handlebars.

Brake & derailleur cables

If riding lots in rain or snow, drip lube into the top openings of cable housings. Don't do this to self-lubing cables or Teflon housings.

Back gear assembly (freewheel)

If your back wheel clicks or hums loudly when you coast, lay the bike on its side and drip lube into the hub of the gears. Leave the bike on its side for a while so the lube can work in. If noise persists, replace the assembly.



Want more tips on riding in cold and tricky weather? Find 'em in my illustrated book, **Urban Bikers' Tricks & Tips**. Ask for it at book stores and bicycle shops everywhere;

or call 800/888-4741; or go to www.mrbike.com.

making the car compulsory. So first the capitalist state allowed the rail connections between the cities and the surrounding countryside to fall to pieces, and then it did away with them. The only ones that have been spared are the high-speed intercity connections that compete with the airlines for a bourgeois clientele. There's progress for you!

The truth is, no one really has any choice. You aren't free to have a car or not because the suburban world is designed to be a function of the car – and, more and more, so is the city world. That is why the ideal revolutionary solution, which is to do away with the car in favor of the bicycle, the streetcar, the bus, and the driverless taxi, is not even applicable any longer in the big commuter cities like Los Angeles, Detroit, Houston, Trappes, or even Brussels, which are built by and for the automobile. These splintered cities are strung out along empty streets lined with identical developments; and their urban landscape (a desert) says, "These streets are made for driving as quickly as possible from work to home and vice versa. You go through here, you don't live here. At the end of the workday everyone ought to stay at home, and anyone found on the street after nightfall should be considered suspect of plotting evil." In some American cities the act of strolling in the streets at night

Ivan Illich sums up the effect in these startling figures: "The typical American devotes more than 1,500 hours a year (which is 30 hours a week, or 4 hours a day, including Sundays) to his [or her] car. This includes the time spent behind the wheel, both in motion and stopped, the hours of work to pay for it and to pay for gas, tires, tolls, insurance, tickets, and taxes. Thus it takes this American 1,500 hours to go 4,500 miles (in the course of a year). Three miles take him (or her) one hour. In countries that do not have a transportation industry, people travel at exactly this speed on foot, with the added advantage that they can go wherever they want and aren't restricted to asphalt roads."

It is true, Illich points out, that in non-industrialized countries travel uses only 3 to 8% of people's free time (which comes to about two to six hours a week). Thus a person on foot covers as many miles in an hour devoted to travel as a person in a car, but devotes 5 to 10 times less time in travel. Moral: The more widespread fast vehicles are within a society, the more time – beyond a certain point – people will spend and lose on travel. It's a mathematical fact.

The reason? We've just seen it: The cities and towns have been broken up into endless highway suburbs, for that was the only way to avoid traffic congestion in residential centers. But the underside of this solution is obvious: ultimately people can't get around conveniently because they are far away from everything. To make room for the cars, distances have increased. People live far from their work, far from school, far from the supermarket – which then requires a second car so the shopping can be done and the children driven to school. Outings? Out of the question. Friends? There are the neighbors...and that's it. In the final analysis, the car wastes more time than it saves and creates more distance than it overcomes. Of course, you can get yourself to work doing 60 mph, but that's because you live 30 miles from your job and are willing to give half an hour to the last 6 miles. To sum it all up: "A good part of each day's work goes to pay for the travel necessary to get to work." (Ivan Illich).

