APE "Y



Sense and Sensibilities

Elsewhere in this journal, I touched on the acquired, instinctive habits of surviv a) that are essential for the motorcyclist. The "Messerschmitt Twitch" - the hebit of constantly taking a quick peak over your shoulder before you change course or direction—is one. There are others.

Instinctively pushing hard on the bar in the direction you wish to swerve is another. And that's a tough one, it seems to dely natural laws, and will win you stares of amezement even from experienced riders, if they haven't had the good sense to enrol in an MSF or Canada Safety Council motorcycle course. It doesn't seem to make sense-steering toward whatever you're trying to avoid. And when you

need this one, you need it in a hurry. Less than two seconds. Or as long as il takes to say those four little words That's all the time you have for Instant, instinctive reaction in the average shunt betwixt you and Oscar Grope, accord-ing to Herry Hurt. And Dr. Huzt knows whereof he speaks,

When Grope hangs a left across your intended path, you have very little time to decide: Brake? Accelerate? Swerve? Two seconds to make the right decision and then execute it. Before Grope executes you. You'd better be ready for him , and make the right decision, with no

I have given three possible countermeasures for the left-turn wharmov. There's another: Stay out of situations where you're the loser. In other words, use your head, and consider riding as a game of chess-think six moves sheed.

Even so, when—not if, but when—it happens, you will have one chance only. Time after time, I have looked at accident reports where the motorcyclist had the time or space to brake, accelerate or swerve. And blew it. Some of them freeze at the slick end bithely sai into the side of Grope's Belchfire Eight. Others, those who have not been properly trained, wit brake—using the rear brake only. Or accelerate, without a thought of downshifting. And a disproportionate number swerve by instrictively steering away from Grope. And invariably hit the front passenger door. Hard,

When a chrome grill tills your forward field of vision, there's a shock factor, a near-hypnotic effect. Richard Kryghler of San Francisco wrote about a similar nber 1983

syndrome in a recent letter: "The other day I was following a cyclist who I know to be an experienced rider. A pothole about a foot and a haif wide appeared in the road shead. If the rider had only continued his line of travel he would have had no problem missing the hole, instead, I watched his bike difft toward and over the hole. When I asked him about the incident a few minutes later, he said he had seen the hole but too late to avoid it. During my 12 years of riding, I have encountered this type of situation many times in myself and other riders. So many times, in fact, that I have come to term this phenomenon the polhole effect."

"The pothole effect is the tendency of a cyclist to hit any pothole, or small obstacle, which suddenly appears within several Inches of his line of travel. I eventually developed an explanation and a simple cure for this effect, which has provided me with a much smoother ride and several other dividends over the

"It occurred to me the pothols effect exists because (a) the majority of ac-tions while riging are actually subconscious reactions, and (b) the mind tends to facus its attention on the irregularities

of a relatively plain background.
"In actual practice, although major decisions concerning line of travel may be made consciously by the rider, the numerous minor adjustments necessary to maintain that line are made by the subconacious, which has learned its lask through experience. When the cyclist is faced with a situation in which there is insufficient time to initiate a conscious action, the subconscious also takes over and provides the cyclist with a reaction based on input and experience. The greatest single input the mind receives is visual, and through experience the subconscious has learned to maintain a line of travel in the direction of the focus of visual input. Simply put, the motorcycle tends to move in the direction in which the rider is looking. If the rider is staring at the polhole that just popped into his field of vision, and he doesn't have time to think anything else but pothole, the motorcycle will move toward it. Even if he has time to think something as lengthy as 'Don't hit the pothole,' he will not be capable of overriding his initial, subcon-

scious reaction.

'Attempting to change one's aubconscious reaction in order to avoid the pothote effect would not only be ex-fremely difficult, but also undeskable. The cure, instead, is to change the conscious focus of visual attention. The conscious mind must train itself to switch its concentration from the foreground (obstacle) to the background (the clear surface of the road).

"Learning to rapidly shift one's visual attention is actually a very simple procass which requires very little practica for dramatic results. When coming upon a small obstacle, the rider responds by a small postage, the hot less to sy giving it cursory attention. The thought at the time should not be politice, but clearspace. Although the rider is aware of the obstruction, he is only aware peripherally; his main focus of attention is on the path of least resistance. The subconscious can then deliver the preferable reaction of guiding the motorcy-cle away from, instead of toward, the

obstruction.
"Athough missing a few potholes may seem inconsequential, I believe that the frame of mind which produces this effect has much broader implications in much more serious situations. The abstruction that suddenly appears may only be an inch-deep irregularity in the roed surface. It could also very well be two tons of steel in the hands of an inattentive driver. If a car makes a left turn into the motorcycle's line of travel and the rider focuses his attention on that vehicle, the subconscious receiv the message car and danger. With this input alone, there is only one alternative open for reaction—brake—for which there may or may not be adequate distance. However, if the rider is cape-ble of changing his attention to a poss-ble clear path, the subconscious is given edditional input and thereby an additional alternative—swerve

An old burteaque achtick had two stand-up comedians rapidly approach each other from opposite ends of the stage, one looking down, the other up at the ceiling. Two pratfalls. Then the one who had been looking down says, "Why dan't you lock where you're going?" The other says, "Why don't you go where you're looking?" So, took where you're going, and you'll go where you're looking.