Making the most of lowa's energy

## Mileage Minder

ENERGY
POLICY
COUNCIL

MILEAGE and FUEL CHART

| DATE | ODOMETER <br> READING | MILES <br> TRAVELED | GALLONS <br> USED | MPG |
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## Some Helpful Tips...

To be accurate in figuring your miles per gallon/liter and to lessen the chance of tank-ful to tank-ful variations:

1. Always fill the tank when you buy gas-and record the gallons purchased. Don't add the small "dollar here and there" purchases.
2. Try to buy the gas at the same station, at the same pump if possible.
3. Tell the attendant only to fill the tank til the pump nozzle shuts off automatically. He shouldn't try to squeeze in extra gas or run to the nearest dollar.
Accuracy is very important. An improvement of even one mile per gallon/liter is significant in your actual gas mileage. The more accurate you are the greater your savings will be.


## MILES PER GALLON OR MILES PER LITER

Set Gallons or Liters used at Miles Traveled.
Read Miles per Gallon or Miles per Liter at appropriate arrow.

## MILES PER TANKFUL

Set Miles per Gallon or Miles per Liter at appropriate arrow. Read Miles you can travel opposite Gallons in tank.

## GAS SAVING TIPS

Warm up no more than 30 seconds Avoid jack rabbit starts Anticipate stops and turns Build speed early for hills Avoid extensive use of low gears Drive at moderate speeds Travel when traffic is light Tune up every 10,000 miles Use a low friction oil Use air conditioner sparingly When ready to trade - buy a high mileage car

## Remember:

- Under-inflated tires cut MPG by 5\%
- Radial tires offer MPG savings
- Non-aligned tires wear faster and cut MPG by . 3 MPG
- Dragging brake can rob MPG
- An extra 100 lbs cuts MPG by 1\%
- 2 minutes of idling is 1 mile of driving wasted
- Carpooling can save $\$ 300$ to $\$ 1000$ per year in gasoline costs alone

Record your mileage.
Try to get better MPG's with each tankful

FOR MORE INFORMATION CALL: THE IOWA ENERGY HOTLINE: 1-800-532-1114
FOR TOLL-FREE ENERGY ADVICE