Maybe you are saying, "But at least in this way you can escape the hell of the city once the workday is over." There we are, now we know: "the city," the great city which for generations was considered a marvel, the only place worth living, is now considered to be a "hell." Everyone wants to escape from it, to live in the country. Why this reversal? For only one reason. The car has made the big city uninhabitable. It has made it stinking, noisy, suffocating, dusty, so congested that nobody



Smart Ideas

- Should you get a squeeze bottle or spray? A squeeze bottle drips on, so you waste less lube. But a spray's faster to use.
- If a chain's heavily rusted, first try lubing it with a high-penetrating lube. If the chain still squeaks or jerks, remove rust with naval jelly or replace the chain.
- Before you lube a chain after riding in wet conditions, spray it with WD-40 to drive out moisture. After WD-40, wipe off the chain and let it dry before lubing.

wants to go out in the evening anymore. Thus, since cars have killed the city, we need faster cars to escape on superhighways to suburbs that are even farther away. What an impeccable circular argument: give us more cars so that we can escape the destruction caused by cars.

From being a luxury item and a sign of privilege, the car has thus become a vital necessity. You have to have one so as to escape from the urban hell of the cars. Capitalist industry has thus won the game: the superfluous has become necessary. There's no longer any need to persuade people that they want a car; its necessity is a fact of life. It is true that one may have one's doubts when watching the motorized escape along the exodus roads. Between 8 and 9:30 a.m., between 5:30 and 7 p.m., and on weekends for five and six hours the escape routes stretch out into bumper-to-bumper processions going (at best) the speed of a bicyclist and in a dense cloud of gasoline fumes. What remains of the car's advantages? What is left when, inevitably, the top speed on the roads is limited to exactly the speed of the slowest car?

Fair enough. After killing the city, the car is killing the car. Having promised everyone they would be able to go faster, the automobile industry ends up with the

unrelentingly predictable result that everyone has to go as slowly as the very slowest, at a speed determined by the simple laws of fluid dynamics. Worse: having been invented to allow its owner to go where he or she wishes, at the time and speed he or she wishes, the car becomes, of all vehicles, the most slavish, risky, undependable and uncomfortable. Even if you leave yourself an extravagant amount of time, you never know when the bottlenecks will let you get there. You are bound to the road as inexorably as the train to its rails. No more than the railway traveler can you stop on impulse, and like the train you must go at a speed decided by someone else. Summing up, the car has none of the advantages of the train and all of its disadvantages, plus some of its own: vibration, cramped space, the danger of accidents, the effort necessary to drive it.

And yet, you may say, people don't take the train. Of course! How could they? Have you ever tried to go from Boston to New York by train? Or from Ivry to Treport? Or from Garches to Fontainebleau? Or Colombes to l'Isle-Adam? Have you tried on a summer Saturday or Sunday? Well, then, try it and good luck to you! You'll observe that automobile capitalism has thought of everything. Just when the car is killing the car, it arranges for the alternatives to disappear, thus

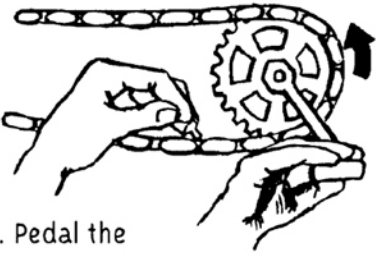


HOW TO SHIELD YOUR BIKE AGAINST WINTER GRIME?

Winter salt and grime make your bike's parts—especially the chain—rusty and squeaky. Keep 'em in good shape by lubricating every couple of weeks, more if you ride often in snow or slush. You can use any general-purpose household lubricant (not WD-40). But the lubes made for bicycles work best cuz they attract less dirt.

**STOP
HERE
AND
READ**

How to lube a chain

- 1 Grab the bottom of the chain loosely with a lint-free rag. With the other hand turn the pedals backward, sliding the chain through the rag. Pedal the chain around twice to remove grime.
- 2 With one hand, pedal the chain backward so it goes completely around once. At the same time, with the other hand drip or spray lubricant onto the chain.
Drip: Turn the chain slowly and put one drop on each place where two chain links meet. **Spray:** Cover the wheel with a rag so you don't get lube on it. Turn the chain more quickly than for dripping.
- 3 If you use a lube that can attract dirt (see the previous page), repeat step #1 to get the excess lubricant off the chain.

MORE 